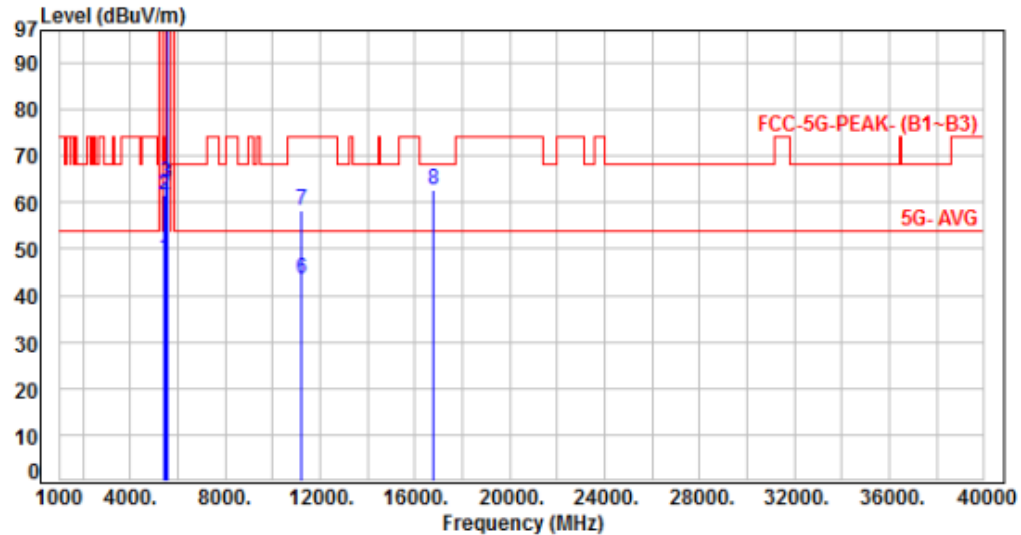




Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 3, CH120		:	



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	6.69	41.16	47.85	54.00	-6.15	Average	340	355	P
2	5460.00	6.69	54.99	61.68	74.00	-12.32	Peak	340	355	P
3	5470.00	6.72	57.29	64.01	68.20	-4.19	Peak	340	355	P
4	5600.00	6.78	93.28	100.06	200.00	-99.94	Average	340	355	P
5	5600.00	6.78	103.87	110.65	200.00	-89.35	Peak	340	355	P
6	11200.00	14.71	28.94	43.65	54.00	-10.35	Average	100	294	P
7	11200.00	14.71	43.73	58.44	74.00	-15.56	Peak	100	294	P
8	16800.00	19.05	43.69	62.74	68.20	-5.46	Peak	100	165	P

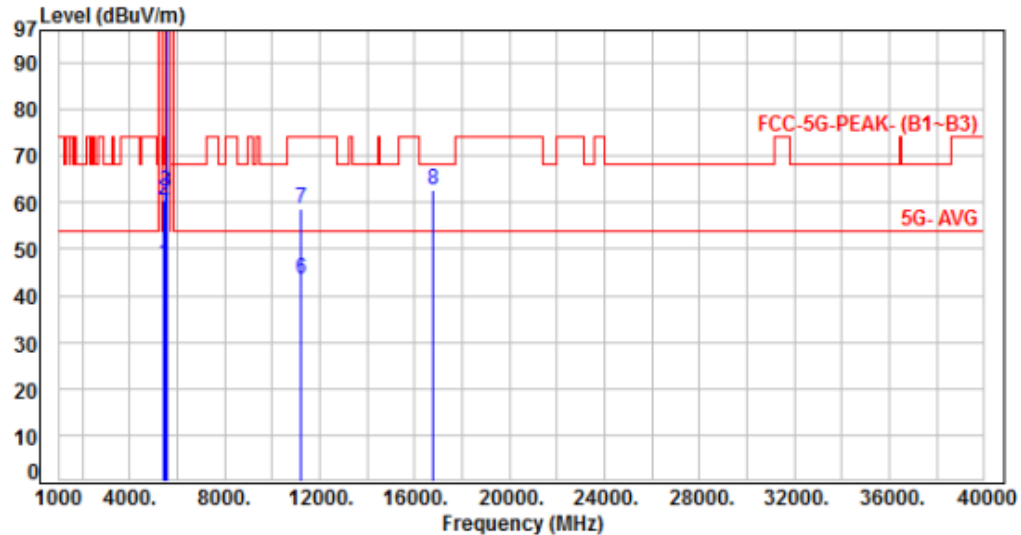
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 3, CH120		:	



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	6.69	40.06	46.75	54.00	-7.25	Average	241	309	P
2	5460.00	6.69	53.84	60.53	74.00	-13.47	Peak	241	309	P
3	5470.00	6.72	55.72	62.44	68.20	-5.76	Peak	241	309	P
4	5600.00	6.78	88.73	95.51	200.00	-104.49	Average	241	309	P
5	5600.00	6.78	99.38	106.16	200.00	-93.84	Peak	241	309	P
6	11200.00	14.71	28.75	43.46	54.00	-10.54	Average	100	198	P
7	11200.00	14.71	43.91	58.62	74.00	-15.38	Peak	100	198	P
8	16800.00	19.05	43.58	62.63	68.20	-5.57	Peak	100	191	P

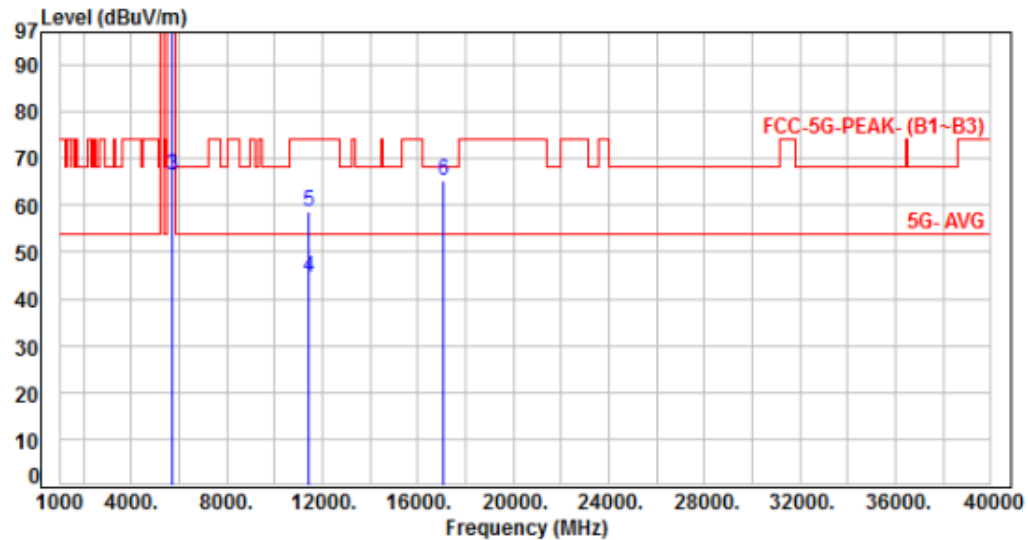
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 3, CH140		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	6.86	90.10	96.96	200.00	-103.04	Average	306	9	P
2	5700.00	6.86	101.51	108.37	200.00	-91.63	Peak	306	9	P
3	5725.00	6.83	59.57	66.40	68.20	-1.80	Peak	306	9	P
4	11400.00	14.94	29.50	44.44	54.00	-9.56	Average	100	292	P
5	11400.00	14.94	43.56	58.50	74.00	-15.50	Peak	100	292	P
6	17100.00	20.81	44.39	65.20	68.20	-3.00	Peak	100	161	P

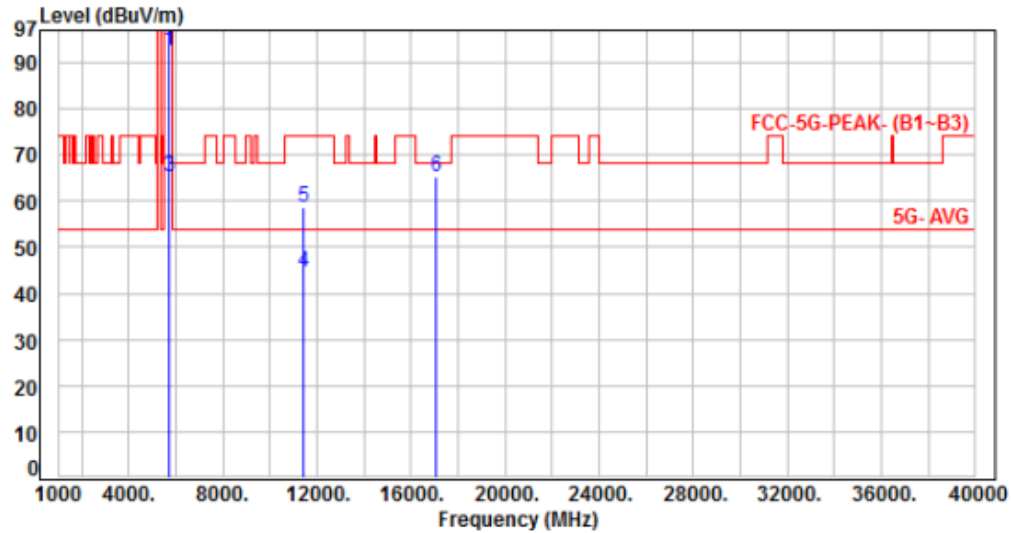
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 3, CH140		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	6.86	85.64	92.50	200.00	-107.50	Average	239	311	P
2	5700.00	6.86	97.11	103.97	200.00	-96.03	Peak	239	311	P
3	5725.00	6.83	58.61	65.44	68.20	-2.76	Peak	239	311	P
4	11400.00	14.94	29.73	44.67	54.00	-9.33	Average	100	194	P
5	11400.00	14.94	43.64	58.58	74.00	-15.42	Peak	100	194	P
6	17100.00	20.81	44.47	65.28	68.20	-2.92	Peak	100	179	P

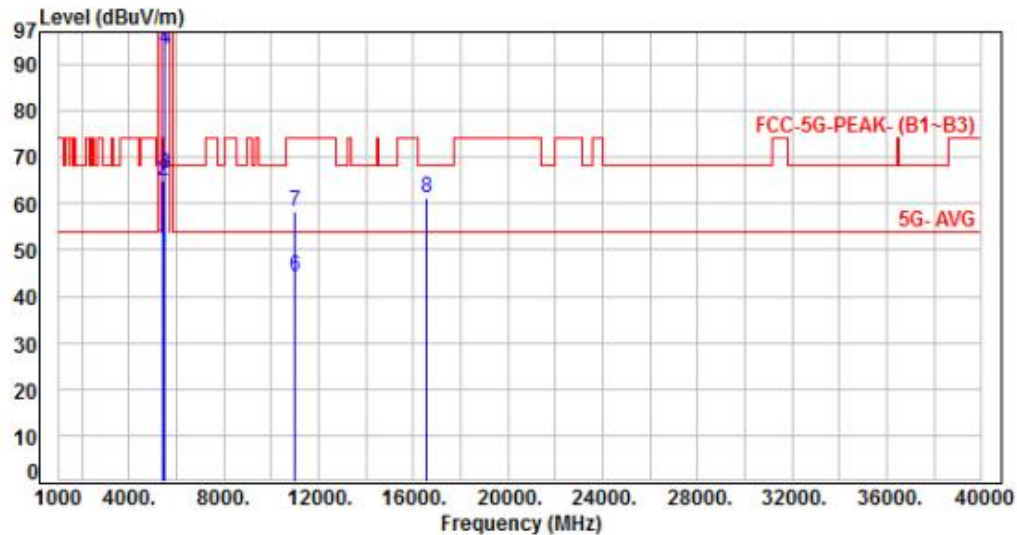
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 3, 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	6.69	43.80	50.49	54.00	-3.51	Average	381	355	P
2	5460.00	6.69	58.36	65.05	74.00	-8.95	Peak	381	355	P
3	5470.00	6.72	59.55	66.27	68.20	-1.93	Peak	381	355	P
4	5510.00	6.79	86.43	93.22	200.00	-106.78	Average	381	355	P
5	5510.00	6.79	95.70	102.49	200.00	-97.51	Peak	381	355	P
6	11020.00	14.67	29.57	44.24	54.00	-9.76	Average	100	293	P
7	11020.00	14.67	43.49	58.16	74.00	-15.84	Peak	100	293	P
8	16530.00	17.31	43.91	61.22	68.20	-6.98	Peak	100	164	P

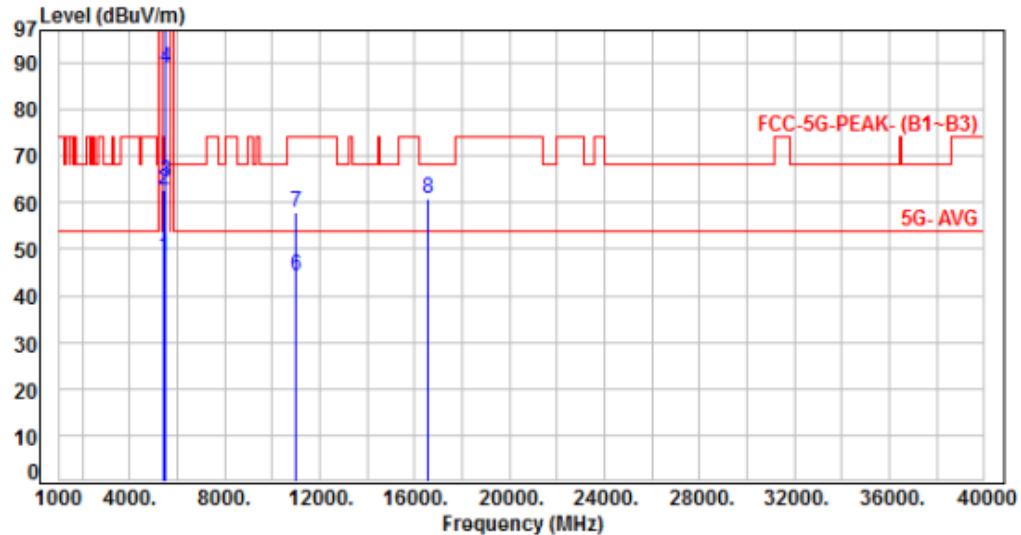
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 3, 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	6.69	41.58	48.27	54.00	-5.73	Average	244	312	P
2	5460.00	6.69	56.15	62.84	74.00	-11.16	Peak	244	312	P
3	5470.00	6.72	57.83	64.55	68.20	-3.65	Peak	244	312	P
4	5510.00	6.79	82.01	88.80	200.00	-111.20	Average	244	312	P
5	5510.00	6.79	91.38	98.17	200.00	-101.83	Peak	244	312	P
6	11020.00	14.67	29.44	44.11	54.00	-9.89	Average	100	197	P
7	11020.00	14.67	43.19	57.86	74.00	-16.14	Peak	100	197	P
8	16530.00	17.31	43.46	60.77	68.20	-7.43	Peak	100	185	P

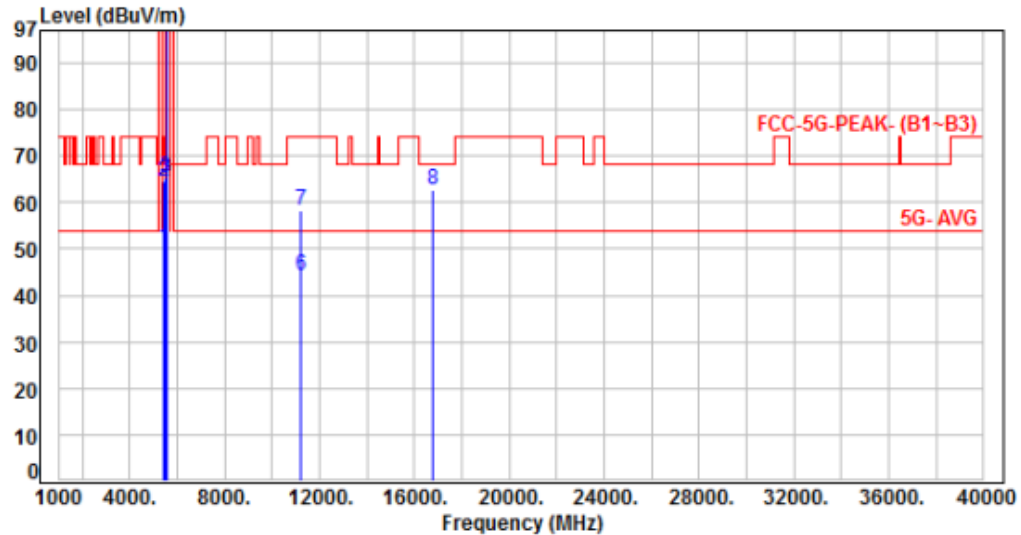
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 3, CH118		:	



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	6.69	43.47	50.16	54.00	-3.84	Average	394	351	P
2	5460.00	6.69	57.68	64.37	74.00	-9.63	Peak	394	351	P
3	5470.00	6.72	58.74	65.46	68.20	-2.74	Peak	394	351	P
4	5590.00	6.77	91.66	98.43	200.00	-101.57	Average	394	351	P
5	5590.00	6.77	100.84	107.61	200.00	-92.39	Peak	394	351	P
6	11180.00	14.70	29.74	44.44	54.00	-9.56	Average	100	295	P
7	11180.00	14.70	43.69	58.39	74.00	-15.61	Peak	100	295	P
8	16770.00	18.88	43.84	62.72	68.20	-5.48	Peak	100	163	P

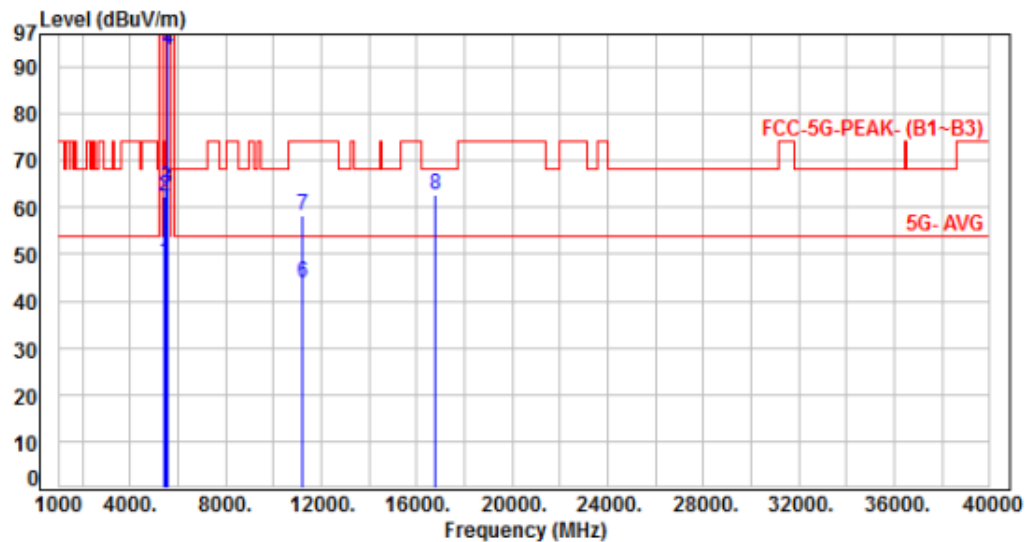
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 3, CH118		:	



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	6.69	41.48	48.17	54.00	-5.83	Average	239	316	P
2	5460.00	6.69	55.71	62.40	74.00	-11.60	Peak	239	316	P
3	5470.00	6.72	57.28	64.00	68.20	-4.20	Peak	239	316	P
4	5590.00	6.77	86.79	93.56	200.00	-106.44	Average	239	316	P
5	5590.00	6.77	96.82	103.59	200.00	-96.41	Peak	239	316	P
6	11180.00	14.70	29.33	44.03	54.00	-9.97	Average	100	194	P
7	11180.00	14.70	43.62	58.32	74.00	-15.68	Peak	100	194	P
8	16770.00	18.88	43.96	62.84	68.20	-5.36	Peak	100	188	P

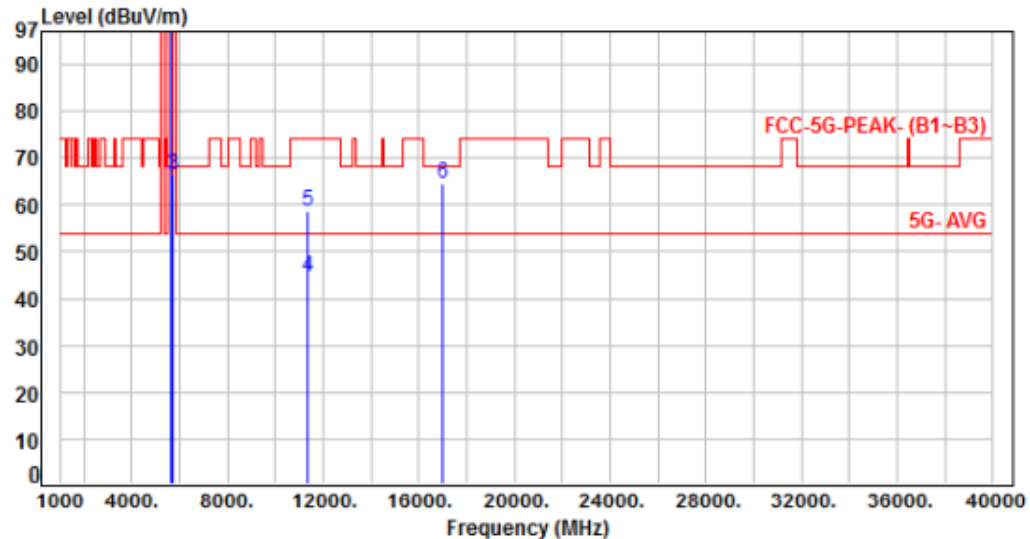
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 3, CH134		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5670.00	6.71	89.71	96.42	200.00	-103.58	Average	329	8	P
2	5670.00	6.71	99.45	106.16	200.00	-93.84	Peak	329	8	P
3	5725.00	6.83	59.45	66.28	68.20	-1.92	Peak	329	8	P
4	11340.00	14.84	29.62	44.46	54.00	-9.54	Average	100	295	P
5	11340.00	14.84	43.80	58.64	74.00	-15.36	Peak	100	295	P
6	17010.00	20.59	44.09	64.68	68.20	-3.52	Peak	100	170	P

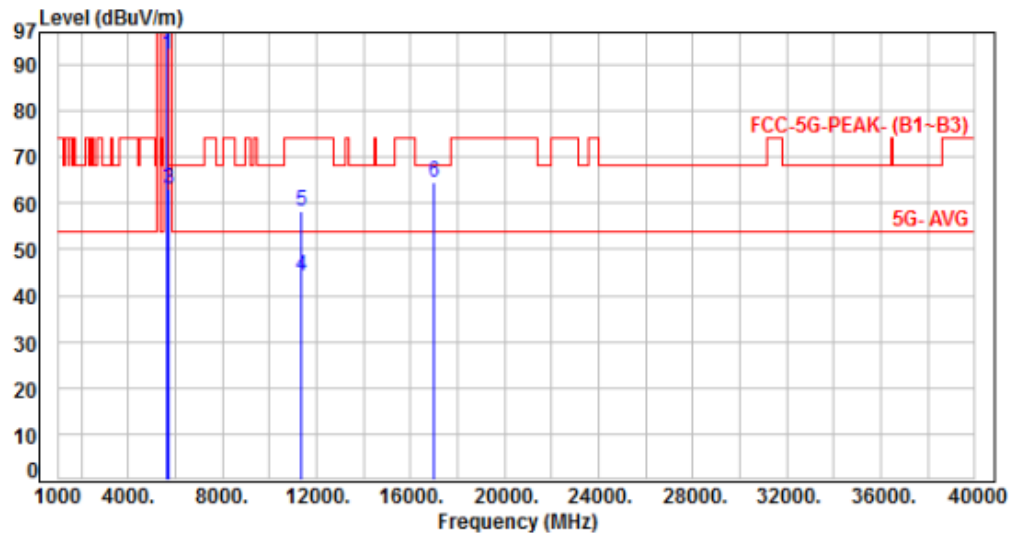
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 3, CH134		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5670.00	6.71	85.43	92.14	200.00	-107.86	Average	238	315	P
2	5670.00	6.71	95.17	101.88	200.00	-98.12	Peak	238	315	P
3	5725.00	6.83	56.16	62.99	68.20	-5.21	Peak	238	315	P
4	11340.00	14.84	29.23	44.07	54.00	-9.93	Average	100	196	P
5	11340.00	14.84	43.40	58.24	74.00	-15.76	Peak	100	196	P
6	17010.00	20.59	43.84	64.43	68.20	-3.77	Peak	100	185	P

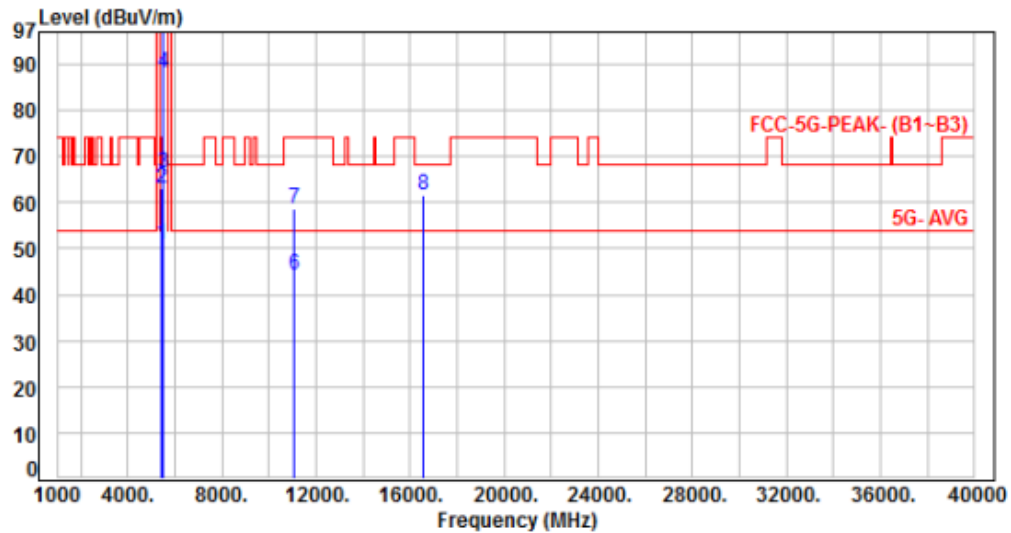
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 3, 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	6.69	44.25	50.94	54.00	-3.06	Average	272	21	P
2	5460.00	6.69	56.53	63.22	74.00	-10.78	Peak	272	21	P
3	5470.00	6.72	59.53	66.25	68.20	-1.95	Peak	272	21	P
4	5530.00	6.76	81.27	88.03	200.00	-111.97	Average	272	21	P
5	5530.00	6.76	90.92	97.68	200.00	-102.32	Peak	272	21	P
6	11060.00	14.66	29.74	44.40	54.00	-9.60	Average	100	291	P
7	11060.00	14.66	43.85	58.51	74.00	-15.49	Peak	100	291	P
8	16590.00	17.84	43.88	61.72	68.20	-6.48	Peak	100	166	P

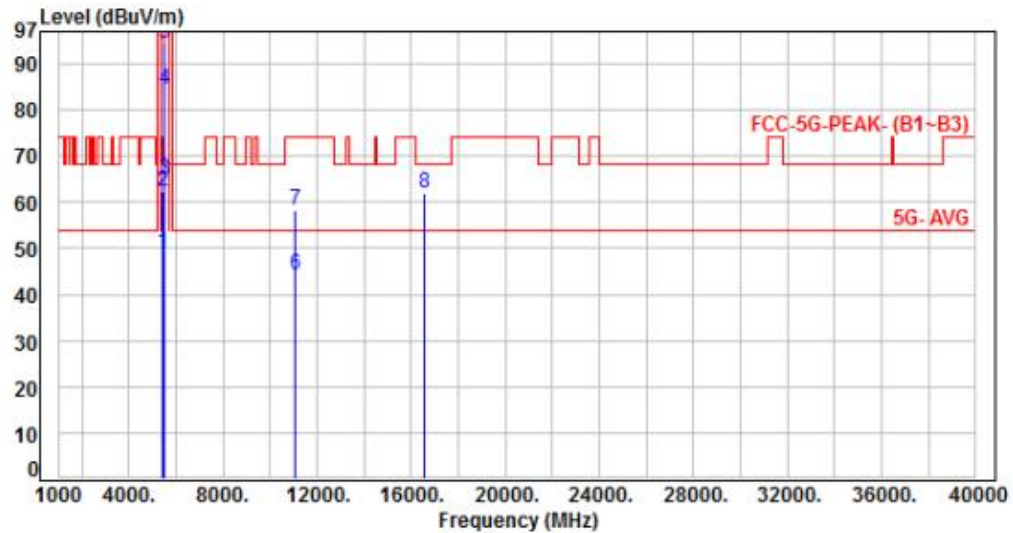
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 6, Band 3, 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	6.69	42.31	49.00	54.00	-5.00	Average	242	310	P
2	5460.00	6.69	55.46	62.15	74.00	-11.85	Peak	242	310	P
3	5470.00	6.72	58.25	64.97	68.20	-3.23	Peak	242	310	P
4	5530.00	6.76	77.74	84.50	200.00	-115.50	Average	242	310	P
5	5530.00	6.76	87.59	94.35	200.00	-105.65	Peak	242	310	P
6	11060.00	14.66	29.44	44.10	54.00	-9.90	Average	100	196	P
7	11060.00	14.66	43.71	58.37	74.00	-15.63	Peak	100	196	P
8	16590.00	17.84	43.95	61.79	68.20	-6.41	Peak	100	167	P

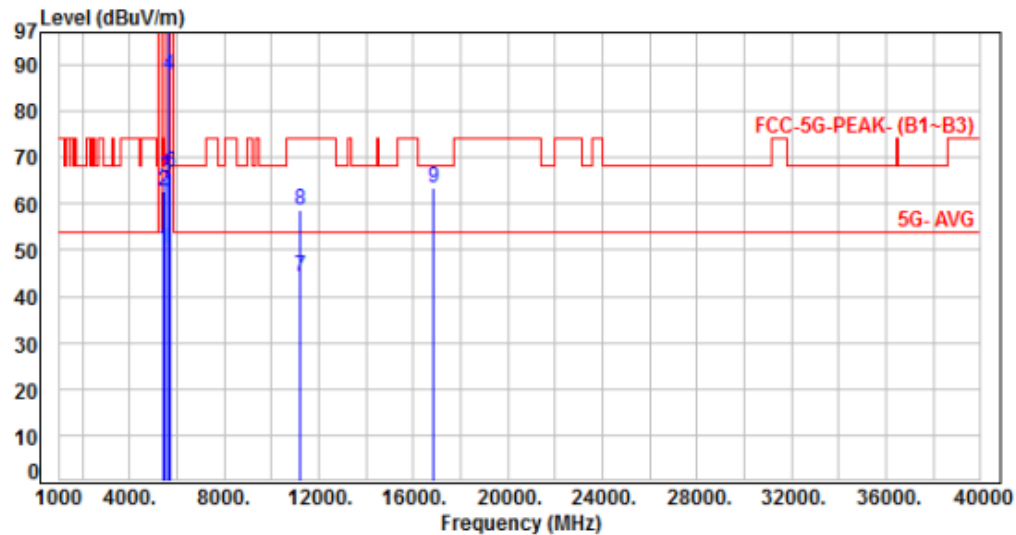
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 3, 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	6.69	43.43	50.12	54.00	-3.88	Average	269	15	P
2	5460.00	6.69	55.86	62.55	74.00	-11.45	Peak	269	15	P
3	5470.00	6.72	58.91	65.63	68.20	-2.57	Peak	269	15	P
4	5610.00	6.75	80.97	87.72	200.00	-112.28	Average	269	15	P
5	5610.00	6.75	90.45	97.20	200.00	-102.80	Peak	269	15	P
6	5725.00	6.83	59.78	66.61	68.20	-1.59	Peak	269	15	P
7	11220.00	14.73	29.60	44.33	54.00	-9.67	Average	100	288	P
8	11220.00	14.73	43.95	58.68	74.00	-15.32	Peak	100	288	P
9	16830.00	19.35	44.19	63.54	68.20	-4.66	Peak	100	163	P

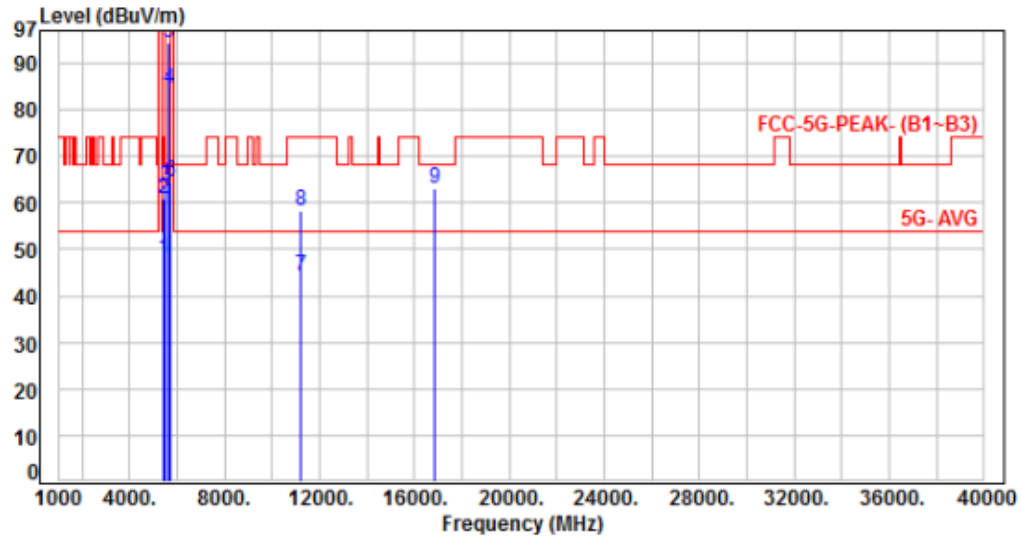
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 6, Band 3, 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	6.69	41.15	47.84	54.00	-6.16	Average	244	310	P
2	5460.00	6.69	54.26	60.95	74.00	-13.05	Peak	244	310	P
3	5470.00	6.72	56.70	63.42	68.20	-4.78	Peak	244	310	P
4	5610.00	6.75	77.58	84.33	200.00	-115.67	Average	244	310	P
5	5610.00	6.75	87.77	94.52	200.00	-105.48	Peak	244	310	P
6	5725.00	6.83	57.88	64.71	68.20	-3.49	Peak	244	310	P
7	11220.00	14.73	29.70	44.43	54.00	-9.57	Average	100	198	P
8	11220.00	14.73	43.49	58.22	74.00	-15.78	Peak	100	198	P
9	16830.00	19.35	43.77	63.12	68.20	-5.08	Peak	100	169	P

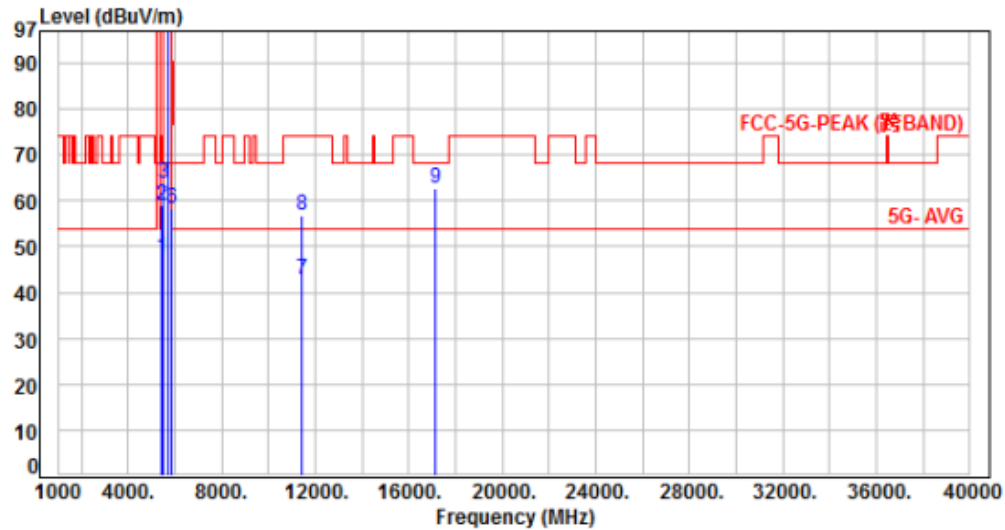
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 3 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	6.69	40.76	47.45	54.00	-6.55	Average	330	357	P
2	5460.00	6.69	52.18	58.87	74.00	-15.13	Peak	330	357	P
3	5470.00	6.72	57.25	63.97	68.20	-4.23	Peak	330	357	P
4	5720.00	6.83	92.68	99.51	200.00	-100.49	Average	330	357	P
5	5720.00	6.83	102.55	109.38	200.00	-90.62	Peak	330	357	P
6	5850.00	6.86	51.27	58.13	122.20	-64.07	Peak	330	357	P
7	11440.00	15.05	27.85	42.90	54.00	-11.10	Average	100	299	P
8	11440.00	15.05	41.77	56.82	74.00	-17.18	Peak	100	299	P
9	17160.00	21.14	41.68	62.82	68.20	-5.38	Peak	100	134	P

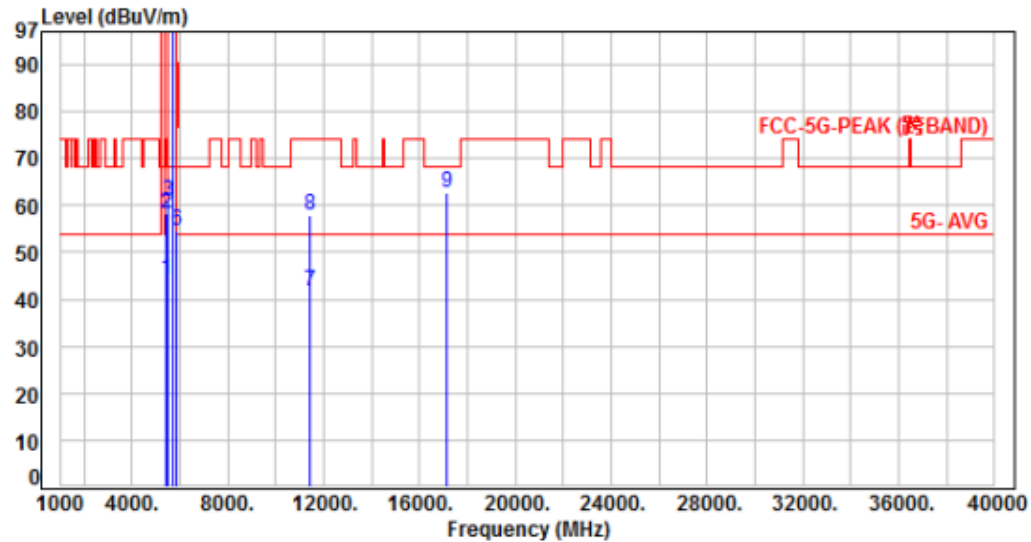
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 1, Band 3 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	6.69	37.68	44.37	54.00	-9.63	Average	250	311	P
2	5460.00	6.69	51.77	58.46	74.00	-15.54	Peak	250	311	P
3	5470.00	6.72	54.11	60.83	68.20	-7.37	Peak	250	311	P
4	5720.00	6.83	88.56	95.39	200.00	-104.61	Average	250	311	P
5	5720.00	6.83	98.75	105.58	200.00	-94.42	Peak	250	311	P
6	5850.00	6.86	47.59	54.45	122.20	-67.75	Peak	250	311	P
7	11440.00	15.05	26.54	41.59	54.00	-12.41	Average	100	205	P
8	11440.00	15.05	42.89	57.94	74.00	-16.06	Peak	100	205	P
9	17160.00	21.14	41.50	62.64	68.20	-5.56	Peak	100	190	P

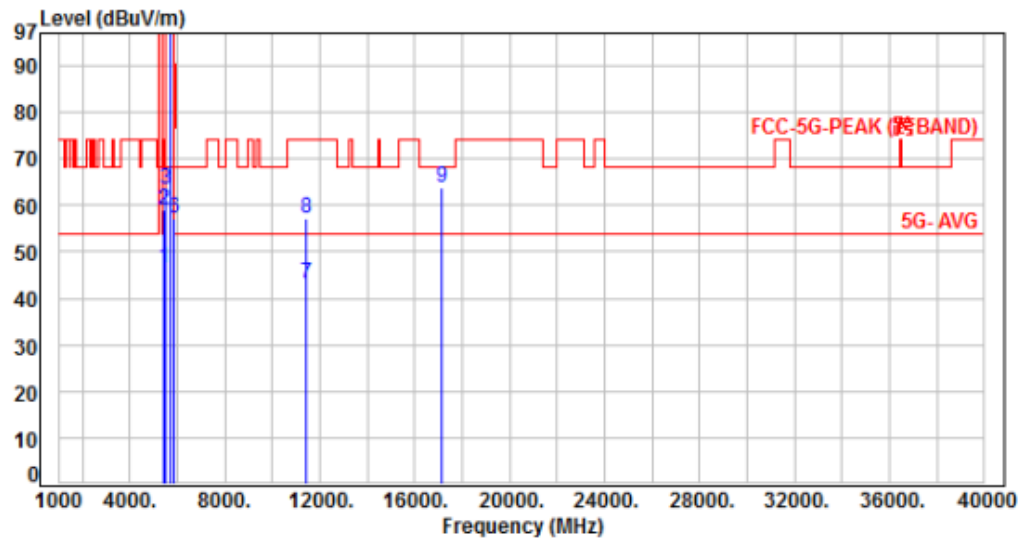
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 3 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	6.69	39.83	46.52	54.00	-7.48	Average	350	355	P
2	5460.00	6.69	52.17	58.86	74.00	-15.14	Peak	350	355	P
3	5470.00	6.72	56.87	63.59	68.20	-4.61	Peak	350	355	P
4	5720.00	6.83	92.15	98.98	200.00	-101.02	Average	350	355	P
5	5720.00	6.83	102.54	109.37	200.00	-90.63	Peak	350	355	P
6	5850.00	6.86	50.14	57.00	122.20	-65.20	Peak	350	355	P
7	11440.00	15.05	27.97	43.02	54.00	-10.98	Average	100	310	P
8	11440.00	15.05	42.11	57.16	74.00	-16.84	Peak	100	310	P
9	17160.00	21.14	42.85	63.99	68.20	-4.21	Peak	100	180	P

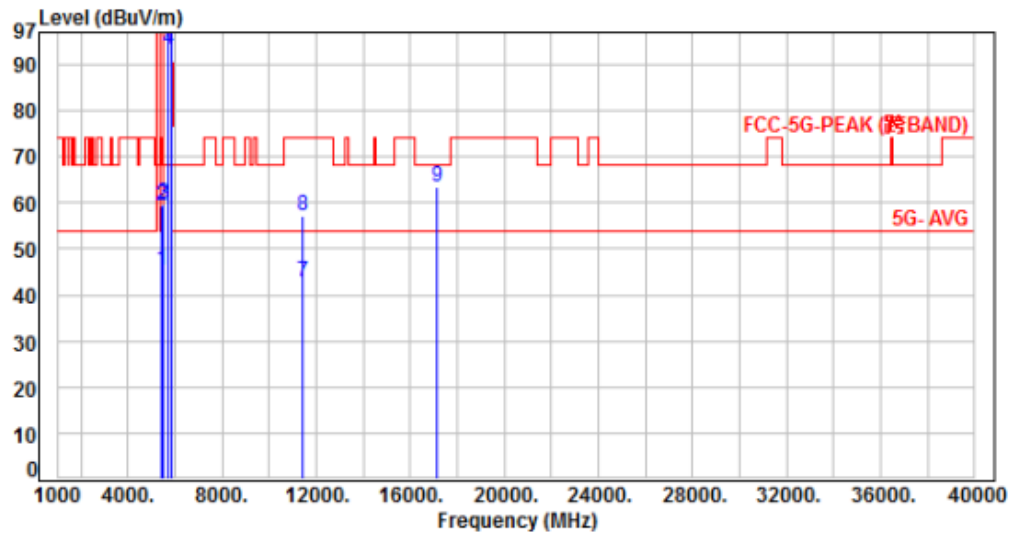
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 3 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	6.69	38.75	45.44	54.00	-8.56	Average	200	309	P
2	5460.00	6.69	52.76	59.45	74.00	-14.55	Peak	200	309	P
3	5470.00	6.72	53.10	59.82	68.20	-8.38	Peak	200	309	P
4	5720.00	6.83	86.54	93.37	200.00	-106.63	Average	200	309	P
5	5720.00	6.83	97.83	104.66	200.00	-95.34	Peak	200	309	P
6	5850.00	6.86	97.17	104.03	122.20	-18.17	Peak	200	309	P
7	11440.00	15.05	27.59	42.64	54.00	-11.36	Average	100	215	P
8	11440.00	15.05	42.18	57.23	74.00	-16.77	Peak	100	215	P
9	17160.00	21.14	42.15	63.29	68.20	-4.91	Peak	100	180	P

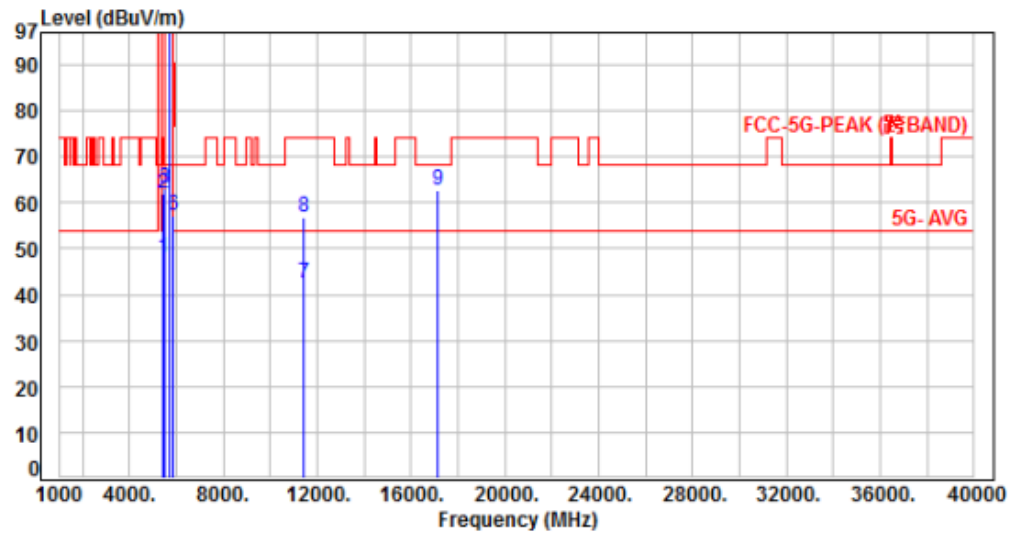
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 3 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	6.69	41.40	48.09	54.00	-5.91	Average	321	351	P
2	5460.00	6.69	55.26	61.95	74.00	-12.05	Peak	321	351	P
3	5470.00	6.72	56.33	63.05	68.20	-5.15	Peak	321	351	P
4	5710.00	6.84	89.45	96.29	200.00	-103.71	Average	321	351	P
5	5710.00	6.84	98.45	105.29	200.00	-94.71	Peak	321	351	P
6	5850.00	6.86	50.15	57.01	122.20	-65.19	Peak	321	351	P
7	11420.00	15.00	27.36	42.36	54.00	-11.64	Average	100	336	P
8	11420.00	15.00	41.89	56.89	74.00	-17.11	Peak	100	336	P
9	17130.00	20.97	41.66	62.63	68.20	-5.57	Peak	100	139	P

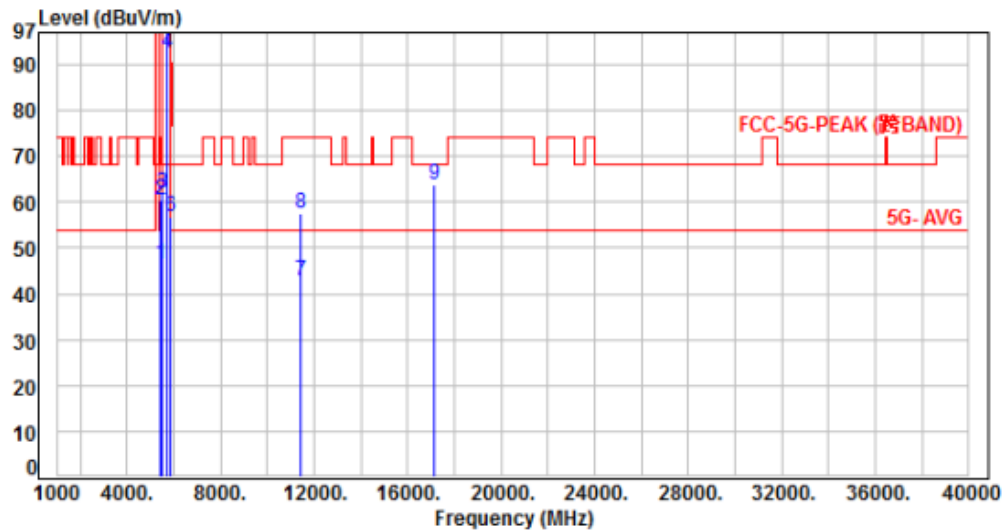
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 3 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	6.69	39.88	46.57	54.00	-7.43	Average	100	316	P
2	5460.00	6.69	53.74	60.43	74.00	-13.57	Peak	100	316	P
3	5470.00	6.72	55.18	61.90	68.20	-6.30	Peak	100	316	P
4	5710.00	6.84	85.64	92.48	200.00	-107.52	Average	100	316	P
5	5710.00	6.84	94.76	101.60	200.00	-98.40	Peak	100	316	P
6	5850.00	6.86	49.82	56.68	122.20	-65.52	Peak	100	316	P
7	11420.00	15.00	27.93	42.93	54.00	-11.07	Average	100	139	P
8	11420.00	15.00	42.59	57.59	74.00	-16.41	Peak	100	139	P
9	17130.00	20.97	42.80	63.77	68.20	-4.43	Peak	100	58	P

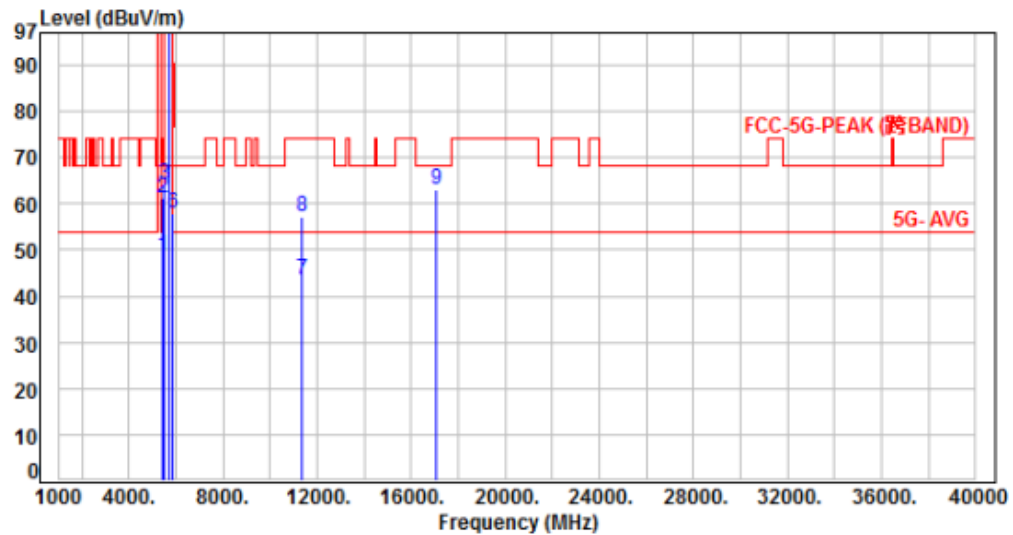
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 3 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	6.69	42.17	48.86	54.00	-5.14	Average	272	50	P
2	5460.00	6.69	54.38	61.07	74.00	-12.93	Peak	272	50	P
3	5470.00	6.72	57.30	64.02	68.20	-4.18	Peak	272	50	P
4	5690.00	6.81	89.43	96.24	200.00	-103.76	Average	272	50	P
5	5690.00	6.81	98.70	105.51	200.00	-94.49	Peak	272	50	P
6	5850.00	6.86	50.89	57.75	122.20	-64.45	Peak	272	50	P
7	11380.00	14.91	28.44	43.35	54.00	-10.65	Average	100	337	P
8	11380.00	14.91	42.35	57.26	74.00	-16.74	Peak	100	337	P
9	17070.00	20.74	42.45	63.19	68.20	-5.01	Peak	100	145	P

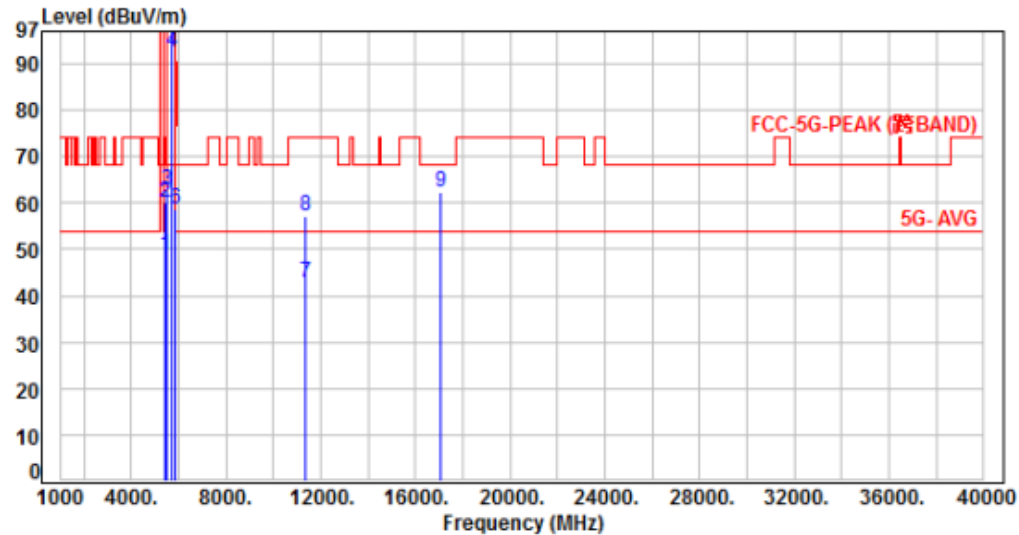
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 6, Band 3 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	6.69	41.86	48.55	54.00	-5.45	Average	242	280	P
2	5460.00	6.69	53.44	60.13	74.00	-13.87	Peak	242	280	P
3	5470.00	6.72	56.11	62.83	68.20	-5.37	Peak	242	280	P
4	5690.00	6.81	85.73	92.54	200.00	-107.46	Average	242	280	P
5	5690.00	6.81	95.34	102.15	200.00	-97.85	Peak	242	280	P
6	5850.00	6.86	51.95	58.81	122.20	-63.39	Peak	242	280	P
7	11380.00	14.91	27.86	42.77	54.00	-11.23	Average	100	149	P
8	11380.00	14.91	42.11	57.02	74.00	-16.98	Peak	100	149	P
9	17070.00	20.74	41.75	62.49	68.20	-5.71	Peak	100	329	P

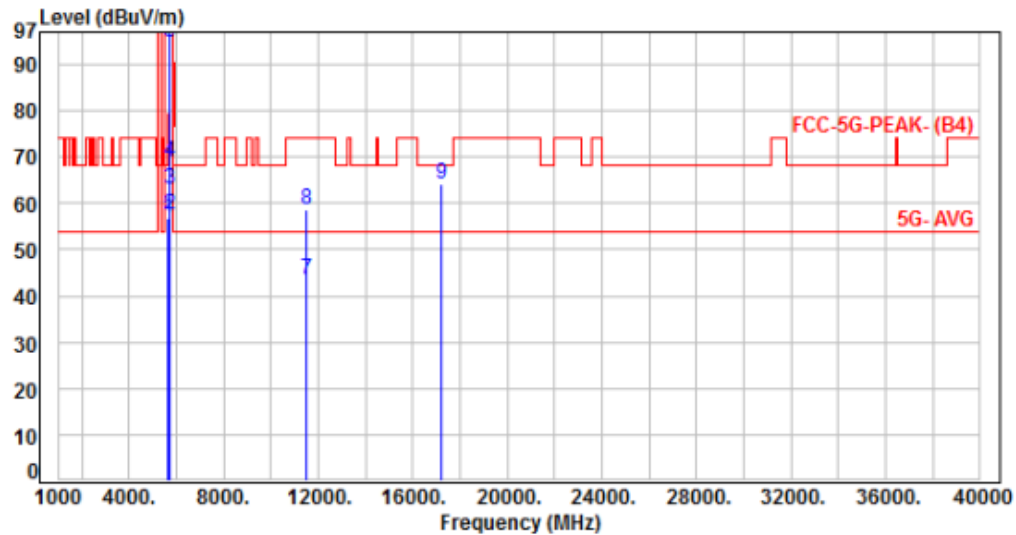
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 4, CH149		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.18	56.80	68.20	-11.40	Peak	100	109	P
2	5700.00	6.86	50.76	57.62	105.20	-47.58	Peak	100	109	P
3	5720.00	6.83	56.26	63.09	110.80	-47.71	Peak	100	109	P
4	5725.00	6.83	62.19	69.02	122.20	-53.18	Peak	100	109	P
5	5745.00	6.80	87.82	94.62	200.00	-105.38	Average	100	109	P
6	5745.00	6.80	97.81	104.61	200.00	-95.39	Peak	100	109	P
7	11490.00	15.18	28.33	43.51	54.00	-10.49	Average	100	164	P
8	11490.00	15.18	43.48	58.66	74.00	-15.34	Peak	100	164	P
9	17235.00	21.58	42.58	64.16	68.20	-4.04	Peak	100	301	P

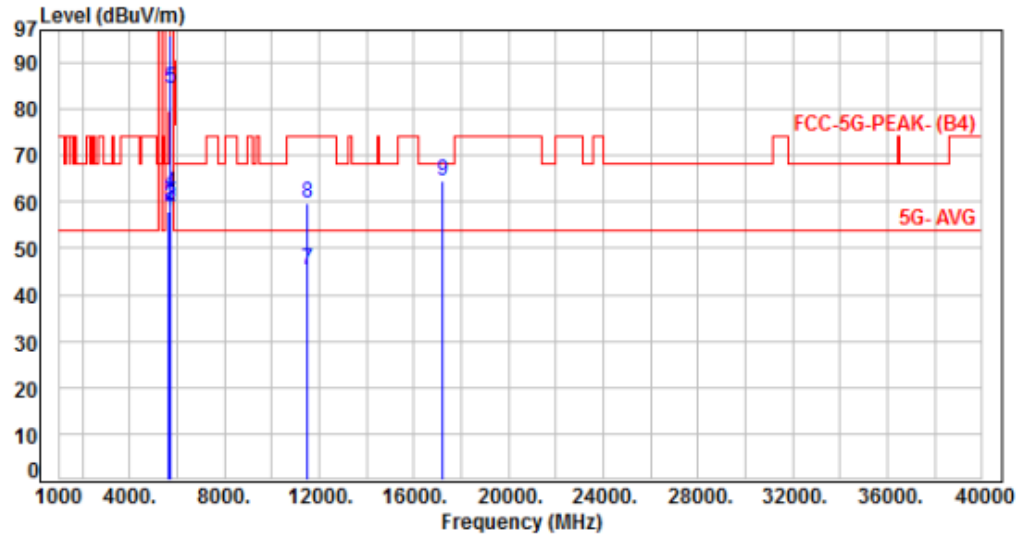
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 1, Band 4, CH149		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	51.26	57.88	68.20	-10.32	Peak	100	226	P
2	5700.00	6.86	52.16	59.02	105.20	-46.18	Peak	100	226	P
3	5720.00	6.83	52.71	59.54	110.80	-51.26	Peak	100	226	P
4	5725.00	6.83	55.15	61.98	122.20	-60.22	Peak	100	226	P
5	5745.00	6.80	77.57	84.37	200.00	-115.63	Average	100	226	P
6	5745.00	6.80	89.18	95.98	200.00	-104.02	Peak	100	226	P
7	11490.00	15.18	30.16	45.34	54.00	-8.66	Average	100	233	P
8	11490.00	15.18	44.66	59.84	74.00	-14.16	Peak	100	233	P
9	17235.00	21.58	42.84	64.42	68.20	-3.78	Peak	100	121	P

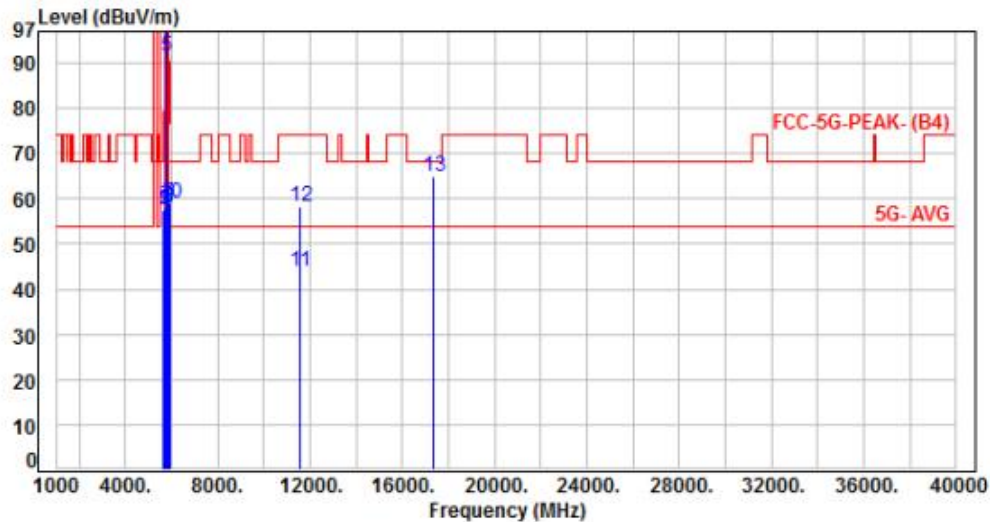
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 4, CH157		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.82	57.44	68.20	-10.76	Peak	100	108	P
2	5700.00	6.86	50.76	57.62	105.20	-47.58	Peak	100	108	P
3	5720.00	6.83	50.71	57.54	110.80	-53.26	Peak	100	108	P
4	5725.00	6.83	51.26	58.09	122.20	-64.11	Peak	100	108	P
5	5785.00	6.81	84.51	91.32	200.00	-108.68	Average	100	108	P
6	5785.00	6.81	96.36	103.17	200.00	-96.83	Peak	100	108	P
7	5850.00	6.86	52.00	58.86	122.20	-63.34	Peak	100	108	P
8	5855.00	6.91	51.09	58.00	110.80	-52.80	Peak	100	108	P
9	5875.00	7.08	51.18	58.26	105.20	-46.94	Peak	100	108	P
10	5925.00	7.32	51.82	59.14	68.20	-9.06	Peak	100	108	P
11	11570.00	15.42	28.38	43.80	54.00	-10.20	Average	100	164	P
12	11570.00	15.42	42.82	58.24	74.00	-15.76	Peak	100	164	P
13	17355.00	22.30	42.52	64.82	68.20	-3.38	Peak	100	302	P

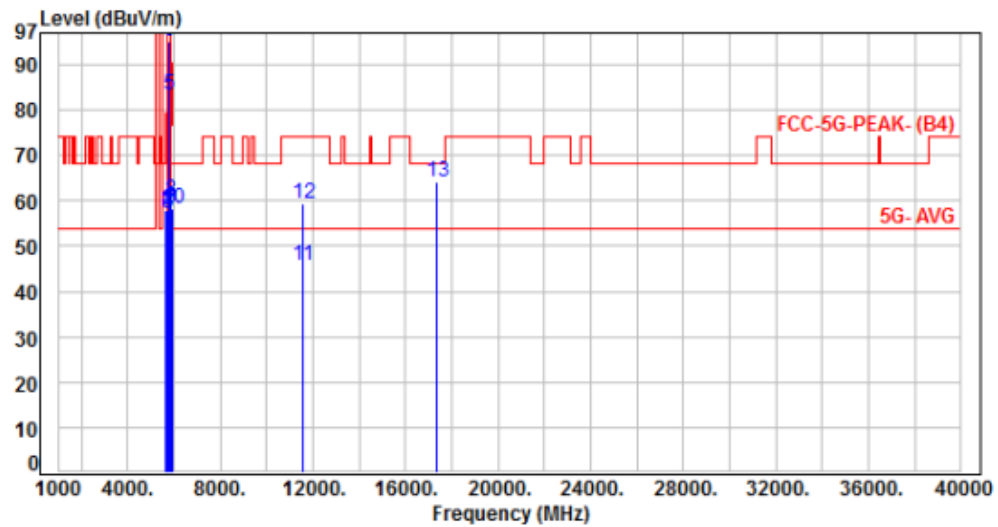
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 1, Band 4, CH157		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	51.36	57.98	68.20	-10.22	Peak	100	221	P
2	5700.00	6.86	51.08	57.94	105.20	-47.26	Peak	100	221	P
3	5720.00	6.83	50.50	57.33	110.80	-53.47	Peak	100	221	P
4	5725.00	6.83	51.02	57.85	122.20	-64.35	Peak	100	221	P
5	5785.00	6.81	76.66	83.47	200.00	-116.53	Average	100	221	P
6	5785.00	6.81	88.33	95.14	200.00	-104.86	Peak	100	221	P
7	5850.00	6.86	51.07	57.93	122.20	-64.27	Peak	100	221	P
8	5855.00	6.91	53.34	60.25	110.80	-50.55	Peak	100	221	P
9	5875.00	7.08	51.04	58.12	105.20	-47.08	Peak	100	221	P
10	5925.00	7.32	51.08	58.40	68.20	-9.80	Peak	100	221	P
11	11570.00	15.42	30.45	45.87	54.00	-8.13	Average	100	236	P
12	11570.00	15.42	43.80	59.22	74.00	-14.78	Peak	100	236	P
13	17355.00	22.30	41.82	64.12	68.20	-4.08	Peak	100	124	P

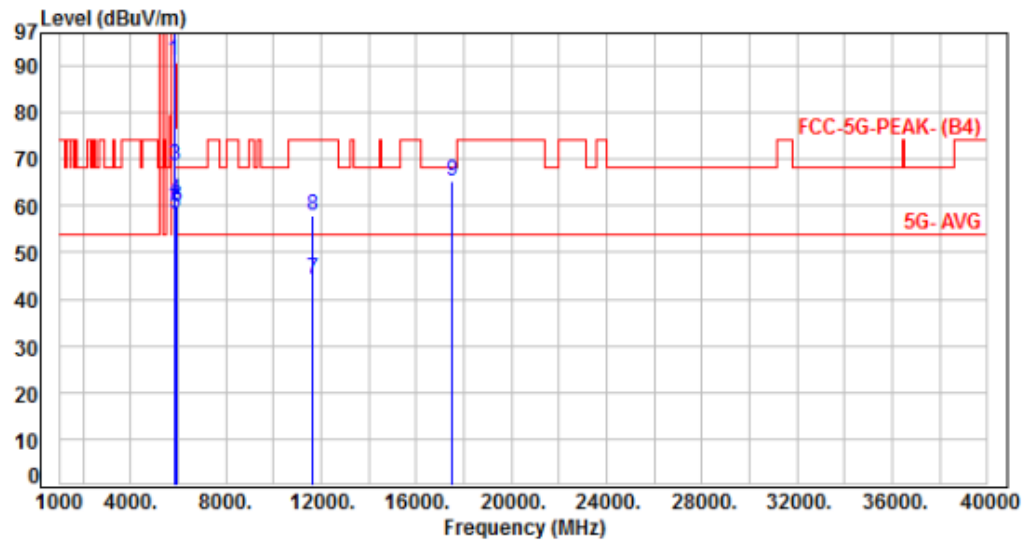
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 4, CH165		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	6.84	84.15	90.99	200.00	-109.01	Average	100	110	P
2	5825.00	6.84	95.49	102.33	200.00	-97.67	Peak	100	110	P
3	5850.00	6.86	61.63	68.49	122.20	-53.71	Peak	100	110	P
4	5855.00	6.91	54.15	61.06	110.80	-49.74	Peak	100	110	P
5	5875.00	7.08	51.15	58.23	105.20	-46.97	Peak	100	110	P
6	5925.00	7.32	52.39	59.71	68.20	-8.49	Peak	100	110	P
7	11650.00	15.64	28.58	44.22	54.00	-9.78	Average	100	166	P
8	11650.00	15.64	42.44	58.08	74.00	-15.92	Peak	100	166	P
9	17475.00	23.17	42.12	65.29	68.20	-2.91	Peak	100	298	P

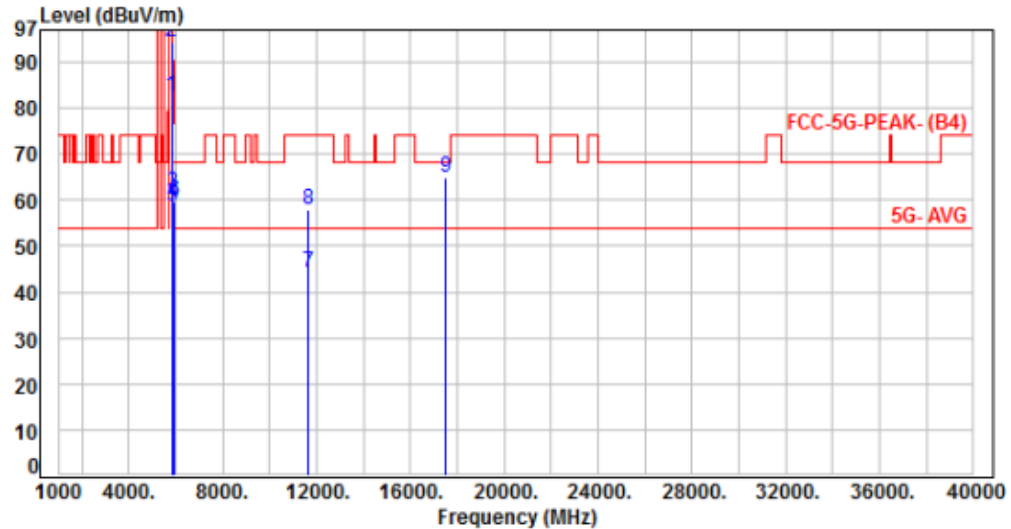
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 1, Band 4, CH165		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	6.84	75.80	82.64	200.00	-117.36	Average	100	218	P
2	5825.00	6.84	87.48	94.32	200.00	-105.68	Peak	100	218	P
3	5850.00	6.86	54.74	61.60	122.20	-60.60	Peak	100	218	P
4	5855.00	6.91	52.34	59.25	110.80	-51.55	Peak	100	218	P
5	5875.00	7.08	51.52	58.60	105.20	-46.60	Peak	100	218	P
6	5925.00	7.32	52.51	59.83	68.20	-8.37	Peak	100	218	P
7	11650.00	15.64	28.58	44.22	54.00	-9.78	Average	100	235	P
8	11650.00	15.64	42.36	58.00	74.00	-16.00	Peak	100	235	P
9	17475.00	23.17	41.66	64.83	68.20	-3.37	Peak	100	127	P

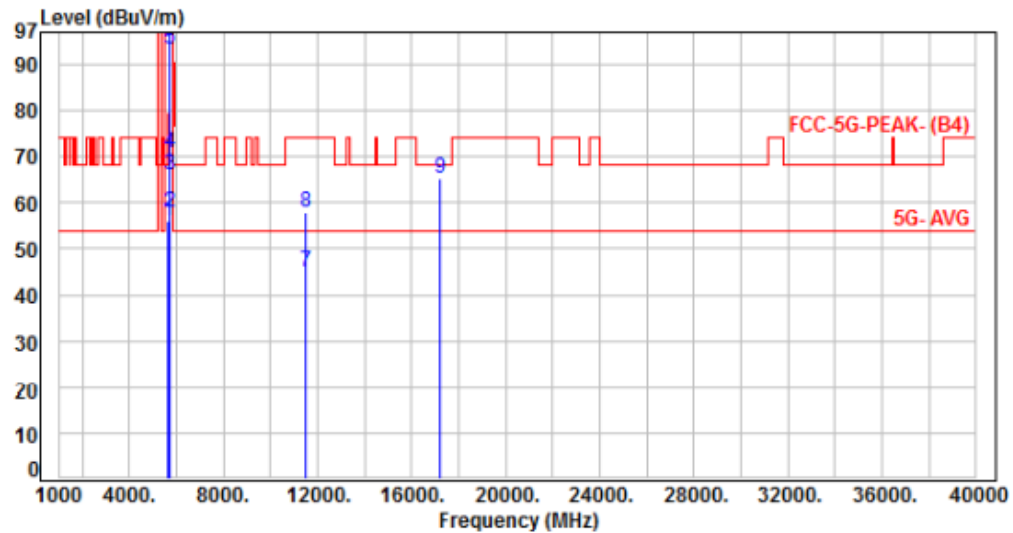
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 4, CH149		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	49.47	56.09	68.20	-12.11	Peak	100	108	P
2	5700.00	6.86	50.91	57.77	105.20	-47.43	Peak	100	108	P
3	5720.00	6.83	59.15	65.98	110.80	-44.82	Peak	100	108	P
4	5725.00	6.83	64.16	70.99	122.20	-51.21	Peak	100	108	P
5	5745.00	6.80	86.59	93.39	200.00	-106.61	Average	100	108	P
6	5745.00	6.80	96.96	103.76	200.00	-96.24	Peak	100	108	P
7	11490.00	15.18	29.73	44.91	54.00	-9.09	Average	100	164	P
8	11490.00	15.18	42.58	57.76	74.00	-16.24	Peak	100	164	P
9	17235.00	21.58	43.70	65.28	68.20	-2.92	Peak	100	300	P

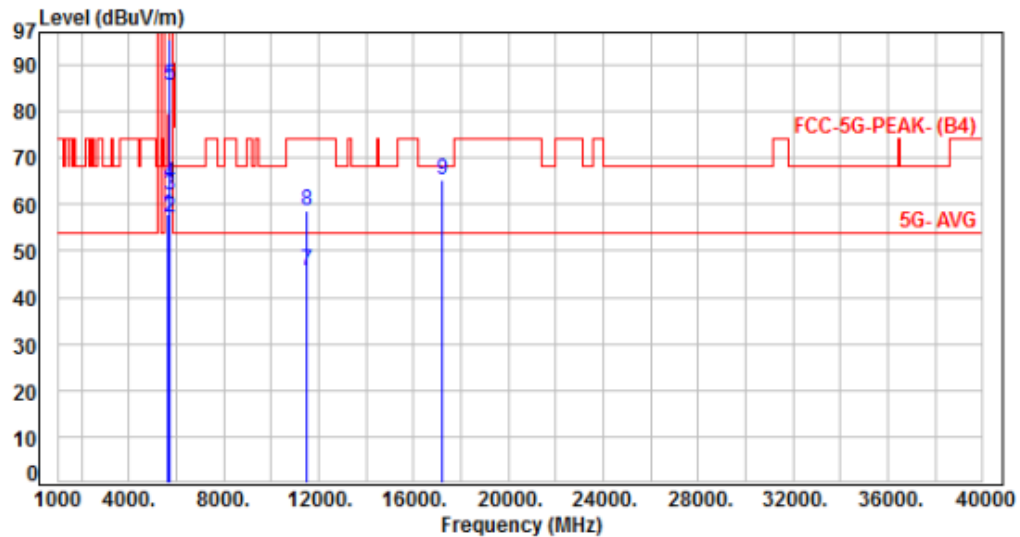
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 4, CH149		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	51.18	57.80	68.20	-10.40	Peak	100	220	P
2	5700.00	6.86	50.43	57.29	105.20	-47.91	Peak	100	220	P
3	5720.00	6.83	55.24	62.07	110.80	-48.73	Peak	100	220	P
4	5725.00	6.83	57.62	64.45	122.20	-57.75	Peak	100	220	P
5	5745.00	6.80	78.72	85.52	200.00	-114.48	Average	100	220	P
6	5745.00	6.80	88.83	95.63	200.00	-104.37	Peak	100	220	P
7	11490.00	15.18	30.66	45.84	54.00	-8.16	Average	100	233	P
8	11490.00	15.18	43.48	58.66	74.00	-15.34	Peak	100	233	P
9	17235.00	21.58	43.52	65.10	68.20	-3.10	Peak	100	127	P

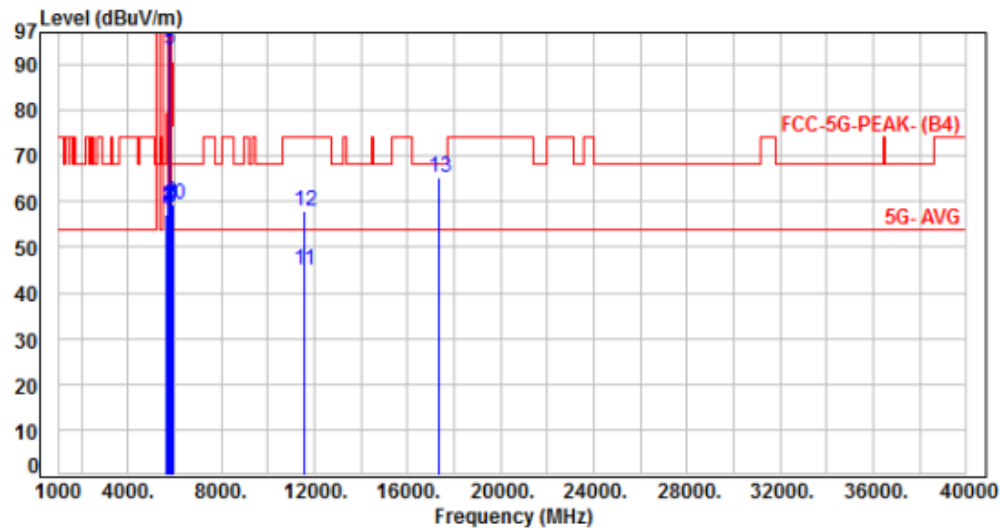
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 4, CH157		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.51	57.13	68.20	-11.07	Peak	100	112	P
2	5700.00	6.86	52.16	59.02	105.20	-46.18	Peak	100	112	P
3	5720.00	6.83	51.31	58.14	110.80	-52.66	Peak	100	112	P
4	5725.00	6.83	51.96	58.79	122.20	-63.41	Peak	100	112	P
5	5785.00	6.81	86.67	93.48	200.00	-106.52	Average	100	112	P
6	5785.00	6.81	96.66	103.47	200.00	-96.53	Peak	100	112	P
7	5850.00	6.86	52.32	59.18	122.20	-63.02	Peak	100	112	P
8	5855.00	6.91	52.67	59.58	110.80	-51.22	Peak	100	112	P
9	5875.00	7.08	51.43	58.51	105.20	-46.69	Peak	100	112	P
10	5925.00	7.32	52.12	59.44	68.20	-8.76	Peak	100	112	P
11	11570.00	15.42	29.62	45.04	54.00	-8.96	Average	100	161	P
12	11570.00	15.42	42.40	57.82	74.00	-16.18	Peak	100	161	P
13	17355.00	22.30	43.10	65.40	68.20	-2.80	Peak	100	302	P

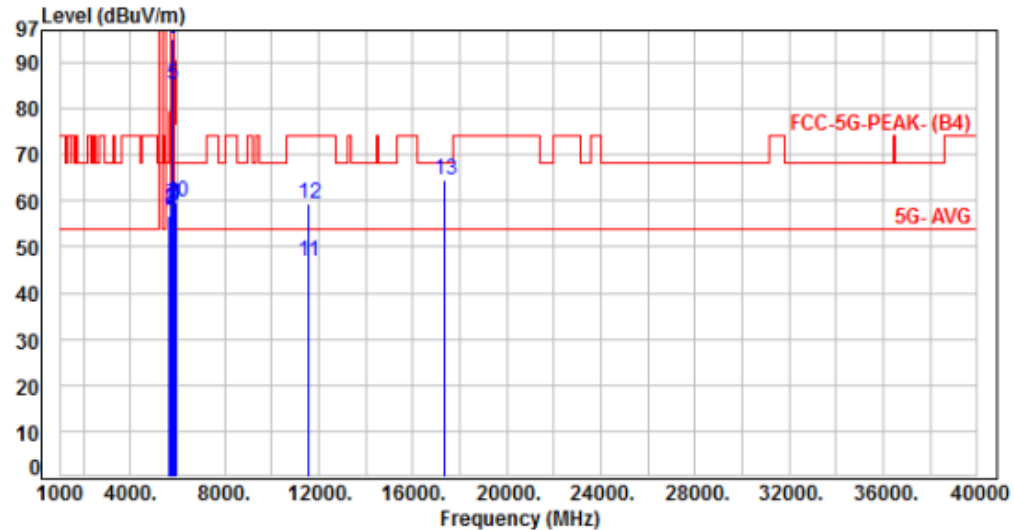
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 4, CH157		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.16	56.78	68.20	-11.42	Peak	100	222	P
2	5700.00	6.86	51.11	57.97	105.20	-47.23	Peak	100	222	P
3	5720.00	6.83	51.51	58.34	110.80	-52.46	Peak	100	222	P
4	5725.00	6.83	51.07	57.90	122.20	-64.30	Peak	100	222	P
5	5785.00	6.81	78.38	85.19	200.00	-114.81	Average	100	222	P
6	5785.00	6.81	88.22	95.03	200.00	-104.97	Peak	100	222	P
7	5850.00	6.86	52.05	58.91	122.20	-63.29	Peak	100	222	P
8	5855.00	6.91	52.32	59.23	110.80	-51.57	Peak	100	222	P
9	5875.00	7.08	51.72	58.80	105.20	-46.40	Peak	100	222	P
10	5925.00	7.32	52.33	59.65	68.20	-8.55	Peak	100	222	P
11	11570.00	15.42	31.41	46.83	54.00	-7.17	Average	100	238	P
12	11570.00	15.42	44.11	59.53	74.00	-14.47	Peak	100	238	P
13	17355.00	22.30	42.31	64.61	68.20	-3.59	Peak	100	124	P

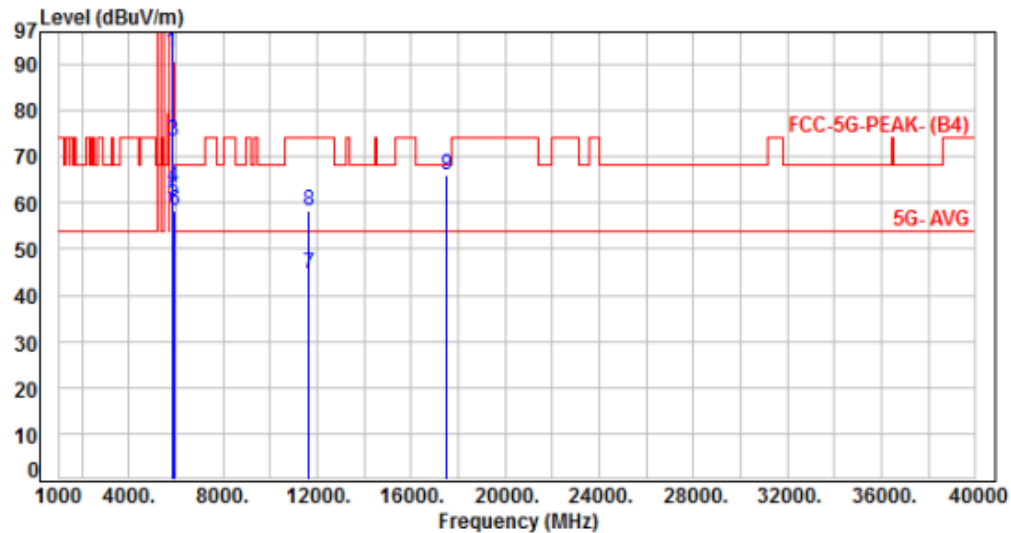
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 4, CH165		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	6.84	85.68	92.52	200.00	-107.48	Average	100	109	P
2	5825.00	6.84	95.97	102.81	200.00	-97.19	Peak	100	109	P
3	5850.00	6.86	66.48	73.34	122.20	-48.86	Peak	100	109	P
4	5855.00	6.91	56.58	63.49	110.80	-47.31	Peak	100	109	P
5	5875.00	7.08	53.25	60.33	105.20	-44.87	Peak	100	109	P
6	5925.00	7.32	50.93	58.25	68.20	-9.95	Peak	100	109	P
7	11650.00	15.64	28.99	44.63	54.00	-9.37	Average	100	164	P
8	11650.00	15.64	42.63	58.27	74.00	-15.73	Peak	100	164	P
9	17475.00	23.17	42.95	66.12	68.20	-2.08	Peak	100	294	P

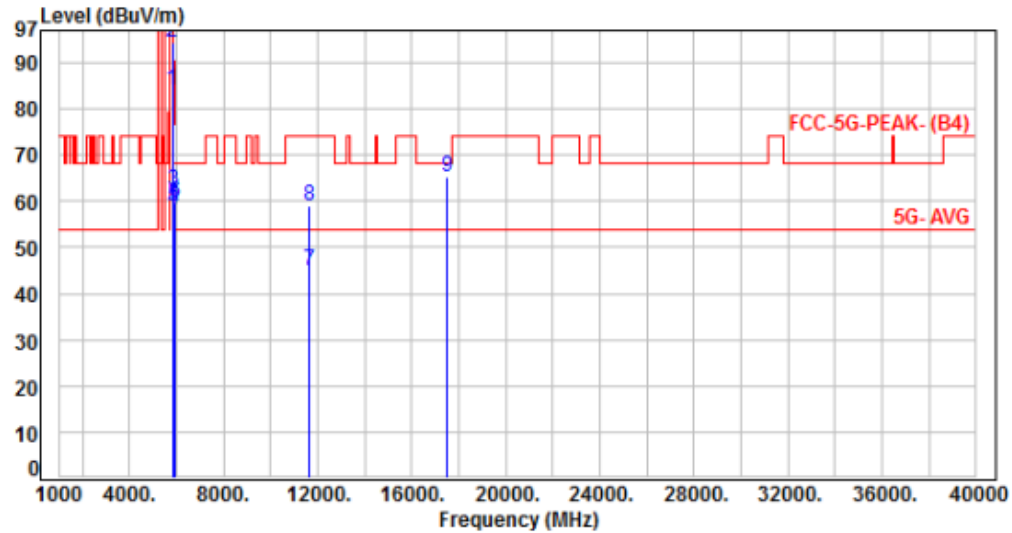
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 4, Band 4, CH165		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	6.84	77.19	84.03	200.00	-115.97	Average	100	226	P
2	5825.00	6.84	87.45	94.29	200.00	-105.71	Peak	100	226	P
3	5850.00	6.86	55.57	62.43	122.20	-59.77	Peak	100	226	P
4	5855.00	6.91	51.25	58.16	110.80	-52.64	Peak	100	226	P
5	5875.00	7.08	51.83	58.91	105.20	-46.29	Peak	100	226	P
6	5925.00	7.32	52.33	59.65	68.20	-8.55	Peak	100	226	P
7	11650.00	15.64	29.52	45.16	54.00	-8.84	Average	100	234	P
8	11650.00	15.64	43.40	59.04	74.00	-14.96	Peak	100	234	P
9	17475.00	23.17	42.12	65.29	68.20	-2.91	Peak	100	129	P

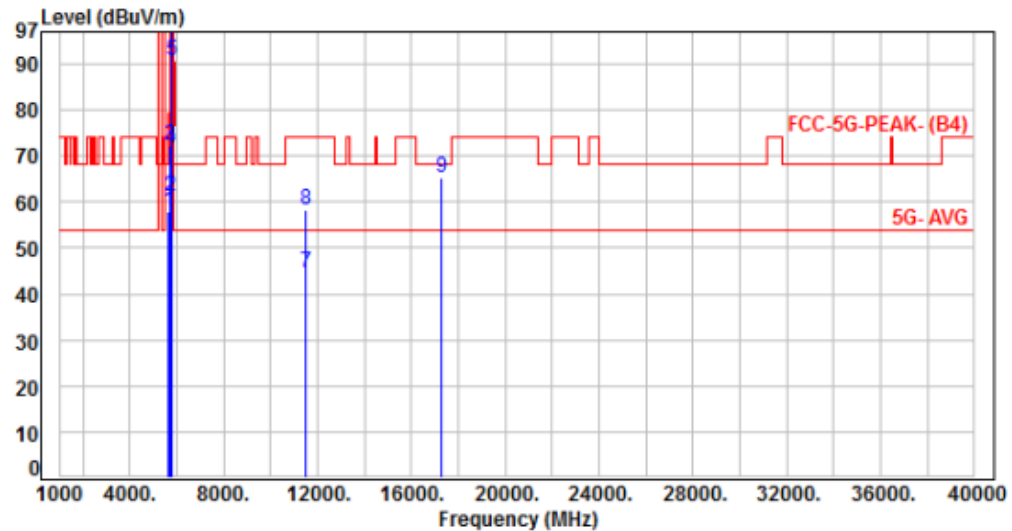
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 4, CH151		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	51.16	57.78	68.20	-10.42	Peak	100	111	P
2	5700.00	6.86	54.36	61.22	105.20	-43.98	Peak	100	111	P
3	5720.00	6.83	65.45	72.28	110.80	-38.52	Peak	100	111	P
4	5725.00	6.83	64.62	71.45	122.20	-50.75	Peak	100	111	P
5	5755.00	6.79	84.00	90.79	200.00	-109.21	Average	100	111	P
6	5755.00	6.79	93.61	100.40	200.00	-99.60	Peak	100	111	P
7	11510.00	15.24	29.38	44.62	54.00	-9.38	Average	100	161	P
8	11510.00	15.24	43.07	58.31	74.00	-15.69	Peak	100	161	P
9	17265.00	21.77	43.57	65.34	68.20	-2.86	Peak	100	300	P

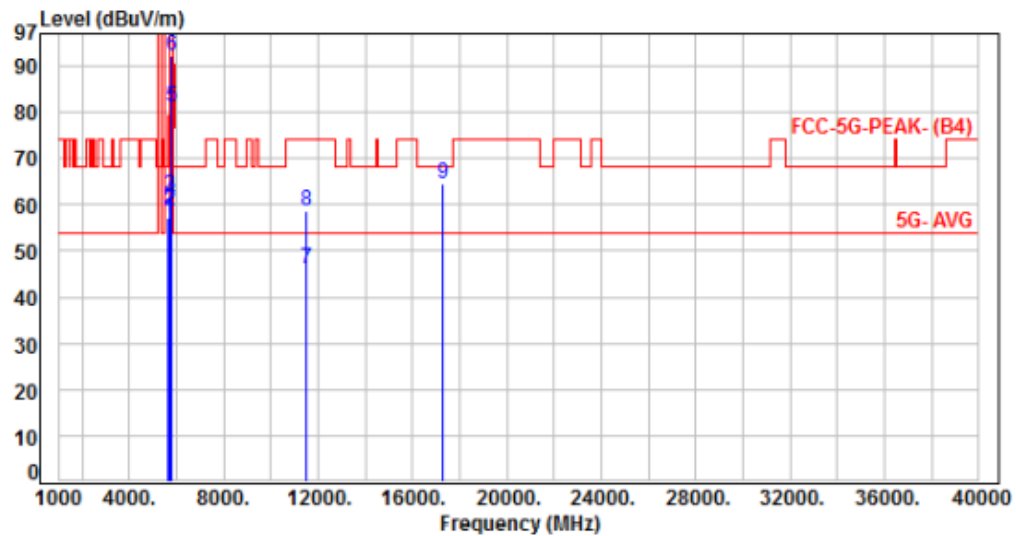
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 4, CH151		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.72	57.34	68.20	-10.86	Peak	100	219	P
2	5700.00	6.86	51.74	58.60	105.20	-46.60	Peak	100	219	P
3	5720.00	6.83	55.18	62.01	110.80	-48.79	Peak	100	219	P
4	5725.00	6.83	54.09	60.92	122.20	-61.28	Peak	100	219	P
5	5755.00	6.79	74.48	81.27	200.00	-118.73	Average	100	219	P
6	5755.00	6.79	85.23	92.02	200.00	-107.98	Peak	100	219	P
7	11510.00	15.24	30.76	46.00	54.00	-8.00	Average	100	239	P
8	11510.00	15.24	43.42	58.66	74.00	-15.34	Peak	100	239	P
9	17265.00	21.77	42.81	64.58	68.20	-3.62	Peak	100	127	P

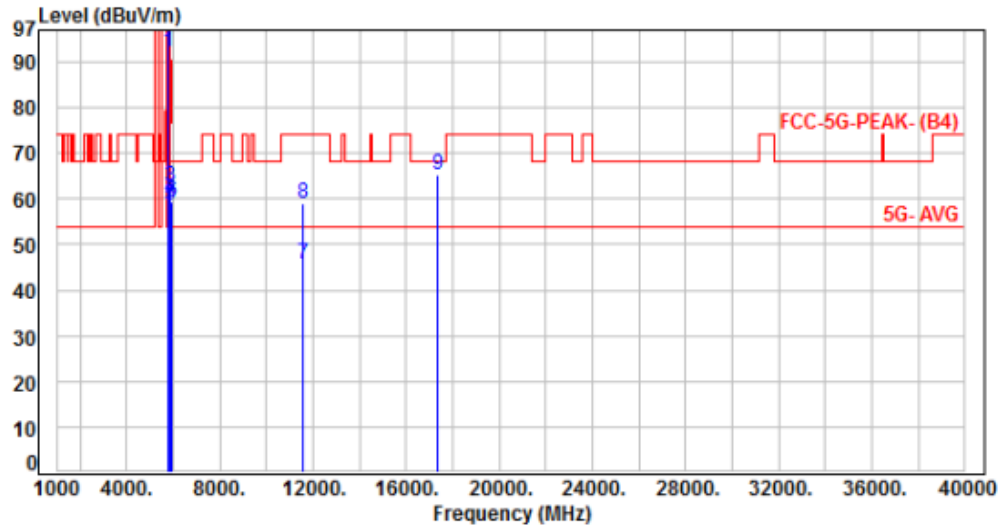
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 4, CH159		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	6.82	85.56	92.38	200.00	-107.62	Average	100	106	P
2	5795.00	6.82	94.34	101.16	200.00	-98.84	Peak	100	106	P
3	5850.00	6.86	55.74	62.60	122.20	-59.60	Peak	100	106	P
4	5855.00	6.91	53.39	60.30	110.80	-50.50	Peak	100	106	P
5	5875.00	7.08	51.50	58.58	105.20	-46.62	Peak	100	106	P
6	5925.00	7.32	52.03	59.35	68.20	-8.85	Peak	100	106	P
7	11590.00	15.47	30.19	45.66	54.00	-8.34	Average	100	159	P
8	11590.00	15.47	43.41	58.88	74.00	-15.12	Peak	100	159	P
9	17385.00	22.45	42.87	65.32	68.20	-2.88	Peak	100	304	P

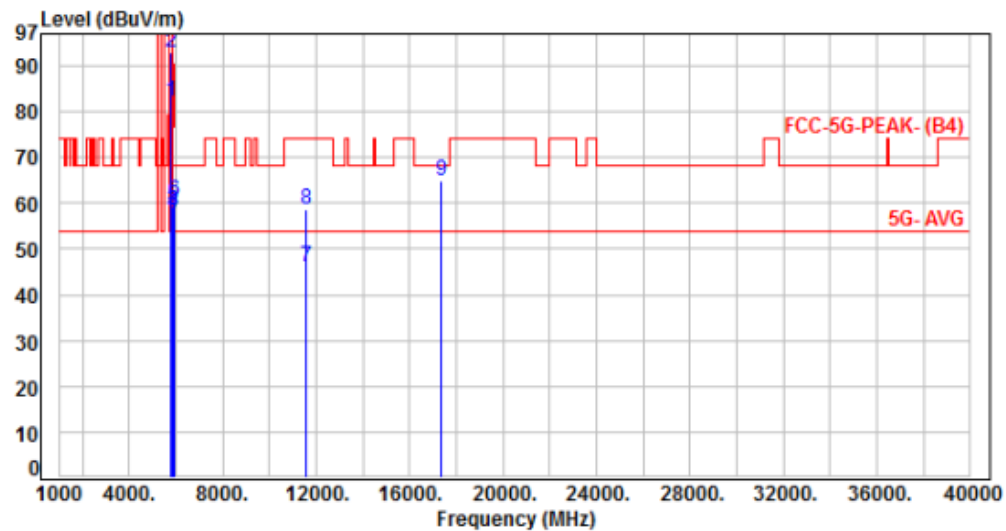
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 5, Band 4, CH159		:	



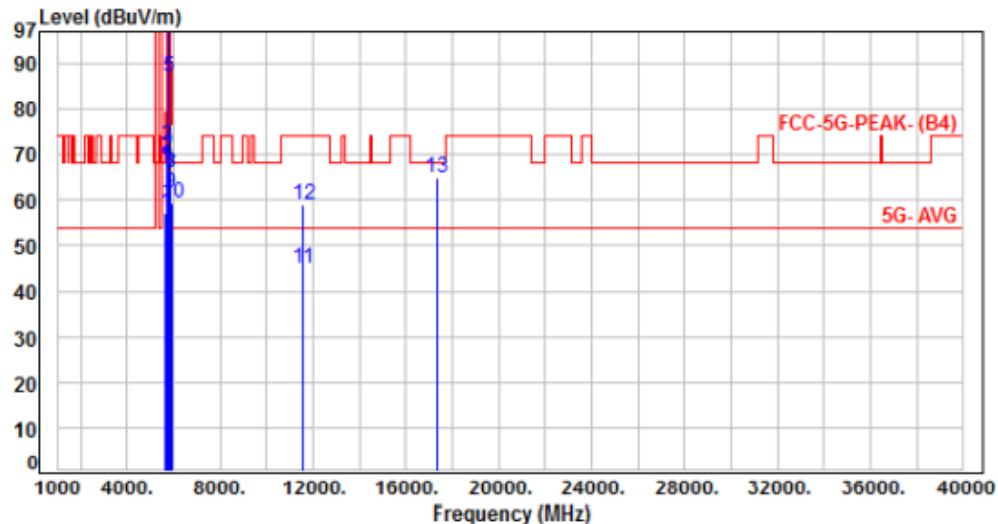
No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	6.82	75.39	82.21	200.00	-117.79	Average	100	223	P
2	5795.00	6.82	86.22	93.04	200.00	-106.96	Peak	100	223	P
3	5850.00	6.86	51.27	58.13	122.20	-64.07	Peak	100	223	P
4	5855.00	6.91	51.16	58.07	110.80	-52.73	Peak	100	223	P
5	5875.00	7.08	52.27	59.35	105.20	-45.85	Peak	100	223	P
6	5925.00	7.32	53.05	60.37	68.20	-7.83	Peak	100	223	P
7	11590.00	15.47	30.52	45.99	54.00	-8.01	Average	100	234	P
8	11590.00	15.47	43.21	58.68	74.00	-15.32	Peak	100	234	P
9	17385.00	22.45	42.32	64.77	68.20	-3.43	Peak	100	126	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 4, CH155		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	50.43	57.05	68.20	-11.15	Peak	100	109	P
2	5700.00	6.86	62.86	69.72	105.20	-35.48	Peak	100	109	P
3	5720.00	6.83	65.02	71.85	110.80	-38.95	Peak	100	109	P
4	5725.00	6.83	61.54	68.37	122.20	-53.83	Peak	100	109	P
5	5775.00	6.80	80.10	86.90	200.00	-113.10	Average	100	109	P
6	5775.00	6.80	90.57	97.37	200.00	-102.63	Peak	100	109	P
7	5850.00	6.86	58.34	65.20	122.20	-57.00	Peak	100	109	P
8	5855.00	6.91	59.04	65.95	110.80	-44.85	Peak	100	109	P
9	5875.00	7.08	54.61	61.69	105.20	-43.51	Peak	100	109	P
10	5925.00	7.32	51.99	59.31	68.20	-8.89	Peak	100	109	P
11	11550.00	15.36	29.52	44.88	54.00	-9.12	Average	100	163	P
12	11550.00	15.36	43.78	59.14	74.00	-14.86	Peak	100	163	P
13	17325.00	22.13	42.70	64.91	60.20	-3.29	Peak	100	206	P

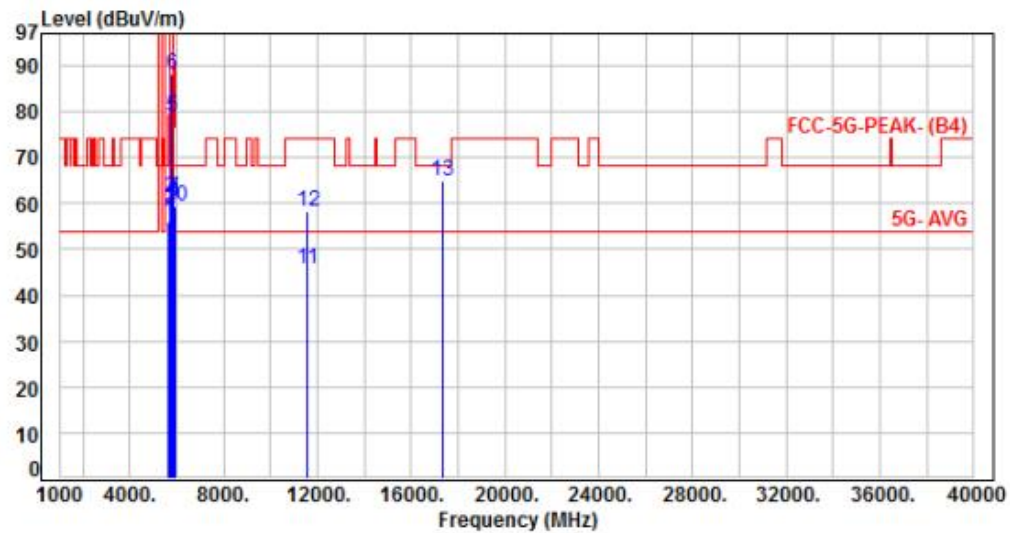
Note: $Level = Reading + Factor$

$$\text{Margin} = \text{Level} - \text{Limit}$$

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	From Adapter (AC 120V / 60Hz)	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 6, Band 4, CH155		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	6.62	49.55	56.17	68.20	-12.03	Peak	100	221	P
2	5700.00	6.86	52.30	59.16	105.20	-46.04	Peak	100	221	P
3	5720.00	6.83	54.37	61.20	110.80	-49.60	Peak	100	221	P
4	5725.00	6.83	53.65	60.48	122.20	-61.72	Peak	100	221	P
5	5775.00	6.80	72.26	79.06	200.00	-120.94	Average	100	221	P
6	5775.00	6.80	81.29	88.09	200.00	-111.91	Peak	100	221	P
7	5850.00	6.86	54.43	61.29	122.20	-60.91	Peak	100	221	P
8	5855.00	6.91	53.43	60.34	110.80	-50.46	Peak	100	221	P
9	5875.00	7.08	52.84	59.92	105.20	-45.28	Peak	100	221	P
10	5925.00	7.32	52.11	59.43	68.20	-8.77	Peak	100	221	P
11	11550.00	15.36	30.46	45.82	54.00	-8.18	Average	100	240	P
12	11550.00	15.36	43.09	58.45	74.00	-15.55	Peak	100	240	P
13	17325.00	22.13	42.78	64.91	68.20	-3.29	Peak	100	122	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



6.7. Restricted Bands of Operation

Only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.09000 – 0.11000	16.42000 – 16.42300	399.9 – 410.0	4.500 – 5.150
0.49500 – 0.505**	16.69475 – 16.69525	608.0 – 614.0	5.350 – 5.460
2.17350 – 2.19050	16.80425 – 16.80475	960.0 – 1240.0	7.250 – 7.750
4.12500 – 4.12800	25.50000 – 25.67000	1300.0 – 1427.0	8.025 – 8.500
4.17725 – 4.17775	37.50000 – 38.25000	1435.0 – 1626.5	9.000 – 9.200
4.20725 – 4.20775	73.00000 – 74.60000	1645.5 – 1646.5	9.300 – 9.500
6.21500 – 6.21800	74.80000 – 75.20000	1660.0 – 1710.0	10.600 – 12.700
6.26775 – 6.26825	108.00000 – 121.94000	1718.8 – 1722.2	13.250 – 13.400
6.31175 – 6.31225	123.00000 – 138.00000	2200.0 – 2300.0	14.470 – 14.500
8.29100 – 8.29400	149.90000 – 150.05000	2310.0 – 2390.0	15.350 – 16.200
8.36200 – 8.36600	156.52475 – 156.52525	2483.5 – 2500.0	17.700 – 21.400
8.37625 – 8.38675	156.70000 – 156.90000	2655.0 – 2900.0	22.010 – 23.120
8.41425 – 8.41475	162.01250 – 167.17000	3260.0 – 3267.0	23.600 – 24.000
12.29000 – 12.29300	167.72000 – 173.20000	3332.0 – 3339.0	31.200 – 31.800
12.51975 – 12.52025	240.00000 – 285.00000	3345.8 – 3358.0	36.430 – 36.500
12.57675 – 12.57725	322.00000 – 335.40000	3600.0 – 4400.0	Above 38.6
13.36000 – 13.41000			

** : Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz



7. On Time, Duty Cycle and Measurement methods

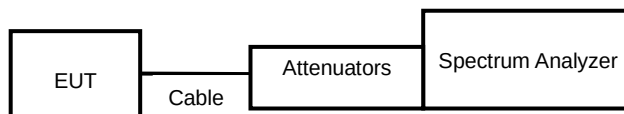
7.1. Test Limit

None; for reporting purposes only.

7.2. Test Procedure

KDB 789033 Zero-Span Spectrum Analyzer Method.

7.3. Test Setup Layout





7.4. Test Result and Data

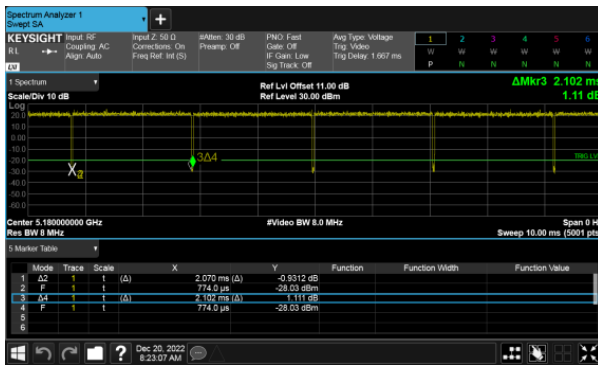
Modulation Type	On Time (ms)	Period Time (ms)	Duty Cycle (%)
802.11a,6M	2.07	2.10	98.48%
802.11ac VHT20	1.94	1.97	98.43%
802.11ac VHT40	0.96	0.99	96.76%
802.11ac VHT80	0.47	0.50	93.21%

7.5. Measurement Methods

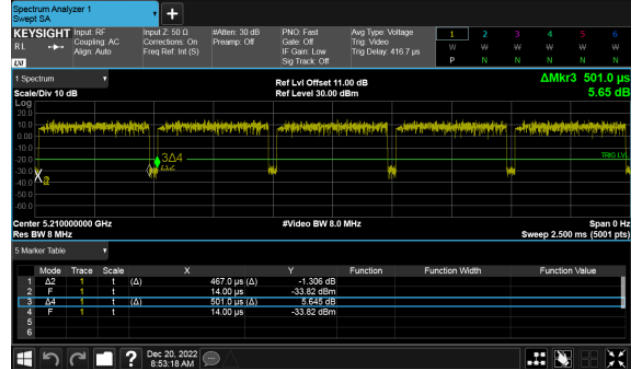
26 dB and 6dB Emission BW	KDB 789033 D02 v02r01, Section C
99% Occupied BW	KDB 789033 D02 v02r01, Section D
Conducted Output Power	KDB 789033 D02 v02r01, Section E.2.d and E.3.b (Method PM-G)
Power Spectral Density	KDB 789033 D02 v02r01, Section F
Unwanted emissions in restricted bands	KDB 789033 D02 v02r01, Sections G and H
Unwanted emissions in non-restricted bands	KDB 789033 D02 v02r01, Sections G and H



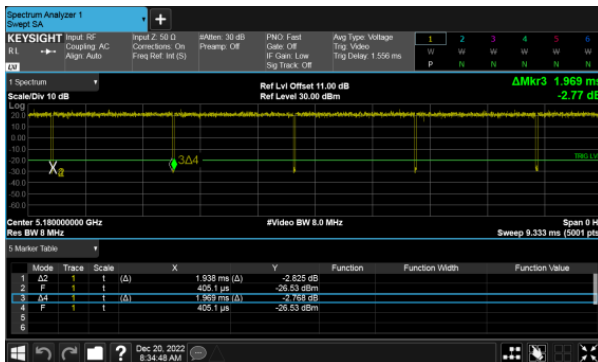
Modulation Type: 802.11a (6Mbps)



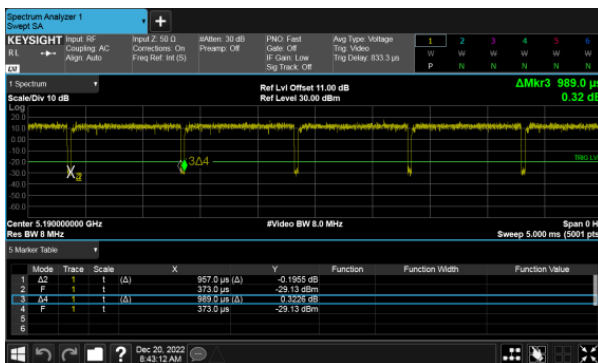
Modulation Type: 802.11ac VHT80 (29.3Mbps)



Modulation Type: 802.11ac VHT20 (6.5Mbps)



Modulation Type: 802.11ac VHT40 (13.5Mbps)





8. 6dB Bandwidth & 99% Occupied Bandwidth

8.1. Test Limit

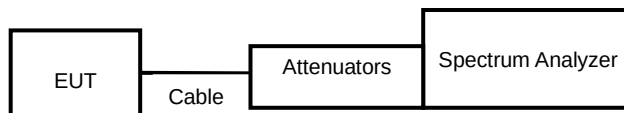
FCC §15.407

The minimum 6 dB bandwidth shall be at least 500 kHz.

8.2. Test Procedure

Reference to 789033 D02 General UNII Test Procedures New Rules v01: The transmitter output is connected to a spectrum analyzer with the RBW set to 100KHz, the VBW $\geq 3 \times$ RBW, peak detector and max hold.

8.3. Test Setup Layout





8.4. Test Result and Data

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	6dB Bandwidth(MHz)		Minimum Limit (MHz)
			ANT A	ANT B	
11a	149	5745	15.15	15.13	0.50
11a	157	5785	15.14	15.70	0.50
11a	165	5825	15.14	16.30	0.50
11ac VHT20	149	5745	15.15	15.94	0.50
11ac VHT20	157	5785	15.96	16.83	0.50
11ac VHT20	165	5825	15.45	17.52	0.50
11ac VHT40	151	5755	35.46	35.46	0.50
11ac VHT40	159	5795	35.47	36.05	0.50
11ac VHT80	155	5775	75.09	75.07	0.50

In the 5.8G Band

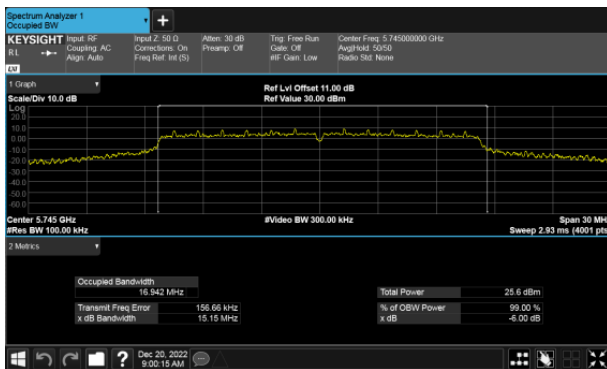
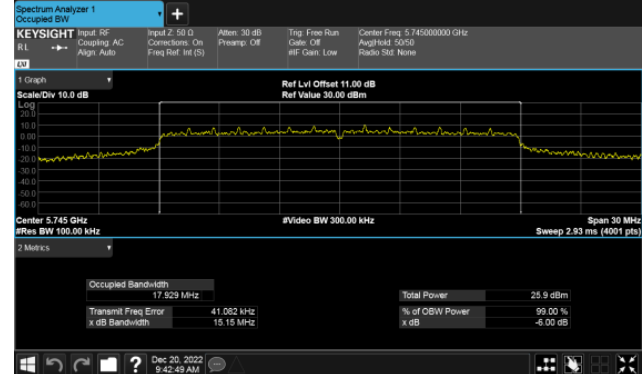
Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	149	5745	17.39	19.89
11a	157	5785	17.81	20.45
11a	165	5825	18.74	22.67
11ac VHT20	149	5745	18.34	20.36
11ac VHT20	157	5785	18.53	20.99
11ac VHT20	165	5825	19.35	23.17
11ac VHT40	151	5755	36.80	37.94
11ac VHT40	159	5795	36.81	39.93
11ac VHT80	155	5775	76.04	80.24



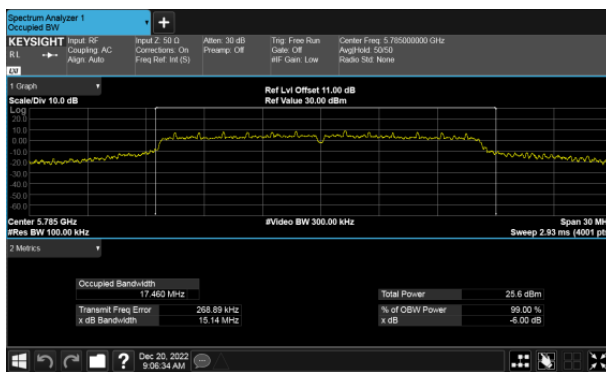
UNII Emission Bandwidth Result (Extends across 5725MHz band)						
Modulation Type	Data Rate / MCS	Frequency (MHz)	6dB Bandwidth(MHz)		99% Bandwidth(MHz)	
			ANT A	ANT B	ANT A	ANT B
11a	6 Mbps	5720	3.13	3.15	9.99	12.14
11ac VHT20	NSS1-MCS0	5720	3.57	3.52	7.50	9.29
11ac VHT40	NSS1-MCS0	5710	3.19	3.20	28.29	33.60
11ac VHT80	NSS1-MCS0	5690	3.16	3.15	61.35	69.32



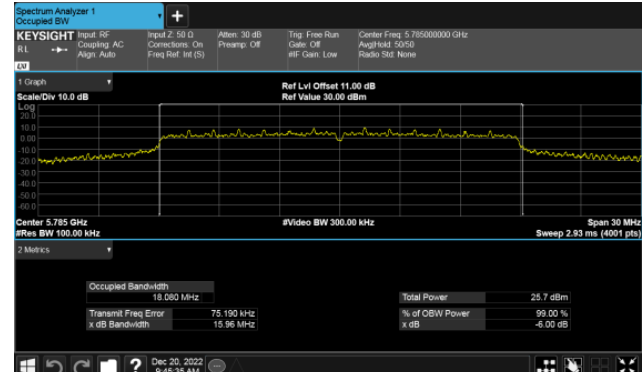
6dB Bandwidth ANT A

Modulation Type: 802.11a (6Mbps)
CH149Modulation Type: 802.11ac, VHT20 (6.5Mbps)
CH149

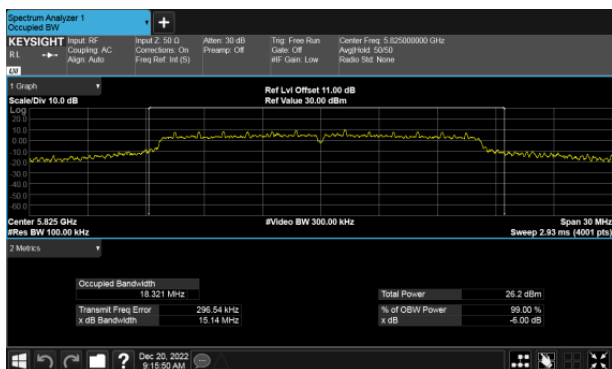
CH157



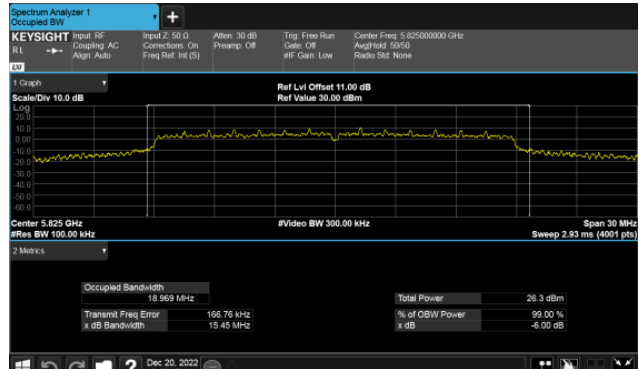
CH157



CH165

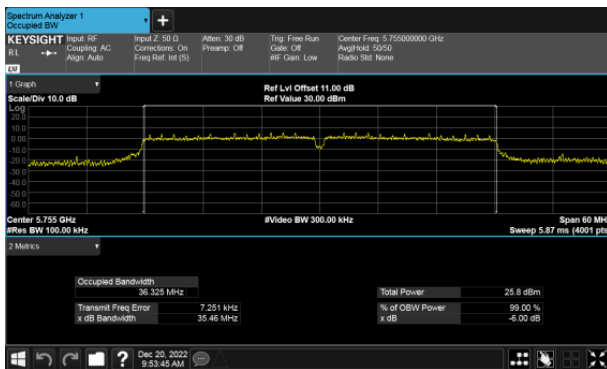
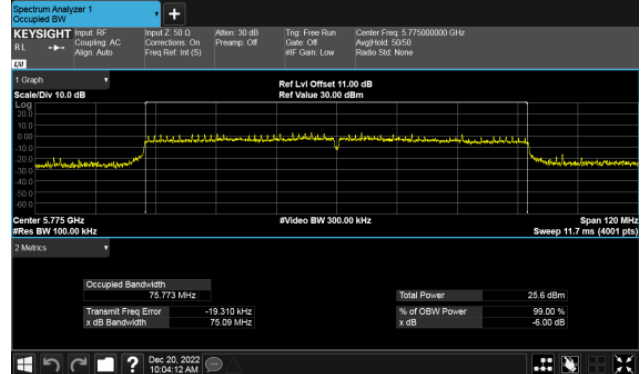


CH165

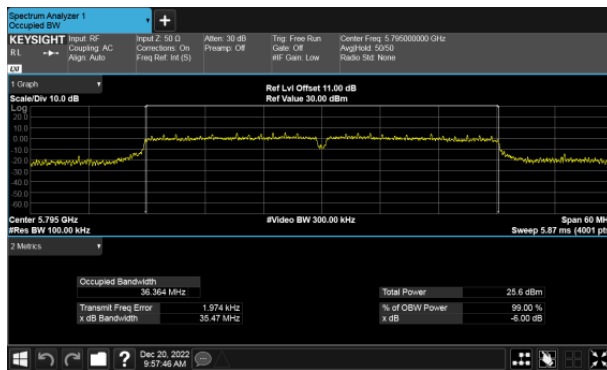




6dB Bandwidth ANT A

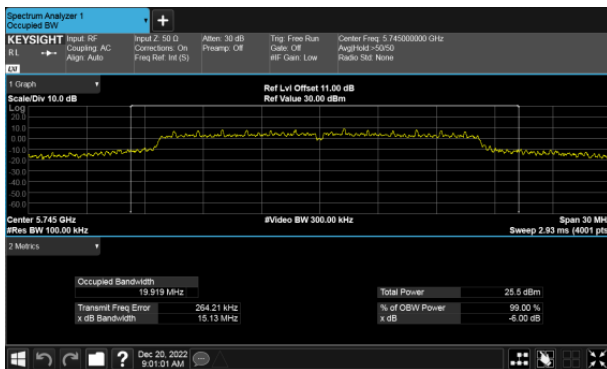
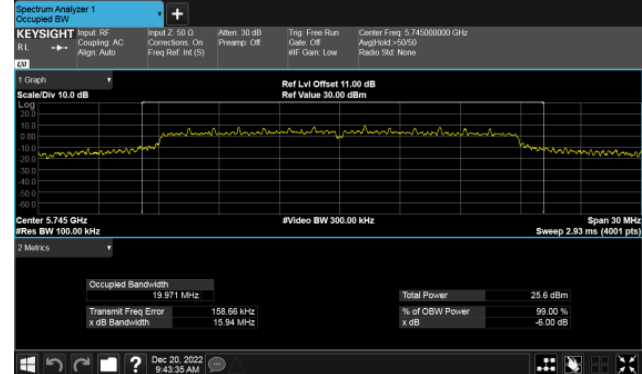
Modulation Type: 802.11ac, VHT40 (13.5Mbps)
CH151Modulation Type: 802.11ac, VHT80 (29.3Mbps)
CH155

CH159

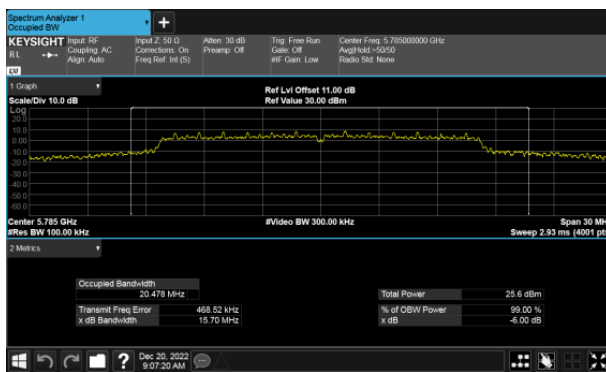




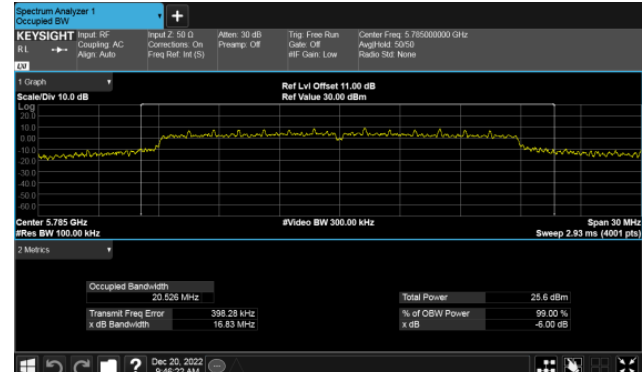
6dB Bandwidth ANT B

Modulation Type: 802.11a (6Mbps)
CH149Modulation Type: 802.11ac, VHT20 (6.5Mbps)
CH149

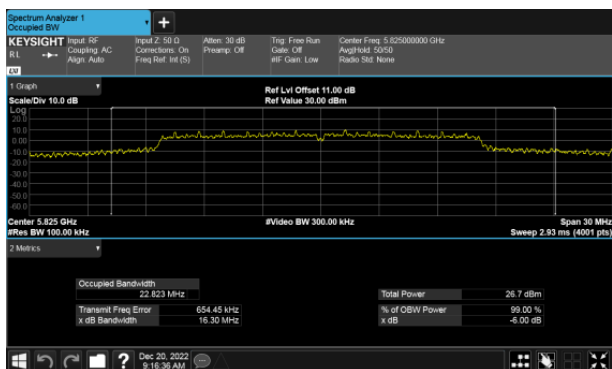
CH157



CH157



CH165



CH165

