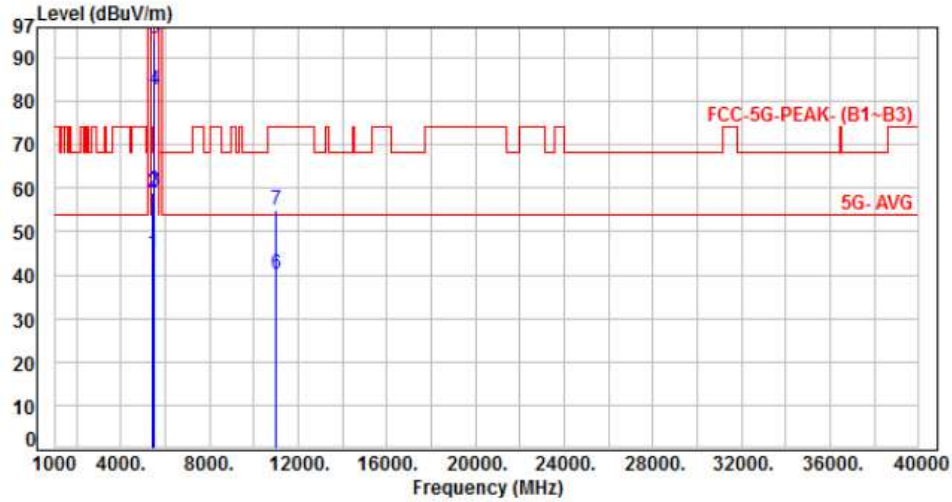




Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 1, Band 3, CH100		:

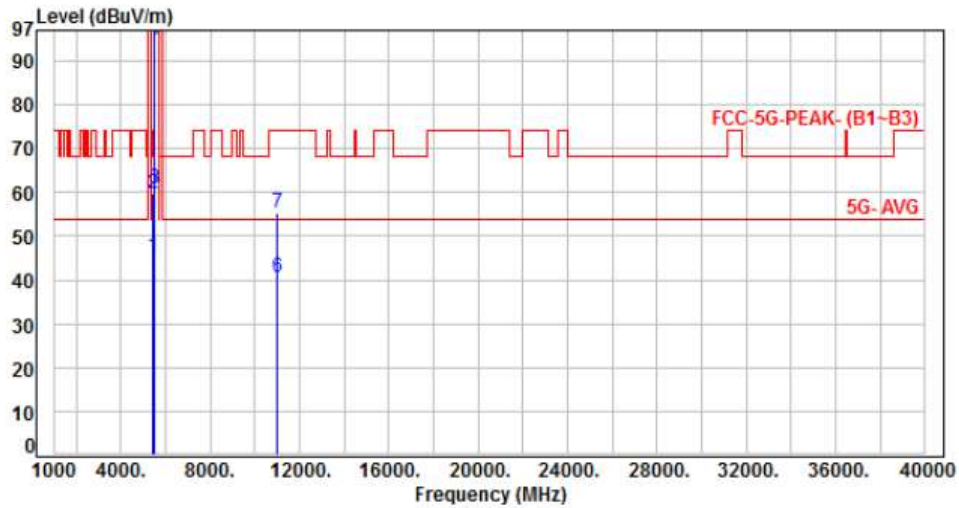


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.81	45.01	54.00	-8.99	Average	351	294	P
2	5460.00	5.20	53.73	58.93	74.00	-15.07	Peak	351	294	P
3	5470.00	5.20	54.05	59.25	68.20	-8.95	Peak	351	294	P
4	5500.00	5.22	77.58	82.80	200.00	-117.20	Average	351	294	P
5	5500.00	5.22	89.22	94.44	200.00	-105.56	Peak	351	294	P
6	11000.00	12.41	27.96	40.37	54.00	-13.63	Average	100	347	P
7	11000.00	12.41	42.42	54.83	74.00	-19.17	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 1, Band 3, CH100		:

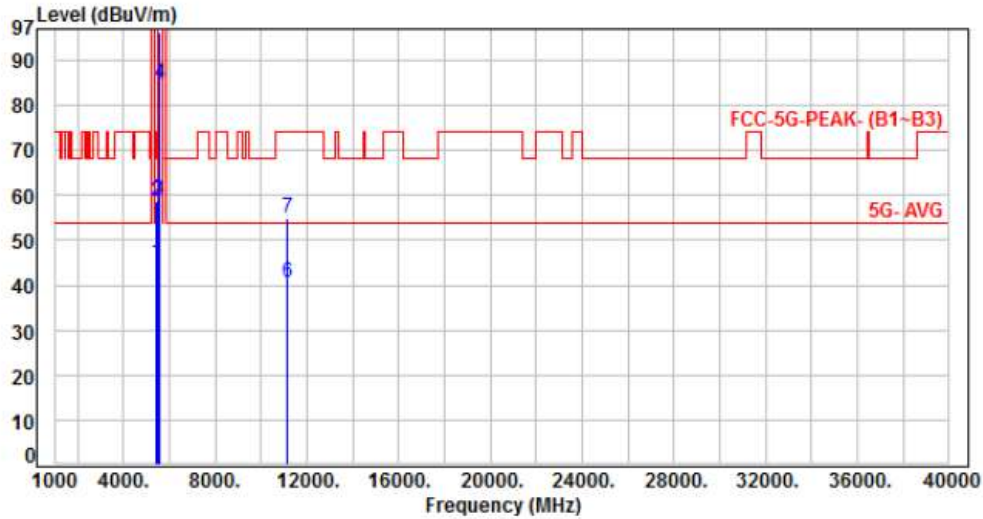


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.12	45.32	54.00	-8.68	Average	270	260	P
2	5460.00	5.20	54.43	59.63	74.00	-14.37	Peak	270	260	P
3	5470.00	5.20	55.51	60.71	68.20	-7.49	Peak	270	260	P
4	5500.00	5.22	89.46	94.68	200.00	-105.32	Average	270	260	P
5	5500.00	5.22	100.99	106.21	200.00	-93.79	Peak	270	260	P
6	11000.00	12.41	28.05	40.46	54.00	-13.54	Average	100	251	P
7	11000.00	12.41	42.73	55.14	74.00	-18.86	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 1, Band 3, CH116		:

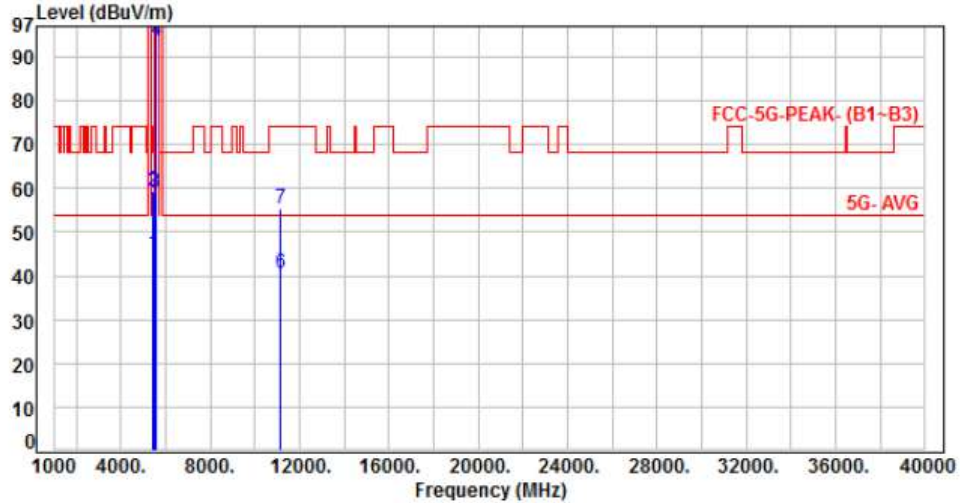


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.77	44.97	54.00	-9.03	Average	400	264	P
2	5460.00	5.20	53.54	58.74	74.00	-15.26	Peak	400	264	P
3	5470.00	5.20	53.71	58.91	68.20	-9.29	Peak	400	264	P
4	5580.00	5.20	79.47	84.67	200.00	-115.33	Average	400	264	P
5	5580.00	5.20	91.03	96.23	200.00	-103.77	Peak	400	264	P
6	11160.00	12.66	27.84	40.50	54.00	-13.50	Average	100	345	P
7	11160.00	12.66	42.41	55.07	74.00	-18.93	Peak	100	345	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 3, CH116		:

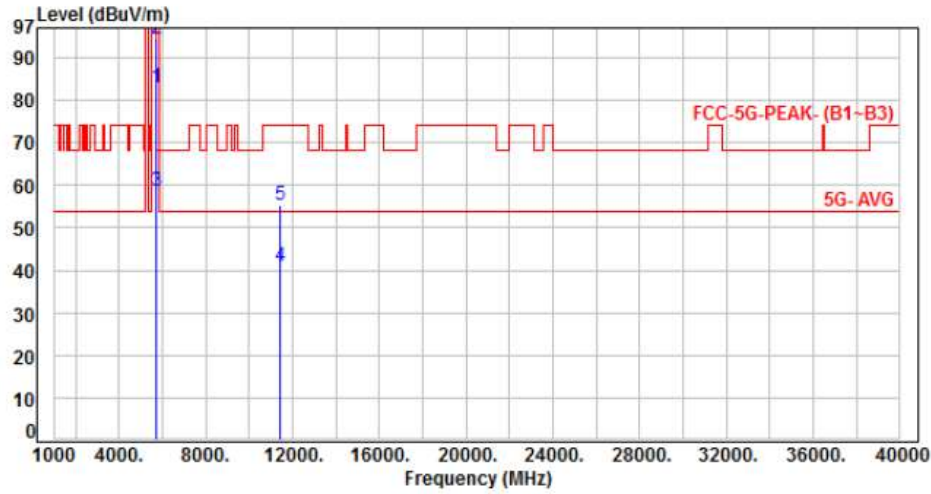


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.97	45.17	54.00	-8.83	Average	297	254	P
2	5460.00	5.20	54.04	59.24	74.00	-14.76	Peak	297	254	P
3	5470.00	5.20	53.85	59.05	68.20	-9.15	Peak	297	254	P
4	5580.00	5.20	88.39	93.59	200.00	-106.41	Average	297	254	P
5	5580.00	5.20	100.10	105.30	200.00	-94.70	Peak	297	254	P
6	11160.00	12.66	27.87	40.53	54.00	-13.47	Average	100	248	P
7	11160.00	12.66	42.81	55.47	74.00	-18.53	Peak	100	248	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 3, CH140		:

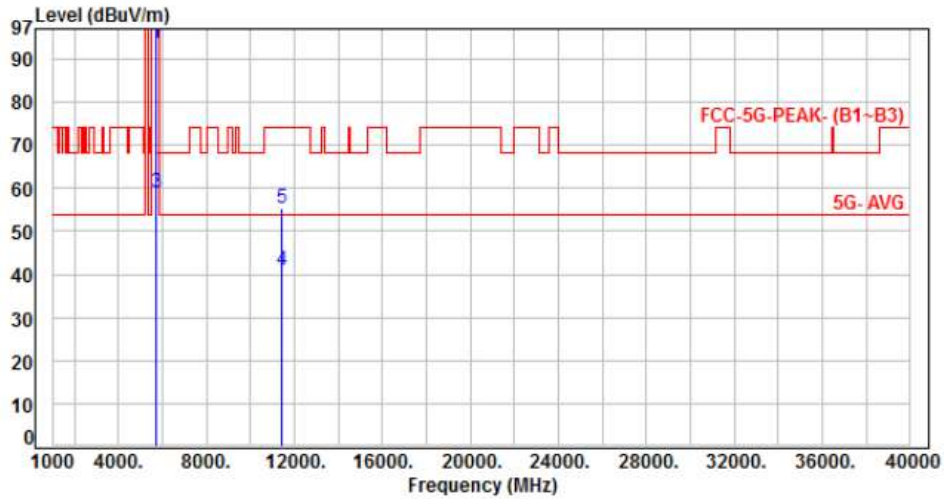


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	5.12	77.89	83.01	200.00	-116.99	Average	355	297	P
2	5700.00	5.12	89.29	94.41	200.00	-105.59	Peak	355	297	P
3	5725.00	5.14	53.65	58.79	68.20	-9.41	Peak	355	297	P
4	11400.00	12.94	28.03	40.97	54.00	-13.03	Average	100	319	P
5	11400.00	12.94	42.32	55.26	74.00	-18.74	Peak	100	319	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 3, CH140		:

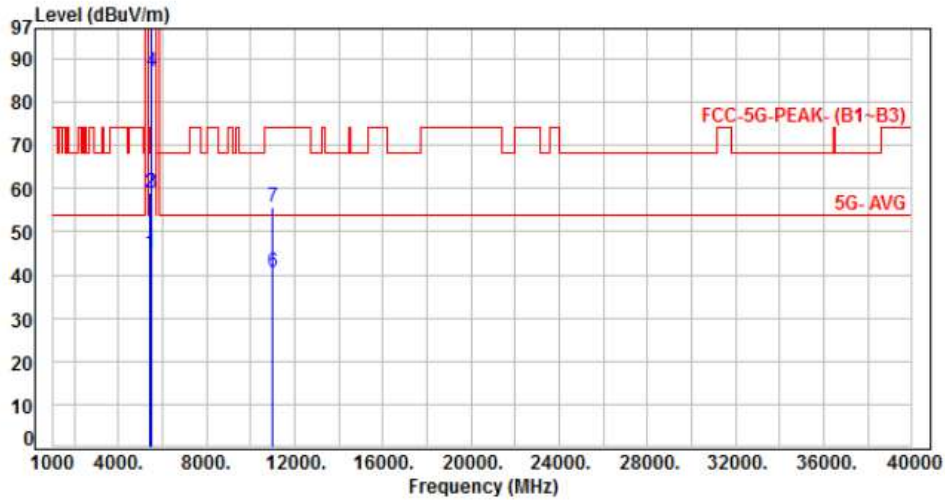


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	5.12	88.54	93.66	200.00	-106.34	Average	290	257	P
2	5700.00	5.12	99.96	105.08	200.00	-94.92	Peak	290	257	P
3	5725.00	5.14	53.79	58.93	68.20	-9.27	Peak	290	257	P
4	11400.00	12.94	28.11	41.05	54.00	-12.95	Average	100	191	P
5	11400.00	12.94	42.53	55.47	74.00	-18.53	Peak	100	191	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 2, Band 3, CH100		:

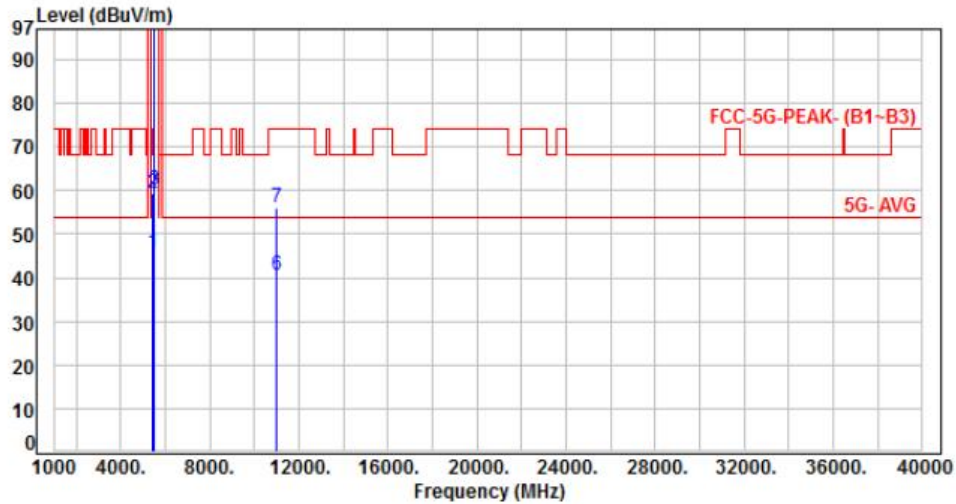


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.87	45.07	54.00	-8.93	Average	105	294	P
2	5460.00	5.20	53.86	59.06	74.00	-14.94	Peak	105	294	P
3	5470.00	5.20	53.79	58.99	68.20	-9.21	Peak	105	294	P
4	5500.00	5.22	81.77	86.99	200.00	-113.01	Average	105	294	P
5	5500.00	5.22	93.05	98.27	200.00	-101.73	Peak	105	294	P
6	11000.00	12.41	28.09	40.50	54.00	-13.50	Average	100	316	P
7	11000.00	12.41	43.11	55.52	74.00	-18.48	Peak	100	316	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 2, Band 3, CH100		:

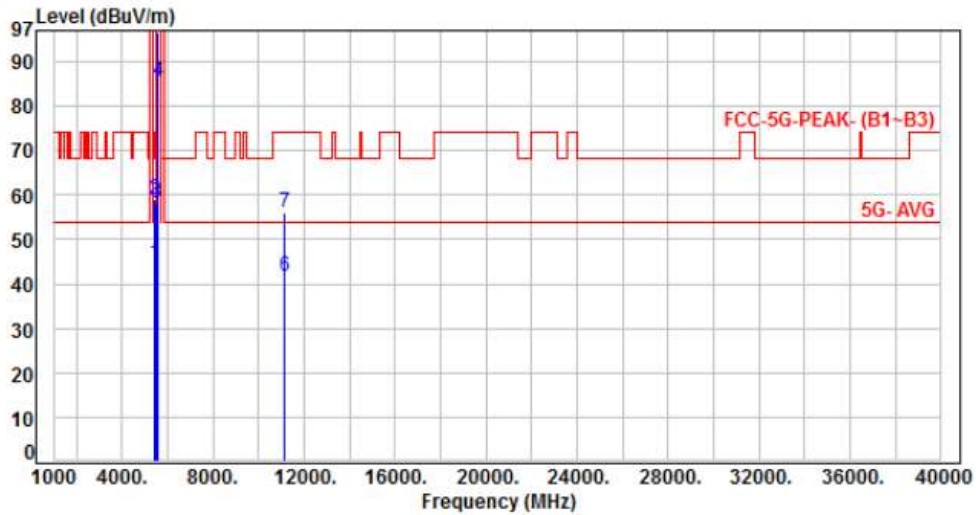


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.61	45.81	54.00	-8.19	Average	109	253	P
2	5460.00	5.20	54.06	59.26	74.00	-14.74	Peak	109	253	P
3	5470.00	5.20	54.79	59.99	68.20	-8.21	Peak	109	253	P
4	5500.00	5.22	92.13	97.35	200.00	-102.65	Average	109	253	P
5	5500.00	5.22	103.29	108.51	200.00	-91.49	Peak	109	253	P
6	11000.00	12.41	28.18	40.59	54.00	-13.41	Average	100	256	P
7	11000.00	12.41	43.66	56.07	74.00	-17.93	Peak	100	256	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 2, Band 3, CH116		

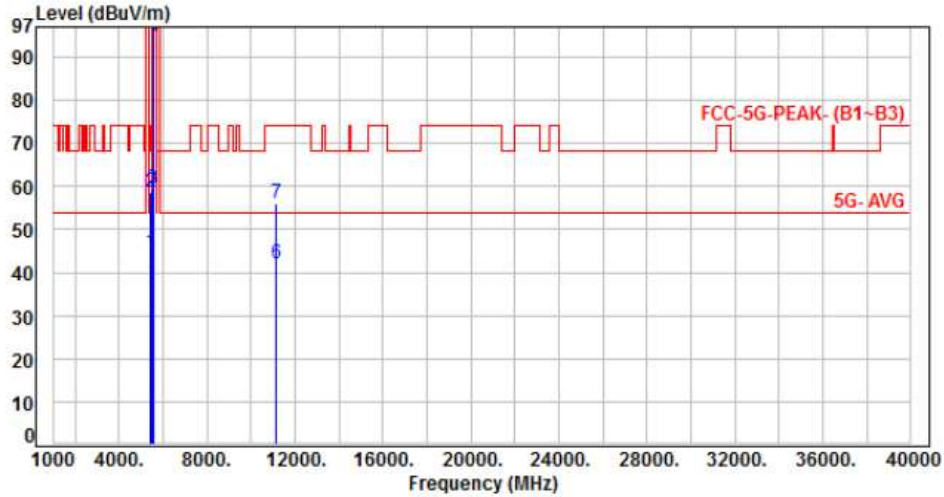


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.44	44.64	54.00	-9.36	Average	150	297	P
2	5460.00	5.20	53.74	58.94	74.00	-15.06	Peak	150	297	P
3	5470.00	5.20	53.02	58.22	68.20	-9.98	Peak	150	297	P
4	5580.00	5.20	80.45	85.65	200.00	-114.35	Average	150	297	P
5	5580.00	5.20	91.56	96.76	200.00	-103.24	Peak	150	297	P
6	11160.00	12.66	29.19	41.85	54.00	-12.15	Average	100	327	P
7	11160.00	12.66	43.43	56.09	74.00	-17.91	Peak	100	327	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 2, Band 3, CH116		:

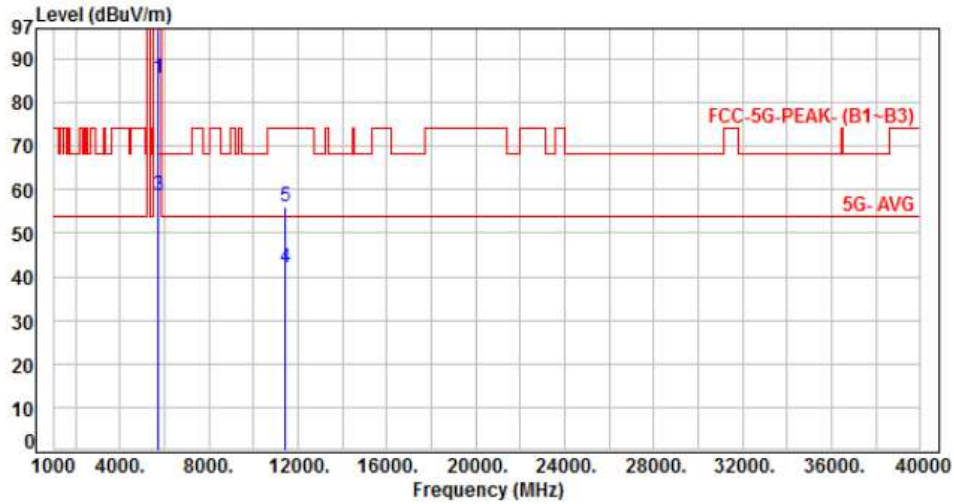


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.45	44.65	54.00	-9.35	Average	315	252	P
2	5460.00	5.20	53.47	58.67	74.00	-15.33	Peak	315	252	P
3	5470.00	5.20	54.09	59.29	68.20	-8.91	Peak	315	252	P
4	5580.00	5.20	89.57	94.77	200.00	-105.23	Average	315	252	P
5	5580.00	5.20	100.72	105.92	200.00	-94.08	Peak	315	252	P
6	11160.00	12.66	29.33	41.99	54.00	-12.01	Average	100	241	P
7	11160.00	12.66	43.58	56.24	74.00	-17.76	Peak	100	241	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 2, Band 3, CH140		:

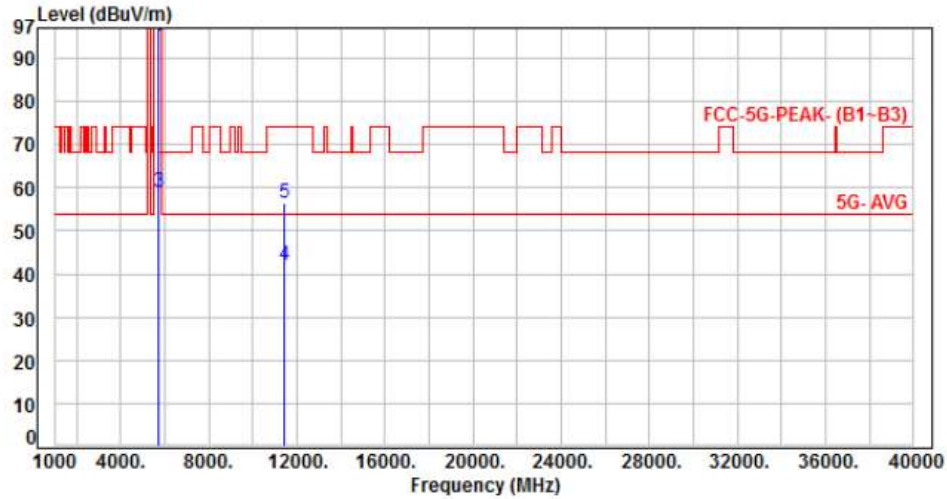


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	5.12	80.51	85.63	200.00	-114.37	Average	129	299	P
2	5700.00	5.12	91.67	96.79	200.00	-103.21	Peak	129	299	P
3	5725.00	5.14	53.45	58.59	68.20	-9.61	Peak	129	299	P
4	11400.00	12.94	29.08	42.02	54.00	-11.98	Average	100	332	P
5	11400.00	12.94	43.28	56.22	74.00	-17.78	Peak	100	332	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 2, Band 3, CH140		:

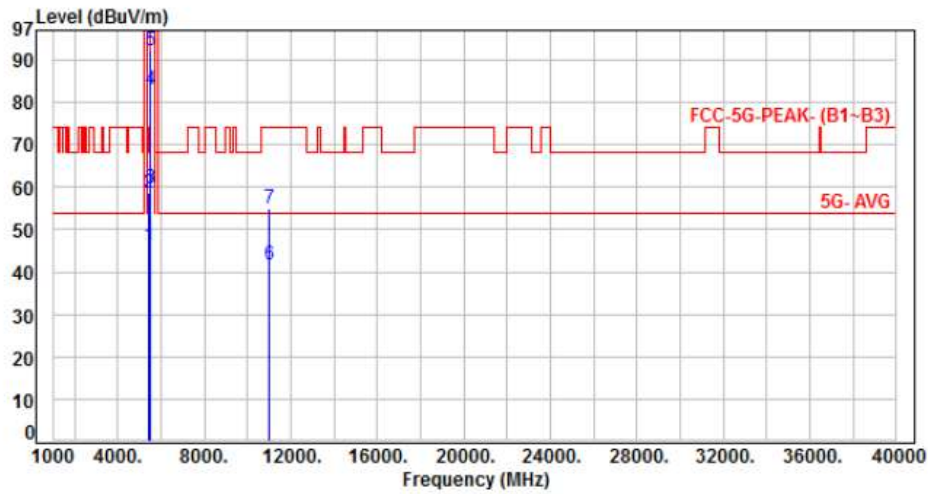


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5700.00	5.12	90.20	95.32	200.00	-104.68	Average	256	254	P
2	5700.00	5.12	101.94	107.06	200.00	-92.94	Peak	256	254	P
3	5725.00	5.14	53.83	58.97	68.20	-9.23	Peak	256	254	P
4	11400.00	12.94	29.25	42.19	54.00	-11.81	Average	100	234	P
5	11400.00	12.94	43.41	56.35	74.00	-17.65	Peak	100	234	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 3, Band 3, CH102		:

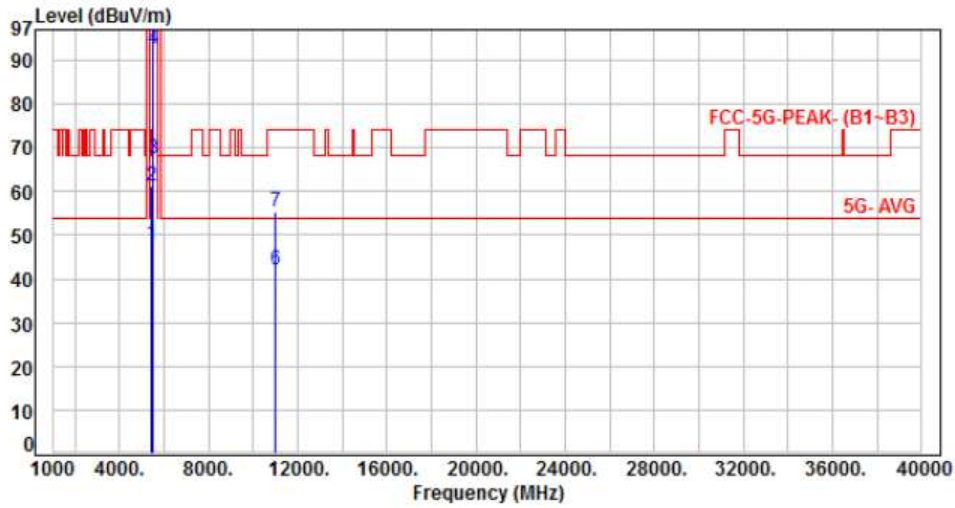


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.84	46.04	54.00	-7.96	Average	326	295	P
2	5460.00	5.20	53.27	58.47	74.00	-15.53	Peak	326	295	P
3	5470.00	5.20	54.40	59.60	68.20	-8.60	Peak	326	295	P
4	5510.00	5.23	77.60	82.83	200.00	-117.17	Average	326	295	P
5	5510.00	5.23	87.07	92.30	200.00	-107.70	Peak	326	295	P
6	11020.00	12.44	29.27	41.71	54.00	-12.29	Average	100	319	P
7	11020.00	12.44	42.34	54.78	74.00	-19.22	Peak	100	319	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 3, Band 3, CH102		:

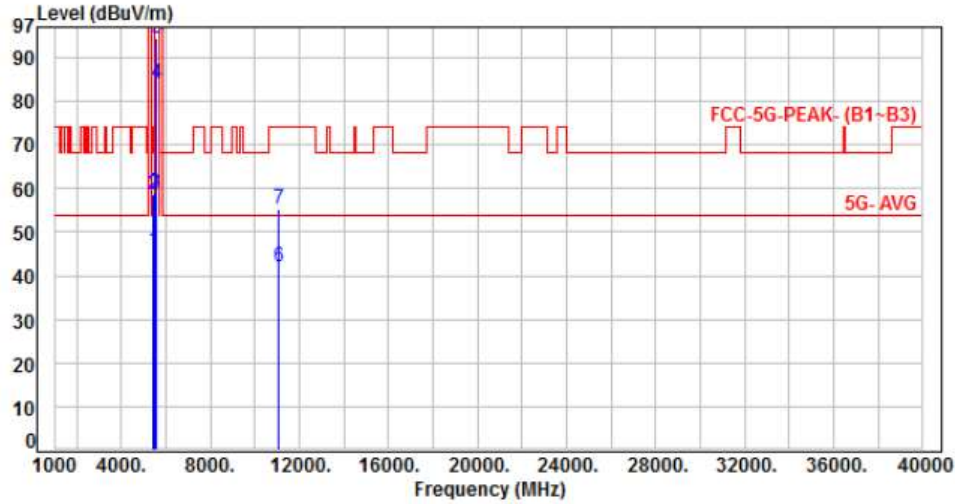


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	42.58	47.78	54.00	-6.22	Average	349	320	P
2	5460.00	5.20	55.98	61.18	74.00	-12.82	Peak	349	320	P
3	5470.00	5.20	62.21	67.41	68.20	-0.79	Peak	349	320	P
4	5510.00	5.23	87.37	92.60	200.00	-107.40	Average	349	320	P
5	5510.00	5.23	97.48	102.71	200.00	-97.29	Peak	349	320	P
6	11020.00	12.44	29.43	41.87	54.00	-12.13	Average	100	225	P
7	11020.00	12.44	42.88	55.32	74.00	-18.68	Peak	100	225	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 3, Band 3, CH110		:

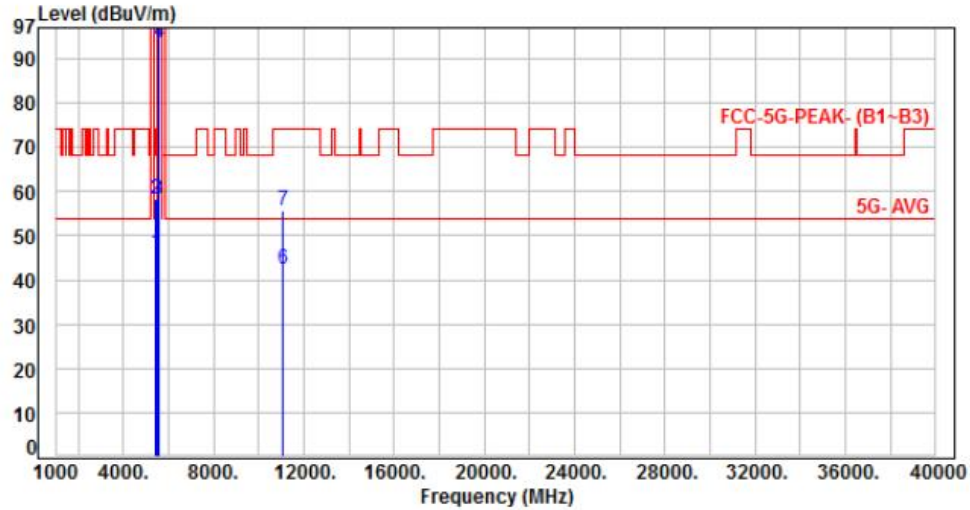


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.66	45.86	54.00	-8.14	Average	119	299	P
2	5460.00	5.20	53.45	58.65	74.00	-15.35	Peak	119	299	P
3	5470.00	5.20	53.93	59.13	68.20	-9.07	Peak	119	299	P
4	5550.00	5.25	78.76	84.01	200.00	-115.99	Average	119	299	P
5	5550.00	5.25	89.11	94.36	200.00	-105.64	Peak	119	299	P
6	11100.00	12.57	29.57	42.14	54.00	-11.86	Average	100	336	P
7	11100.00	12.57	42.84	55.41	74.00	-18.59	Peak	100	336	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 3, Band 3, CH110		:

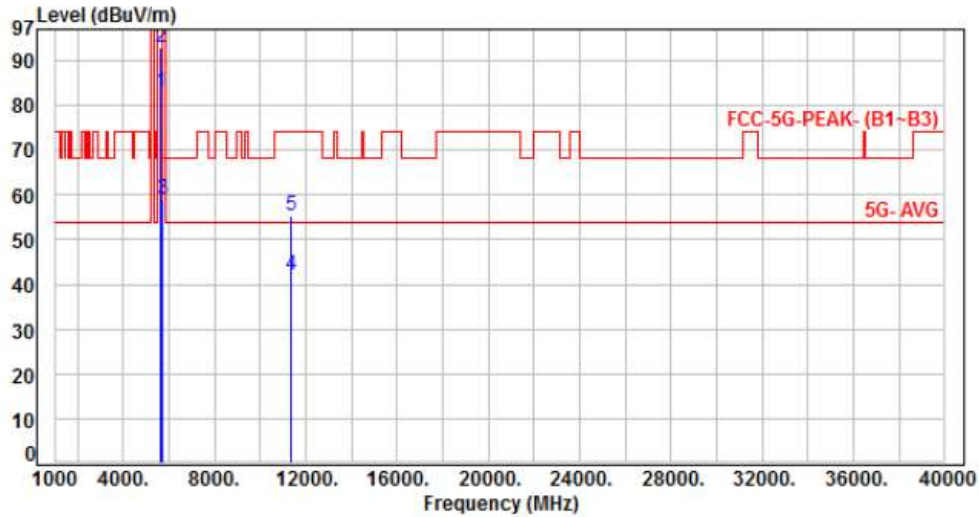


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.86	46.06	54.00	-7.94	Average	258	255	P
2	5460.00	5.20	53.22	58.42	74.00	-15.58	Peak	258	255	P
3	5470.00	5.20	53.05	58.25	68.20	-9.95	Peak	258	255	P
4	5550.00	5.25	88.60	93.85	200.00	-106.15	Average	258	255	P
5	5550.00	5.25	98.21	103.46	200.00	-96.54	Peak	258	255	P
6	11100.00	12.57	29.74	42.31	54.00	-11.69	Average	100	227	P
7	11100.00	12.57	43.09	55.66	74.00	-18.34	Peak	100	227	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 3, Band 3, CH134		:

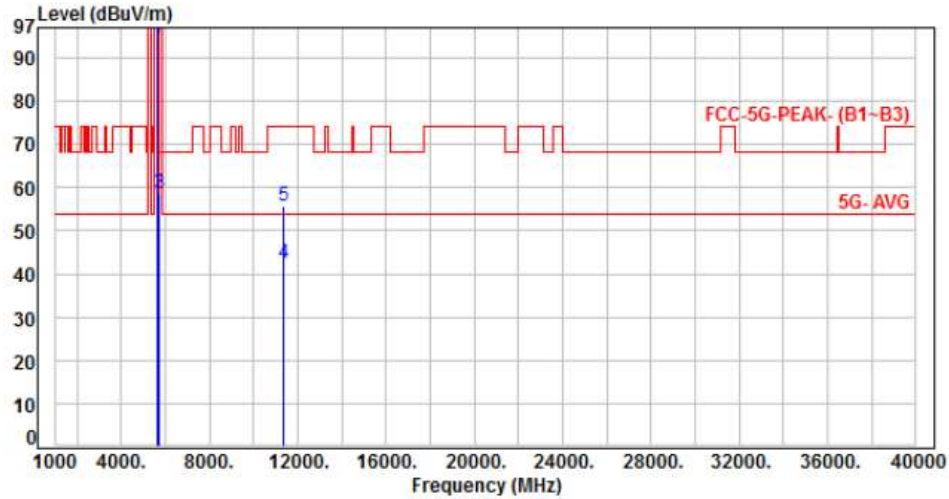


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5670.00	5.11	77.83	82.94	200.00	-117.06	Average	231	300	P
2	5670.00	5.11	87.75	92.86	200.00	-107.14	Peak	231	300	P
3	5725.00	5.14	53.79	58.93	68.20	-9.27	Peak	231	300	P
4	11340.00	12.85	29.31	42.16	54.00	-11.84	Average	100	345	P
5	11340.00	12.85	42.35	55.20	74.00	-18.80	Peak	100	345	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 3, Band 3, CH134		:

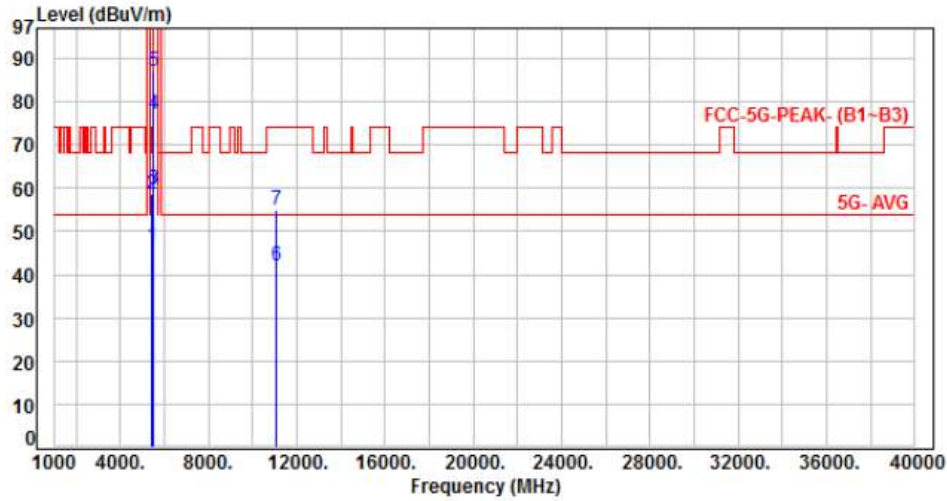


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5670.00	5.11	89.20	94.31	200.00	-105.69	Average	251	253	P
2	5670.00	5.11	99.58	104.69	200.00	-95.31	Peak	251	253	P
3	5725.00	5.14	53.68	58.82	68.20	-9.38	Peak	251	253	P
4	11340.00	12.85	29.50	42.35	54.00	-11.65	Average	100	249	P
5	11340.00	12.85	42.73	55.58	74.00	-18.42	Peak	100	249	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 3, CH106		:

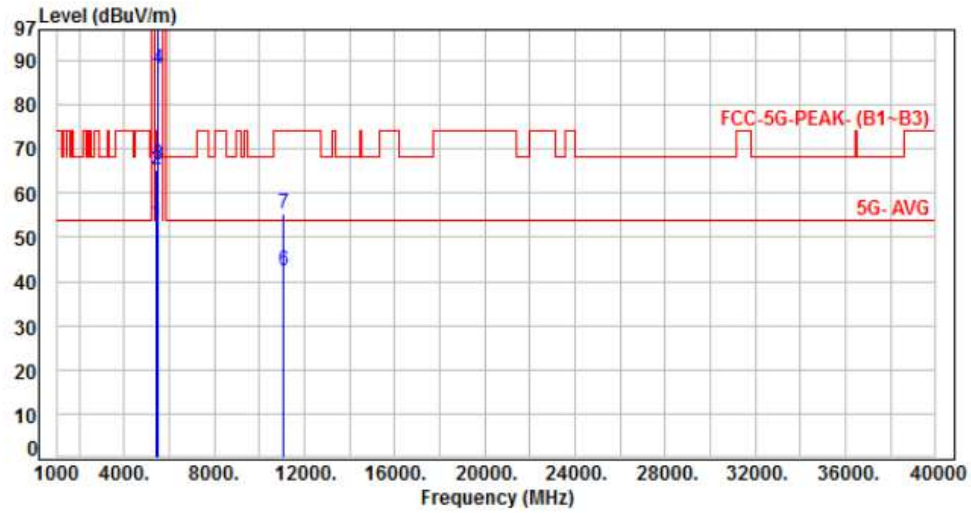


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	41.26	46.46	54.00	-7.54	Average	267	292	P
2	5460.00	5.20	53.50	58.70	74.00	-15.30	Peak	267	292	P
3	5470.00	5.20	54.49	59.69	68.20	-8.51	Peak	267	292	P
4	5530.00	5.24	71.96	77.20	200.00	-122.80	Average	267	292	P
5	5530.00	5.24	81.71	86.95	200.00	-113.05	Peak	267	292	P
6	11060.00	12.51	29.66	42.17	54.00	-11.83	Average	100	345	P
7	11060.00	12.51	42.60	55.11	74.00	-18.89	Peak	100	345	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 3, CH106		:

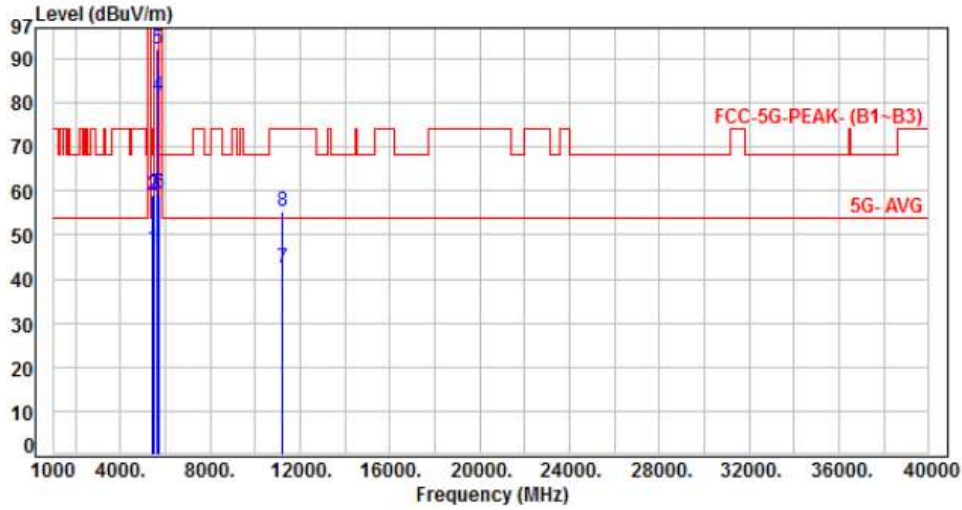


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	47.97	53.17	54.00	-0.83	Average	262	252	P
2	5460.00	5.20	60.21	65.41	74.00	-8.59	Peak	262	252	P
3	5470.00	5.20	61.12	66.32	68.20	-1.88	Peak	262	252	P
4	5530.00	5.24	83.02	88.26	200.00	-111.74	Average	262	252	P
5	5530.00	5.24	92.61	97.85	200.00	-102.15	Peak	262	252	P
6	11060.00	12.51	29.85	42.36	54.00	-11.64	Average	100	238	P
7	11060.00	12.51	42.92	55.43	74.00	-18.57	Peak	100	238	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 3, CH122		:

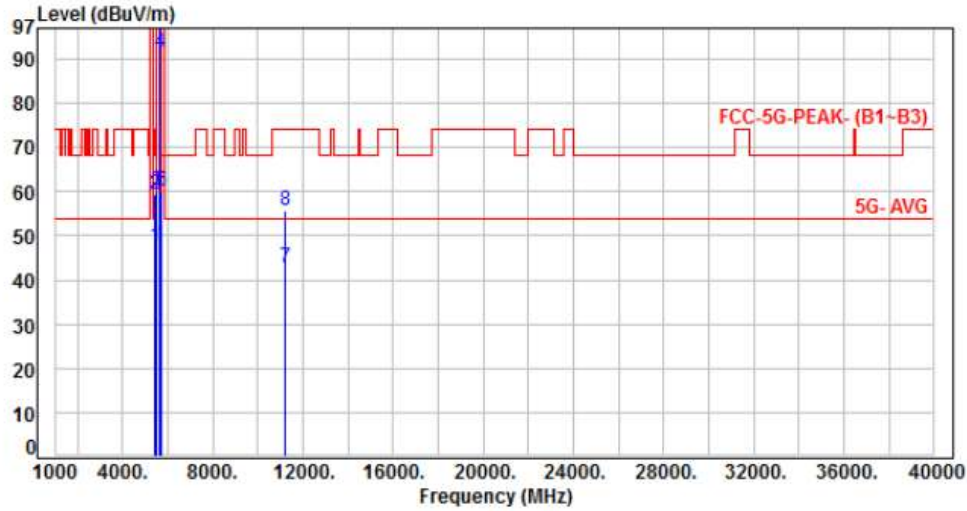


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	41.71	46.91	54.00	-7.09	Average	100	128	P
2	5460.00	5.20	53.82	59.02	74.00	-14.98	Peak	100	128	P
3	5470.00	5.20	54.09	59.29	68.20	-8.91	Peak	100	128	P
4	5610.00	5.16	76.53	81.69	200.00	-118.31	Average	100	128	P
5	5610.00	5.16	86.99	92.15	200.00	-107.85	Peak	100	128	P
6	5725.00	5.14	54.17	59.31	68.20	-8.89	Peak	100	128	P
7	11220.00	12.74	29.73	42.47	54.00	-11.53	Average	100	322	P
8	11220.00	12.74	42.73	55.47	74.00	-18.53	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 4, Band 3, CH122		:

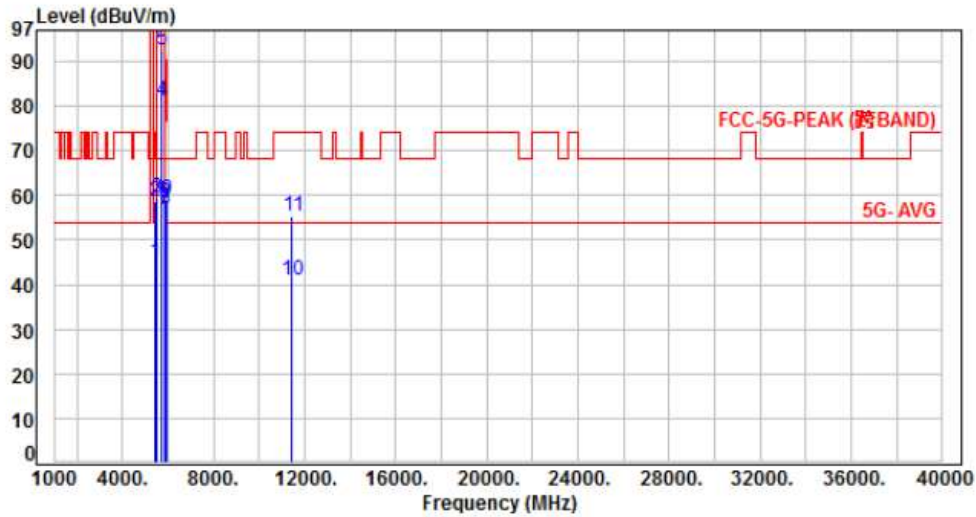


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	42.20	47.40	54.00	-6.60	Average	400	351	P
2	5460.00	5.20	54.32	59.52	74.00	-14.48	Peak	400	351	P
3	5470.00	5.20	55.03	60.23	68.20	-7.97	Peak	400	351	P
4	5610.00	5.16	86.19	91.35	200.00	-108.65	Average	400	351	P
5	5610.00	5.16	95.57	100.73	200.00	-99.27	Peak	400	351	P
6	5725.00	5.14	54.84	59.98	68.20	-8.22	Peak	400	351	P
7	11220.00	12.74	29.96	42.70	54.00	-11.30	Average	100	244	P
8	11220.00	12.74	43.11	55.85	74.00	-18.15	Peak	100	244	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 3 Straddle Channel, CH144		:

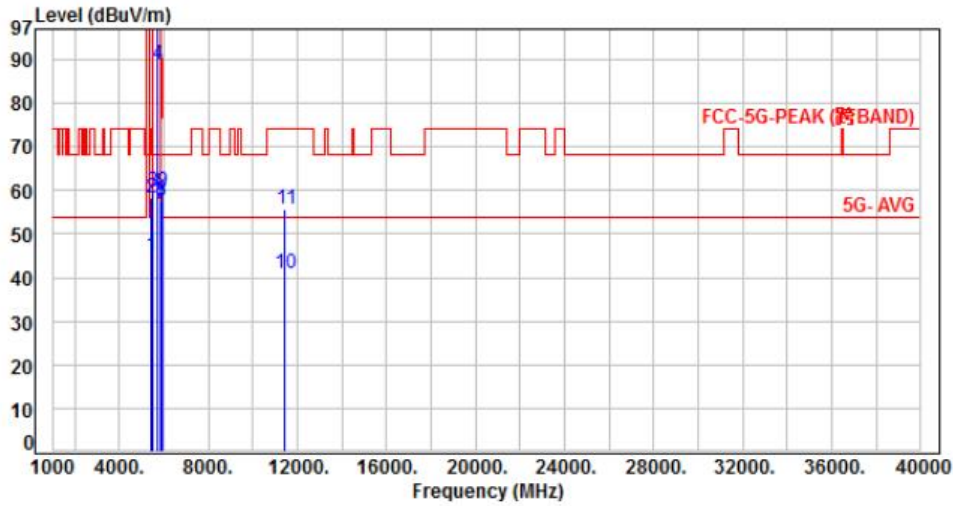


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.61	44.81	54.00	-9.19	Average	317	298	P
2	5460.00	5.20	53.33	58.53	74.00	-15.47	Peak	317	298	P
3	5470.00	5.20	54.12	59.32	68.20	-8.88	Peak	317	298	P
4	5720.00	5.13	75.84	80.97	200.00	-119.03	Average	317	298	P
5	5720.00	5.13	87.47	92.60	200.00	-107.40	Peak	317	298	P
6	5850.00	5.21	51.51	56.72	122.20	-65.48	Peak	317	298	P
7	5855.00	5.23	51.92	57.15	110.80	-53.65	Peak	317	298	P
8	5875.00	5.31	53.11	58.42	105.20	-46.78	Peak	317	298	P
9	5925.00	5.49	53.48	58.97	68.20	-9.23	Peak	317	298	P
10	11440.00	13.08	27.69	40.77	54.00	-13.23	Average	100	317	P
11	11440.00	13.08	42.43	55.51	74.00	-18.49	Peak	100	317	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 3 Straddle Channel, CH144		:

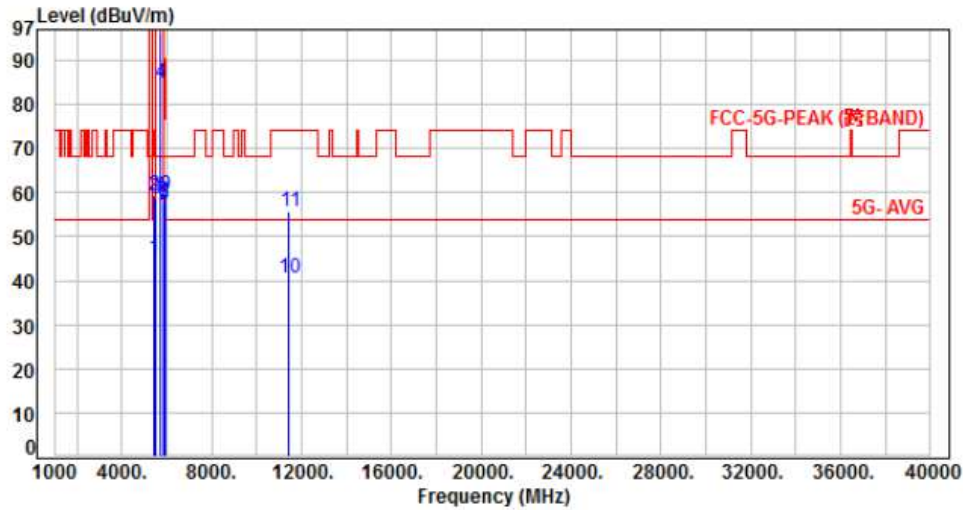


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.65	44.85	54.00	-9.15	Average	100	315	P
2	5460.00	5.20	53.24	58.44	74.00	-15.56	Peak	100	315	P
3	5470.00	5.20	54.42	59.62	68.20	-8.58	Peak	100	315	P
4	5720.00	5.13	83.75	88.88	200.00	-111.12	Average	100	315	P
5	5720.00	5.13	95.13	100.26	200.00	-99.74	Peak	100	315	P
6	5850.00	5.21	52.40	57.61	122.20	-64.59	Peak	100	315	P
7	5855.00	5.23	51.69	56.92	110.80	-53.88	Peak	100	315	P
8	5875.00	5.31	52.20	57.51	105.20	-47.69	Peak	100	315	P
9	5925.00	5.49	54.42	59.91	68.20	-8.29	Peak	100	315	P
10	11440.00	13.08	27.75	40.83	54.00	-13.17	Average	100	236	P
11	11440.00	13.08	42.79	55.87	74.00	-18.13	Peak	100	236	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 2, Band 3 Straddle Channel, CH144		

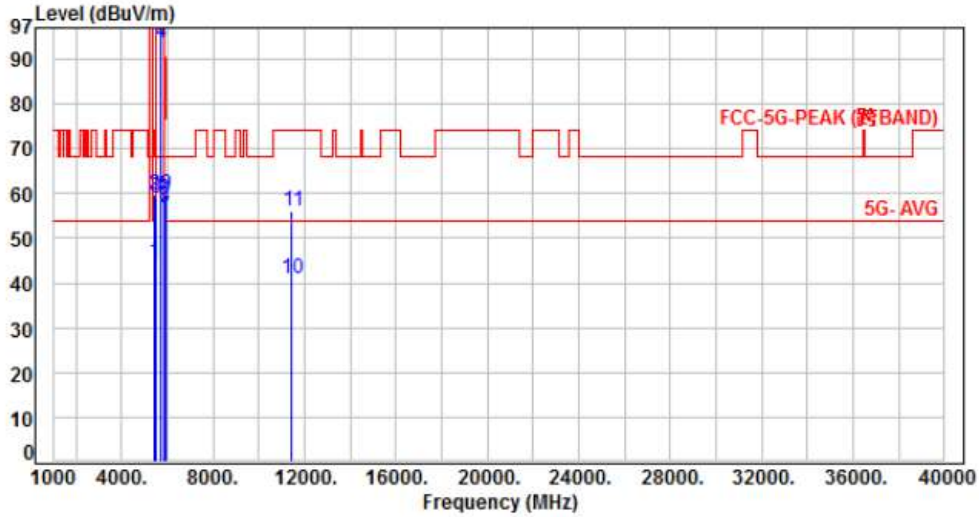


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.62	44.82	54.00	-9.18	Average	161	299	P
2	5460.00	5.20	54.26	59.46	74.00	-14.54	Peak	161	299	P
3	5470.00	5.20	53.54	58.74	68.20	-9.46	Peak	161	299	P
4	5720.00	5.13	79.77	84.90	200.00	-115.10	Average	161	299	P
5	5720.00	5.13	91.24	96.37	200.00	-103.63	Peak	161	299	P
6	5850.00	5.21	51.96	57.17	122.20	-65.03	Peak	161	299	P
7	5855.00	5.23	51.77	57.00	110.80	-53.80	Peak	161	299	P
8	5875.00	5.31	52.50	57.81	105.20	-47.39	Peak	161	299	P
9	5925.00	5.49	54.03	59.52	68.20	-8.68	Peak	161	299	P
10	11440.00	13.08	27.55	40.63	54.00	-13.37	Average	100	335	P
11	11440.00	13.08	42.71	55.79	74.00	-18.21	Peak	100	335	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 2, Band 3 Straddle Channel, CH144		:

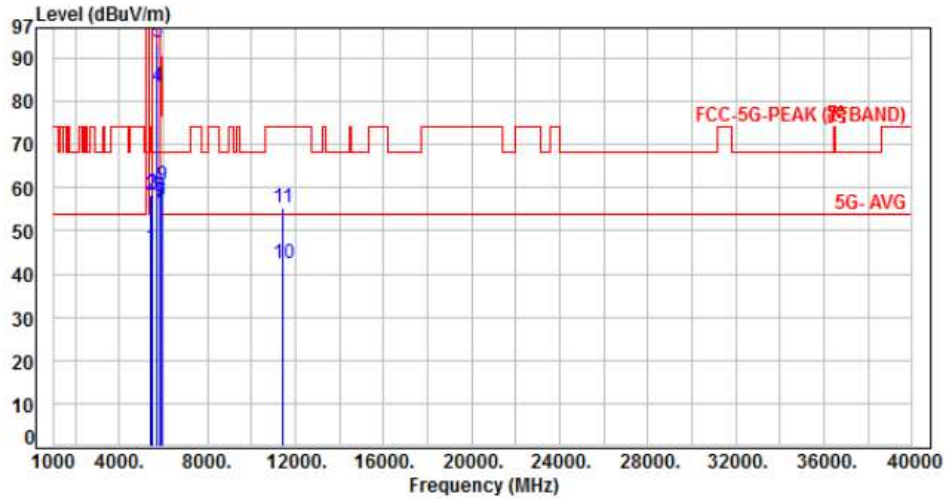


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	39.60	44.80	54.00	-9.20	Average	153	260	P
2	5460.00	5.20	54.43	59.63	74.00	-14.37	Peak	153	260	P
3	5470.00	5.20	53.89	59.09	68.20	-9.11	Peak	153	260	P
4	5720.00	5.13	88.67	93.80	200.00	-106.20	Average	153	260	P
5	5720.00	5.13	99.95	105.08	200.00	-94.92	Peak	153	260	P
6	5850.00	5.21	51.56	56.77	122.20	-65.43	Peak	153	260	P
7	5855.00	5.23	51.64	56.87	110.80	-53.93	Peak	153	260	P
8	5875.00	5.31	53.22	58.53	105.20	-46.67	Peak	153	260	P
9	5925.00	5.49	54.16	59.65	68.20	-8.55	Peak	153	260	P
10	11440.00	13.08	27.96	41.04	54.00	-12.96	Average	100	278	P
11	11440.00	13.08	42.97	56.05	74.00	-17.95	Peak	100	278	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 3, Band 3 Straddle Channel, CH142		

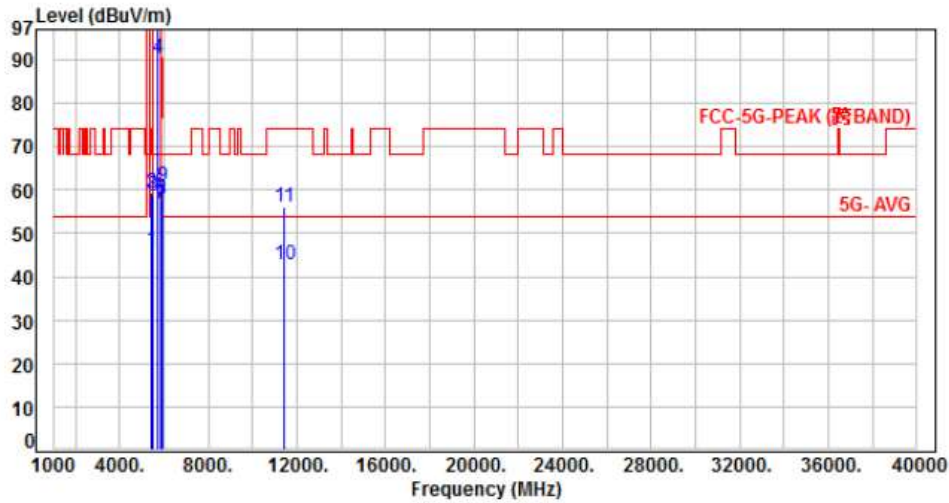


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.83	46.03	54.00	-7.97	Average	151	292	P
2	5460.00	5.20	53.05	58.25	74.00	-15.75	Peak	151	292	P
3	5470.00	5.20	53.58	58.78	68.20	-9.42	Peak	151	292	P
4	5710.00	5.13	78.32	83.45	200.00	-116.55	Average	151	292	P
5	5710.00	5.13	88.37	93.50	200.00	-106.50	Peak	151	292	P
6	5850.00	5.21	51.66	56.87	122.20	-65.33	Peak	151	292	P
7	5855.00	5.23	51.26	56.49	110.80	-54.31	Peak	151	292	P
8	5875.00	5.31	52.68	57.99	105.20	-47.21	Peak	151	292	P
9	5925.00	5.49	54.85	60.34	68.20	-7.86	Peak	151	292	P
10	11420.00	13.01	29.23	42.24	54.00	-11.76	Average	100	342	P
11	11420.00	13.01	42.49	55.50	74.00	-18.50	Peak	100	342	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 3, Band 3 Straddle Channel, CH142		:

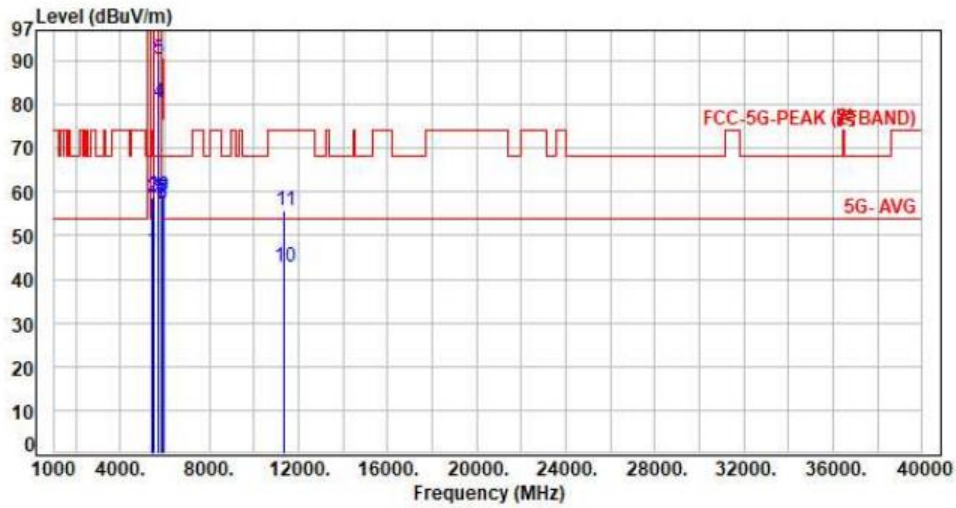


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	40.74	45.94	54.00	-8.06	Average	260	327	P
2	5460.00	5.20	54.08	59.28	74.00	-14.72	Peak	260	327	P
3	5470.00	5.20	53.59	58.79	68.20	-9.41	Peak	260	327	P
4	5710.00	5.13	85.28	90.41	200.00	-109.59	Average	260	327	P
5	5710.00	5.13	95.37	100.50	200.00	-99.50	Peak	260	327	P
6	5850.00	5.21	52.18	57.39	122.20	-64.81	Peak	260	327	P
7	5855.00	5.23	51.54	56.77	110.80	-54.03	Peak	260	327	P
8	5875.00	5.31	52.43	57.74	105.20	-47.46	Peak	260	327	P
9	5925.00	5.49	55.23	60.72	68.20	-7.48	Peak	260	327	P
10	11420.00	13.01	29.62	42.63	54.00	-11.37	Average	100	233	P
11	11420.00	13.01	42.89	55.90	74.00	-18.10	Peak	100	233	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 3 Straddle Channel, CH138		:

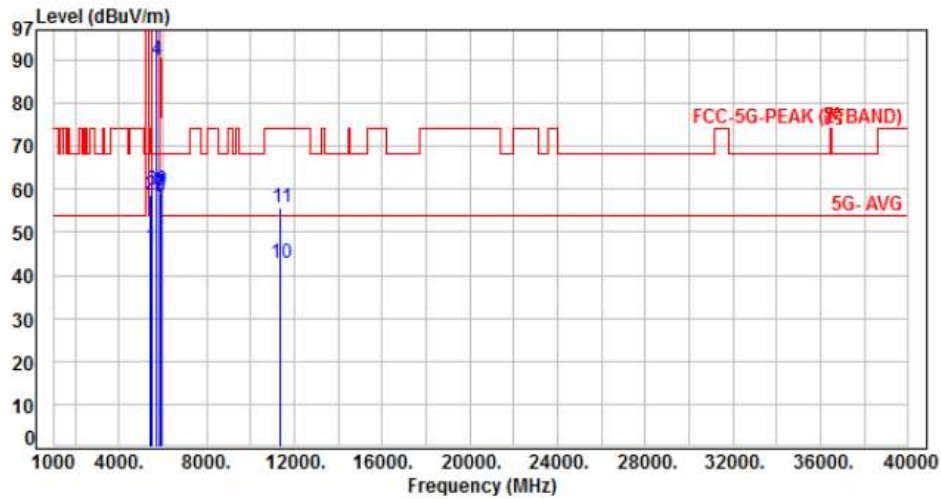


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	41.21	46.41	54.00	-7.59	Average	153	297	P
2	5460.00	5.20	53.40	58.60	74.00	-15.40	Peak	153	297	P
3	5470.00	5.20	53.90	59.10	68.20	-9.10	Peak	153	297	P
4	5690.00	5.12	75.19	80.31	200.00	-119.69	Average	153	297	P
5	5690.00	5.12	85.12	90.24	200.00	-109.76	Peak	153	297	P
6	5850.00	5.21	52.22	57.43	122.20	-64.77	Peak	153	297	P
7	5855.00	5.23	52.93	58.16	110.80	-52.64	Peak	153	297	P
8	5875.00	5.31	52.02	57.33	105.20	-47.87	Peak	153	297	P
9	5925.00	5.49	53.45	58.94	68.20	-9.26	Peak	153	297	P
10	11380.00	12.91	29.84	42.75	54.00	-11.25	Average	100	337	P
11	11380.00	12.91	42.66	55.57	74.00	-18.43	Peak	100	337	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 3 Straddle Channel, CH138		:

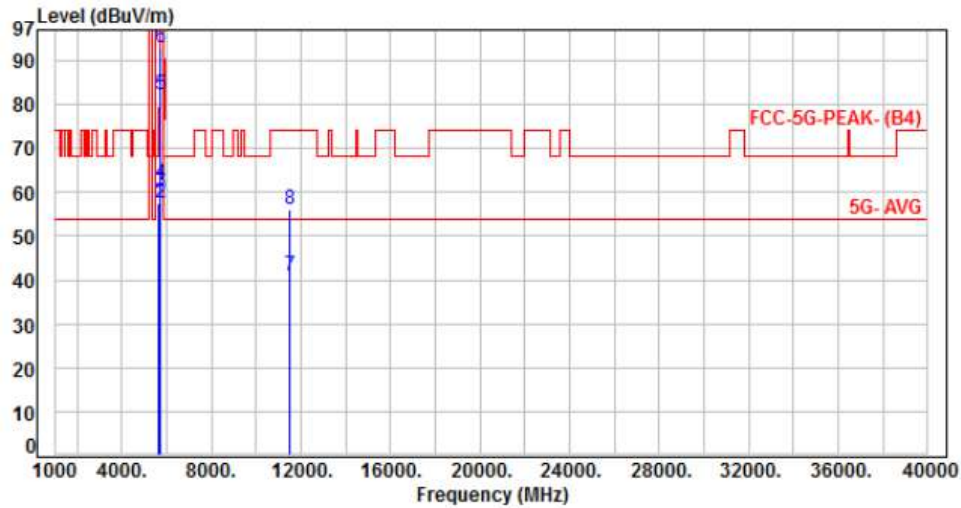


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	5.20	41.24	46.44	54.00	-7.56	Average	178	256	P
2	5460.00	5.20	53.47	58.67	74.00	-15.33	Peak	178	256	P
3	5470.00	5.20	54.41	59.61	68.20	-8.59	Peak	178	256	P
4	5690.00	5.12	84.78	89.90	200.00	-110.10	Average	178	256	P
5	5690.00	5.12	94.43	99.55	200.00	-100.45	Peak	178	256	P
6	5850.00	5.21	53.40	58.61	122.20	-63.59	Peak	178	256	P
7	5855.00	5.23	53.64	58.87	110.80	-51.93	Peak	178	256	P
8	5875.00	5.31	52.98	58.29	105.20	-46.91	Peak	178	256	P
9	5925.00	5.49	54.25	59.74	68.20	-8.46	Peak	178	256	P
10	11380.00	12.91	29.91	42.82	54.00	-11.18	Average	100	266	P
11	11380.00	12.91	42.88	55.79	74.00	-18.21	Peak	100	266	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 4, CH149		:

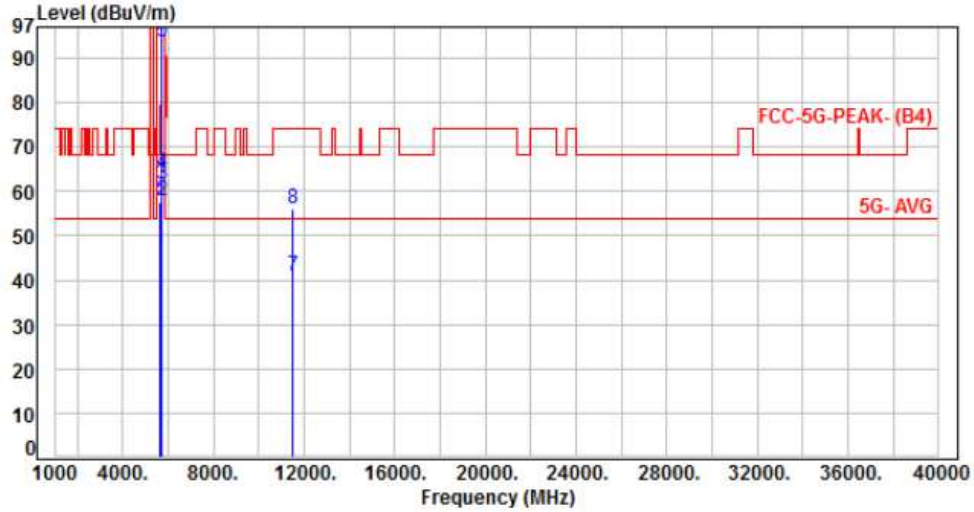


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	52.29	57.38	68.20	-10.82	Peak	384	300	P
2	5700.00	5.12	52.50	57.62	105.20	-47.58	Peak	384	300	P
3	5720.00	5.13	54.88	60.01	110.80	-50.79	Peak	384	300	P
4	5725.00	5.14	56.83	61.97	122.20	-60.23	Peak	384	300	P
5	5745.00	5.15	77.25	82.40	200.00	-117.60	Average	384	300	P
6	5745.00	5.15	87.67	92.82	200.00	-107.18	Peak	384	300	P
7	11490.00	13.27	27.58	40.85	54.00	-13.15	Average	100	352	P
8	11490.00	13.27	42.79	56.06	74.00	-17.94	Peak	100	352	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 4, CH149		:

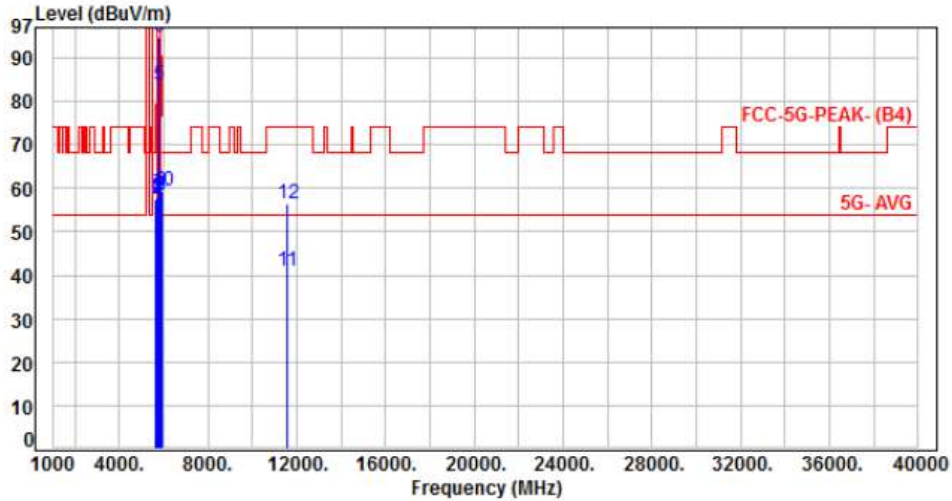


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	52.42	57.51	68.20	-10.69	Peak	291	261	P
2	5700.00	5.12	52.95	58.07	105.20	-47.13	Peak	291	261	P
3	5720.00	5.13	56.42	61.55	110.80	-49.25	Peak	291	261	P
4	5725.00	5.14	59.15	64.29	122.20	-57.91	Peak	291	261	P
5	5745.00	5.15	88.63	93.78	200.00	-106.22	Average	291	261	P
6	5745.00	5.15	100.41	105.56	200.00	-94.44	Peak	291	261	P
7	11490.00	13.27	27.80	41.07	54.00	-12.93	Average	100	211	P
8	11490.00	13.27	42.86	56.13	74.00	-17.87	Peak	100	211	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 4, CH157		:

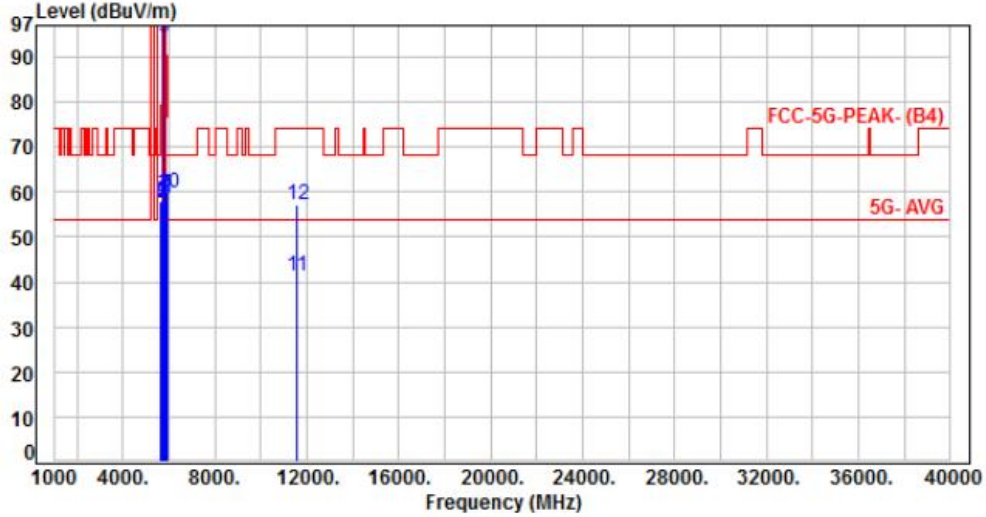


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	52.41	57.50	68.20	-10.70	Peak	247	301	P
2	5700.00	5.12	52.52	57.64	105.20	-47.56	Peak	247	301	P
3	5720.00	5.13	52.66	57.79	110.80	-53.01	Peak	247	301	P
4	5725.00	5.14	52.73	57.87	122.20	-64.33	Peak	247	301	P
5	5785.00	5.17	78.62	83.79	200.00	-116.21	Average	247	301	P
6	5785.00	5.17	89.76	94.93	200.00	-105.07	Peak	247	301	P
7	5850.00	5.21	52.59	57.80	122.20	-64.40	Peak	247	301	P
8	5855.00	5.23	53.11	58.34	110.80	-52.46	Peak	247	301	P
9	5875.00	5.31	54.09	59.40	105.20	-45.80	Peak	247	301	P
10	5925.00	5.49	53.97	59.46	68.20	-8.74	Peak	247	301	P
11	11570.00	13.50	27.55	41.05	54.00	-12.95	Average	100	324	P
12	11570.00	13.50	43.01	56.51	74.00	-17.49	Peak	100	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 1, Band 4, CH157		:

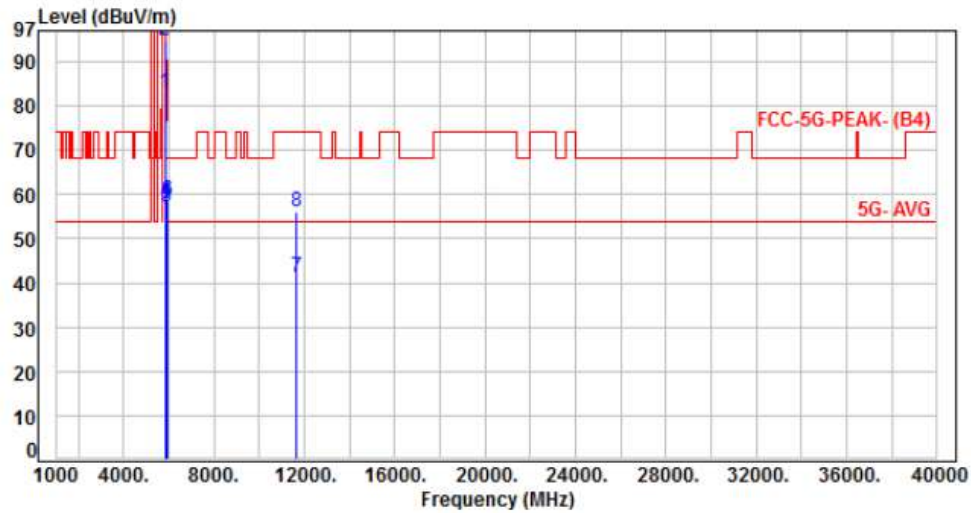


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	52.80	57.89	68.20	-10.31	Peak	287	258	P
2	5700.00	5.12	52.36	57.48	105.20	-47.72	Peak	287	258	P
3	5720.00	5.13	52.79	57.92	110.80	-52.88	Peak	287	258	P
4	5725.00	5.14	53.01	58.15	122.20	-64.05	Peak	287	258	P
5	5785.00	5.17	89.43	94.60	200.00	-105.40	Average	287	258	P
6	5785.00	5.17	100.95	106.12	200.00	-93.88	Peak	287	258	P
7	5850.00	5.21	54.11	59.32	122.20	-62.88	Peak	287	258	P
8	5855.00	5.23	52.89	58.12	110.80	-52.68	Peak	287	258	P
9	5875.00	5.31	53.77	59.08	105.20	-46.12	Peak	287	258	P
10	5925.00	5.49	54.18	59.67	68.20	-8.53	Peak	287	258	P
11	11570.00	13.50	27.83	41.33	54.00	-12.67	Average	100	286	P
12	11570.00	13.50	43.54	57.04	74.00	-16.96	Peak	100	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 1, Band 4, CH165		:

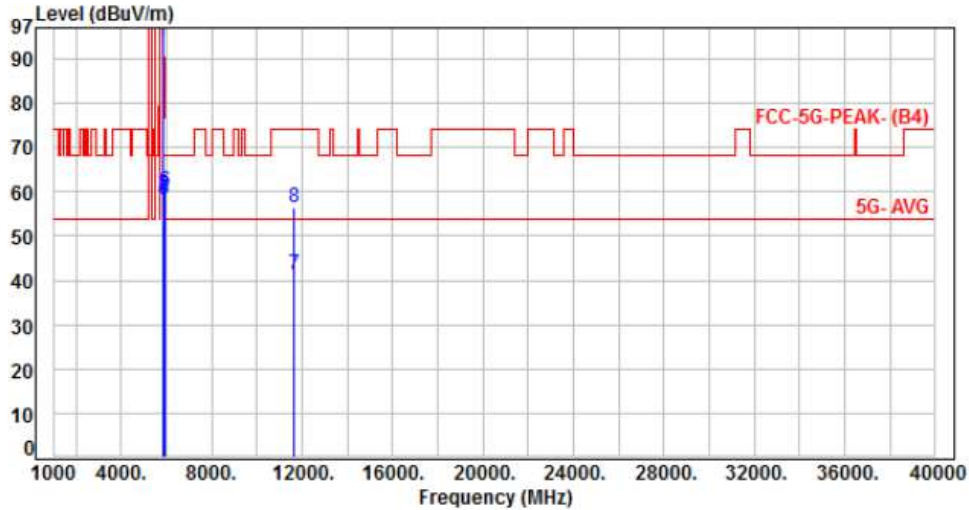


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	5.19	77.86	83.05	200.00	-116.95	Average	296	356	P
2	5825.00	5.19	89.68	94.87	200.00	-105.13	Peak	296	356	P
3	5850.00	5.21	52.06	57.27	122.20	-64.93	Peak	296	356	P
4	5855.00	5.23	53.16	58.39	110.80	-52.41	Peak	296	356	P
5	5875.00	5.31	52.45	57.76	105.20	-47.44	Peak	296	356	P
6	5925.00	5.49	53.16	58.65	68.20	-9.55	Peak	296	356	P
7	11650.00	13.68	27.61	41.29	54.00	-12.71	Average	100	347	P
8	11650.00	13.68	42.36	56.04	74.00	-17.96	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 1, Band 4, CH165		:

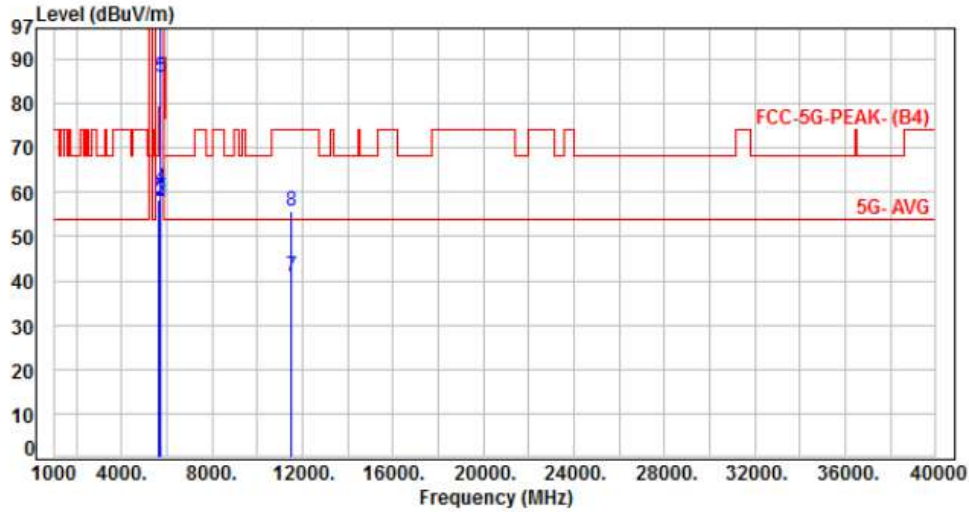


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	5.19	88.94	94.13	200.00	-105.87	Average	313	257	P
2	5825.00	5.19	100.16	105.35	200.00	-94.65	Peak	313	257	P
3	5850.00	5.21	54.11	59.32	122.20	-62.88	Peak	313	257	P
4	5855.00	5.23	53.09	58.32	110.80	-52.48	Peak	313	257	P
5	5875.00	5.31	53.09	58.40	105.20	-46.80	Peak	313	257	P
6	5925.00	5.49	54.57	60.06	68.20	-8.14	Peak	313	257	P
7	11650.00	13.68	27.78	41.46	54.00	-12.54	Average	100	271	P
8	11650.00	13.68	42.62	56.30	74.00	-17.70	Peak	100	271	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 2, Band 4, CH149		:

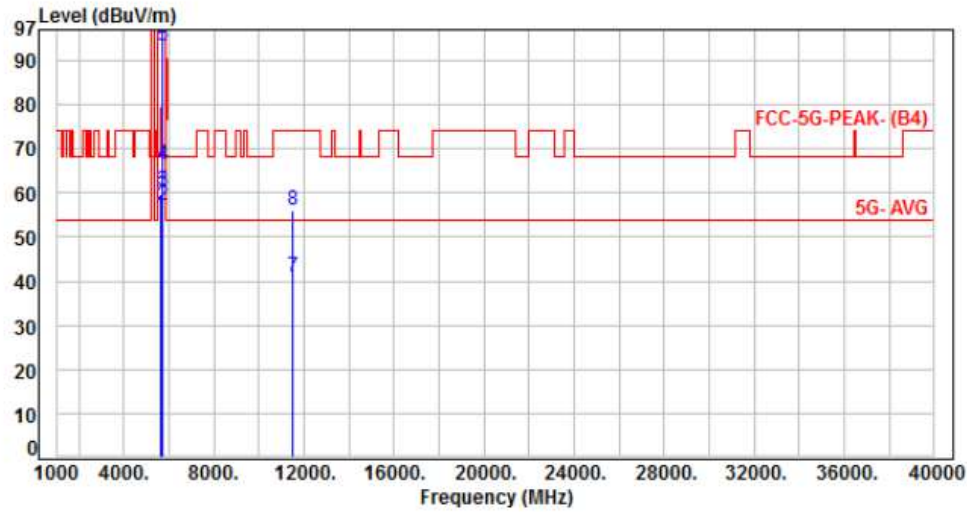


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.32	58.41	68.20	-9.79	Peak	397	323	P
2	5700.00	5.12	52.81	57.93	105.20	-47.27	Peak	397	323	P
3	5720.00	5.13	53.23	58.36	110.80	-52.44	Peak	397	323	P
4	5725.00	5.14	55.88	61.02	122.20	-61.18	Peak	397	323	P
5	5745.00	5.15	80.66	85.81	200.00	-114.19	Average	397	323	P
6	5745.00	5.15	91.68	96.83	200.00	-103.17	Peak	397	323	P
7	11490.00	13.27	27.52	40.79	54.00	-13.21	Average	100	347	P
8	11490.00	13.27	42.47	55.74	74.00	-18.26	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 2, Band 4, CH149		:

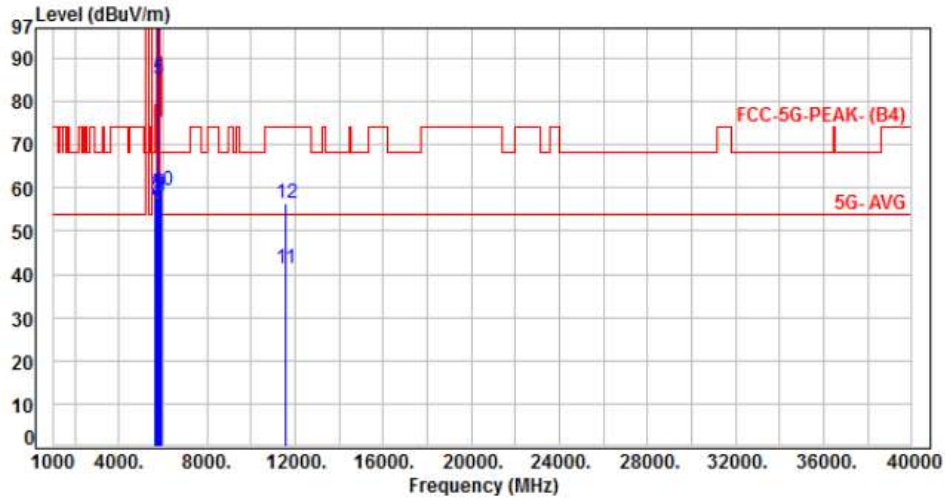


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	54.68	59.77	68.20	-8.43	Peak	149	258	P
2	5700.00	5.12	51.87	56.99	105.20	-48.21	Peak	149	258	P
3	5720.00	5.13	55.31	60.44	110.80	-50.36	Peak	149	258	P
4	5725.00	5.14	61.40	66.54	122.20	-55.66	Peak	149	258	P
5	5745.00	5.15	88.32	93.47	200.00	-106.53	Average	149	258	P
6	5745.00	5.15	99.94	105.09	200.00	-94.91	Peak	149	258	P
7	11490.00	13.27	27.66	40.93	54.00	-13.07	Average	100	251	P
8	11490.00	13.27	42.74	56.01	74.00	-17.99	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 2, Band 4, CH157		:

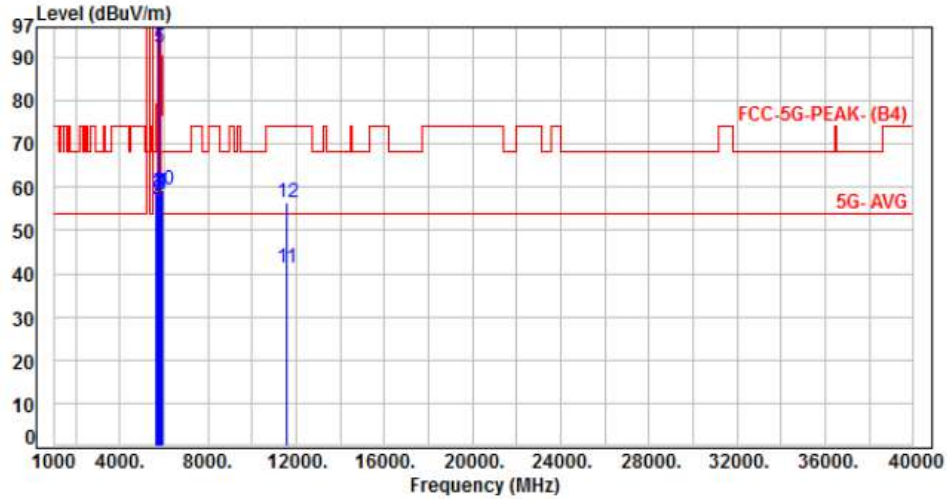


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.72	58.81	68.20	-9.39	Peak	320	302	P
2	5700.00	5.12	52.02	57.14	105.20	-48.06	Peak	320	302	P
3	5720.00	5.13	52.52	57.65	110.80	-53.15	Peak	320	302	P
4	5725.00	5.14	52.14	57.28	122.20	-64.92	Peak	320	302	P
5	5785.00	5.17	80.18	85.35	200.00	-114.65	Average	320	302	P
6	5785.00	5.17	92.18	97.35	200.00	-102.65	Peak	320	302	P
7	5850.00	5.21	52.87	58.08	122.20	-64.12	Peak	320	302	P
8	5855.00	5.23	52.61	57.84	110.80	-52.96	Peak	320	302	P
9	5875.00	5.31	53.25	58.56	105.20	-46.64	Peak	320	302	P
10	5925.00	5.49	53.98	59.47	68.20	-8.73	Peak	320	302	P
11	11570.00	13.50	27.67	41.17	54.00	-12.83	Average	100	344	P
12	11570.00	13.50	42.86	56.36	74.00	-17.64	Peak	100	344	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 2, Band 4, CH157		:

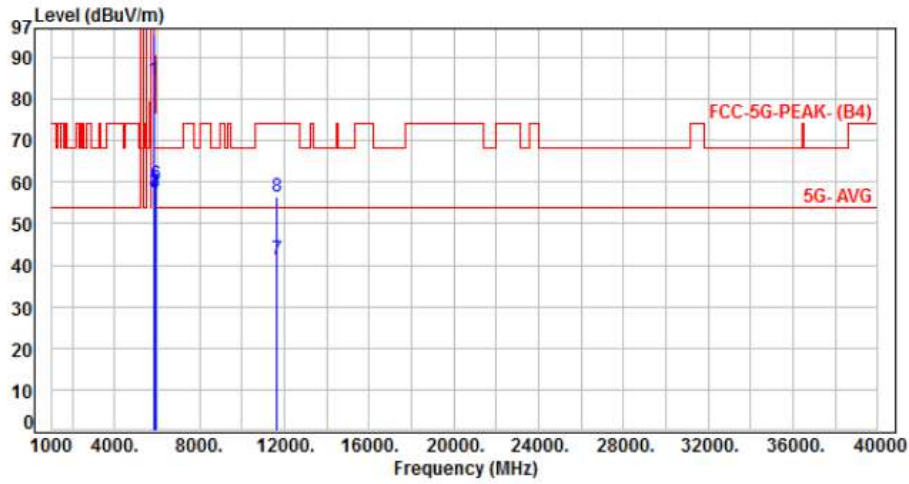


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.40	58.49	68.20	-9.71	Peak	124	260	P
2	5700.00	5.12	52.21	57.33	105.20	-47.87	Peak	124	260	P
3	5720.00	5.13	52.96	58.09	110.80	-52.71	Peak	124	260	P
4	5725.00	5.14	53.15	58.29	122.20	-63.91	Peak	124	260	P
5	5785.00	5.17	87.09	92.26	200.00	-107.74	Average	124	260	P
6	5785.00	5.17	98.43	103.60	200.00	-96.40	Peak	124	260	P
7	5850.00	5.21	53.48	58.69	122.20	-63.51	Peak	124	260	P
8	5855.00	5.23	52.86	58.09	110.80	-52.71	Peak	124	260	P
9	5875.00	5.31	53.11	58.42	105.20	-46.78	Peak	124	260	P
10	5925.00	5.49	54.05	59.54	68.20	-8.66	Peak	124	260	P
11	11570.00	13.50	27.85	41.35	54.00	-12.65	Average	100	249	P
12	11570.00	13.50	42.98	56.48	74.00	-17.52	Peak	100	249	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 2, Band 4, CH165		:

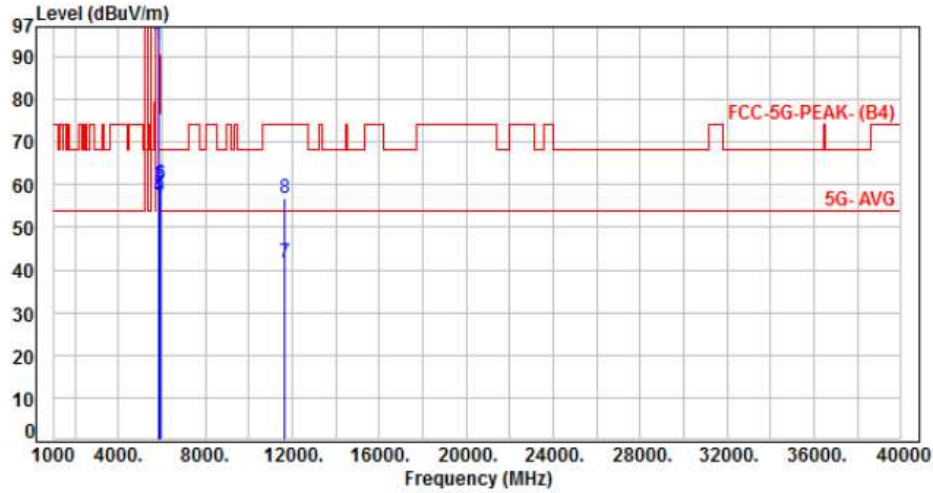


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	5.19	79.28	84.47	200.00	-115.53	Average	112	284	P
2	5825.00	5.19	90.46	95.65	200.00	-104.35	Peak	112	284	P
3	5850.00	5.21	52.17	57.38	122.20	-64.82	Peak	112	284	P
4	5855.00	5.23	52.08	57.31	110.80	-53.49	Peak	112	284	P
5	5875.00	5.31	52.98	58.29	105.20	-46.91	Peak	112	284	P
6	5925.00	5.49	54.07	59.56	68.20	-8.64	Peak	112	284	P
7	11650.00	13.68	27.70	41.38	54.00	-12.62	Average	100	358	P
8	11650.00	13.68	42.65	56.33	74.00	-17.67	Peak	100	358	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 2, Band 4, CH165		:

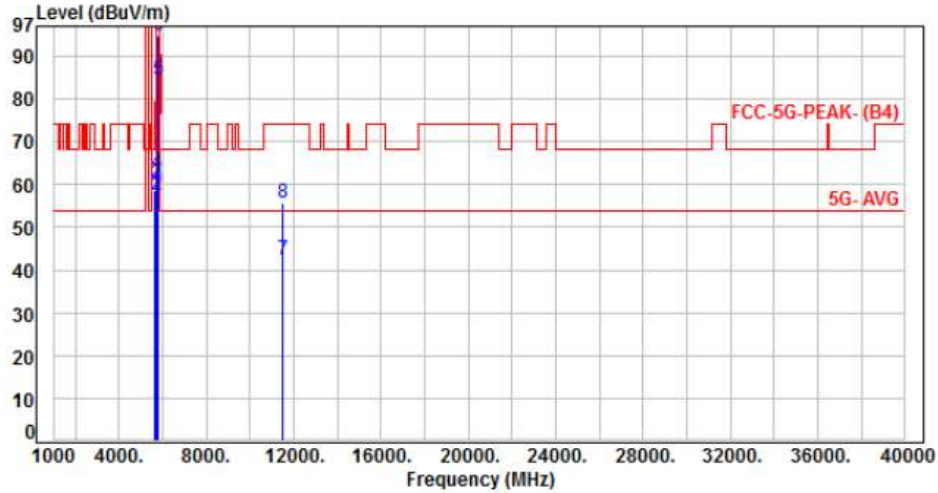


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	5.19	87.89	93.08	200.00	-106.92	Average	221	261	P
2	5825.00	5.19	99.55	104.74	200.00	-95.26	Peak	221	261	P
3	5850.00	5.21	54.54	59.75	122.20	-62.45	Peak	221	261	P
4	5855.00	5.23	52.10	57.33	110.80	-53.47	Peak	221	261	P
5	5875.00	5.31	52.18	57.49	105.20	-47.71	Peak	221	261	P
6	5925.00	5.49	54.64	60.13	68.20	-8.07	Peak	221	261	P
7	11650.00	13.68	27.87	41.55	54.00	-12.45	Average	100	257	P
8	11650.00	13.68	43.10	56.78	74.00	-17.22	Peak	100	257	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 3, Band 4, CH151		:

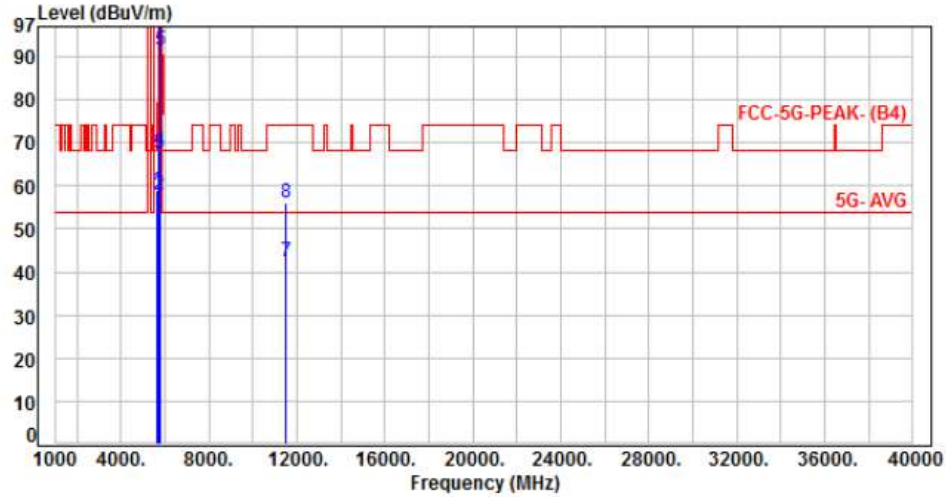


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.53	58.62	68.20	-9.58	Peak	152	291	P
2	5700.00	5.12	52.58	57.70	105.20	-47.50	Peak	152	291	P
3	5720.00	5.13	55.08	60.21	110.80	-50.59	Peak	152	291	P
4	5725.00	5.14	57.50	62.64	122.20	-59.56	Peak	152	291	P
5	5755.00	5.15	79.17	84.32	200.00	-115.68	Average	152	291	P
6	5755.00	5.15	89.53	94.68	200.00	-105.32	Peak	152	291	P
7	11510.00	13.32	28.98	42.30	54.00	-11.70	Average	100	345	P
8	11510.00	13.32	42.53	55.85	74.00	-18.15	Peak	100	345	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 3, Band 4, CH151		:

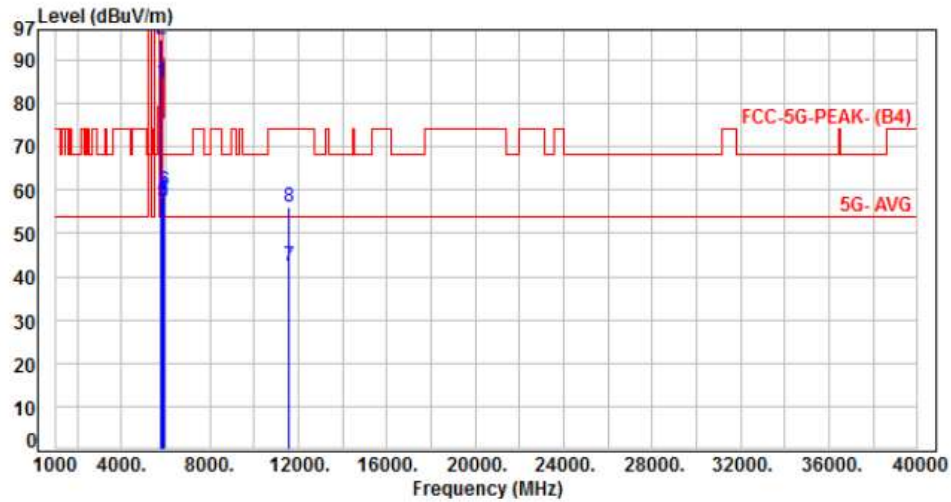


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.80	58.89	68.20	-9.31	Peak	330	336	P
2	5700.00	5.12	52.92	58.04	105.20	-47.16	Peak	330	336	P
3	5720.00	5.13	62.44	67.57	110.80	-43.23	Peak	330	336	P
4	5725.00	5.14	63.03	68.17	122.20	-54.03	Peak	330	336	P
5	5755.00	5.15	86.22	91.37	200.00	-108.63	Average	330	336	P
6	5755.00	5.15	96.25	101.40	200.00	-98.60	Peak	330	336	P
7	11510.00	13.32	29.16	42.48	54.00	-11.52	Average	100	261	P
8	11510.00	13.32	42.85	56.17	74.00	-17.83	Peak	100	261	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 3, Band 4, CH159		

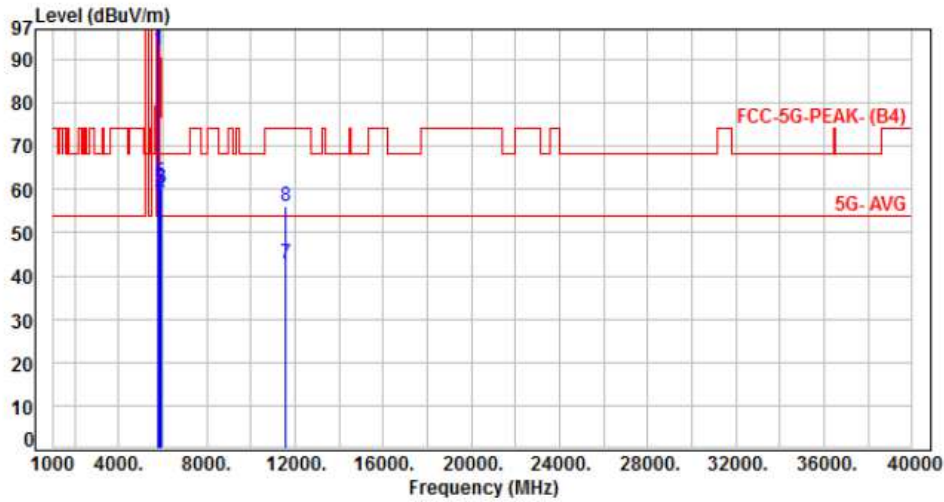


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	5.18	79.67	84.85	200.00	-115.15	Average	159	293	P
2	5795.00	5.18	89.58	94.76	200.00	-105.24	Peak	159	293	P
3	5850.00	5.21	52.11	57.32	122.20	-64.88	Peak	159	293	P
4	5855.00	5.23	52.99	58.22	110.80	-52.58	Peak	159	293	P
5	5875.00	5.31	52.14	57.45	105.20	-47.75	Peak	159	293	P
6	5925.00	5.49	54.17	59.66	68.20	-8.54	Peak	159	293	P
7	11590.00	13.55	28.83	42.38	54.00	-11.62	Average	100	323	P
8	11590.00	13.55	42.33	55.88	74.00	-18.12	Peak	100	323	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 3, Band 4, CH159		:

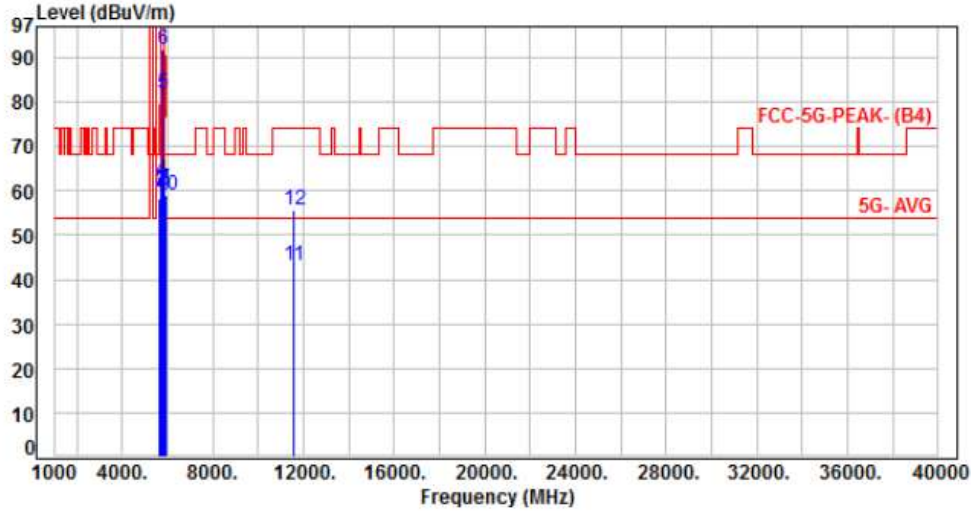


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	5.18	86.91	92.09	200.00	-107.91	Average	325	317	P
2	5795.00	5.18	97.21	102.39	200.00	-97.61	Peak	325	317	P
3	5850.00	5.21	55.05	60.26	122.20	-61.94	Peak	325	317	P
4	5855.00	5.23	53.45	58.68	110.80	-52.12	Peak	325	317	P
5	5875.00	5.31	56.36	61.67	105.20	-43.53	Peak	325	317	P
6	5925.00	5.49	54.59	60.08	68.20	-8.12	Peak	325	317	P
7	11590.00	13.55	29.05	42.60	54.00	-11.40	Average	100	238	P
8	11590.00	13.55	42.57	56.12	74.00	-17.88	Peak	100	238	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 4, CH155		:

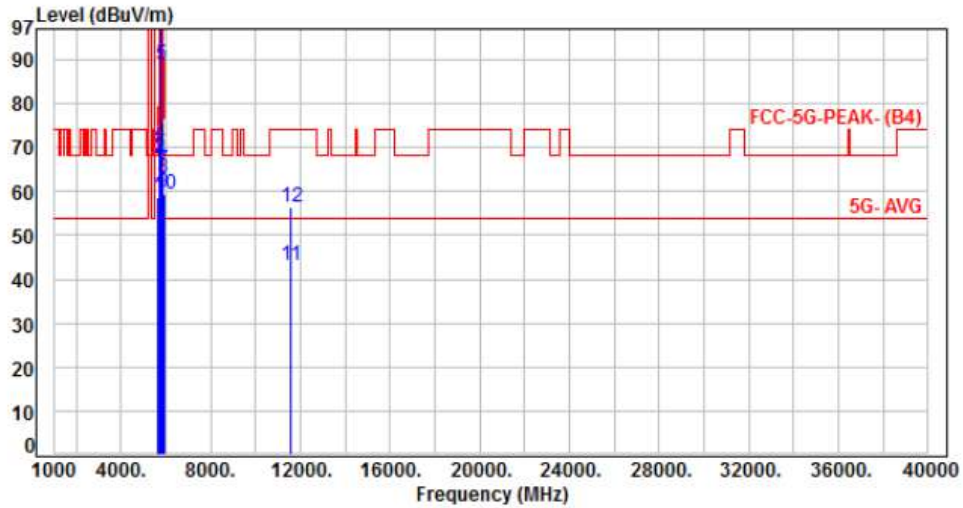


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	5.09	53.32	58.41	68.20	-9.79	Peak	154	298	P
2	5700.00	5.12	54.64	59.76	105.20	-45.44	Peak	154	298	P
3	5720.00	5.13	54.93	60.06	110.80	-50.74	Peak	154	298	P
4	5725.00	5.14	57.30	62.44	122.20	-59.76	Peak	154	298	P
5	5775.00	5.16	76.63	81.79	200.00	-118.21	Average	154	298	P
6	5775.00	5.16	86.61	91.77	200.00	-108.23	Peak	154	298	P
7	5850.00	5.21	55.33	60.54	122.20	-61.66	Peak	154	298	P
8	5855.00	5.23	54.80	60.03	110.80	-50.77	Peak	154	298	P
9	5875.00	5.31	53.62	58.93	105.20	-46.27	Peak	154	298	P
10	5925.00	5.49	53.36	58.85	68.20	-9.35	Peak	154	298	P
11	11550.00	13.44	29.54	42.98	54.00	-11.02	Average	100	314	P
12	11550.00	13.44	42.23	55.67	74.00	-18.33	Peak	100	314	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 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	5.09	53.54	58.63	68.20	-9.57	Peak	312	327	P
2	5700.00	5.12	62.39	67.51	105.20	-37.69	Peak	312	327	P
3	5720.00	5.13	62.89	68.02	110.80	-42.78	Peak	312	327	P
4	5725.00	5.14	65.70	70.84	122.20	-51.36	Peak	312	327	P
5	5775.00	5.16	83.67	88.83	200.00	-111.17	Average	312	327	P
6	5775.00	5.16	93.10	98.26	200.00	-101.74	Peak	312	327	P
7	5850.00	5.21	59.59	64.80	122.20	-57.40	Peak	312	327	P
8	5855.00	5.23	57.99	63.22	110.80	-47.58	Peak	312	327	P
9	5875.00	5.31	54.36	59.67	105.20	-45.53	Peak	312	327	P
10	5925.00	5.49	53.98	59.47	68.20	-8.73	Peak	312	327	P
11	11550.00	13.44	29.78	43.22	54.00	-10.78	Average	100	234	P
12	11550.00	13.44	42.88	56.32	74.00	-17.68	Peak	100	234	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

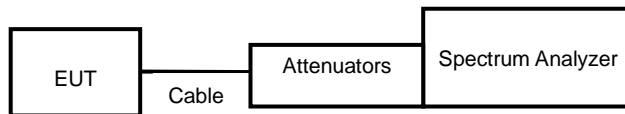
7.1. Test Limit

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	2.03	2.07	98.02%
802.11ac VHT20	1.90	1.93	98.29%
802.11ac VHT40	0.94	0.97	96.36%
802.11ac VHT80	0.46	0.49	92.91%

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

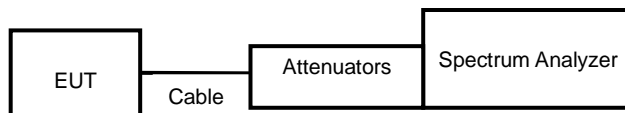
FCC §15.407

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	15.30	-	0.50
11a	157	5785	15.63	-	0.50
11a	165	5825	15.12	-	0.50
11ac VHT20	149	5745	15.45	17.13	0.50
11ac VHT20	157	5785	15.15	15.12	0.50
11ac VHT20	165	5825	15.12	15.30	0.50
11ac VHT40	151	5755	35.64	35.10	0.50
11ac VHT40	159	5795	35.88	35.40	0.50
11ac VHT80	155	5775	75.12	75.12	0.50

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11a	149	5745	16.87	-
11a	157	5785	16.93	-
11a	165	5825	16.91	-
11ac VHT20	149	5745	18.05	18.03
11ac VHT20	157	5785	18.06	17.97
11ac VHT20	165	5825	18.02	18.03
11ac VHT40	151	5755	36.57	36.55
11ac VHT40	159	5795	36.64	36.56
11ac VHT80	155	5775	75.77	75.69



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	3.17	-	5.93	-
11n HT20	MCS 0	5720	3.76	3.55	6.42	6.38
11n HT40	MCS 0	5710	3.18	3.16	6.30	10.82
11ac VHT20	NSS1-MCS0	5720	3.78	3.76	6.36	6.59
11ac VHT40	NSS1-MCS0	5710	3.21	3.18	6.09	10.92
11ac VHT80	NSS1-MCS0	5690	3.17	3.18	40.60	49.99



6dB Bandwidth, ANT A
Modulation Type: 802.11a (6Mbps)
CH149

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



CH157

CH157



CH165

CH165





6dB Bandwidth, ANT A
Modulation Type: 802.11ac, VHT40 (13.5Mbps)
CH151

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



CH159





6dB Bandwidth, ANT B
Modulation Type: 802.11ac, VHT20 (6.5Mbps)
CH149

Modulation Type: 802.11ac, VHT40 (13.5Mbps)
CH151



CH157



CH159



CH165





6dB Bandwidth, ANT B
Modulation Type: 802.11ac, VHT80 (29.3Mbps)
CH155





6dB Bandwidth, ANT A
Extends across 5725MHz Band, Straddle Channel
Modulation Type: 802.11a (6Mbps)
CH144

802.11ac VHT20 (6.5Mbps)
CH144



Modulation Type: 802.11n HT20 (6.5Mbps)
CH144

Modulation Type: 802.11ac VHT40 (29.3Mbps)
CH142



Modulation Type: 802.11n HT40 (13.5Mbps)
CH142

Modulation Type: 802.11ac VHT80 (29.3Mbps)
CH138

