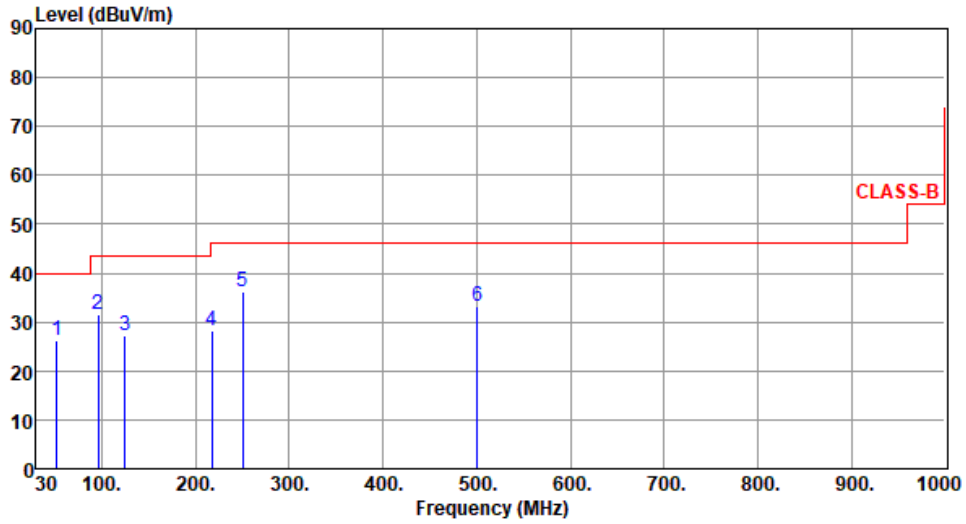
Stainless Steel Antenna

Unwanted Emissions (Below 1GHz)

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):25 Humidity(%):64

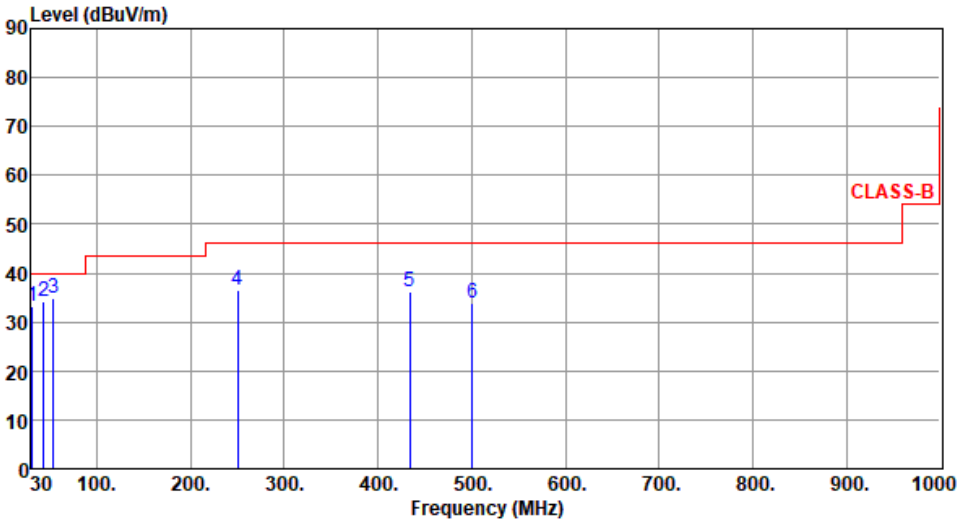


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	51.97	26.34	40.00	-13.66	34.28	-7.94	Peak	---	---
2	96.18	31.54	43.50	-11.96	45.24	-13.70	Peak	---	---
3	125.14	27.26	43.50	-16.24	37.80	-10.54	Peak	---	---
4	217.22	28.35	46.00	-17.65	40.27	-11.92	Peak	---	---
5	250.43	36.29	46.00	-9.71	46.23	-9.94	Peak	---	---
6	500.38	33.15	46.00	-12.85	36.20	-3.05	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):25 Humidity(%):64

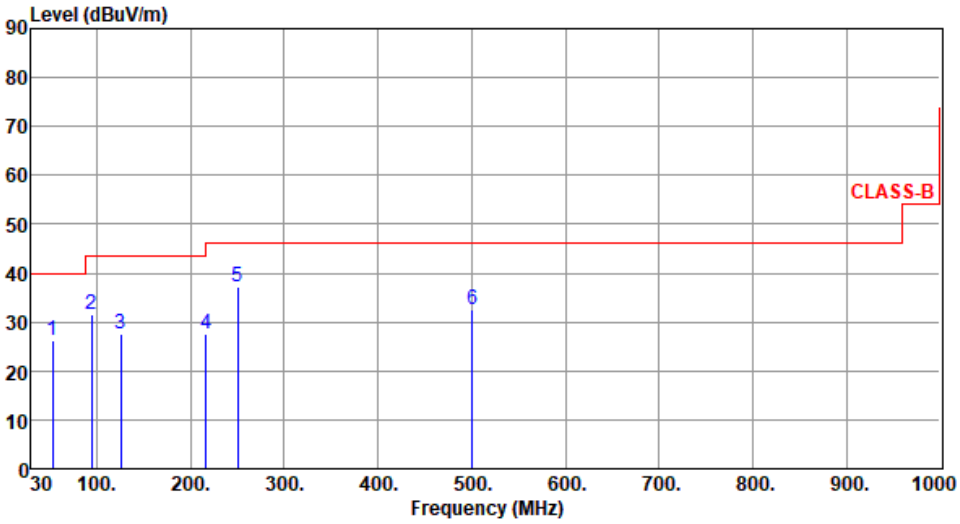


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	30.95	33.19	40.00	-6.81	42.88	-9.69	Peak	---	---
2	43.59	34.36	40.00	-5.64	42.77	-8.41	Peak	---	---
3	53.88	34.98	40.00	-5.02	43.01	-8.03	Peak	---	---
4	250.76	36.49	46.00	-9.51	46.42	-9.93	Peak	---	---
5	433.75	36.18	46.00	-9.82	40.59	-4.41	Peak	---	---
6	500.38	33.72	46.00	-12.28	36.77	-3.05	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

Modulation	11a	**Test Freq. (MHz)**	5745
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):25 Humidity(%):64

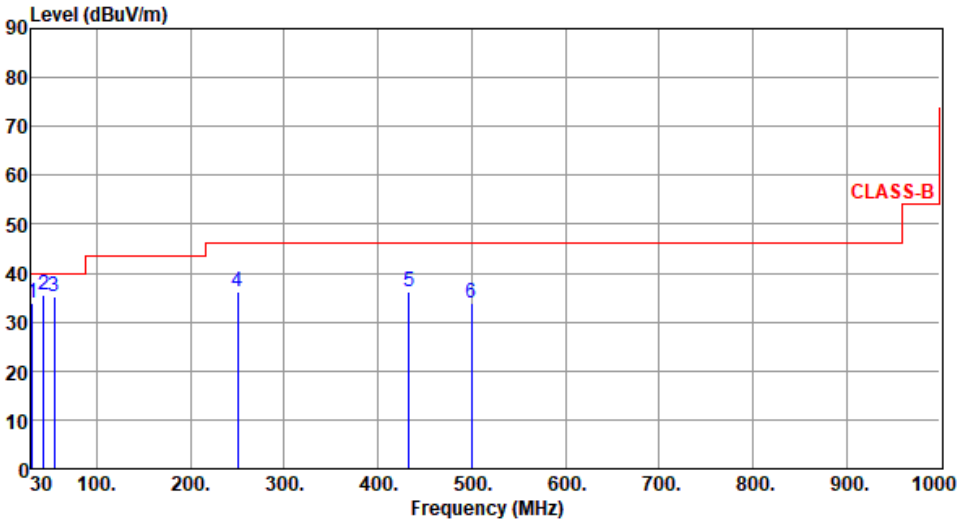


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	53.22	26.38	40.00	-13.62	34.35	-7.97	Peak	---	---
2	94.28	31.55	43.50	-11.95	45.56	-14.01	Peak	---	---
3	125.76	27.66	43.50	-15.84	38.13	-10.47	Peak	---	---
4	216.32	27.59	46.00	-18.41	39.52	-11.93	Peak	---	---
5	250.75	37.15	46.00	-8.85	47.09	-9.94	Peak	---	---
6	500.37	32.64	46.00	-13.36	35.70	-3.06	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

Modulation	11a	**Test Freq. (MHz)**	5745
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):25 Humidity(%):64



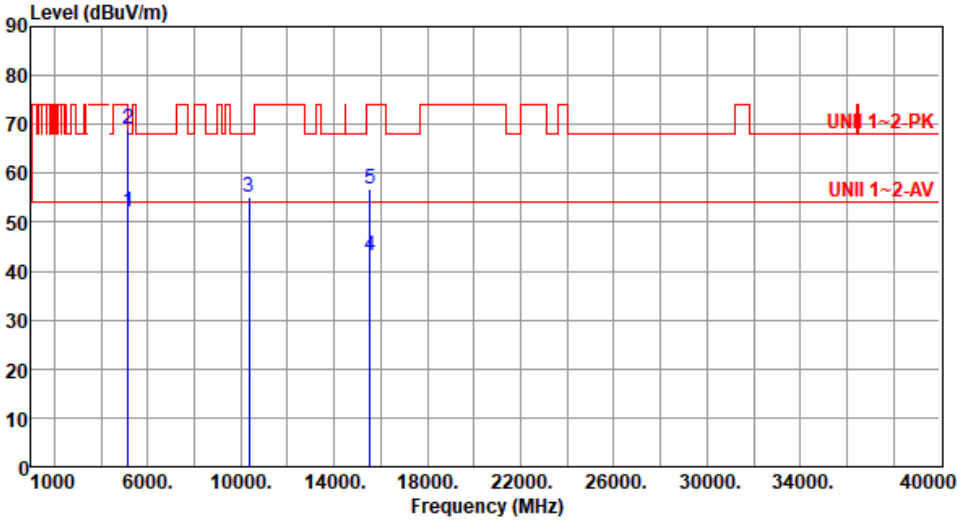
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	30.78	33.95	40.00	-6.05	43.66	-9.71	Peak	---	---
2	43.15	35.41	40.00	-4.59	43.77	-8.36	Peak	---	---
3	54.28	35.18	40.00	-4.82	43.29	-8.11	Peak	---	---
4	250.61	36.14	46.00	-9.86	46.08	-9.94	Peak	---	---
5	433.12	36.11	46.00	-9.89	40.55	-4.44	Peak	---	---
6	500.05	33.71	46.00	-12.29	36.78	-3.07	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5180
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

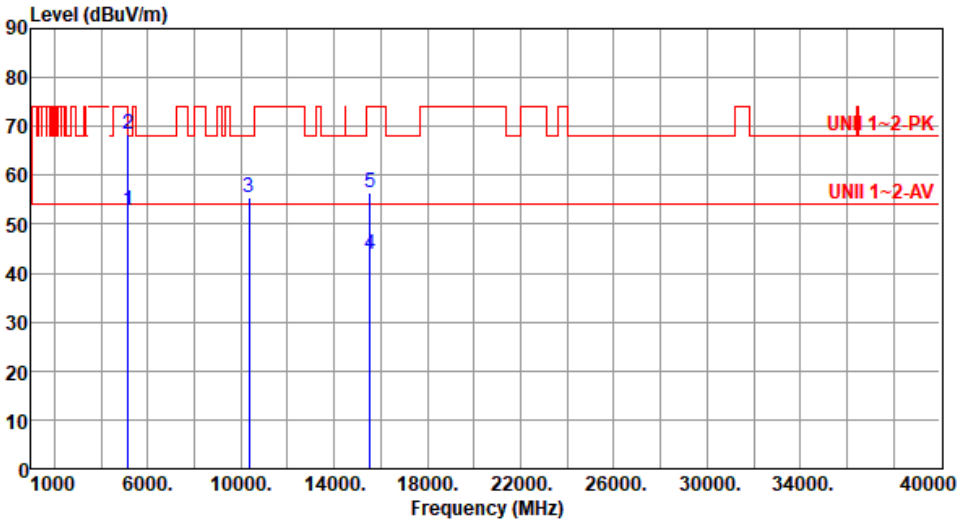


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	52.21	54.00	-1.79	51.78	0.43	Average	198	13
2	5150.00	69.10	74.00	-4.90	68.67	0.43	Peak	198	13
3	10360.00	55.29	68.20	-12.91	47.85	7.44	Peak	100	66
4	15540.00	43.33	54.00	-10.67	38.97	4.36	Average	100	24
5	15540.00	56.78	74.00	-17.22	52.42	4.36	Peak	100	24

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5180
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

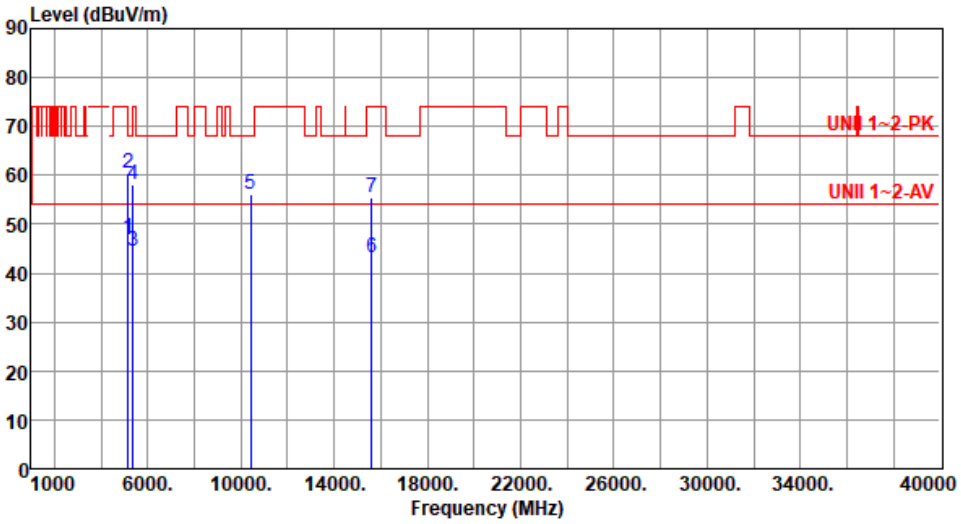


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	52.72	54.00	-1.28	52.29	0.43	Average	153	7
2	5150.00	68.26	74.00	-5.74	67.83	0.43	Peak	153	7
3	10360.00	55.36	68.20	-12.84	47.92	7.44	Peak	100	83
4	15540.00	43.74	54.00	-10.26	39.38	4.36	Average	100	56
5	15540.00	56.37	74.00	-17.63	52.01	4.36	Peak	100	56

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5200
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

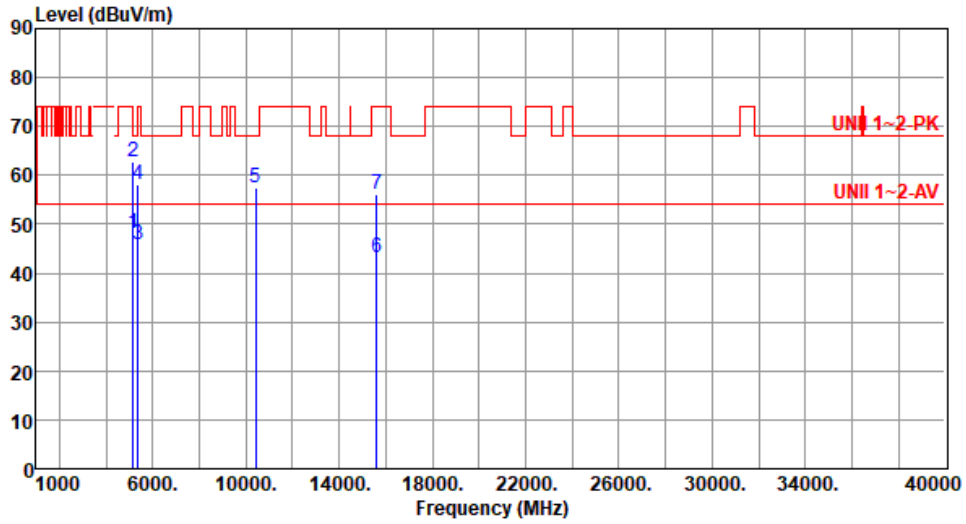


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	47.27	54.00	-6.73	46.84	0.43	Average	232	3
2	5150.00	60.60	74.00	-13.40	60.17	0.43	Peak	232	3
3	5350.00	44.49	54.00	-9.51	44.44	0.05	Average	232	3
4	5350.00	58.22	74.00	-15.78	58.17	0.05	Peak	232	3
5	10400.00	56.06	68.20	-12.14	48.52	7.54	Peak	100	256
6	15600.00	43.14	54.00	-10.86	38.94	4.20	Average	100	124
7	15600.00	55.43	74.00	-18.57	51.23	4.20	Peak	100	124

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5200
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

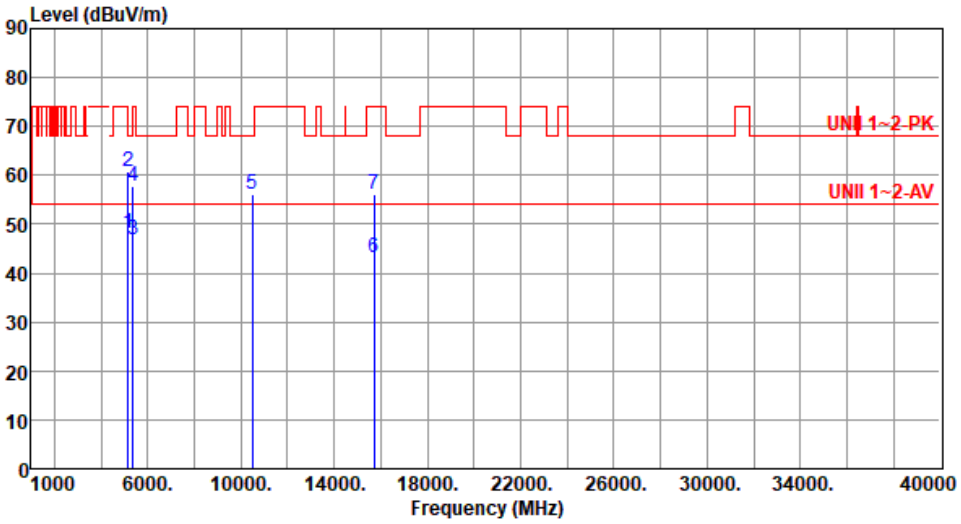


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	48.03	54.00	-5.97	47.60	0.43	Average	151	2
2	5150.00	62.87	74.00	-11.13	62.44	0.43	Peak	151	2
3	5350.00	45.72	54.00	-8.28	45.67	0.05	Average	151	2
4	5350.00	58.27	74.00	-15.73	58.22	0.05	Peak	151	2
5	10400.00	57.39	68.20	-10.81	49.85	7.54	Peak	226	211
6	15600.00	43.12	54.00	-10.88	38.92	4.20	Average	100	37
7	15600.00	56.00	74.00	-18.00	51.80	4.20	Peak	100	37

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

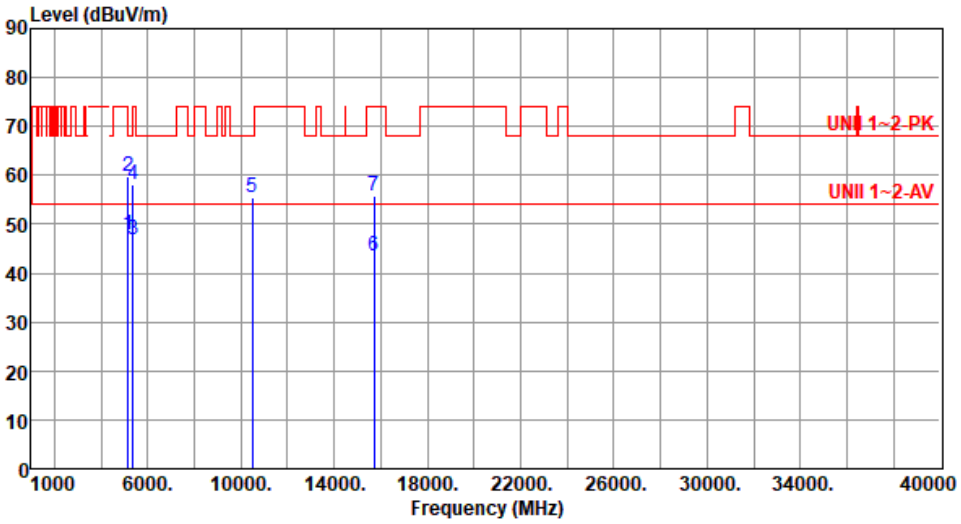


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	48.15	54.00	-5.85	47.72	0.43	Average	100	353
2	5150.00	60.65	74.00	-13.35	60.22	0.43	Peak	100	353
3	5350.00	46.88	54.00	-7.12	46.83	0.05	Average	100	353
4	5350.00	57.70	74.00	-16.30	57.65	0.05	Peak	100	353
5	10480.00	56.06	68.20	-12.14	48.48	7.58	Peak	100	54
6	15720.00	43.24	54.00	-10.76	38.97	4.27	Average	100	89
7	15720.00	56.19	74.00	-17.81	51.92	4.27	Peak	100	89

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

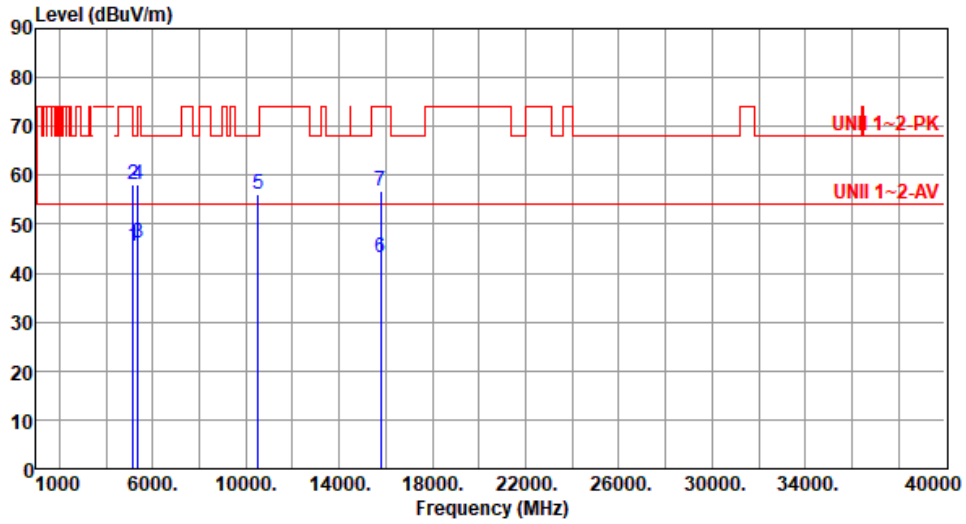


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	47.98	54.00	-6.02	47.55	0.43	Average	155	9
2	5150.00	59.63	74.00	-14.37	59.20	0.43	Peak	155	9
3	5350.00	46.74	54.00	-7.26	46.69	0.05	Average	155	9
4	5350.00	58.24	74.00	-15.76	58.19	0.05	Peak	155	9
5	10480.00	55.52	68.20	-12.68	47.94	7.58	Peak	100	96
6	15720.00	43.55	54.00	-10.45	39.28	4.27	Average	100	35
7	15720.00	55.90	74.00	-18.10	51.63	4.27	Peak	100	35

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5260
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

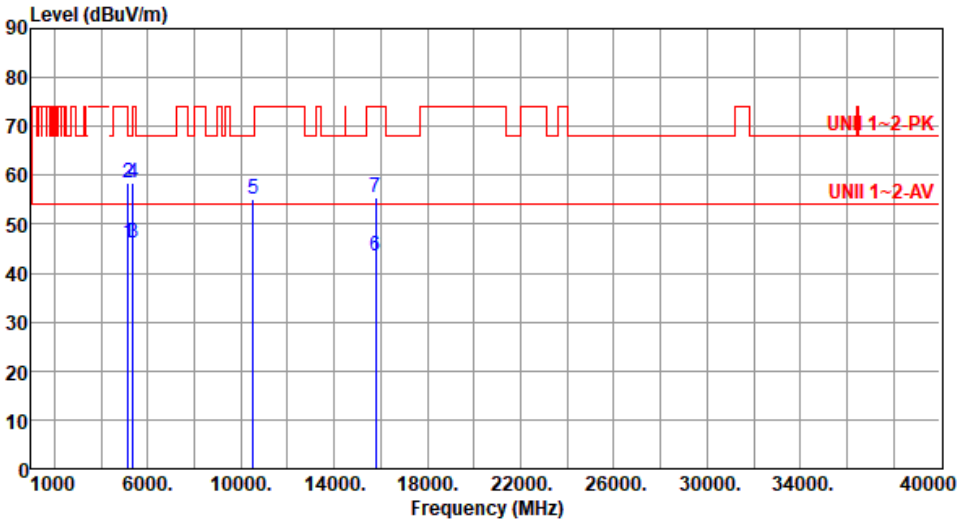


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	45.59	54.00	-8.41	45.16	0.43	Average	133	27
2	5150.00	58.02	74.00	-15.98	57.59	0.43	Peak	133	27
3	5350.00	46.15	54.00	-7.85	46.10	0.05	Average	133	27
4	5350.00	58.17	74.00	-15.83	58.12	0.05	Peak	133	27
5	10520.00	55.96	68.20	-12.24	48.38	7.58	Peak	100	63
6	15780.00	43.18	54.00	-10.82	38.82	4.36	Average	100	116
7	15780.00	56.94	74.00	-17.06	52.58	4.36	Peak	100	116

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5260
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

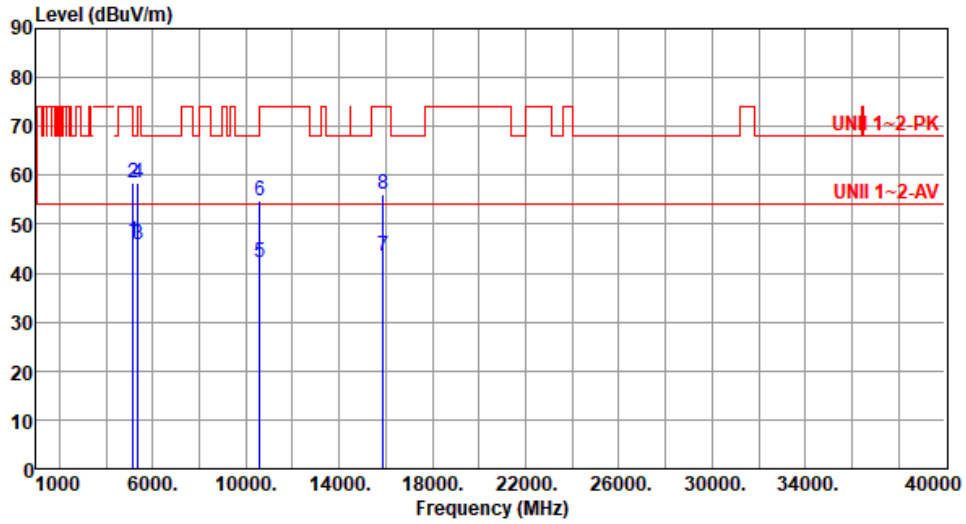


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.19	54.00	-7.81	45.76	0.43	Average	168	352
2	5150.00	58.39	74.00	-15.61	57.96	0.43	Peak	168	352
3	5350.00	46.06	54.00	-7.94	46.01	0.05	Average	168	352
4	5350.00	58.47	74.00	-15.53	58.42	0.05	Peak	168	352
5	10520.00	55.25	68.20	-12.95	47.67	7.58	Peak	100	166
6	15780.00	43.47	54.00	-10.53	39.11	4.36	Average	100	49
7	15780.00	55.45	74.00	-18.55	51.09	4.36	Peak	100	49

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5300
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

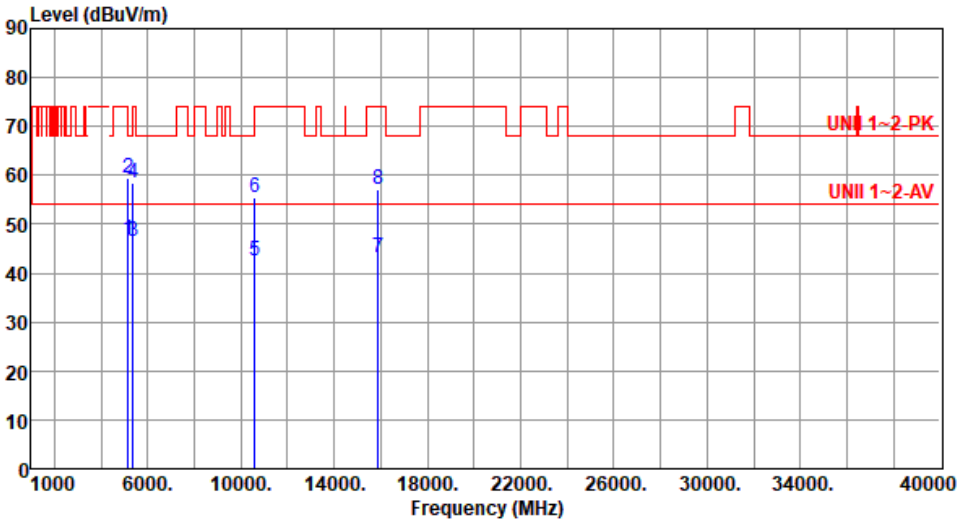


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.54	54.00	-7.46	46.11	0.43	Average	130	23
2	5150.00	58.35	74.00	-15.65	57.92	0.43	Peak	130	23
3	5350.00	45.95	54.00	-8.05	45.90	0.05	Average	130	23
4	5350.00	58.58	74.00	-15.42	58.53	0.05	Peak	130	23
5	10600.00	42.28	54.00	-11.72	34.74	7.54	Average	100	54
6	10600.00	54.87	74.00	-19.13	47.33	7.54	Peak	100	54
7	15900.00	43.38	54.00	-10.62	38.75	4.63	Average	100	102
8	15900.00	56.02	74.00	-17.98	51.39	4.63	Peak	100	102

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5300
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

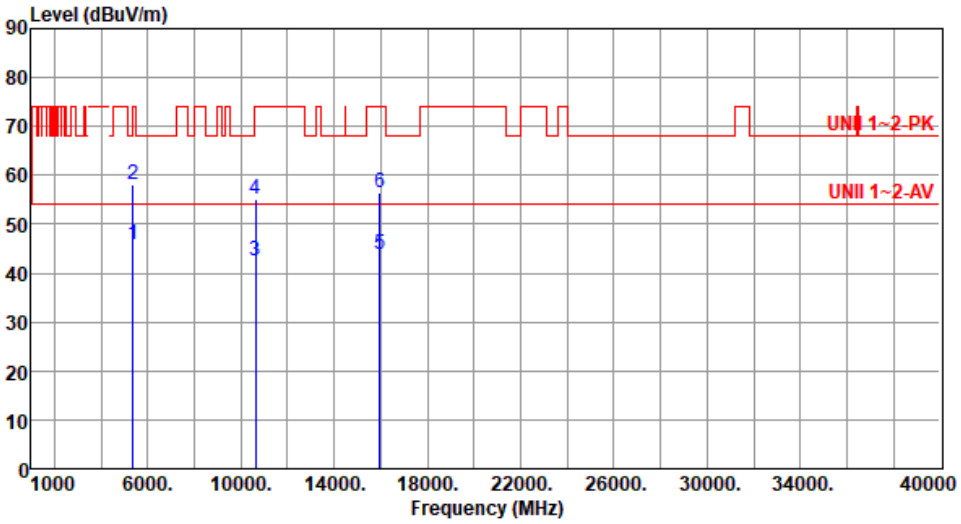


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.75	54.00	-7.25	46.32	0.43	Average	170	355
2	5150.00	59.28	74.00	-14.72	58.85	0.43	Peak	170	355
3	5350.00	46.33	54.00	-7.67	46.28	0.05	Average	170	355
4	5350.00	58.53	74.00	-15.47	58.48	0.05	Peak	170	355
5	10600.00	42.56	54.00	-11.44	35.02	7.54	Average	100	38
6	10600.00	55.43	74.00	-18.57	47.89	7.54	Peak	100	38
7	15900.00	43.27	54.00	-10.73	38.64	4.63	Average	100	92
8	15900.00	57.18	74.00	-16.82	52.55	4.63	Peak	100	92

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5320
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

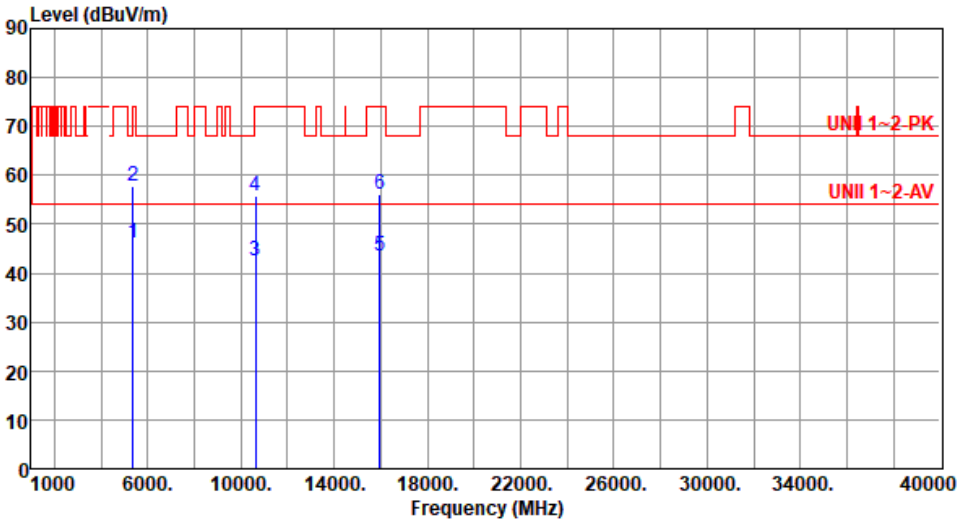


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	45.82	54.00	-8.18	45.77	0.05	Average	136	17
2	5350.00	58.22	74.00	-15.78	58.17	0.05	Peak	136	17
3	10640.00	42.36	54.00	-11.64	34.88	7.48	Average	100	47
4	10640.00	55.03	74.00	-18.97	47.55	7.48	Peak	100	47
5	15960.00	43.69	54.00	-10.31	39.04	4.65	Average	100	61
6	15960.00	56.47	74.00	-17.53	51.82	4.65	Peak	100	61

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5320
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

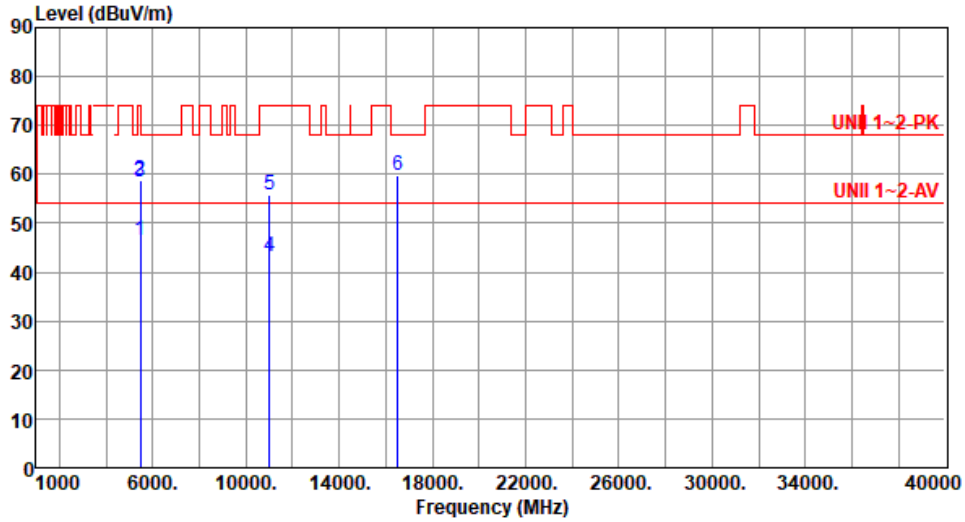


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	46.00	54.00	-8.00	45.95	0.05	Average	162	349
2	5350.00	57.76	74.00	-16.24	57.71	0.05	Peak	162	349
3	10640.00	42.44	54.00	-11.56	34.96	7.48	Average	100	33
4	10640.00	55.72	74.00	-18.28	48.24	7.48	Peak	100	33
5	15960.00	43.37	54.00	-10.63	38.72	4.65	Average	100	79
6	15960.00	56.05	74.00	-17.95	51.40	4.65	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5500
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

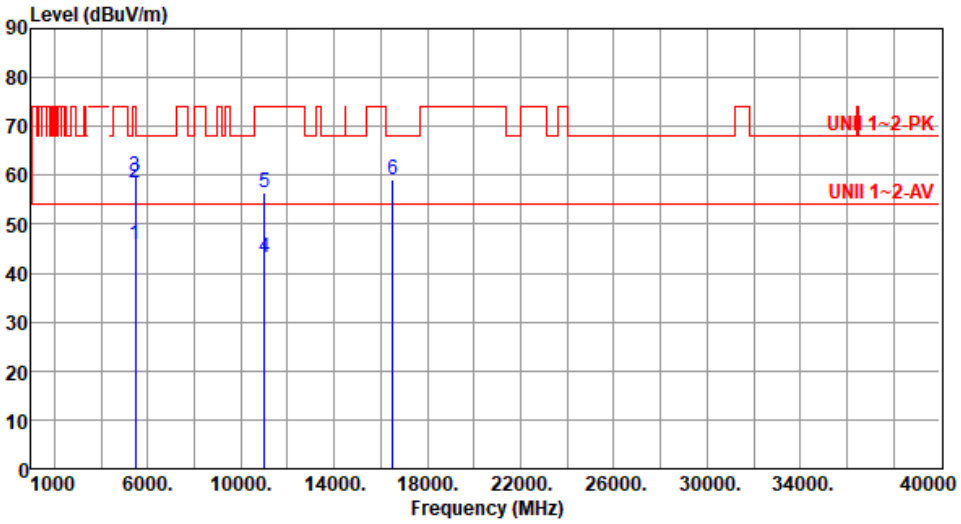


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.38	54.00	-7.62	46.07	0.31	Average	179	22
2	5460.00	58.69	74.00	-15.31	58.38	0.31	Peak	179	22
3	5470.00	58.52	68.20	-9.68	58.20	0.32	Peak	179	22
4	11000.00	43.14	54.00	-10.86	35.39	7.75	Average	100	76
5	11000.00	55.66	74.00	-18.34	47.91	7.75	Peak	100	76
6	16500.00	59.80	68.20	-8.40	53.05	6.75	Peak	100	138

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5500
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

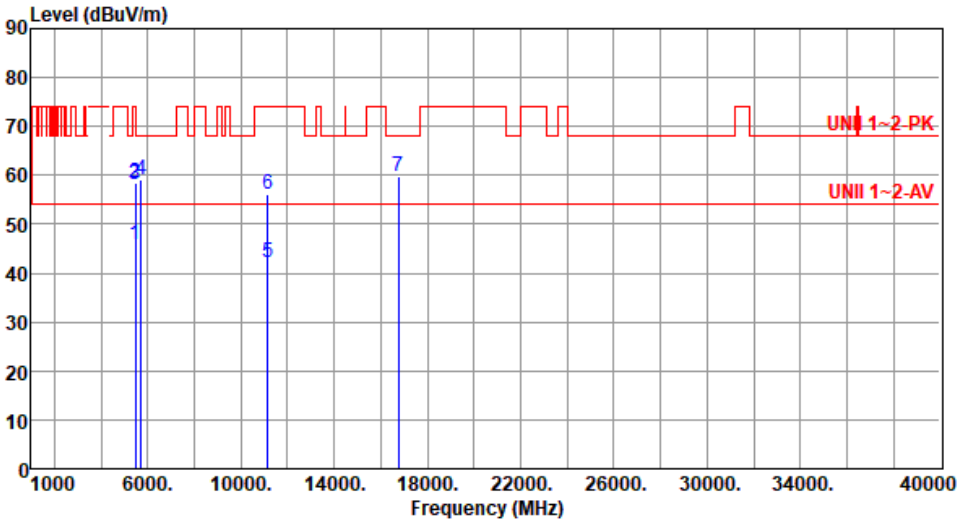


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.68	54.00	-8.32	45.37	0.31	Average	144	12
2	5460.00	58.49	74.00	-15.51	58.18	0.31	Peak	144	12
3	5470.00	59.85	68.20	-8.35	59.53	0.32	Peak	144	12
4	11000.00	43.12	54.00	-10.88	35.37	7.75	Average	100	125
5	11000.00	56.41	74.00	-17.59	48.66	7.75	Peak	100	125
6	16500.00	59.24	68.20	-8.96	52.49	6.75	Peak	100	81

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

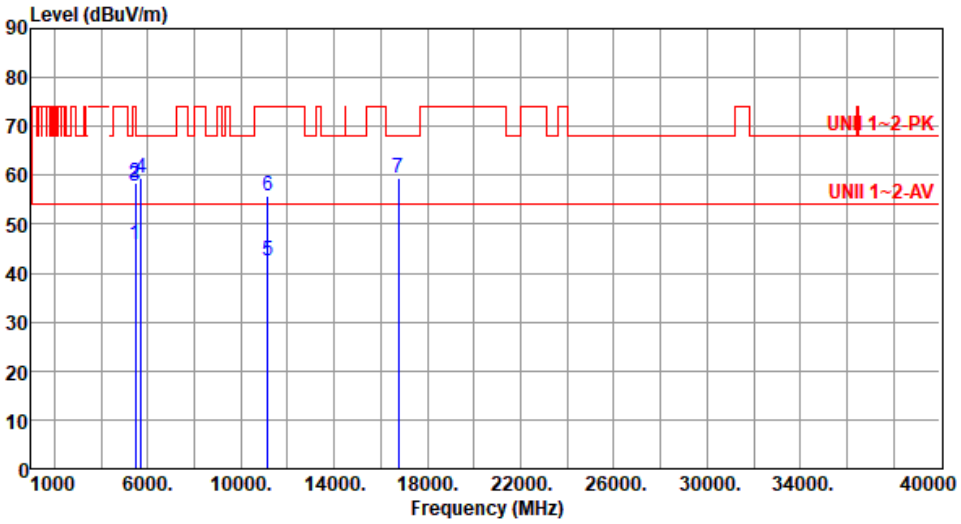


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.90	54.00	-8.10	45.59	0.31	Average	139	15
2	5460.00	58.38	74.00	-15.62	58.07	0.31	Peak	139	15
3	5470.00	58.13	68.20	-10.07	57.81	0.32	Peak	139	15
4	5725.00	59.04	68.20	-9.16	58.31	0.73	Peak	139	15
5	11160.00	42.31	54.00	-11.69	35.12	7.19	Average	100	69
6	11160.00	56.02	74.00	-17.98	48.83	7.19	Peak	100	69
7	16740.00	59.71	68.20	-8.49	52.65	7.06	Peak	100	143

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

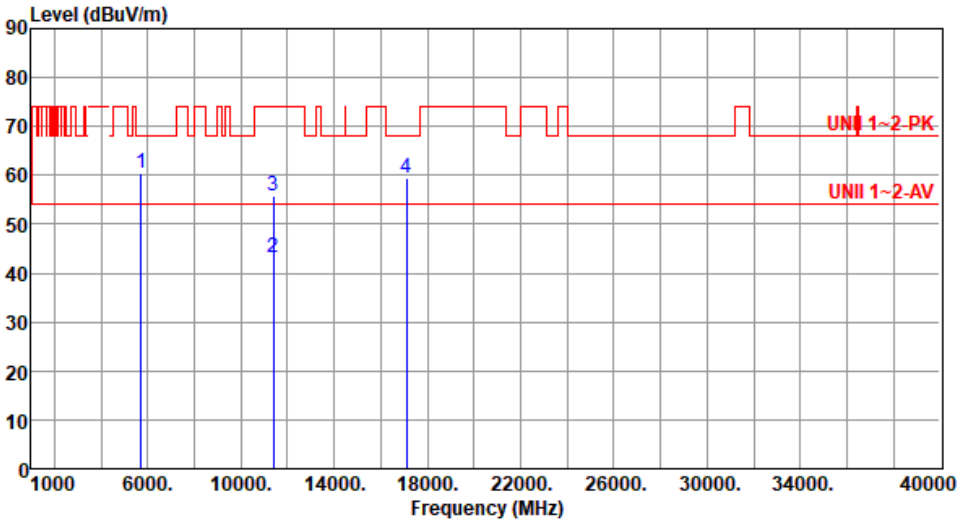


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.93	54.00	-8.07	45.62	0.31	Average	170	22
2	5460.00	58.57	74.00	-15.43	58.26	0.31	Peak	170	22
3	5470.00	57.79	68.20	-10.41	57.47	0.32	Peak	170	22
4	5725.00	59.32	68.20	-8.88	58.59	0.73	Peak	170	22
5	11160.00	42.37	54.00	-11.63	35.18	7.19	Average	100	35
6	11160.00	55.90	74.00	-18.10	48.71	7.19	Peak	100	35
7	16740.00	59.43	68.20	-8.77	52.37	7.06	Peak	100	74

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5700
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

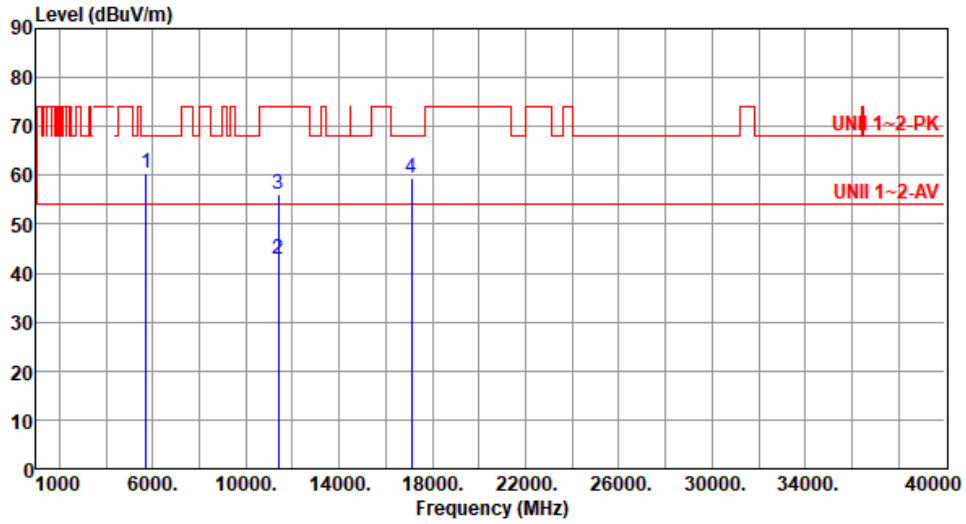


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	60.40	68.20	-7.80	59.67	0.73	Peak	136	39
2	11400.00	43.10	54.00	-10.90	35.81	7.29	Average	100	24
3	11400.00	55.81	74.00	-18.19	48.52	7.29	Peak	100	24
4	17100.00	59.43	68.20	-8.77	52.80	6.63	Peak	100	65

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5700
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

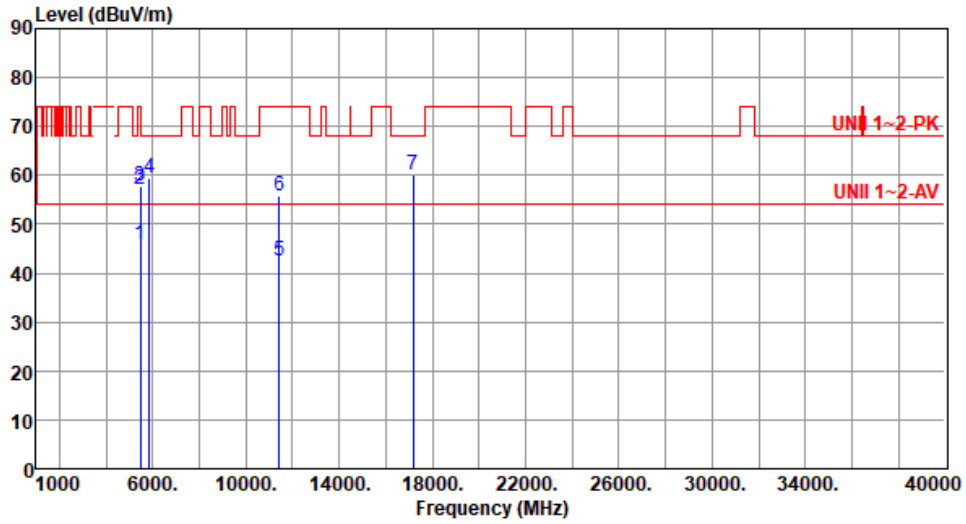


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	60.59	68.20	-7.61	59.86	0.73	Peak	100	326
2	11400.00	42.94	54.00	-11.06	35.65	7.29	Average	100	89
3	11400.00	56.08	74.00	-17.92	48.79	7.29	Peak	100	89
4	17100.00	59.51	68.20	-8.69	52.88	6.63	Peak	100	149

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5720
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

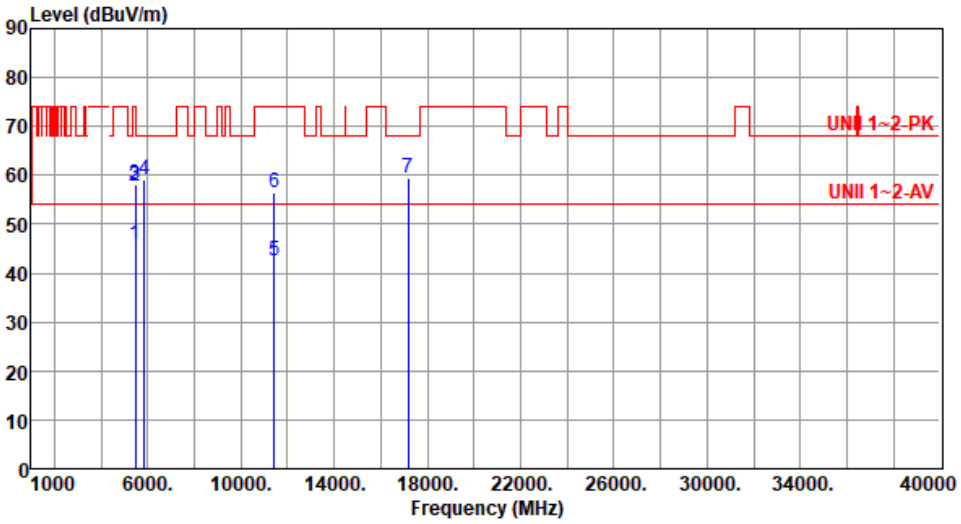


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.83	54.00	-8.17	45.52	0.31	Average	134	35
2	5460.00	57.26	74.00	-16.74	56.95	0.31	Peak	134	35
3	5470.00	57.81	68.20	-10.39	57.49	0.32	Peak	134	35
4	5850.00	59.57	68.20	-8.63	58.61	0.96	Peak	134	35
5	11440.00	42.62	54.00	-11.38	35.27	7.35	Average	100	63
6	11440.00	55.76	74.00	-18.24	48.41	7.35	Peak	100	63
7	17160.00	60.20	68.20	-8.00	53.46	6.74	Peak	100	124

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5720
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

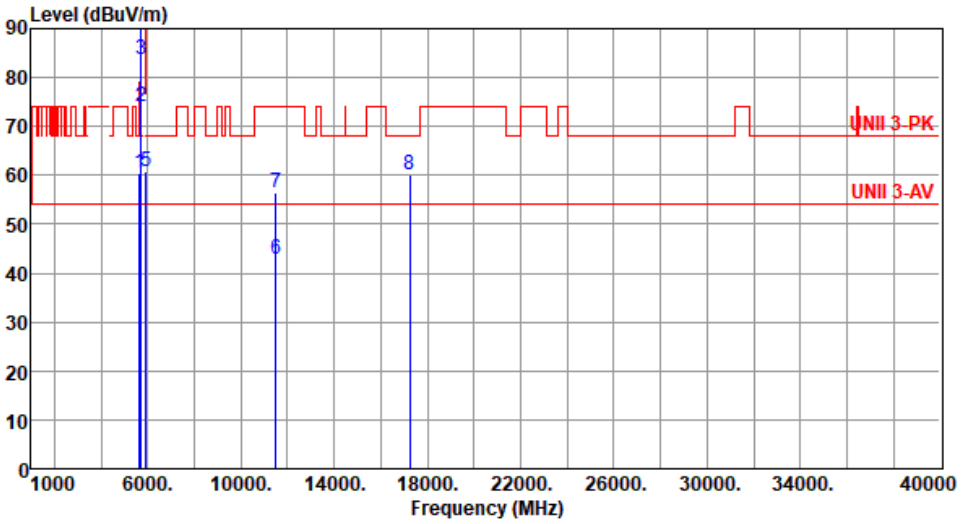


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.67	54.00	-8.33	45.36	0.31	Average	104	329
2	5460.00	57.77	74.00	-16.23	57.46	0.31	Peak	104	329
3	5470.00	58.28	68.20	-9.92	57.96	0.32	Peak	104	329
4	5850.00	59.14	68.20	-9.06	58.18	0.96	Peak	104	329
5	11440.00	42.64	54.00	-11.36	35.29	7.35	Average	100	104
6	11440.00	56.56	74.00	-17.44	49.21	7.35	Peak	100	104
7	17160.00	59.52	68.20	-8.68	52.78	6.74	Peak	100	146

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5745
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

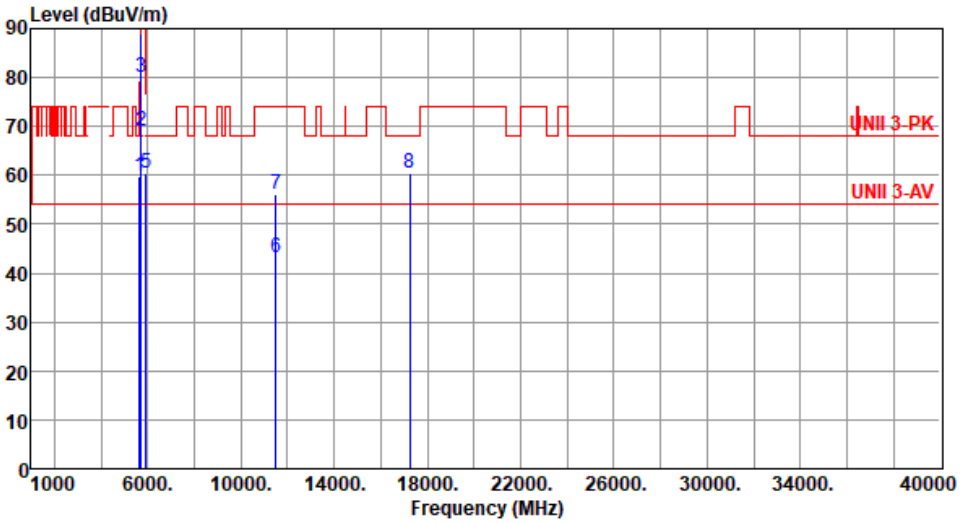


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.52	68.20	-7.68	60.11	0.41	Peak	172	25
2	5700.00	74.02	105.20	-31.18	73.39	0.63	Peak	172	25
3	5720.00	83.58	110.80	-27.22	82.87	0.71	Peak	172	25
4	5725.00	92.04	122.20	-30.16	91.31	0.73	Peak	172	25
5	5925.00	60.77	68.20	-7.43	59.54	1.23	Peak	172	25
6	11490.00	42.94	54.00	-11.06	35.51	7.43	Average	100	167
7	11490.00	56.32	74.00	-17.68	48.89	7.43	Peak	100	167
8	17235.00	60.00	68.20	-8.20	53.22	6.78	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5745
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

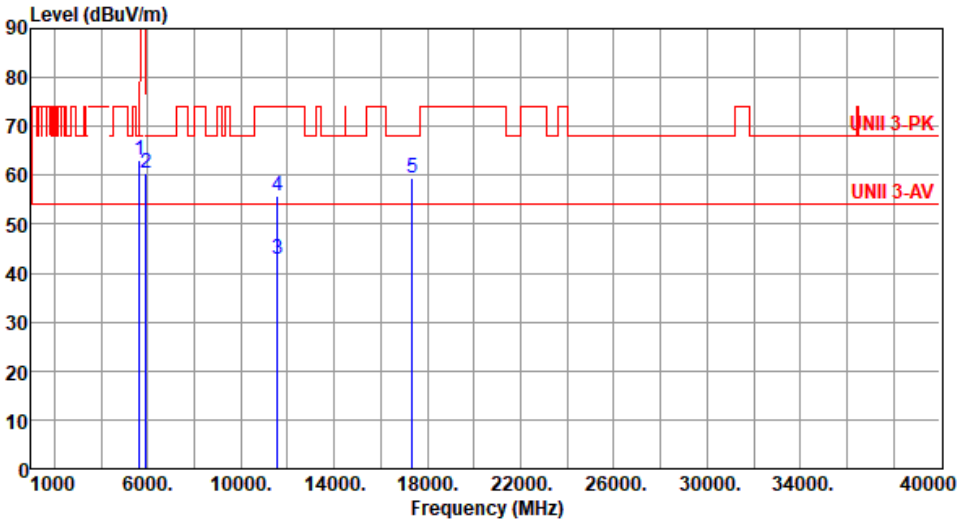


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.64	68.20	-8.56	59.23	0.41	Peak	136	40
2	5700.00	68.97	105.20	-36.23	68.34	0.63	Peak	136	40
3	5720.00	80.05	110.80	-30.75	79.34	0.71	Peak	136	40
4	5725.00	88.93	122.20	-33.27	88.20	0.73	Peak	136	40
5	5925.00	60.35	68.20	-7.85	59.12	1.23	Peak	136	40
6	11490.00	43.16	54.00	-10.84	35.73	7.43	Average	100	151
7	11490.00	56.07	74.00	-17.93	48.64	7.43	Peak	100	151
8	17235.00	60.52	68.20	-7.68	53.74	6.78	Peak	100	103

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5785
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

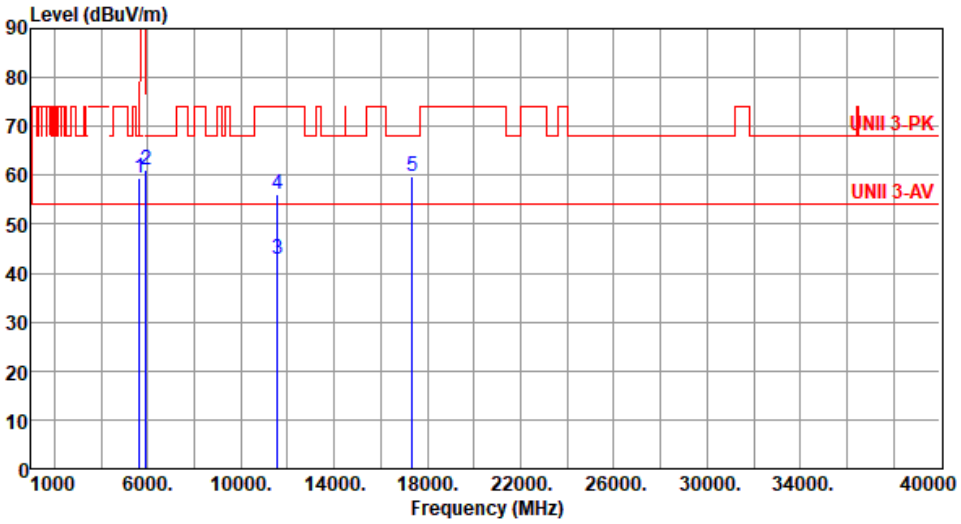


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	63.17	68.20	-5.03	62.76	0.41	Peak	100	41
2	5925.00	60.37	68.20	-7.83	59.14	1.23	Peak	100	41
3	11570.00	42.79	54.00	-11.21	35.56	7.23	Average	100	59
4	11570.00	55.73	74.00	-18.27	48.50	7.23	Peak	100	59
5	17355.00	59.56	68.20	-8.64	52.63	6.93	Peak	100	34

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5785
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

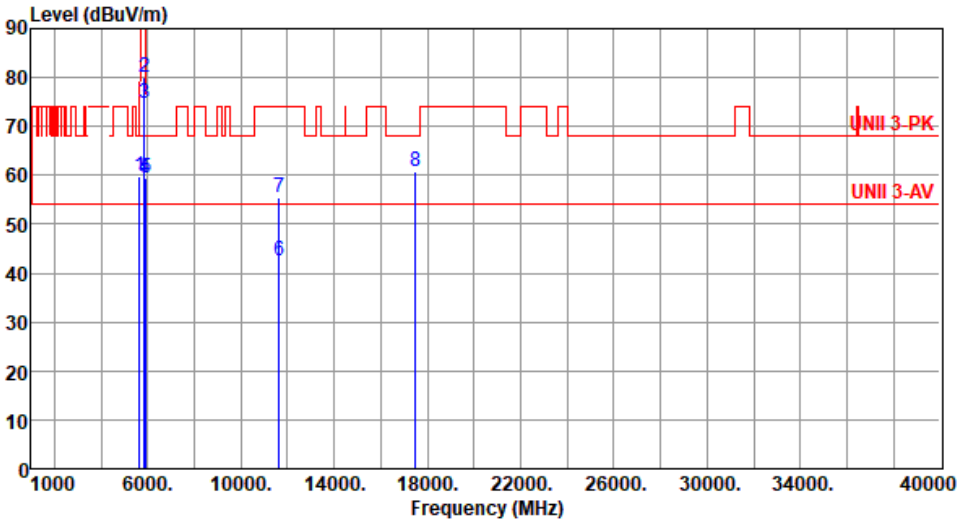


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.34	68.20	-8.86	58.93	0.41	Peak	146	30
2	5925.00	61.27	68.20	-6.93	60.04	1.23	Peak	146	30
3	11570.00	42.89	54.00	-11.11	35.66	7.23	Average	100	27
4	11570.00	56.13	74.00	-17.87	48.90	7.23	Peak	100	27
5	17355.00	59.86	68.20	-8.34	52.93	6.93	Peak	100	44

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5825
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

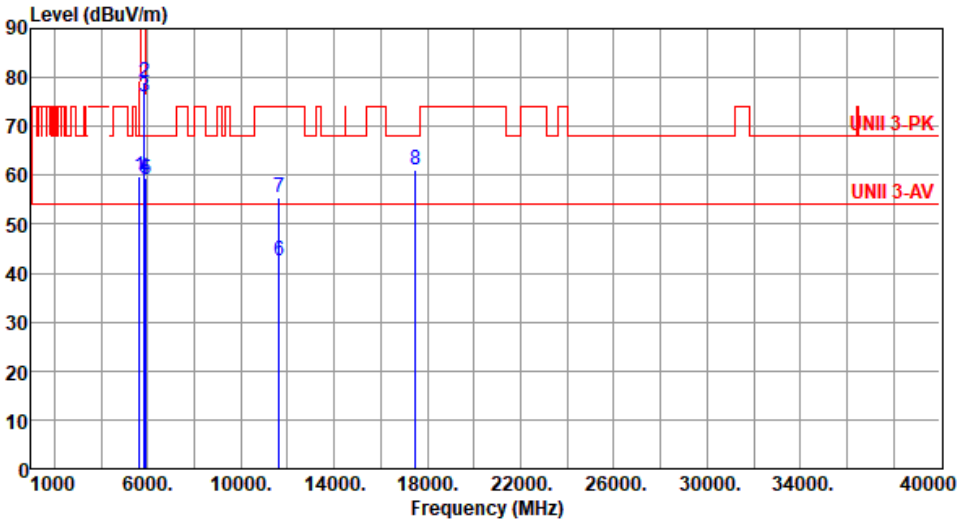


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.82	68.20	-8.38	59.41	0.41	Peak	114	20
2	5850.00	80.03	122.20	-42.17	79.07	0.96	Peak	114	20
3	5855.00	74.77	110.80	-36.03	73.78	0.99	Peak	114	20
4	5875.00	59.52	105.20	-45.68	58.45	1.07	Peak	114	20
5	5925.00	59.39	68.20	-8.81	58.16	1.23	Peak	114	20
6	11650.00	42.45	54.00	-11.55	35.47	6.98	Average	100	53
7	11650.00	55.44	74.00	-18.56	48.46	6.98	Peak	100	53
8	17475.00	60.63	68.20	-7.57	53.31	7.32	Peak	100	114

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	11a	**Test Freq. (MHz)**	5825
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62



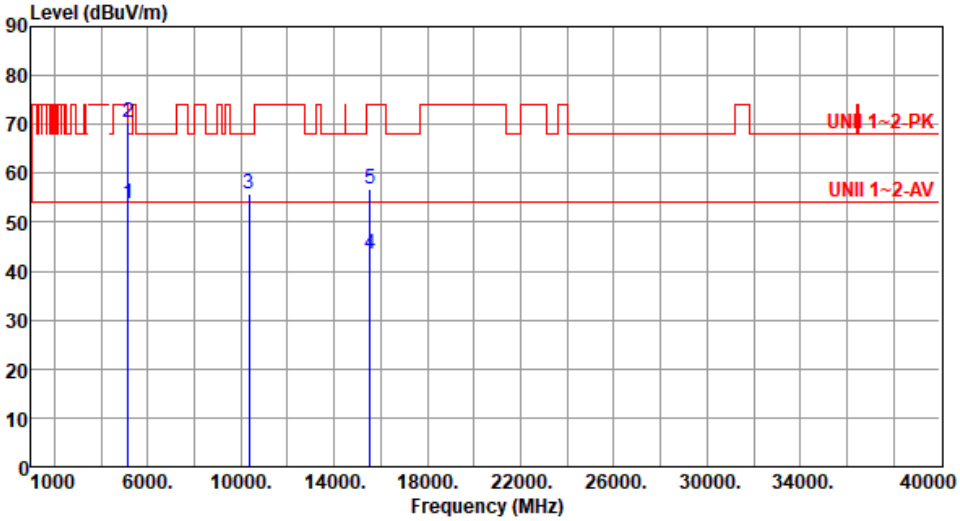
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.68	68.20	-8.52	59.27	0.41	Peak	165	21
2	5850.00	78.95	122.20	-43.25	77.99	0.96	Peak	165	21
3	5855.00	76.04	110.80	-34.76	75.05	0.99	Peak	165	21
4	5875.00	59.35	105.20	-45.85	58.28	1.07	Peak	165	21
5	5925.00	59.04	68.20	-9.16	57.81	1.23	Peak	165	21
6	11650.00	42.59	54.00	-11.41	35.61	6.98	Average	100	79
7	11650.00	55.61	74.00	-18.39	48.63	6.98	Peak	100	79
8	17475.00	61.05	68.20	-7.15	53.73	7.32	Peak	100	18

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Unwanted Emissions (Above 1GHz) for be EHT20-OFDMA

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5180
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

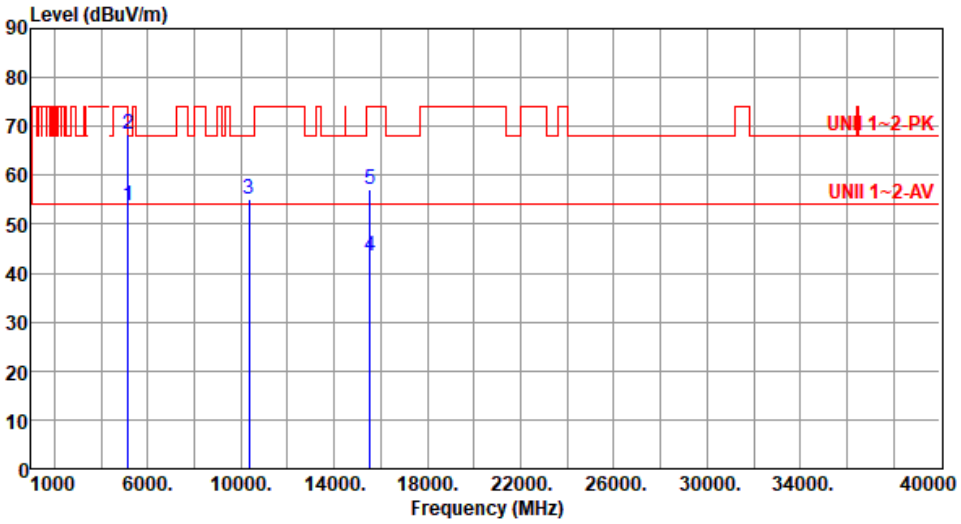


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	53.85	54.00	-0.15	53.42	0.43	Average	303	1
2	5150.00	70.37	74.00	-3.63	69.94	0.43	Peak	303	1
3	10360.00	55.66	68.20	-12.54	48.22	7.44	Peak	100	131
4	15540.00	43.58	54.00	-10.42	39.22	4.36	Average	100	73
5	15540.00	56.65	74.00	-17.35	52.29	4.36	Peak	100	73

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5180
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

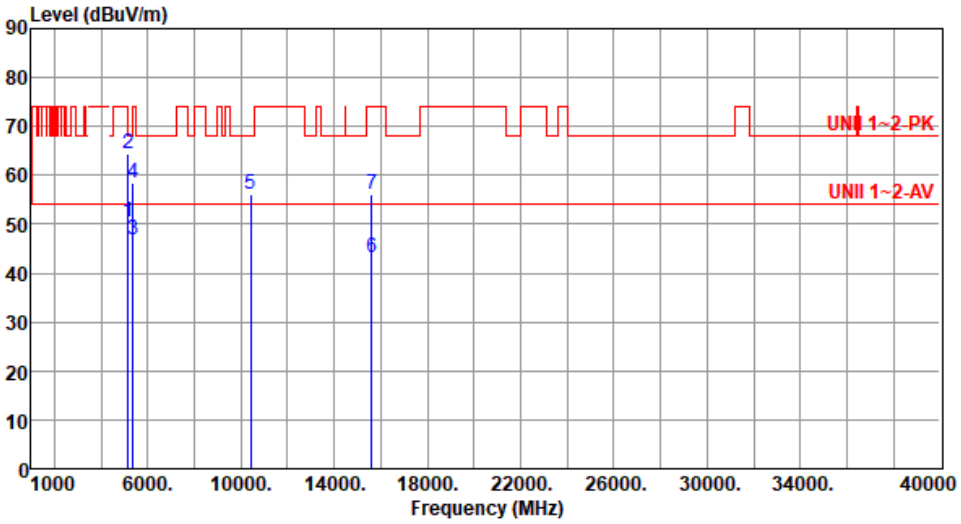


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	53.79	54.00	-0.21	53.36	0.43	Average	167	359
2	5150.00	68.57	74.00	-5.43	68.14	0.43	Peak	167	359
3	10360.00	54.99	68.20	-13.21	47.55	7.44	Peak	100	82
4	15540.00	43.54	54.00	-10.46	39.18	4.36	Average	100	72
5	15540.00	56.97	74.00	-17.03	52.61	4.36	Peak	100	72

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5200
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

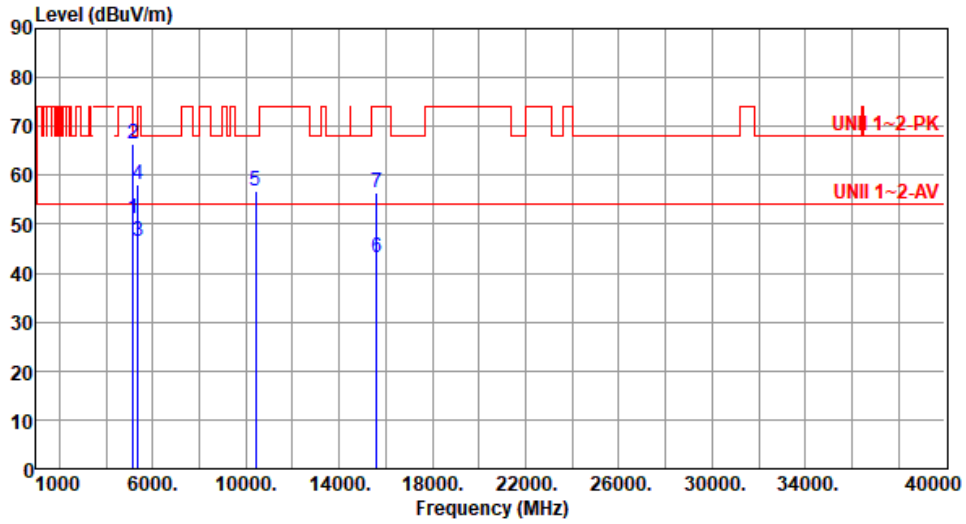


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	50.49	54.00	-3.51	50.06	0.43	Average	150	9
2	5150.00	64.49	74.00	-9.51	64.06	0.43	Peak	150	9
3	5350.00	46.75	54.00	-7.25	46.70	0.05	Average	150	9
4	5350.00	58.58	74.00	-15.42	58.53	0.05	Peak	150	9
5	10400.00	56.10	68.20	-12.10	48.56	7.54	Peak	100	116
6	15600.00	43.16	54.00	-10.84	38.96	4.20	Average	100	25
7	15600.00	55.98	74.00	-18.02	51.78	4.20	Peak	100	25

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5200
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

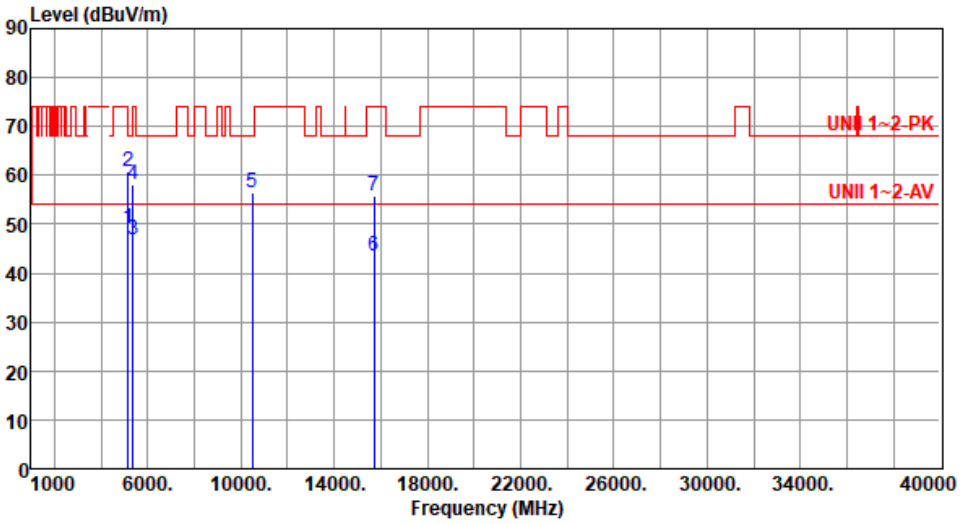


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	50.98	54.00	-3.02	50.55	0.43	Average	110	359
2	5150.00	66.58	74.00	-7.42	66.15	0.43	Peak	110	359
3	5350.00	46.41	54.00	-7.59	46.36	0.05	Average	110	359
4	5350.00	58.20	74.00	-15.80	58.15	0.05	Peak	110	359
5	10400.00	56.94	68.20	-11.26	49.40	7.54	Peak	167	183
6	15600.00	43.33	54.00	-10.67	39.13	4.20	Average	100	36
7	15600.00	56.42	74.00	-17.58	52.22	4.20	Peak	100	36

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

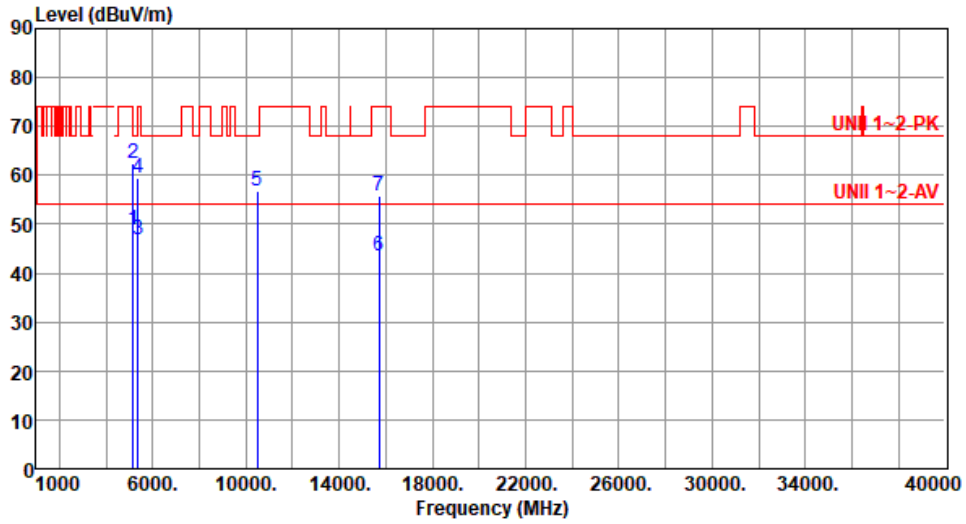


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	49.00	54.00	-5.00	48.57	0.43	Average	213	1
2	5150.00	60.80	74.00	-13.20	60.37	0.43	Peak	213	1
3	5350.00	46.88	54.00	-7.12	46.83	0.05	Average	213	1
4	5350.00	58.25	74.00	-15.75	58.20	0.05	Peak	213	1
5	10480.00	56.46	68.20	-11.74	48.88	7.58	Peak	100	75
6	15720.00	43.61	54.00	-10.39	39.34	4.27	Average	100	29
7	15720.00	55.76	74.00	-18.24	51.49	4.27	Peak	100	29

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

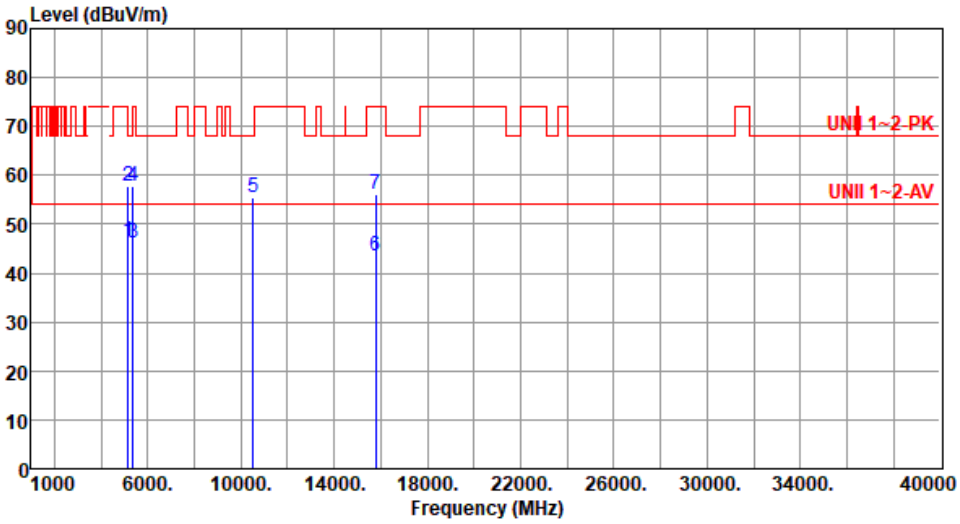


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	48.94	54.00	-5.06	48.51	0.43	Average	100	355
2	5150.00	62.32	74.00	-11.68	61.89	0.43	Peak	100	355
3	5350.00	46.87	54.00	-7.13	46.82	0.05	Average	100	355
4	5350.00	59.60	74.00	-14.40	59.55	0.05	Peak	100	355
5	10480.00	56.63	68.20	-11.57	49.05	7.58	Peak	100	46
6	15720.00	43.50	54.00	-10.50	39.23	4.27	Average	100	67
7	15720.00	55.72	74.00	-18.28	51.45	4.27	Peak	100	67

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5260
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

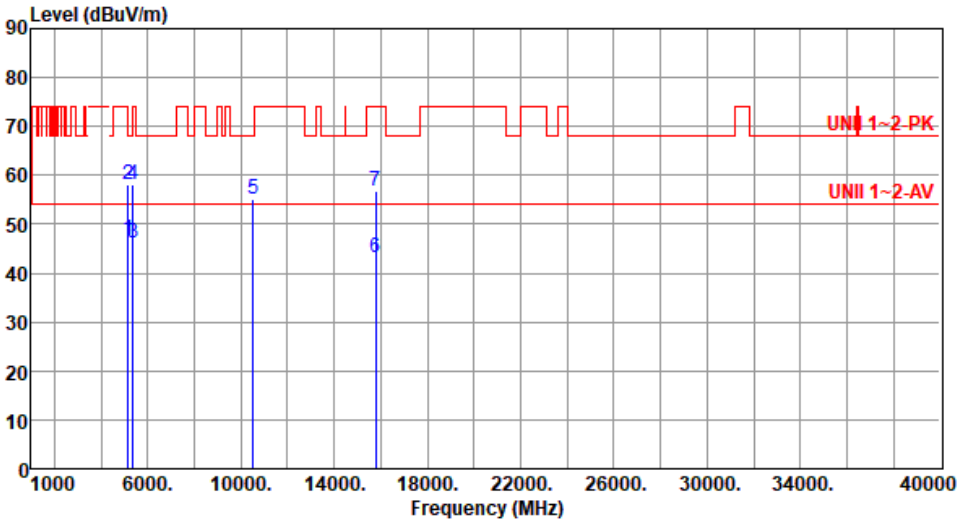


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.58	54.00	-7.42	46.15	0.43	Average	144	15
2	5150.00	57.81	74.00	-16.19	57.38	0.43	Peak	144	15
3	5350.00	46.15	54.00	-7.85	46.10	0.05	Average	144	15
4	5350.00	57.70	74.00	-16.30	57.65	0.05	Peak	144	15
5	10520.00	55.49	68.20	-12.71	47.91	7.58	Peak	100	125
6	15780.00	43.49	54.00	-10.51	39.13	4.36	Average	100	42
7	15780.00	56.02	74.00	-17.98	51.66	4.36	Peak	100	42

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5260
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

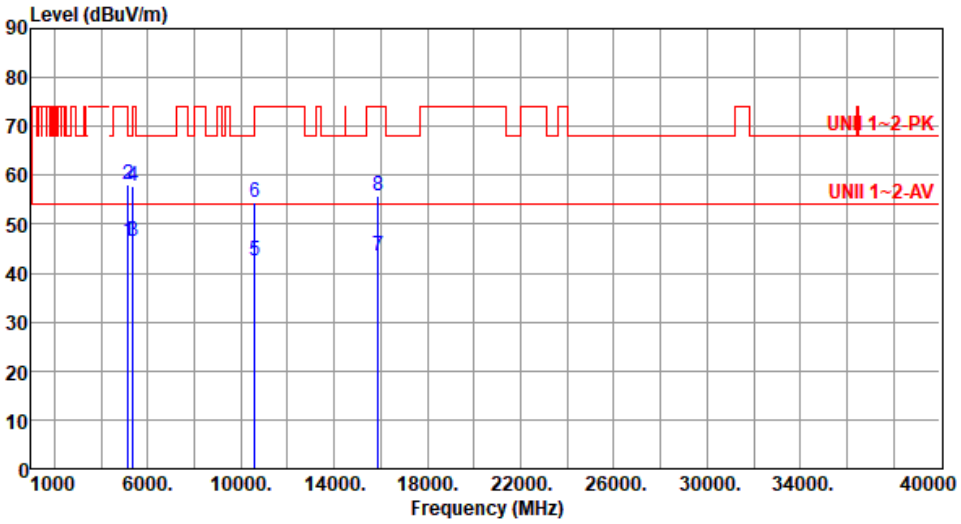


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.77	54.00	-7.23	46.34	0.43	Average	115	359
2	5150.00	58.11	74.00	-15.89	57.68	0.43	Peak	115	359
3	5350.00	46.32	54.00	-7.68	46.27	0.05	Average	115	359
4	5350.00	58.00	74.00	-16.00	57.95	0.05	Peak	115	359
5	10520.00	55.17	68.20	-13.03	47.59	7.58	Peak	100	91
6	15780.00	43.29	54.00	-10.71	38.93	4.36	Average	100	57
7	15780.00	56.92	74.00	-17.08	52.56	4.36	Peak	100	57

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5300
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

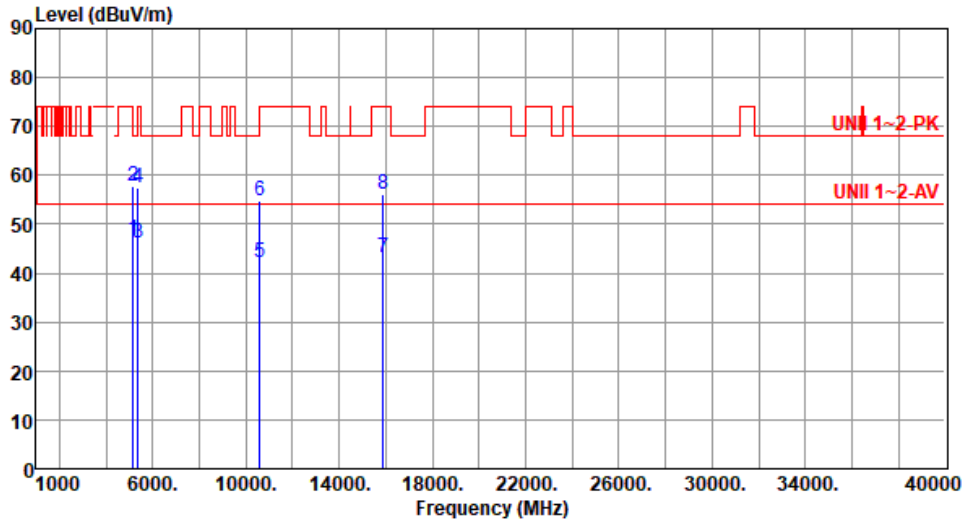


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.54	54.00	-7.46	46.11	0.43	Average	141	12
2	5150.00	58.14	74.00	-15.86	57.71	0.43	Peak	141	12
3	5350.00	46.43	54.00	-7.57	46.38	0.05	Average	141	12
4	5350.00	57.80	74.00	-16.20	57.75	0.05	Peak	141	12
5	10600.00	42.63	54.00	-11.37	35.09	7.54	Average	100	19
6	10600.00	54.55	74.00	-19.45	47.01	7.54	Peak	100	19
7	15900.00	43.42	54.00	-10.58	38.79	4.63	Average	100	55
8	15900.00	55.76	74.00	-18.24	51.13	4.63	Peak	100	55

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5300
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

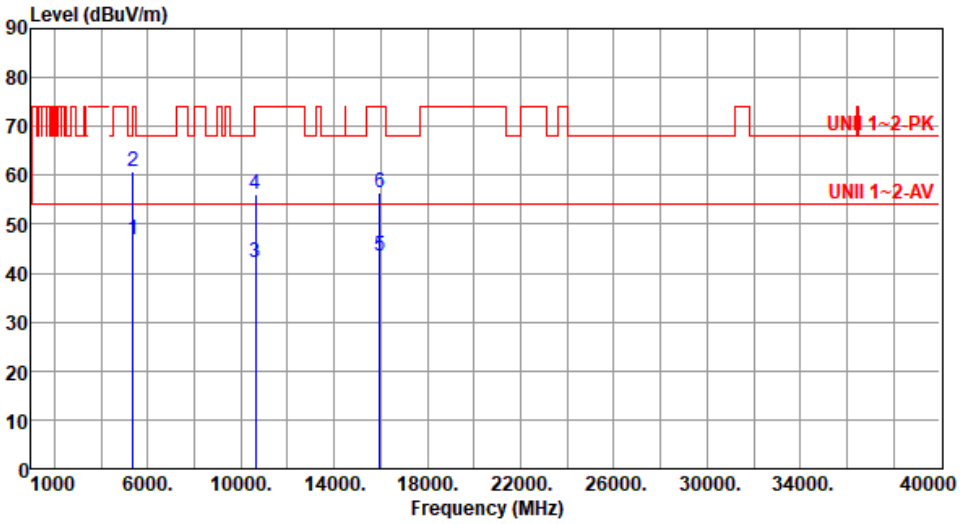


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	46.69	54.00	-7.31	46.26	0.43	Average	114	353
2	5150.00	57.75	74.00	-16.25	57.32	0.43	Peak	114	353
3	5350.00	46.24	54.00	-7.76	46.19	0.05	Average	114	353
4	5350.00	57.54	74.00	-16.46	57.49	0.05	Peak	114	353
5	10600.00	42.21	54.00	-11.79	34.67	7.54	Average	100	46
6	10600.00	54.88	74.00	-19.12	47.34	7.54	Peak	100	46
7	15900.00	43.31	54.00	-10.69	38.68	4.63	Average	100	79
8	15900.00	55.97	74.00	-18.03	51.34	4.63	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5320
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

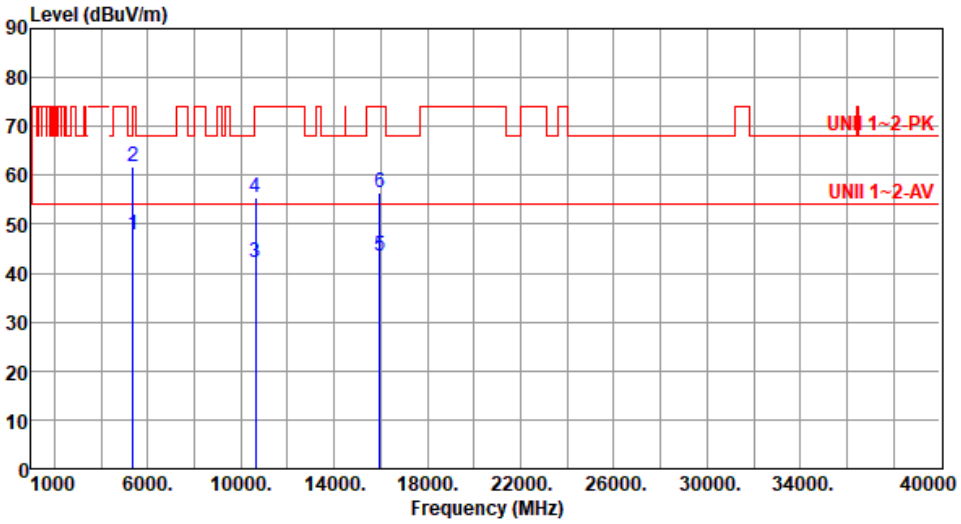


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	46.88	54.00	-7.12	46.83	0.05	Average	140	12
2	5350.00	60.62	74.00	-13.38	60.57	0.05	Peak	140	12
3	10640.00	42.34	54.00	-11.66	34.86	7.48	Average	100	75
4	10640.00	56.23	74.00	-17.77	48.75	7.48	Peak	100	75
5	15960.00	43.64	54.00	-10.36	38.99	4.65	Average	100	137
6	15960.00	56.38	74.00	-17.62	51.73	4.65	Peak	100	137

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5320
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

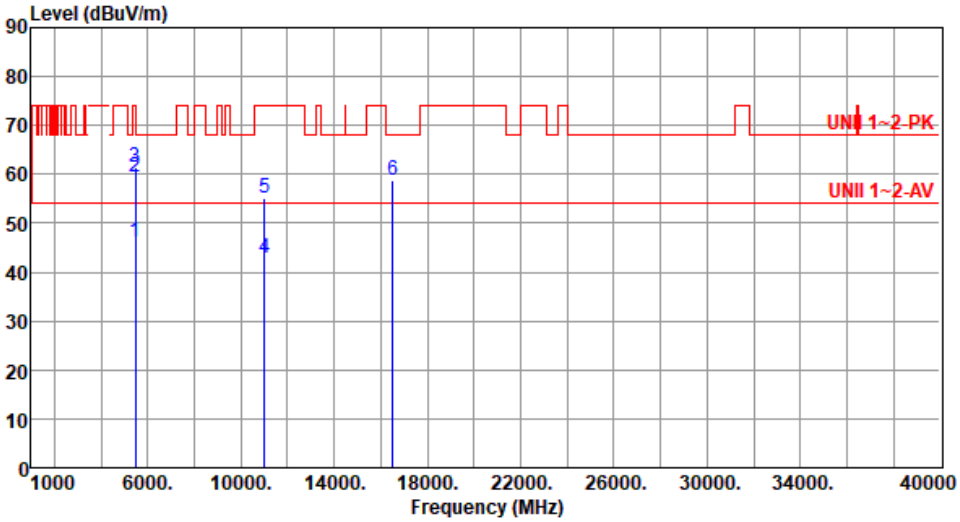


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	47.85	54.00	-6.15	47.80	0.05	Average	154	7
2	5350.00	61.82	74.00	-12.18	61.77	0.05	Peak	154	7
3	10640.00	42.31	54.00	-11.69	34.83	7.48	Average	100	77
4	10640.00	55.42	74.00	-18.58	47.94	7.48	Peak	100	77
5	15960.00	43.40	54.00	-10.60	38.75	4.65	Average	100	136
6	15960.00	56.62	74.00	-17.38	51.97	4.65	Peak	100	136

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5500
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

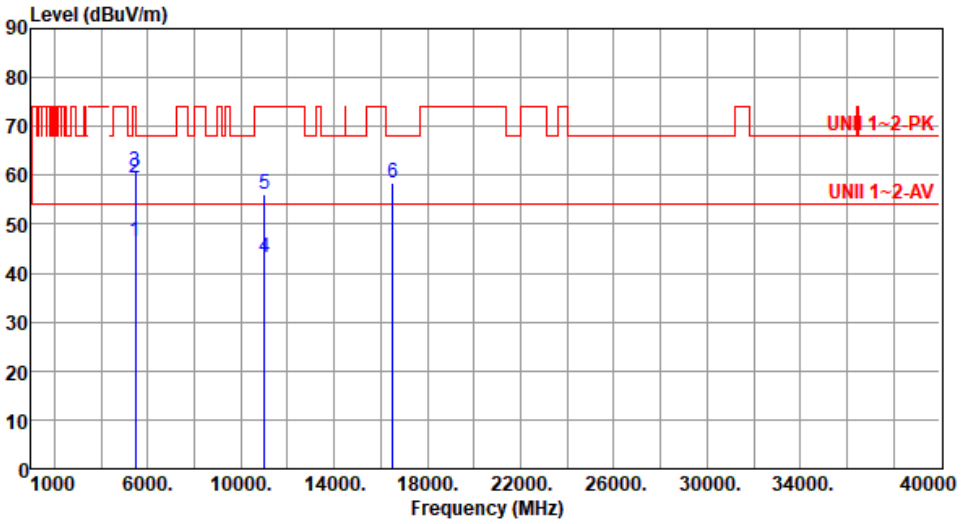


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.14	54.00	-7.86	45.83	0.31	Average	161	15
2	5460.00	59.57	74.00	-14.43	59.26	0.31	Peak	161	15
3	5470.00	61.41	68.20	-6.79	61.09	0.32	Peak	161	15
4	11000.00	42.92	54.00	-11.08	35.17	7.75	Average	100	28
5	11000.00	55.28	74.00	-18.72	47.53	7.75	Peak	100	28
6	16500.00	58.67	68.20	-9.53	51.92	6.75	Peak	100	76

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5500
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

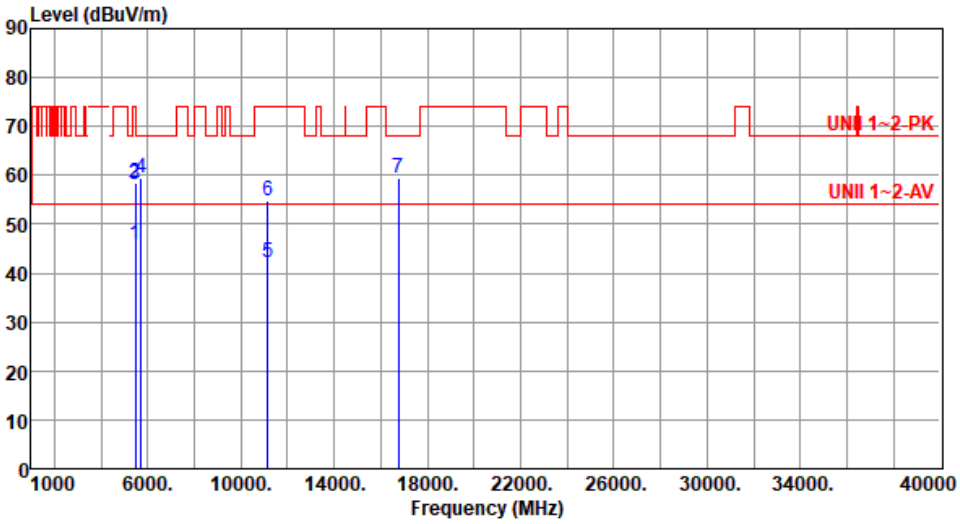


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.44	54.00	-7.56	46.13	0.31	Average	106	326
2	5460.00	59.39	74.00	-14.61	59.08	0.31	Peak	106	326
3	5470.00	60.72	68.20	-7.48	60.40	0.32	Peak	106	326
4	11000.00	43.13	54.00	-10.87	35.38	7.75	Average	100	65
5	11000.00	56.16	74.00	-17.84	48.41	7.75	Peak	100	65
6	16500.00	58.34	68.20	-9.86	51.59	6.75	Peak	100	129

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

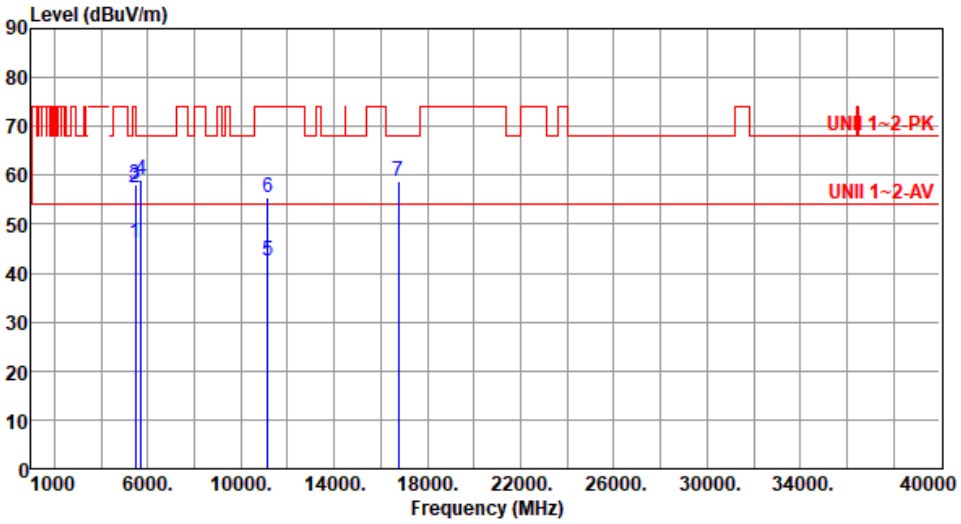


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.87	54.00	-8.13	45.56	0.31	Average	135	17
2	5460.00	58.38	74.00	-15.62	58.07	0.31	Peak	135	17
3	5470.00	58.24	68.20	-9.96	57.92	0.32	Peak	135	17
4	5725.00	59.59	68.20	-8.61	58.86	0.73	Peak	135	17
5	11160.00	42.33	54.00	-11.67	35.14	7.19	Average	100	38
6	11160.00	54.92	74.00	-19.08	47.73	7.19	Peak	100	38
7	16740.00	59.51	68.20	-8.69	52.45	7.06	Peak	100	93

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

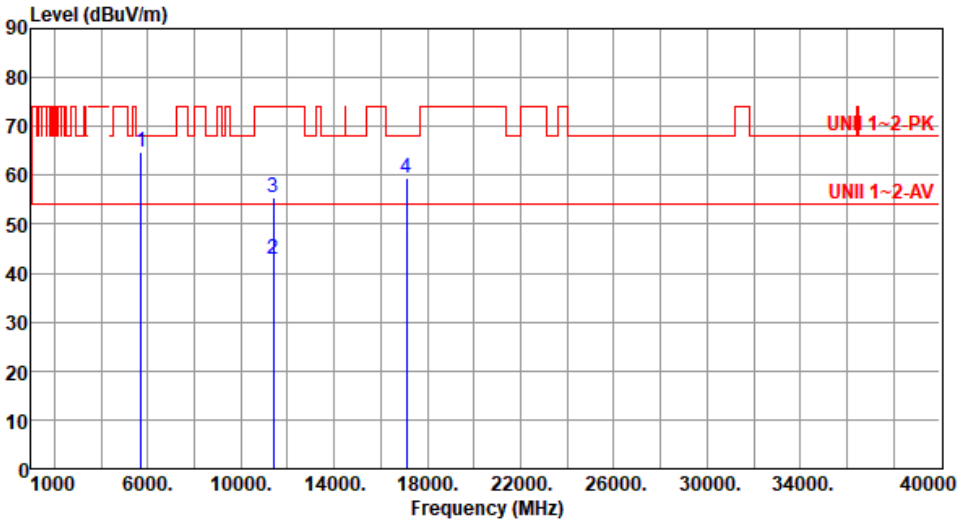


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.15	54.00	-7.85	45.84	0.31	Average	114	329
2	5460.00	57.43	74.00	-16.57	57.12	0.31	Peak	114	329
3	5470.00	57.97	68.20	-10.23	57.65	0.32	Peak	114	329
4	5725.00	59.27	68.20	-8.93	58.54	0.73	Peak	114	329
5	11160.00	42.45	54.00	-11.55	35.26	7.19	Average	100	46
6	11160.00	55.47	74.00	-18.53	48.28	7.19	Peak	100	46
7	16740.00	58.87	68.20	-9.33	51.81	7.06	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5700
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

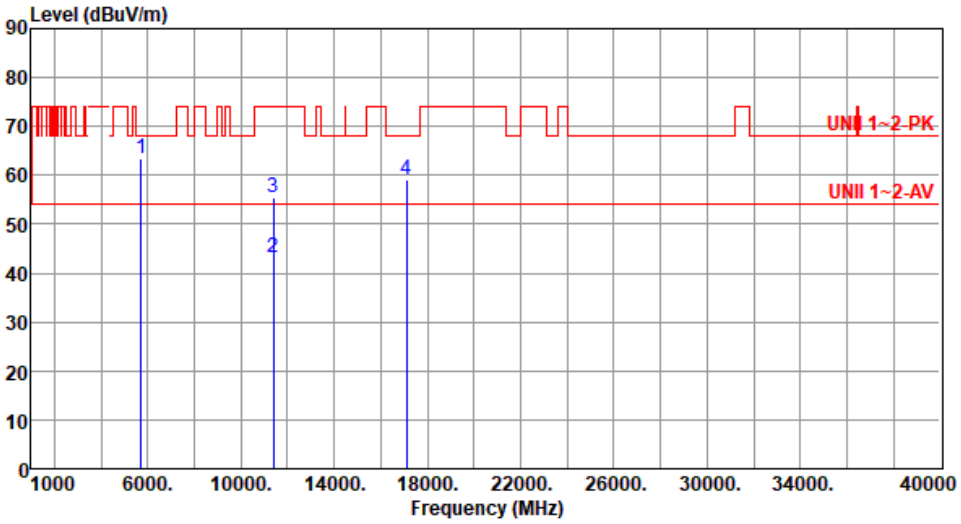


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	64.64	68.20	-3.56	63.91	0.73	Peak	109	37
2	11400.00	42.93	54.00	-11.07	35.64	7.29	Average	100	49
3	11400.00	55.58	74.00	-18.42	48.29	7.29	Peak	100	49
4	17100.00	59.30	68.20	-8.90	52.67	6.63	Peak	100	144

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5700
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

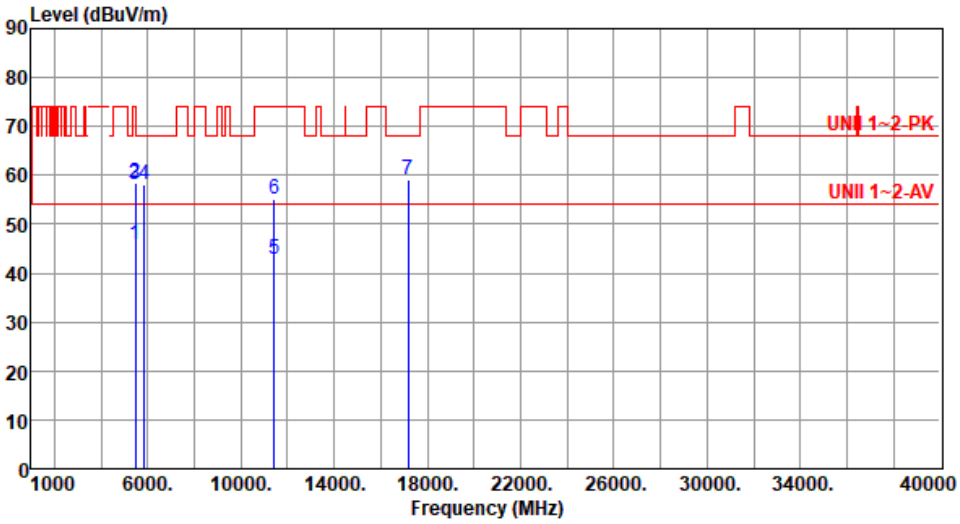


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	63.43	68.20	-4.77	62.70	0.73	Peak	140	322
2	11400.00	43.02	54.00	-10.98	35.73	7.29	Average	100	52
3	11400.00	55.33	74.00	-18.67	48.04	7.29	Peak	100	52
4	17100.00	59.17	68.20	-9.03	52.54	6.63	Peak	100	104

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5720
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

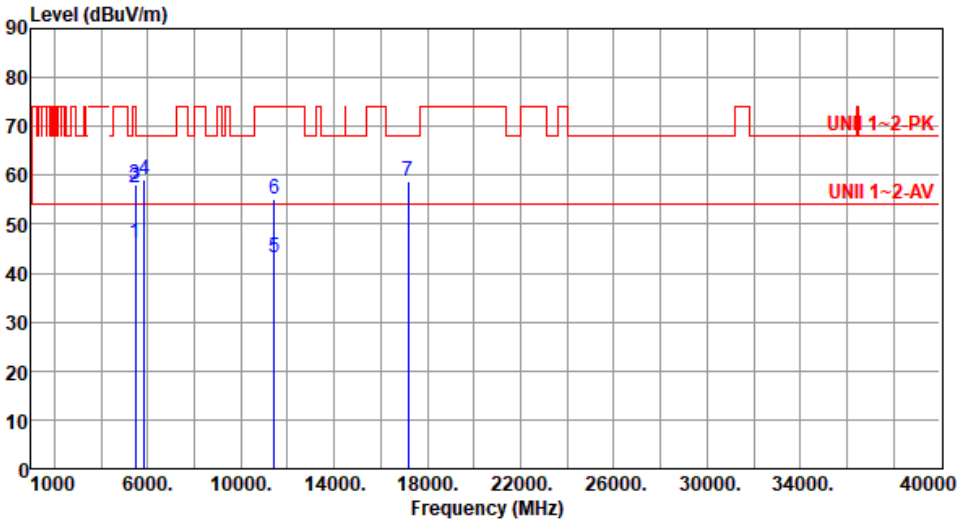


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	45.87	54.00	-8.13	45.56	0.31	Average	133	26
2	5460.00	58.38	74.00	-15.62	58.07	0.31	Peak	133	26
3	5470.00	58.24	68.20	-9.96	57.92	0.32	Peak	133	26
4	5850.00	58.23	68.20	-9.97	57.27	0.96	Peak	133	26
5	11440.00	43.00	54.00	-11.00	35.65	7.35	Average	100	16
6	11440.00	55.14	74.00	-18.86	47.79	7.35	Peak	100	16
7	17160.00	59.12	68.20	-9.08	52.38	6.74	Peak	100	65

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5720
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

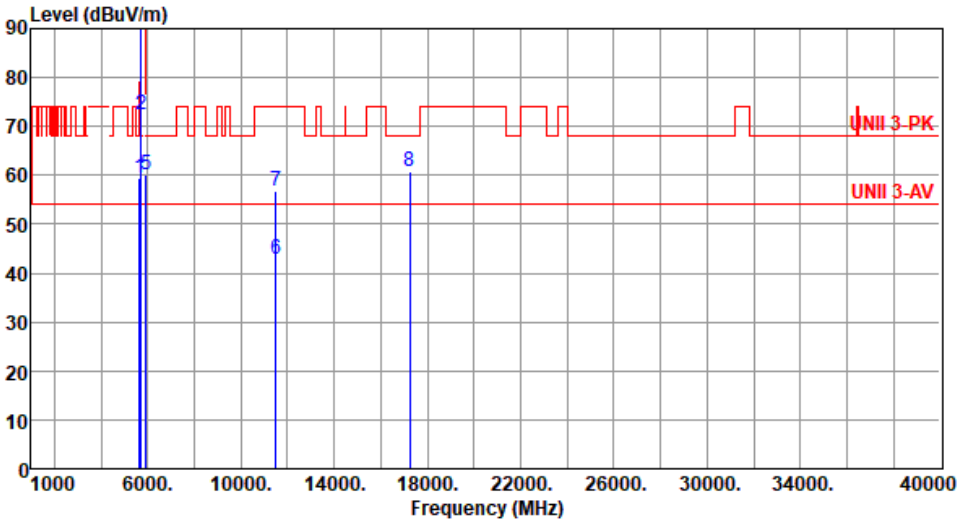


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.15	54.00	-7.85	45.84	0.31	Average	118	325
2	5460.00	57.43	74.00	-16.57	57.12	0.31	Peak	118	325
3	5470.00	57.97	68.20	-10.23	57.65	0.32	Peak	118	325
4	5850.00	59.14	68.20	-9.06	58.18	0.96	Peak	118	325
5	11440.00	43.09	54.00	-10.91	35.74	7.35	Average	100	47
6	11440.00	55.18	74.00	-18.82	47.83	7.35	Peak	100	47
7	17160.00	58.91	68.20	-9.29	52.17	6.74	Peak	100	119

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5745
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

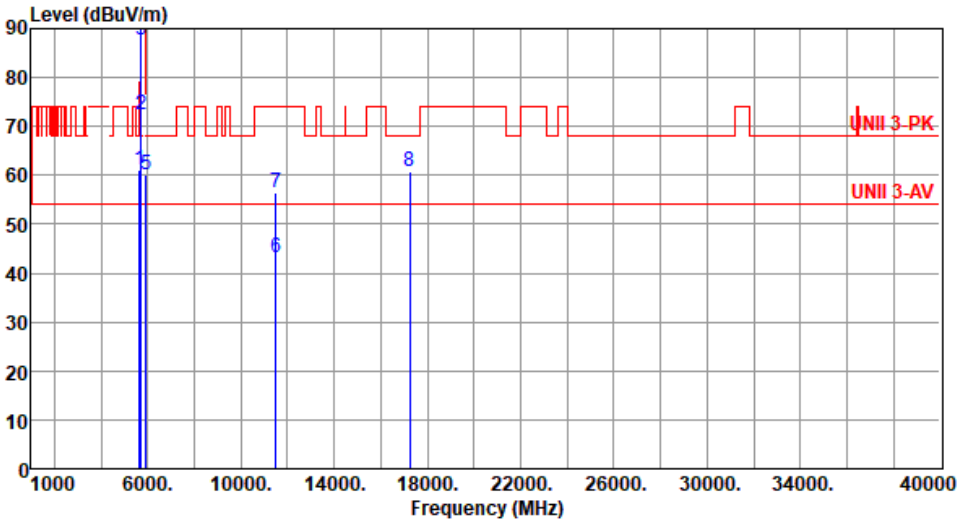


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.43	68.20	-8.77	59.02	0.41	Peak	146	25
2	5700.00	72.27	105.20	-32.93	71.64	0.63	Peak	146	25
3	5720.00	92.33	110.80	-18.47	91.62	0.71	Peak	146	25
4	5725.00	98.86	122.20	-23.34	98.13	0.73	Peak	146	25
5	5925.00	60.19	68.20	-8.01	58.96	1.23	Peak	146	25
6	11490.00	42.98	54.00	-11.02	35.55	7.43	Average	100	51
7	11490.00	56.82	74.00	-17.18	49.39	7.43	Peak	100	51
8	17235.00	60.71	68.20	-7.49	53.93	6.78	Peak	100	76

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5745
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

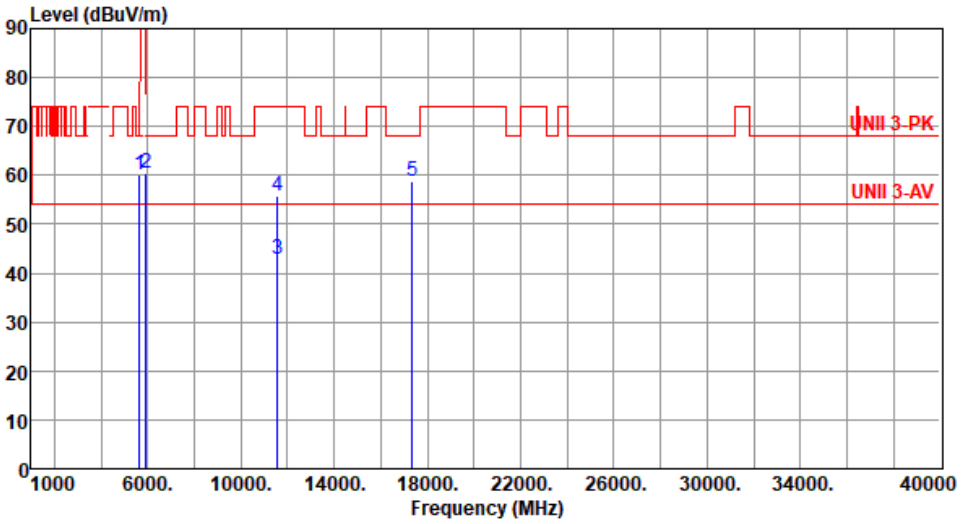


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	61.04	68.20	-7.16	60.63	0.41	Peak	138	28
2	5700.00	72.50	105.20	-32.70	71.87	0.63	Peak	138	28
3	5720.00	87.71	110.80	-23.09	87.00	0.71	Peak	138	28
4	5725.00	96.01	122.20	-26.19	95.28	0.73	Peak	138	28
5	5925.00	60.01	68.20	-8.19	58.78	1.23	Peak	138	28
6	11490.00	43.16	54.00	-10.84	35.73	7.43	Average	100	34
7	11490.00	56.44	74.00	-17.56	49.01	7.43	Peak	100	34
8	17235.00	60.73	68.20	-7.47	53.95	6.78	Peak	100	114

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5785
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

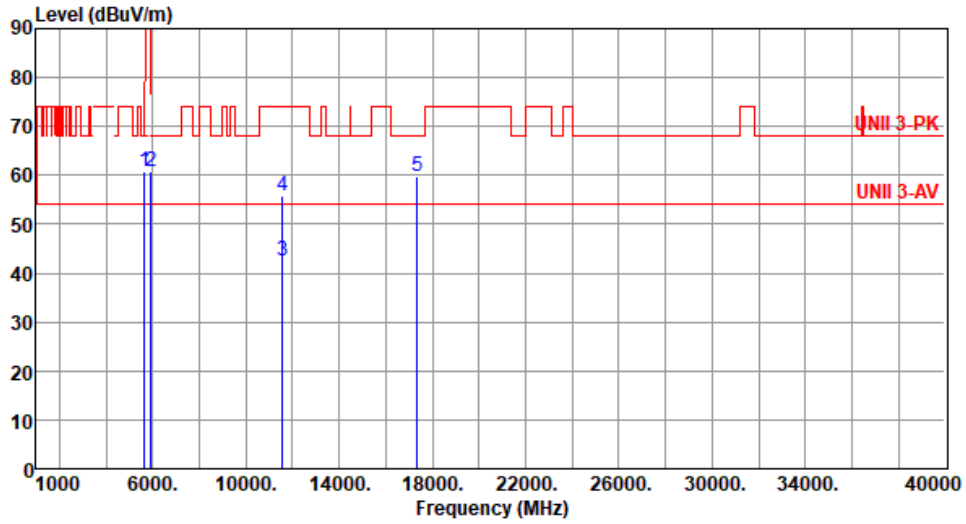


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.13	68.20	-8.07	59.72	0.41	Peak	131	1
2	5925.00	60.53	68.20	-7.67	59.30	1.23	Peak	131	1
3	11570.00	42.82	54.00	-11.18	35.59	7.23	Average	100	92
4	11570.00	55.93	74.00	-18.07	48.70	7.23	Peak	100	92
5	17355.00	58.74	68.20	-9.46	51.81	6.93	Peak	100	49

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5785
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

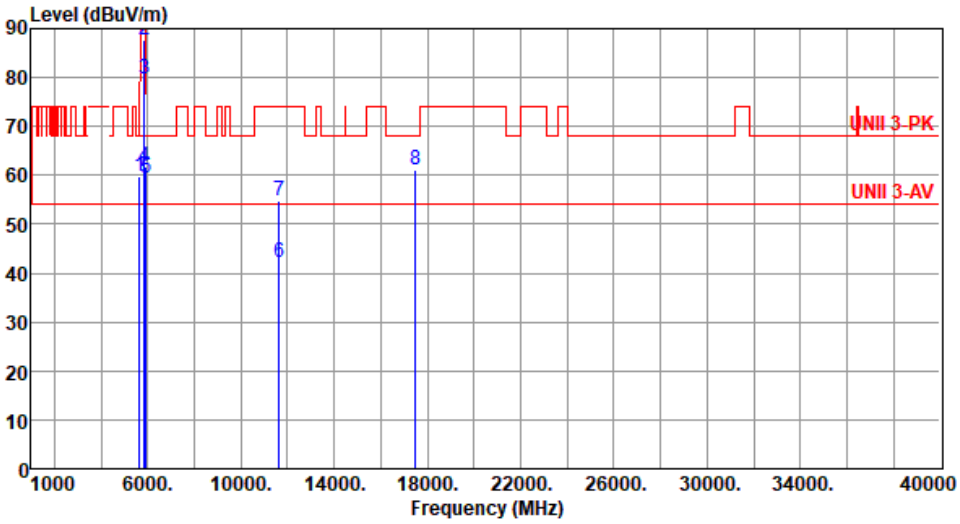


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.61	68.20	-7.59	60.20	0.41	Peak	173	23
2	5925.00	60.90	68.20	-7.30	59.67	1.23	Peak	173	23
3	11570.00	42.62	54.00	-11.38	35.39	7.23	Average	100	40
4	11570.00	55.66	74.00	-18.34	48.43	7.23	Peak	100	40
5	17355.00	59.70	68.20	-8.50	52.77	6.93	Peak	100	60

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5825
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

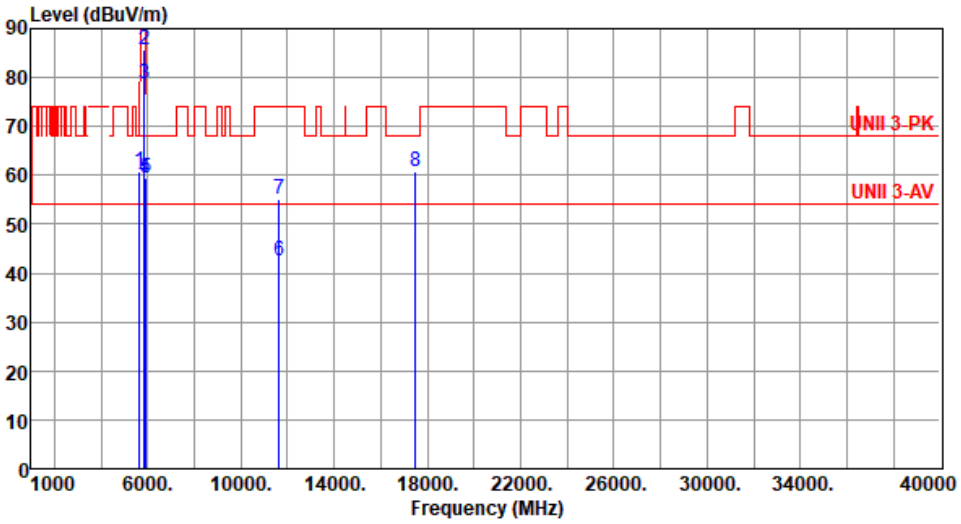


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	59.73	68.20	-8.47	59.32	0.41	Peak	117	15
2	5850.00	87.72	122.20	-34.48	86.76	0.96	Peak	117	15
3	5855.00	79.84	110.80	-30.96	78.85	0.99	Peak	117	15
4	5875.00	61.79	105.20	-43.41	60.72	1.07	Peak	117	15
5	5925.00	59.60	68.20	-8.60	58.37	1.23	Peak	117	15
6	11650.00	42.32	54.00	-11.68	35.34	6.98	Average	100	67
7	11650.00	54.82	74.00	-19.18	47.84	6.98	Peak	100	67
8	17475.00	61.18	68.20	-7.02	53.86	7.32	Peak	100	32

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT20-OFDMA	**Test Freq. (MHz)**	5825
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62



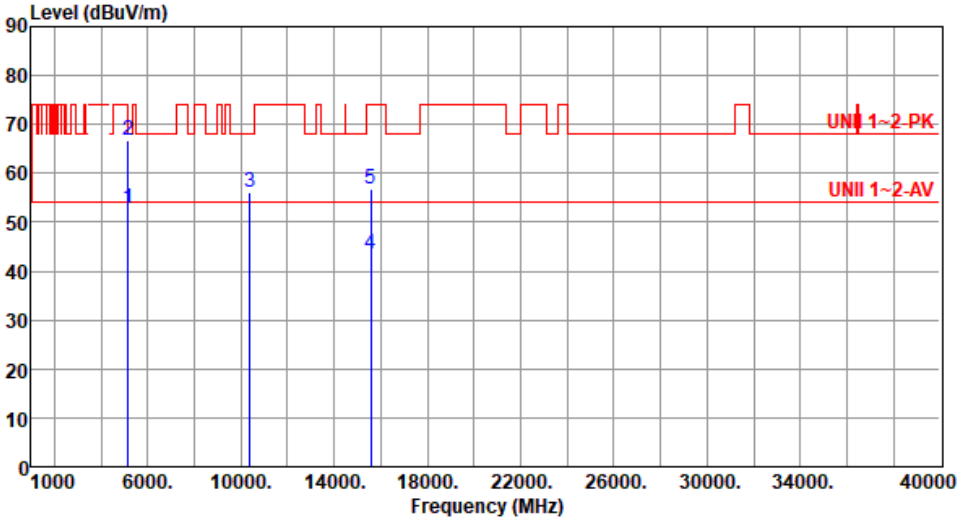
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.66	68.20	-7.54	60.25	0.41	Peak	243	329
2	5850.00	85.77	122.20	-36.43	84.81	0.96	Peak	243	329
3	5855.00	78.74	110.80	-32.06	77.75	0.99	Peak	243	329
4	5875.00	59.33	105.20	-45.87	58.26	1.07	Peak	243	329
5	5925.00	59.48	68.20	-8.72	58.25	1.23	Peak	243	329
6	11650.00	42.60	54.00	-11.40	35.62	6.98	Average	100	18
7	11650.00	55.13	74.00	-18.87	48.15	6.98	Peak	100	18
8	17475.00	60.90	68.20	-7.30	53.58	7.32	Peak	100	136

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Unwanted Emissions (Above 1GHz) for be EHT40-OFDMA

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5190
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

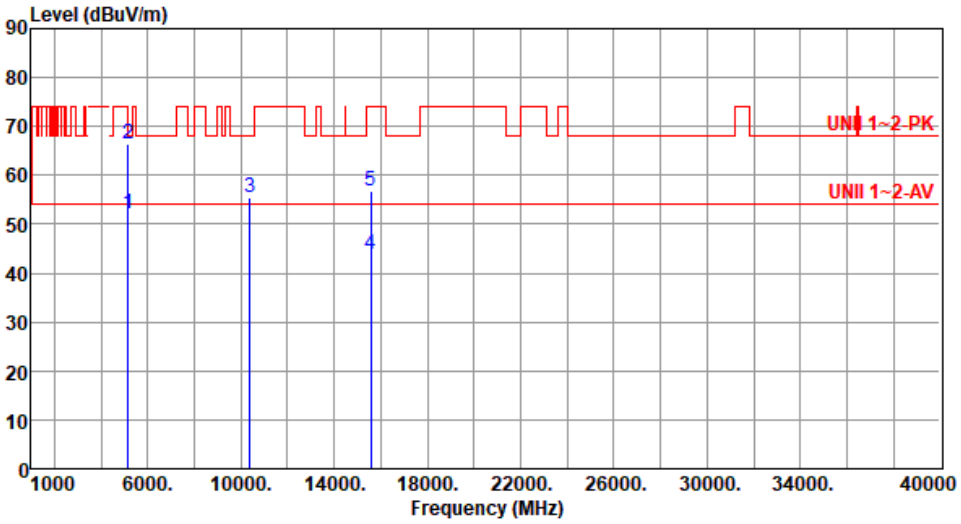


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	52.91	54.00	-1.09	52.48	0.43	Average	268	4
2	5150.00	66.67	74.00	-7.33	66.24	0.43	Peak	268	4
3	10380.00	56.26	68.20	-11.94	48.77	7.49	Peak	100	37
4	15570.00	43.42	54.00	-10.58	39.15	4.27	Average	100	125
5	15570.00	56.65	74.00	-17.35	52.38	4.27	Peak	100	125

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5190
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

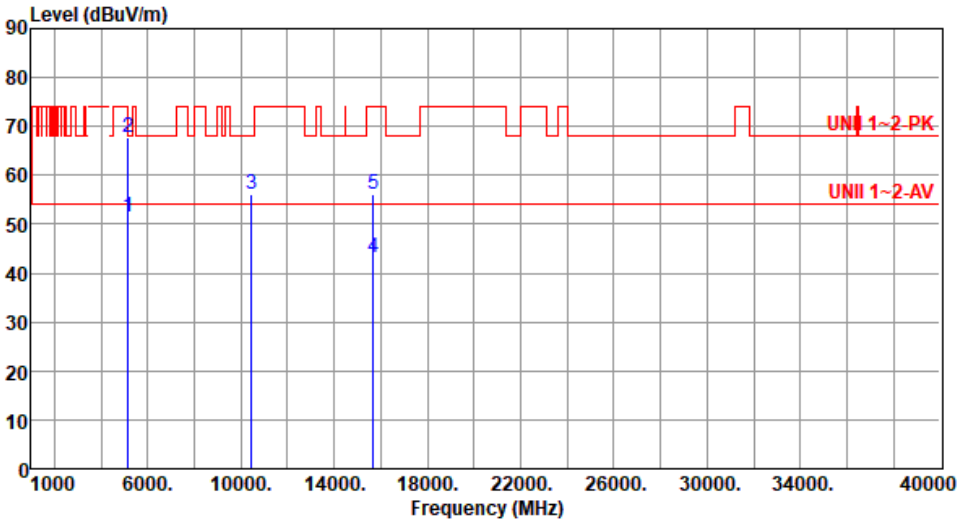


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	52.29	54.00	-1.71	51.86	0.43	Average	148	2
2	5150.00	66.49	74.00	-7.51	66.06	0.43	Peak	148	2
3	10380.00	55.54	68.20	-12.66	48.05	7.49	Peak	100	24
4	15570.00	43.72	54.00	-10.28	39.45	4.27	Average	100	136
5	15570.00	56.64	74.00	-17.36	52.37	4.27	Peak	100	136

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5230
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

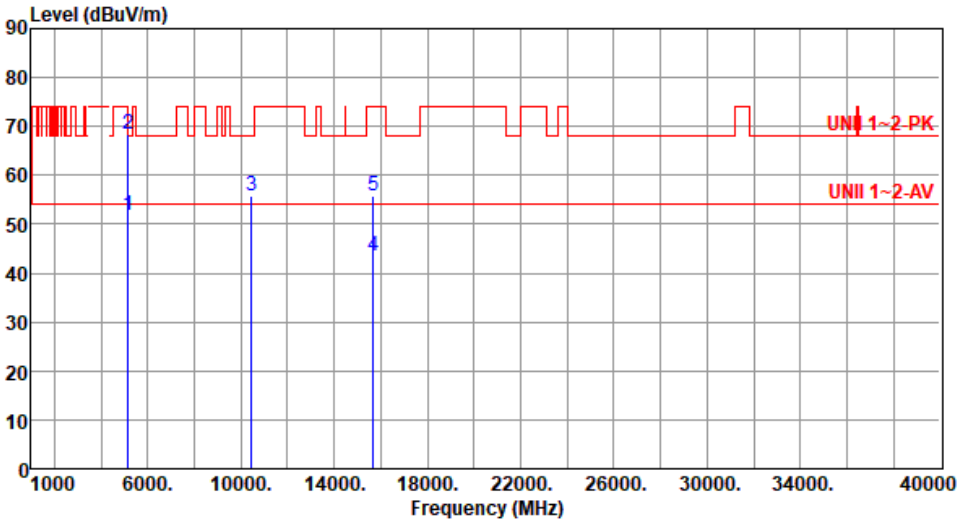


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	51.37	54.00	-2.63	50.94	0.43	Average	234	353
2	5150.00	67.66	74.00	-6.34	67.23	0.43	Peak	234	353
3	10460.00	55.98	68.20	-12.22	48.41	7.57	Peak	100	37
4	15690.00	43.20	54.00	-10.80	38.96	4.24	Average	100	116
5	15690.00	56.02	74.00	-17.98	51.78	4.24	Peak	100	116

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5230
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

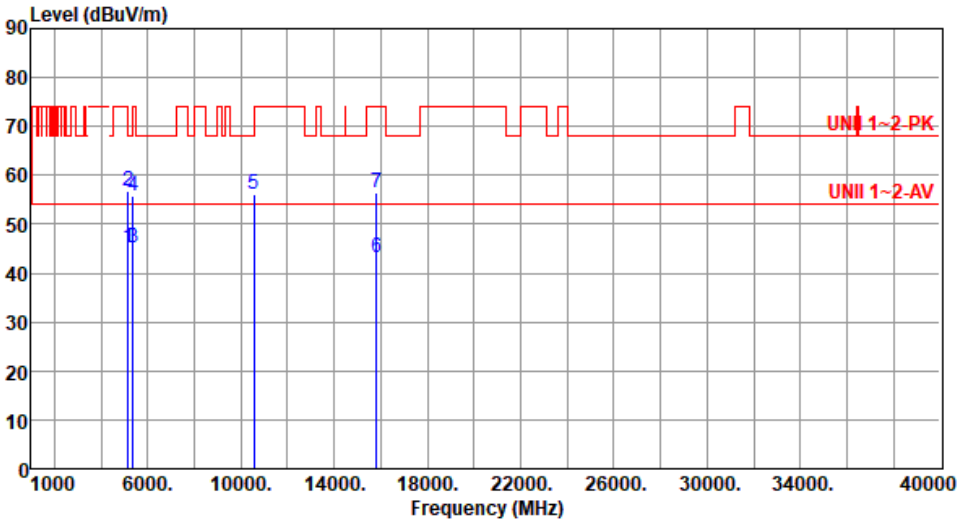


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	51.81	54.00	-2.19	51.38	0.43	Average	142	1
2	5150.00	68.54	74.00	-5.46	68.11	0.43	Peak	142	1
3	10460.00	55.82	68.20	-12.38	48.25	7.57	Peak	100	73
4	15690.00	43.46	54.00	-10.54	39.22	4.24	Average	100	121
5	15690.00	55.82	74.00	-18.18	51.58	4.24	Peak	100	121

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5270
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

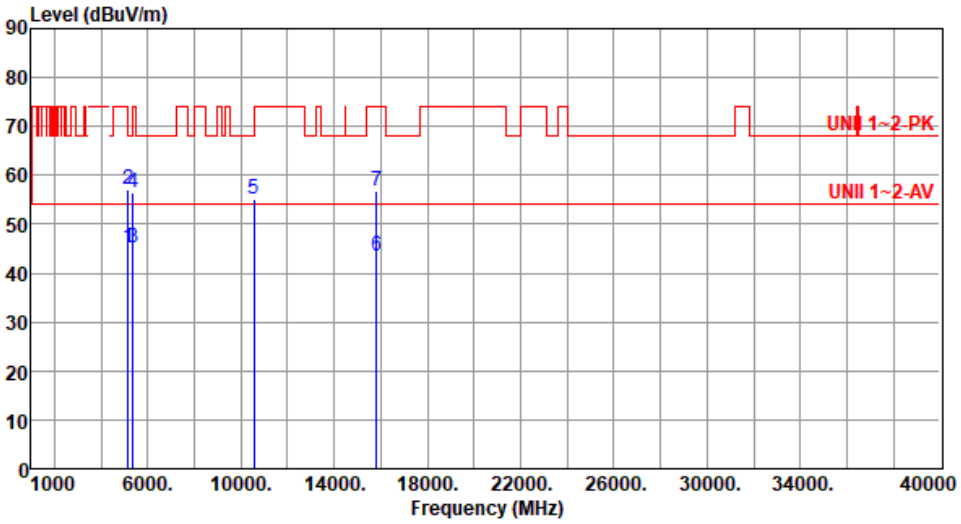


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	45.27	54.00	-8.73	44.84	0.43	Average	140	12
2	5150.00	56.81	74.00	-17.19	56.38	0.43	Peak	140	12
3	5350.00	45.01	54.00	-8.99	44.96	0.05	Average	140	12
4	5350.00	55.86	74.00	-18.14	55.81	0.05	Peak	140	12
5	10540.00	56.00	68.20	-12.20	48.43	7.57	Peak	100	36
6	15810.00	43.19	54.00	-10.81	38.78	4.41	Average	100	102
7	15810.00	56.59	74.00	-17.41	52.18	4.41	Peak	100	102

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5270
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

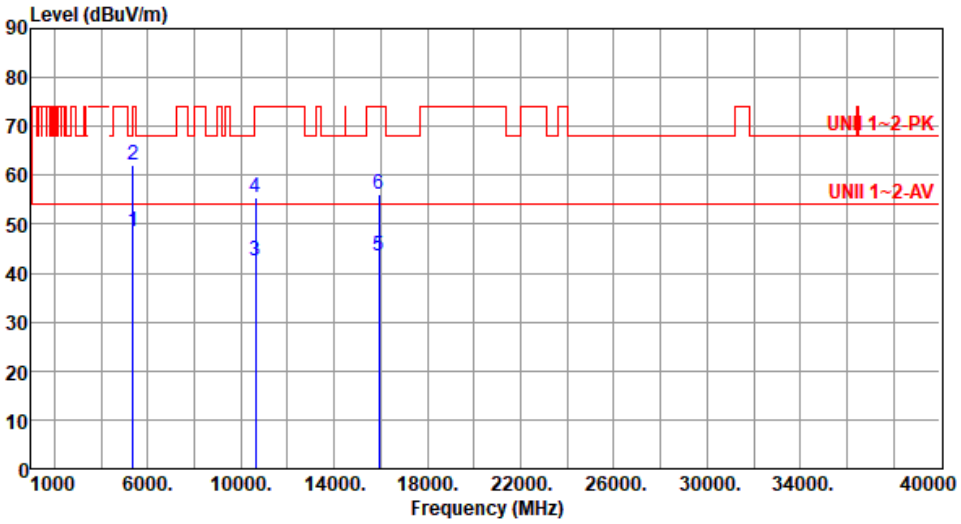


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	45.27	54.00	-8.73	44.84	0.43	Average	117	358
2	5150.00	57.09	74.00	-16.91	56.66	0.43	Peak	117	358
3	5350.00	45.01	54.00	-8.99	44.96	0.05	Average	117	358
4	5350.00	56.42	74.00	-17.58	56.37	0.05	Peak	117	358
5	10540.00	55.26	68.20	-12.94	47.69	7.57	Peak	100	41
6	15810.00	43.35	54.00	-10.65	38.94	4.41	Average	100	79
7	15810.00	56.68	74.00	-17.32	52.27	4.41	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5310
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

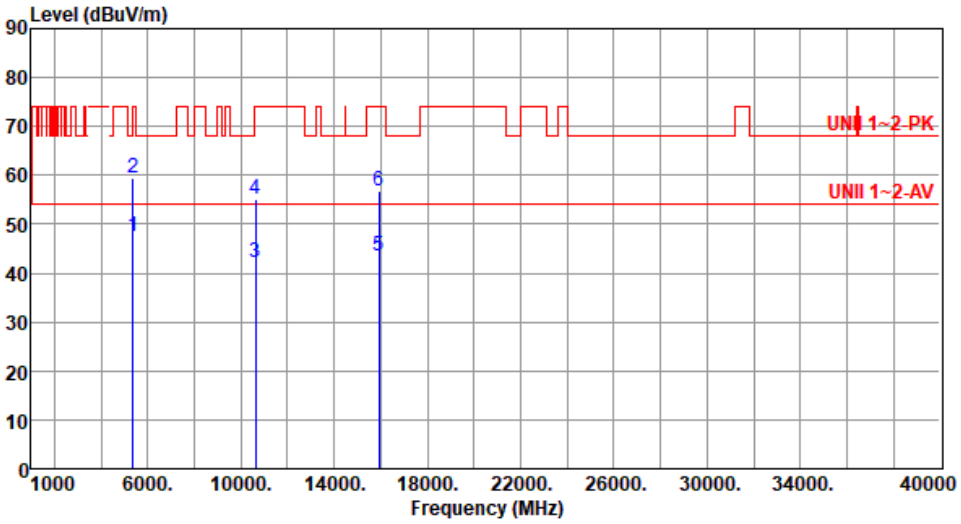


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	48.40	54.00	-5.60	48.35	0.05	Average	140	12
2	5350.00	62.10	74.00	-11.90	62.05	0.05	Peak	140	12
3	10620.00	42.57	54.00	-11.43	35.06	7.51	Average	100	147
4	10620.00	55.40	74.00	-18.60	47.89	7.51	Peak	100	147
5	15930.00	43.41	54.00	-10.59	38.77	4.64	Average	100	38
6	15930.00	56.18	74.00	-17.82	51.54	4.64	Peak	100	38

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5310
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

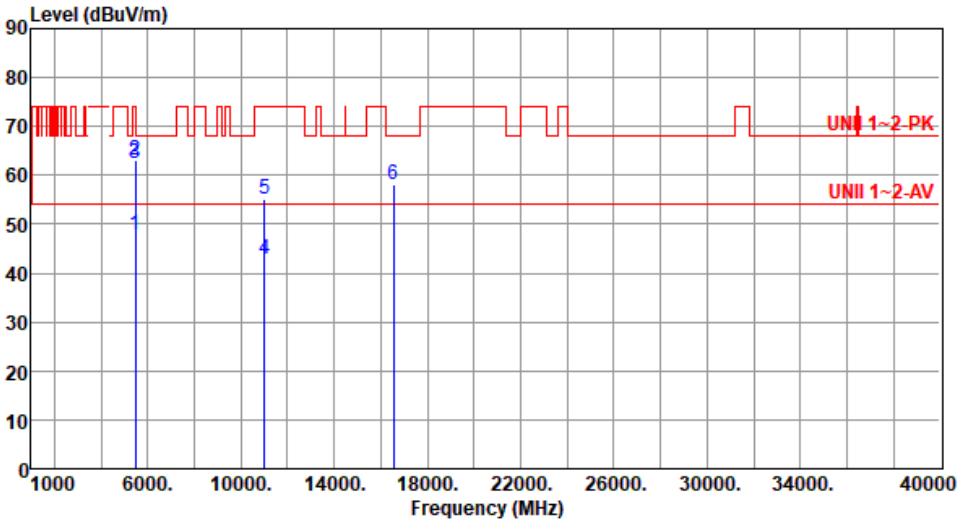


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5350.00	47.45	54.00	-6.55	47.40	0.05	Average	122	353
2	5350.00	59.47	74.00	-14.53	59.42	0.05	Peak	122	353
3	10620.00	42.34	54.00	-11.66	34.83	7.51	Average	100	142
4	10620.00	55.22	74.00	-18.78	47.71	7.51	Peak	100	142
5	15930.00	43.67	54.00	-10.33	39.03	4.64	Average	100	51
6	15930.00	56.81	74.00	-17.19	52.17	4.64	Peak	100	51

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5510
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

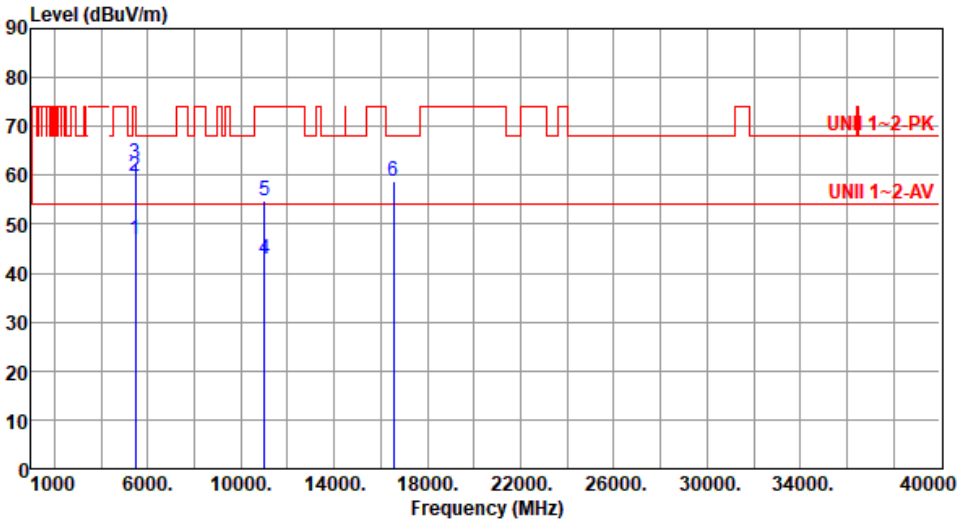


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	47.78	54.00	-6.22	47.47	0.31	Average	250	18
2	5460.00	63.09	74.00	-10.91	62.78	0.31	Peak	250	18
3	5470.00	62.36	68.20	-5.84	62.04	0.32	Peak	250	18
4	11020.00	42.85	54.00	-11.15	35.15	7.70	Average	100	47
5	11020.00	54.97	74.00	-19.03	47.27	7.70	Peak	100	47
6	16530.00	58.28	68.20	-9.92	51.55	6.73	Peak	100	63

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5510
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

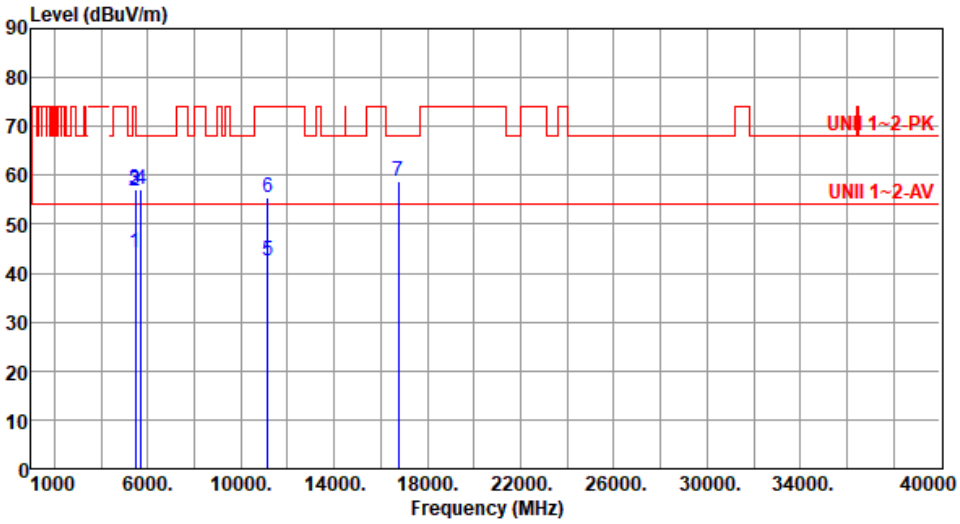


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	46.83	54.00	-7.17	46.52	0.31	Average	129	319
2	5460.00	59.85	74.00	-14.15	59.54	0.31	Peak	129	319
3	5470.00	62.33	68.20	-5.87	62.01	0.32	Peak	129	319
4	11020.00	42.79	54.00	-11.21	35.09	7.70	Average	100	39
5	11020.00	54.93	74.00	-19.07	47.23	7.70	Peak	100	39
6	16530.00	58.69	68.20	-9.51	51.96	6.73	Peak	100	72

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5590
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

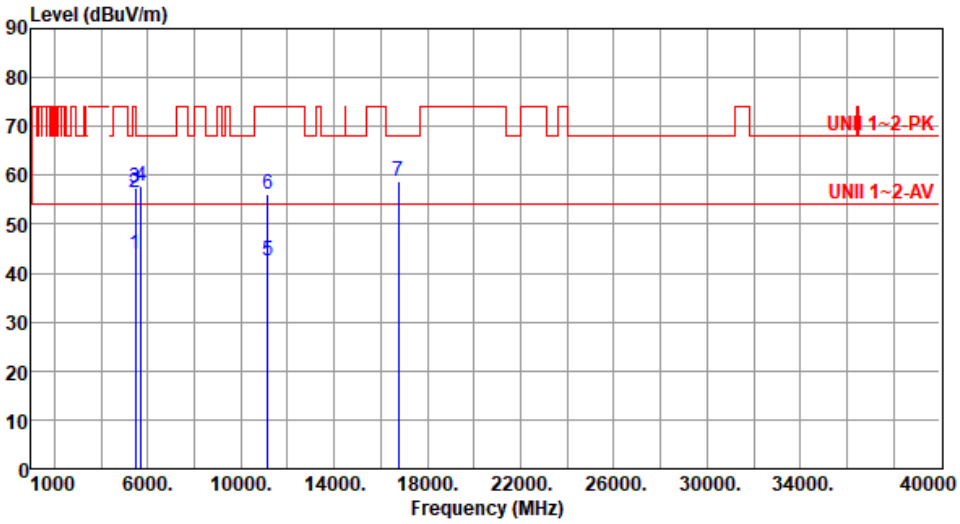


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	44.22	54.00	-9.78	43.91	0.31	Average	257	16
2	5460.00	56.77	74.00	-17.23	56.46	0.31	Peak	257	16
3	5470.00	57.21	68.20	-10.99	56.89	0.32	Peak	257	16
4	5725.00	57.14	68.20	-11.06	56.41	0.73	Peak	257	16
5	11160.00	42.55	54.00	-11.45	35.36	7.19	Average	100	58
6	11160.00	55.41	74.00	-18.59	48.22	7.19	Peak	100	58
7	16740.00	58.67	68.20	-9.53	51.61	7.06	Peak	100	124

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5590
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

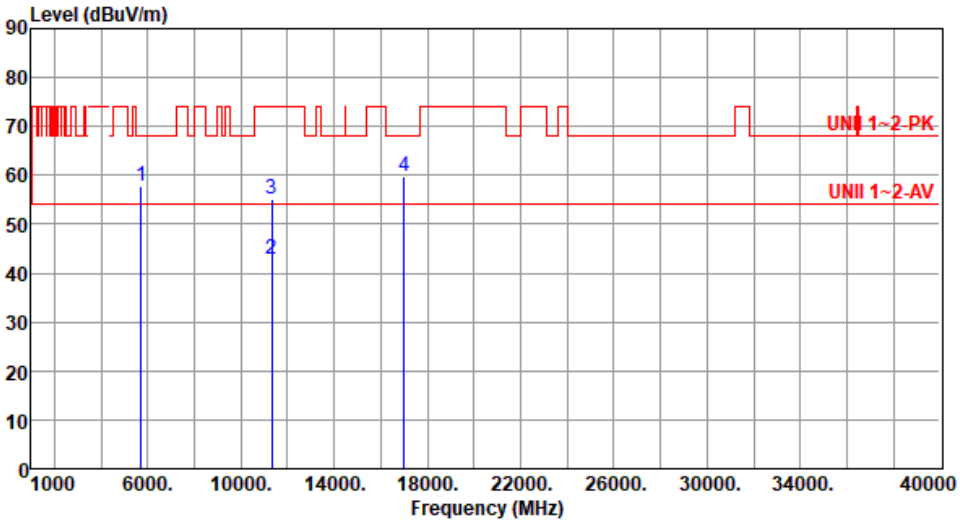


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	43.91	54.00	-10.09	43.60	0.31	Average	129	335
2	5460.00	56.56	74.00	-17.44	56.25	0.31	Peak	129	335
3	5470.00	57.31	68.20	-10.89	56.99	0.32	Peak	129	335
4	5725.00	57.80	68.20	-10.40	57.07	0.73	Peak	129	335
5	11160.00	42.47	54.00	-11.53	35.28	7.19	Average	100	49
6	11160.00	56.07	74.00	-17.93	48.88	7.19	Peak	100	49
7	16740.00	58.81	68.20	-9.39	51.75	7.06	Peak	100	27

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5670
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

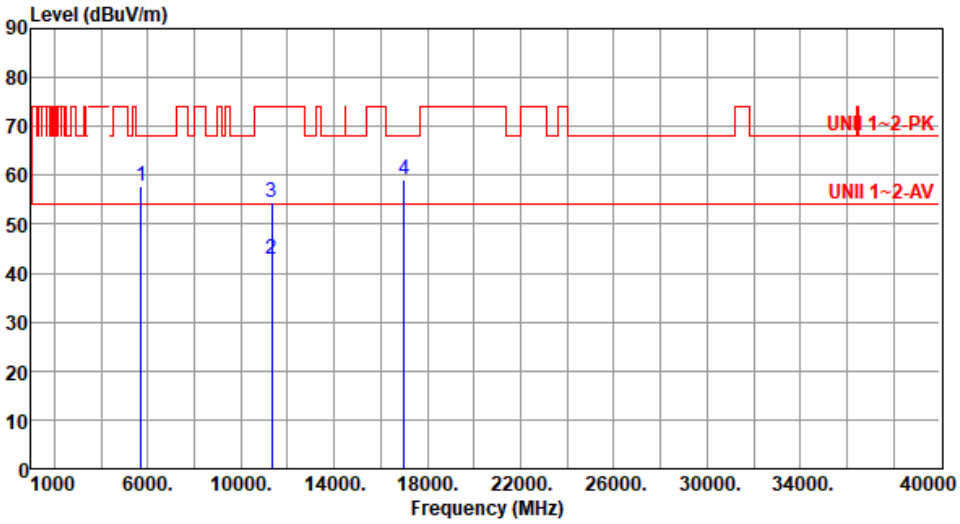


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	57.71	68.20	-10.49	56.98	0.73	Peak	245	14
2	11340.00	42.99	54.00	-11.01	35.86	7.13	Average	100	104
3	11340.00	55.06	74.00	-18.94	47.93	7.13	Peak	100	104
4	17010.00	59.87	68.20	-8.33	52.96	6.91	Peak	100	71

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5670
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

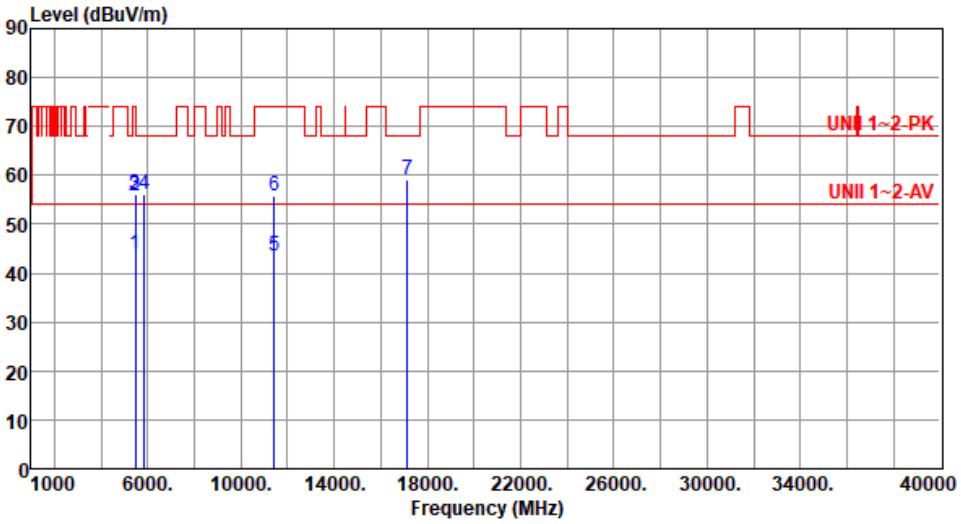


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	57.70	68.20	-10.50	56.97	0.73	Peak	124	330
2	11340.00	42.76	54.00	-11.24	35.63	7.13	Average	100	135
3	11340.00	54.41	74.00	-19.59	47.28	7.13	Peak	100	135
4	17010.00	59.14	68.20	-9.06	52.23	6.91	Peak	100	68

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5710
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

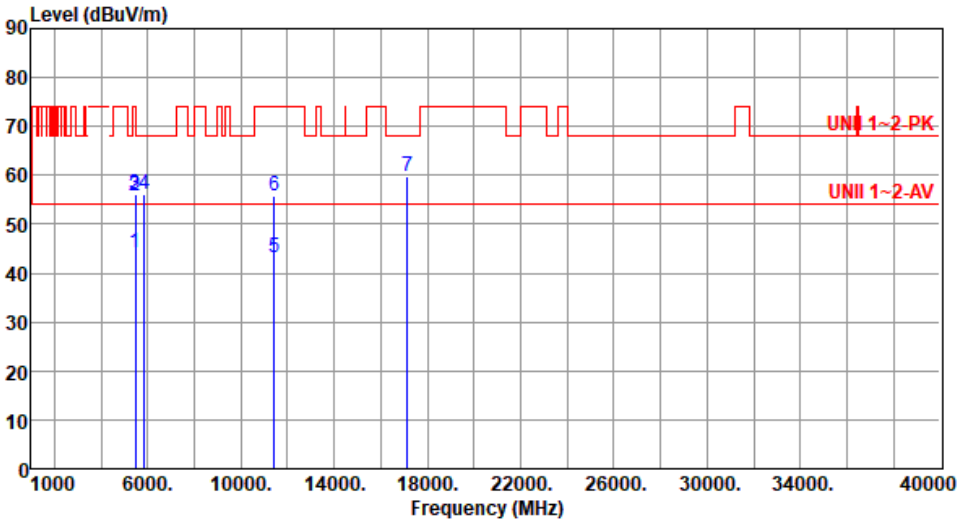


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	43.89	54.00	-10.11	43.58	0.31	Average	100	37
2	5460.00	55.64	74.00	-18.36	55.33	0.31	Peak	100	37
3	5470.00	56.15	68.20	-12.05	55.83	0.32	Peak	100	37
4	5850.00	56.14	68.20	-12.06	55.18	0.96	Peak	100	37
5	11420.00	43.34	54.00	-10.66	36.02	7.32	Average	100	75
6	11420.00	55.83	74.00	-18.17	48.51	7.32	Peak	100	75
7	17130.00	59.23	68.20	-8.97	52.54	6.69	Peak	100	112

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5710
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

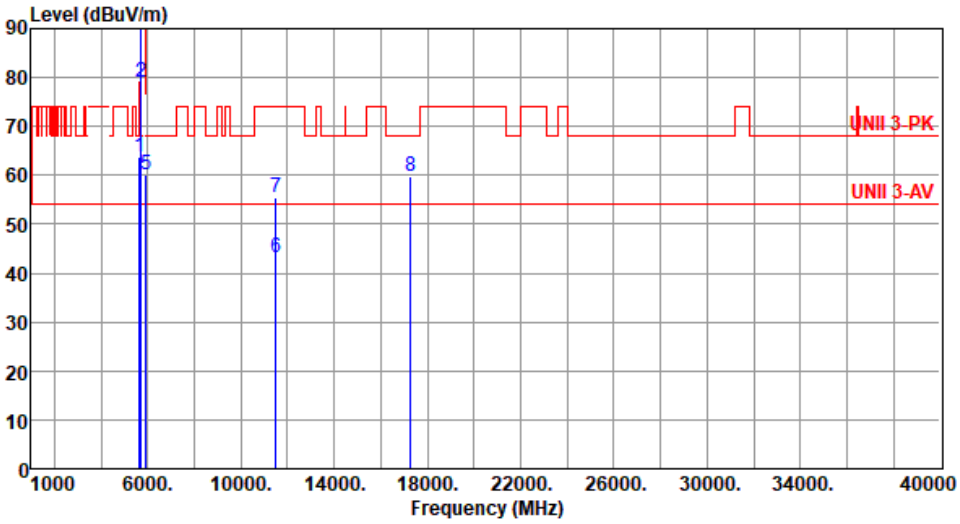


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	44.21	54.00	-9.79	43.90	0.31	Average	125	330
2	5460.00	55.79	74.00	-18.21	55.48	0.31	Peak	125	330
3	5470.00	56.13	68.20	-12.07	55.81	0.32	Peak	125	330
4	5850.00	56.29	68.20	-11.91	55.33	0.96	Peak	125	330
5	11420.00	43.16	54.00	-10.84	35.84	7.32	Average	100	124
6	11420.00	55.69	74.00	-18.31	48.37	7.32	Peak	100	124
7	17130.00	59.86	68.20	-8.34	53.17	6.69	Peak	100	46

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5755
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

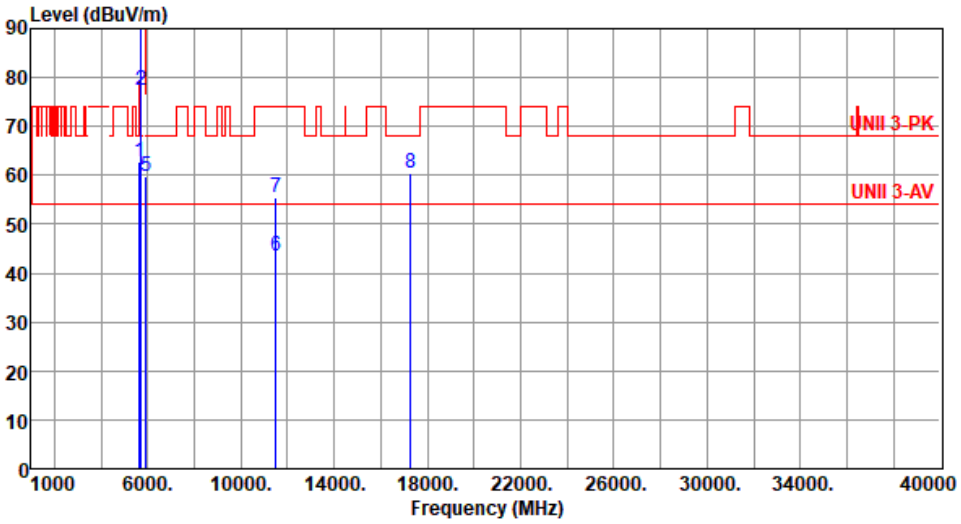


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	63.62	68.20	-4.58	63.21	0.41	Peak	248	19
2	5700.00	78.89	105.20	-26.31	78.26	0.63	Peak	248	19
3	5720.00	93.18	110.80	-17.62	92.47	0.71	Peak	248	19
4	5725.00	95.10	122.20	-27.10	94.37	0.73	Peak	248	19
5	5925.00	59.97	68.20	-8.23	58.74	1.23	Peak	248	19
6	11510.00	43.14	54.00	-10.86	35.72	7.42	Average	100	86
7	11510.00	55.53	74.00	-18.47	48.11	7.42	Peak	100	86
8	17265.00	59.93	68.20	-8.27	53.18	6.75	Peak	100	31

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5755
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

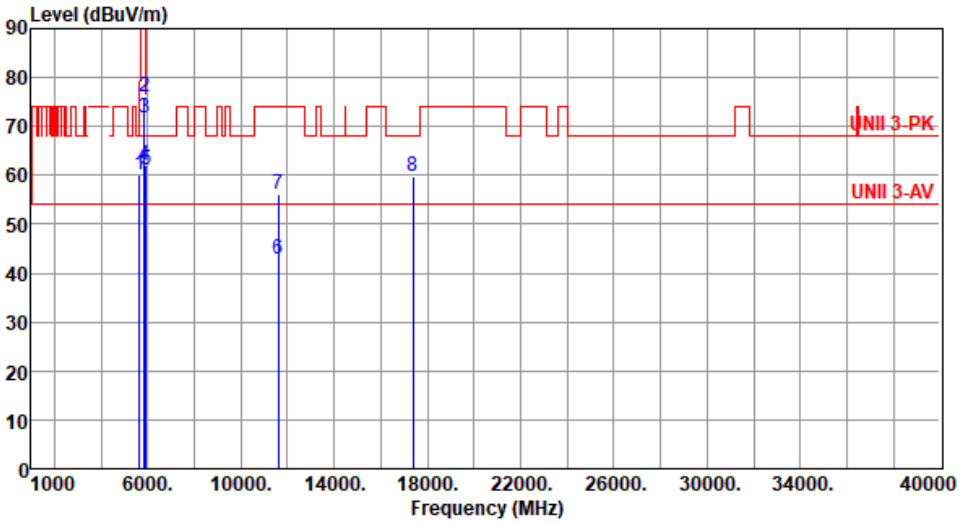


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	62.83	68.20	-5.37	62.42	0.41	Peak	242	330
2	5700.00	77.36	105.20	-27.84	76.73	0.63	Peak	242	330
3	5720.00	92.40	110.80	-18.40	91.69	0.71	Peak	242	330
4	5725.00	95.29	122.20	-26.91	94.56	0.73	Peak	242	330
5	5925.00	59.71	68.20	-8.49	58.48	1.23	Peak	242	330
6	11510.00	43.49	54.00	-10.51	36.07	7.42	Average	100	57
7	11510.00	55.56	74.00	-18.44	48.14	7.42	Peak	100	57
8	17265.00	60.29	68.20	-7.91	53.54	6.75	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5795
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

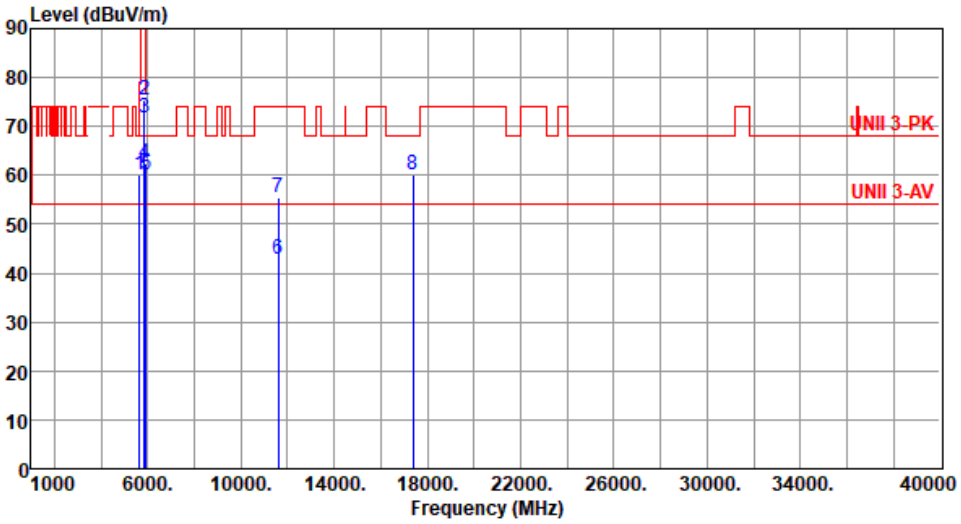


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.15	68.20	-8.05	59.74	0.41	Peak	148	14
2	5850.00	76.12	122.20	-46.08	75.16	0.96	Peak	148	14
3	5855.00	71.70	110.80	-39.10	70.71	0.99	Peak	148	14
4	5875.00	62.15	105.20	-43.05	61.08	1.07	Peak	148	14
5	5925.00	60.98	68.20	-7.22	59.75	1.23	Peak	148	14
6	11590.00	43.00	54.00	-11.00	35.83	7.17	Average	100	47
7	11590.00	56.24	74.00	-17.76	49.07	7.17	Peak	100	47
8	17385.00	59.72	68.20	-8.48	52.68	7.04	Peak	100	91

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT40-OFDMA	**Test Freq. (MHz)**	5795
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62



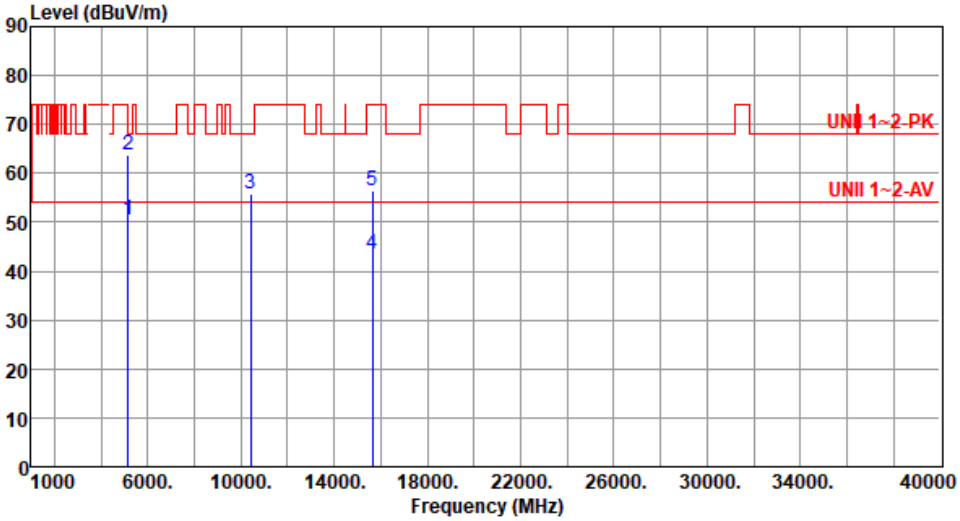
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.26	68.20	-7.94	59.85	0.41	Peak	197	329
2	5850.00	75.29	122.20	-46.91	74.33	0.96	Peak	197	329
3	5855.00	71.82	110.80	-38.98	70.83	0.99	Peak	197	329
4	5875.00	62.50	105.20	-42.70	61.43	1.07	Peak	197	329
5	5925.00	60.06	68.20	-8.14	58.83	1.23	Peak	197	329
6	11590.00	42.85	54.00	-11.15	35.68	7.17	Average	100	43
7	11590.00	55.39	74.00	-18.61	48.22	7.17	Peak	100	43
8	17385.00	60.22	68.20	-7.98	53.18	7.04	Peak	100	102

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Unwanted Emissions (Above 1GHz) for be EHT80-OFDMA

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5210
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

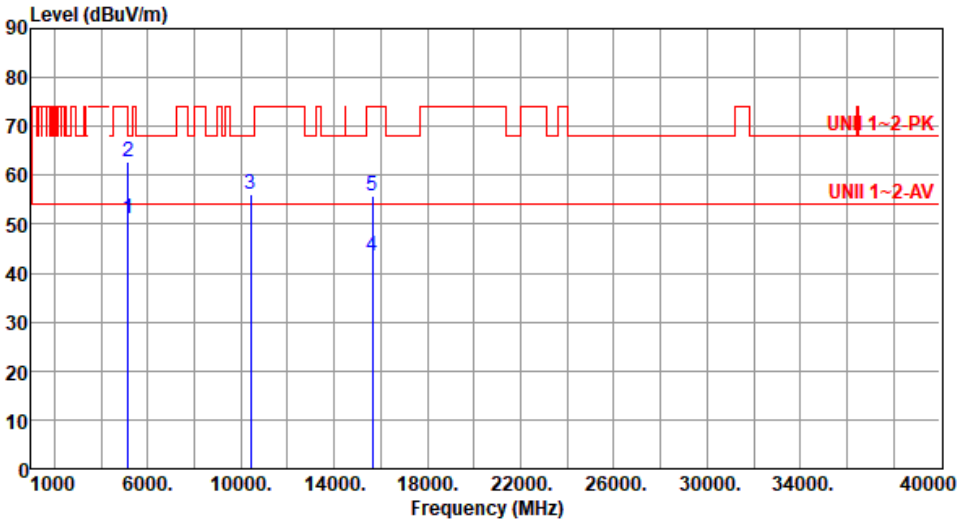


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	50.41	54.00	-3.59	49.98	0.43	Average	187	359
2	5150.00	63.79	74.00	-10.21	63.36	0.43	Peak	187	359
3	10420.00	55.63	68.20	-12.57	48.08	7.55	Peak	100	93
4	15630.00	43.43	54.00	-10.57	39.22	4.21	Average	100	34
5	15630.00	56.35	74.00	-17.65	52.14	4.21	Peak	100	34

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5210
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

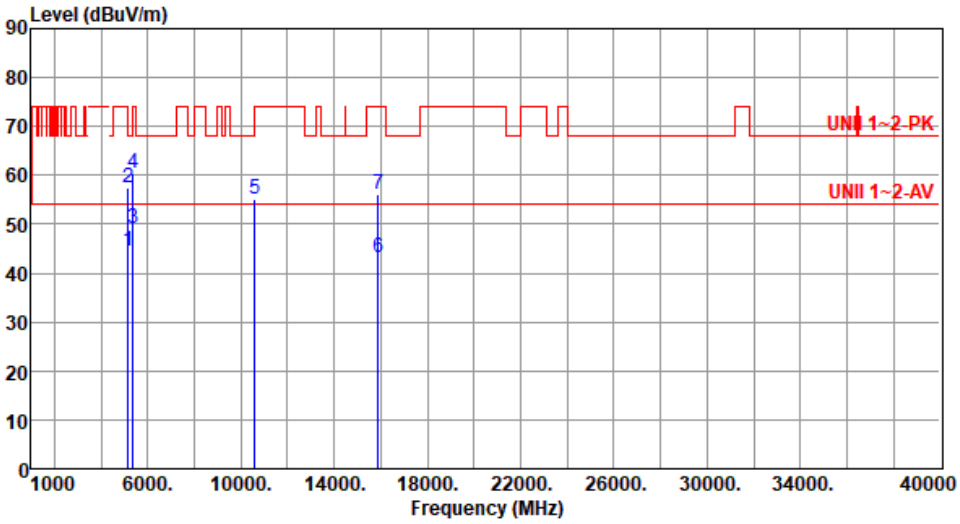


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	51.07	54.00	-2.93	50.64	0.43	Average	161	14
2	5150.00	62.81	74.00	-11.19	62.38	0.43	Peak	161	14
3	10420.00	56.04	68.20	-12.16	48.49	7.55	Peak	100	107
4	15630.00	43.52	54.00	-10.48	39.31	4.21	Average	100	79
5	15630.00	55.93	74.00	-18.07	51.72	4.21	Peak	100	79

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5290
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

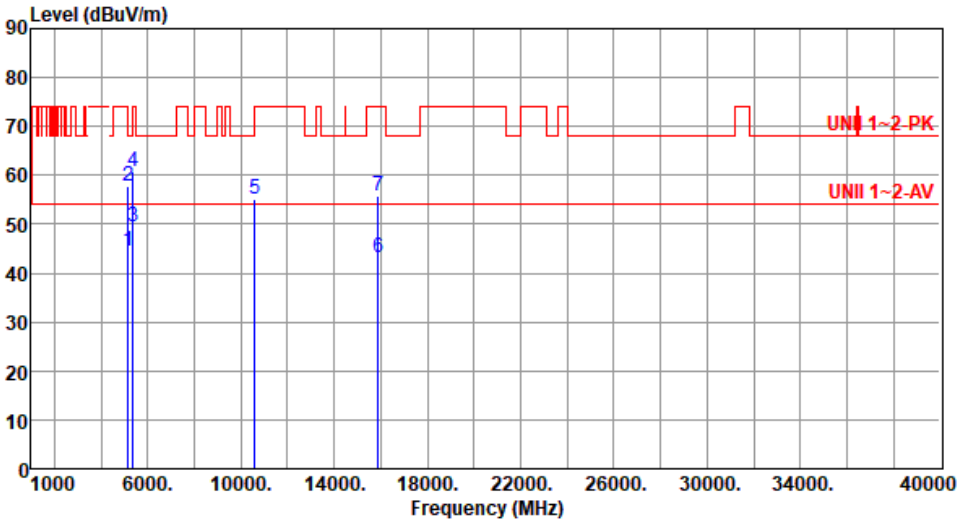


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	44.40	54.00	-9.60	43.97	0.43	Average	161	16
2	5150.00	57.61	74.00	-16.39	57.18	0.43	Peak	161	16
3	5350.00	49.22	54.00	-4.78	49.17	0.05	Average	161	16
4	5350.00	60.53	74.00	-13.47	60.48	0.05	Peak	161	16
5	10580.00	55.09	68.20	-13.11	47.54	7.55	Peak	100	53
6	15870.00	43.27	54.00	-10.73	38.71	4.56	Average	100	85
7	15870.00	56.21	74.00	-17.79	51.65	4.56	Peak	100	85

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5290
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

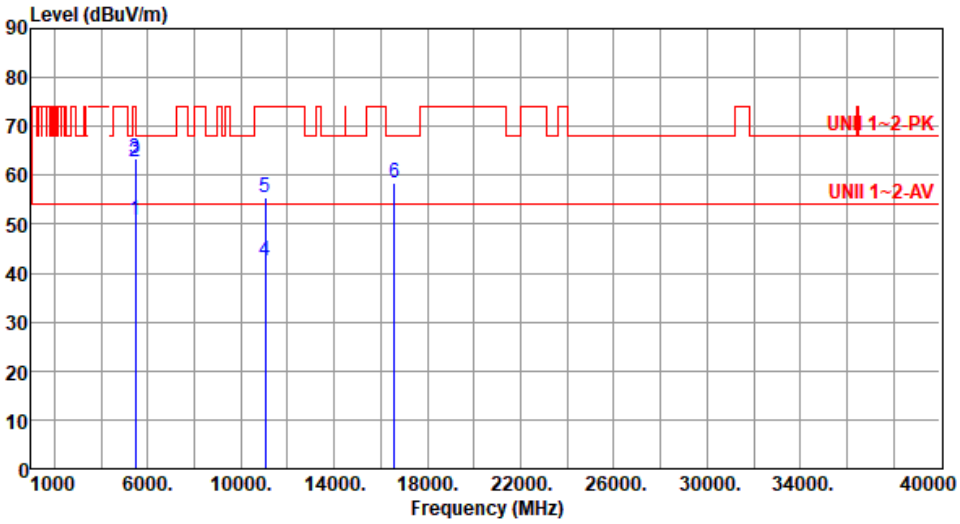


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	44.64	54.00	-9.36	44.21	0.43	Average	203	335
2	5150.00	57.72	74.00	-16.28	57.29	0.43	Peak	203	335
3	5350.00	49.40	54.00	-4.60	49.35	0.05	Average	203	335
4	5350.00	60.90	74.00	-13.10	60.85	0.05	Peak	203	335
5	10580.00	55.16	68.20	-13.04	47.61	7.55	Peak	100	46
6	15870.00	43.17	54.00	-10.83	38.61	4.56	Average	100	101
7	15870.00	55.95	74.00	-18.05	51.39	4.56	Peak	100	101

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5530
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

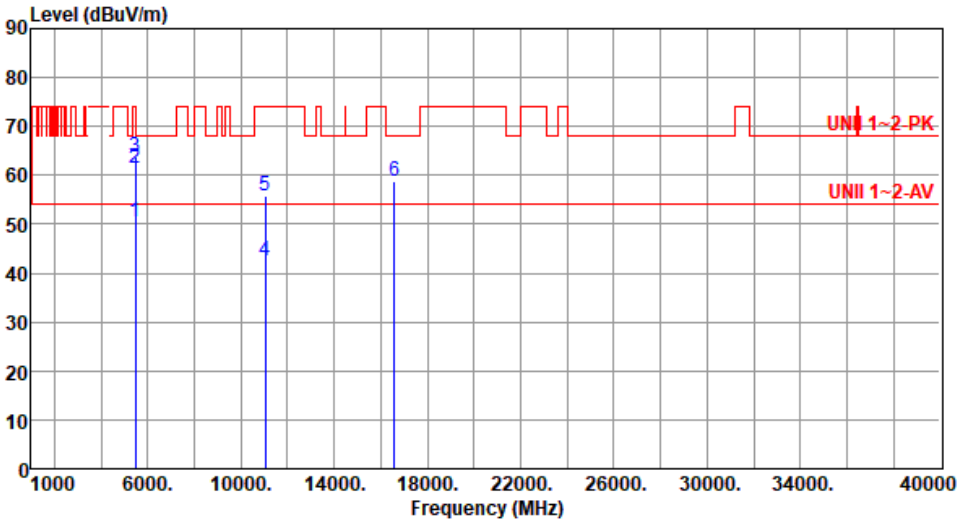


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	50.97	54.00	-3.03	50.66	0.31	Average	125	14
2	5460.00	62.72	74.00	-11.28	62.41	0.31	Peak	125	14
3	5470.00	63.35	68.20	-4.85	63.03	0.32	Peak	125	14
4	11060.00	42.43	54.00	-11.57	34.82	7.61	Average	100	74
5	11060.00	55.31	74.00	-18.69	47.70	7.61	Peak	100	74
6	16590.00	58.37	68.20	-9.83	51.68	6.69	Peak	100	13

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5530
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

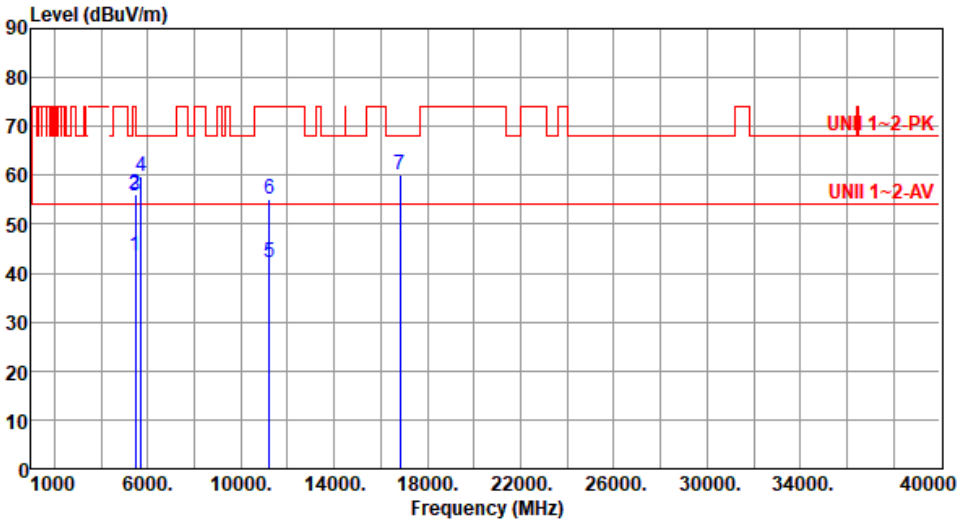


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	50.43	54.00	-3.57	50.12	0.31	Average	168	355
2	5460.00	61.28	74.00	-12.72	60.97	0.31	Peak	168	355
3	5470.00	63.72	68.20	-4.48	63.40	0.32	Peak	168	355
4	11060.00	42.67	54.00	-11.33	35.06	7.61	Average	100	136
5	11060.00	55.74	74.00	-18.26	48.13	7.61	Peak	100	136
6	16590.00	58.86	68.20	-9.34	52.17	6.69	Peak	100	48

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5610
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

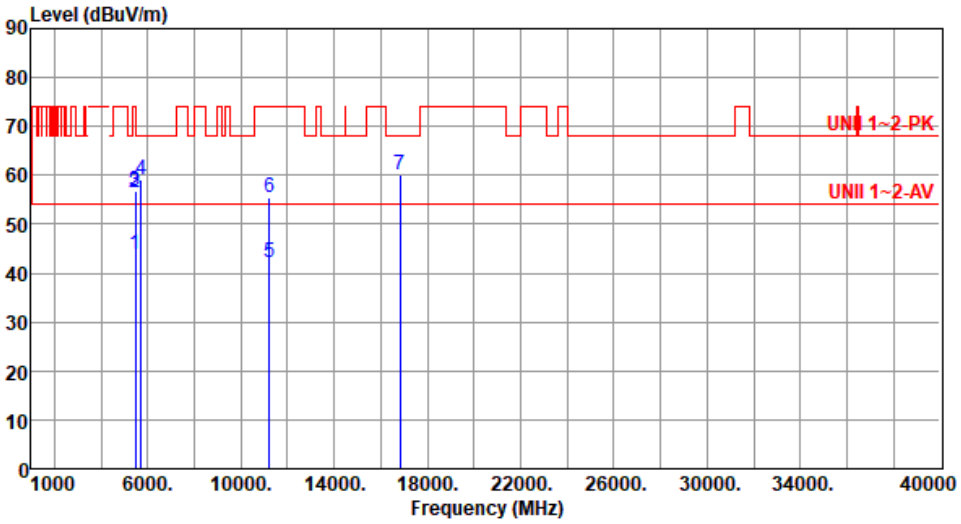


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	43.60	54.00	-10.40	43.29	0.31	Average	220	29
2	5460.00	55.96	74.00	-18.04	55.65	0.31	Peak	220	29
3	5470.00	55.89	68.20	-12.31	55.57	0.32	Peak	220	29
4	5725.00	59.91	68.20	-8.29	59.18	0.73	Peak	220	29
5	11220.00	42.25	54.00	-11.75	35.27	6.98	Average	100	18
6	11220.00	55.11	74.00	-18.89	48.13	6.98	Peak	100	18
7	16830.00	60.24	68.20	-7.96	52.91	7.33	Peak	100	89

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5610
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

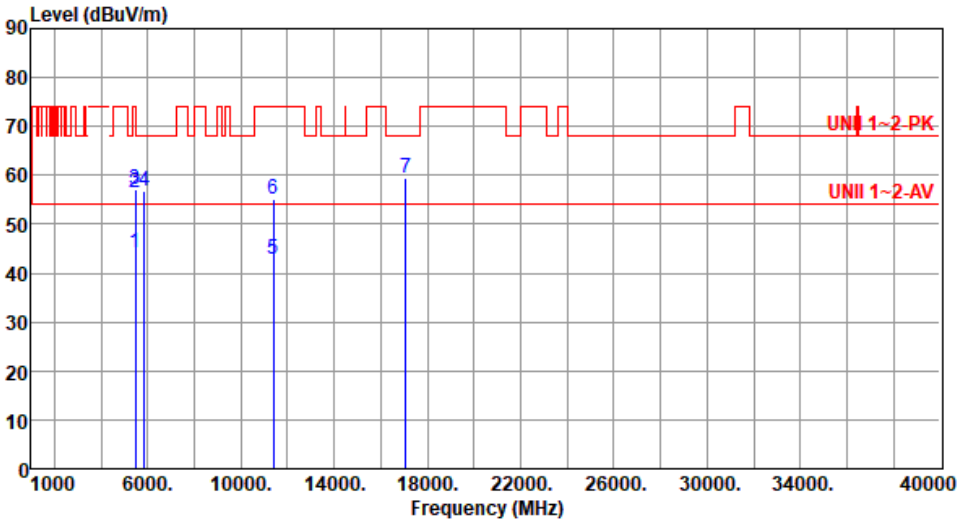


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	43.94	54.00	-10.06	43.63	0.31	Average	124	324
2	5460.00	56.49	74.00	-17.51	56.18	0.31	Peak	124	324
3	5470.00	56.68	68.20	-11.52	56.36	0.32	Peak	124	324
4	5725.00	59.07	68.20	-9.13	58.34	0.73	Peak	124	324
5	11220.00	42.19	54.00	-11.81	35.21	6.98	Average	100	77
6	11220.00	55.53	74.00	-18.47	48.55	6.98	Peak	100	77
7	16830.00	59.96	68.20	-8.24	52.63	7.33	Peak	100	134

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5690
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

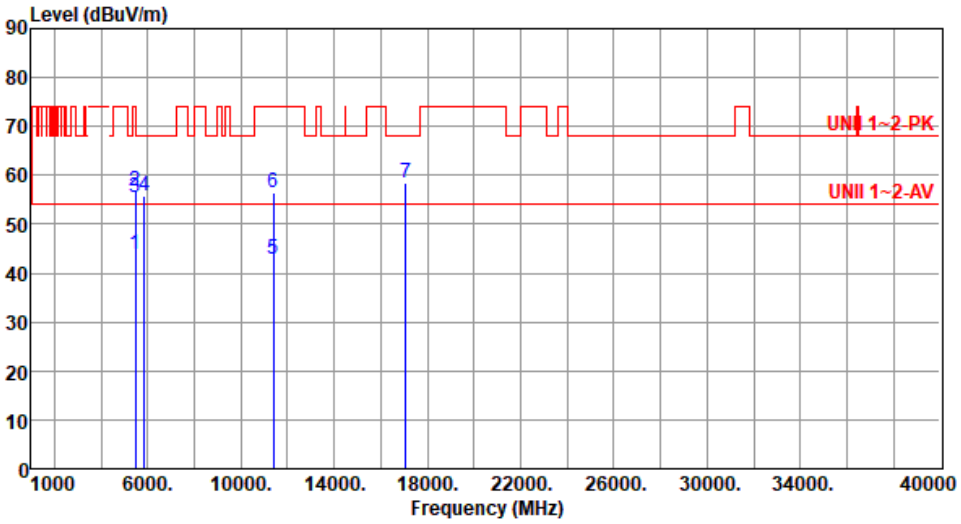


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	44.10	54.00	-9.90	43.79	0.31	Average	184	21
2	5460.00	56.32	74.00	-17.68	56.01	0.31	Peak	184	21
3	5470.00	57.07	68.20	-11.13	56.75	0.32	Peak	184	21
4	5850.00	56.65	68.20	-11.55	55.69	0.96	Peak	184	21
5	11380.00	42.84	54.00	-11.16	35.60	7.24	Average	100	17
6	11380.00	55.14	74.00	-18.86	47.90	7.24	Peak	100	17
7	17070.00	59.49	68.20	-8.71	52.77	6.72	Peak	100	84

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5690
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

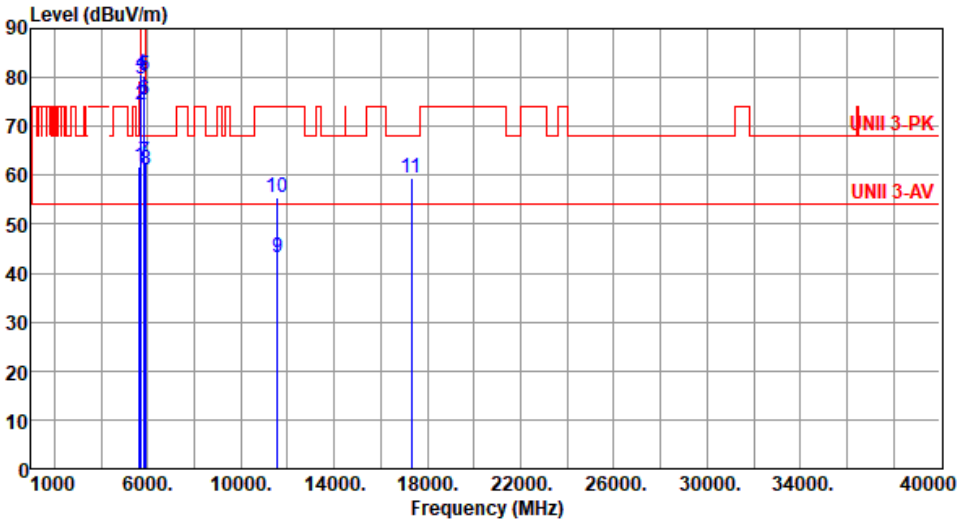


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	43.83	54.00	-10.17	43.52	0.31	Average	240	329
2	5460.00	56.64	74.00	-17.36	56.33	0.31	Peak	240	329
3	5470.00	55.59	68.20	-12.61	55.27	0.32	Peak	240	329
4	5850.00	55.74	68.20	-12.46	54.78	0.96	Peak	240	329
5	11380.00	42.98	54.00	-11.02	35.74	7.24	Average	100	65
6	11380.00	56.41	74.00	-17.59	49.17	7.24	Peak	100	65
7	17070.00	58.54	68.20	-9.66	51.82	6.72	Peak	100	141

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5775
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

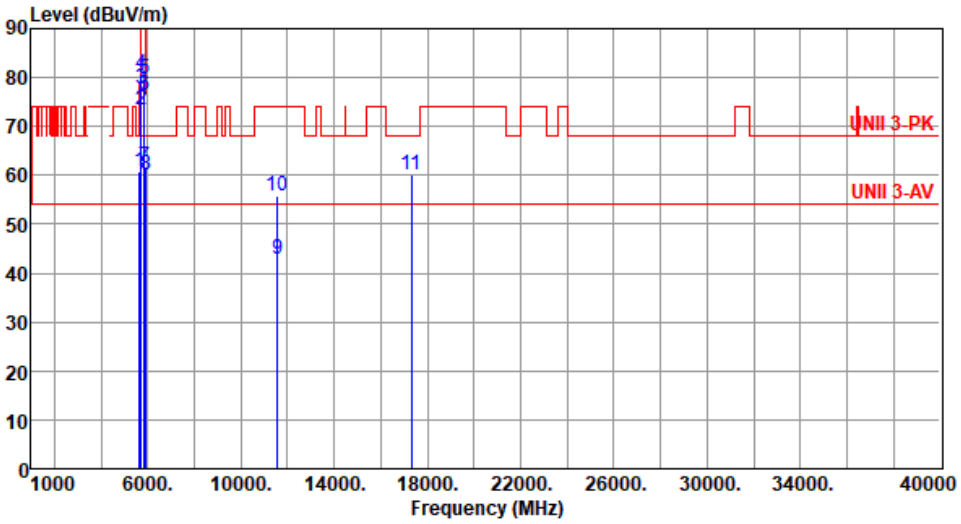


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	61.71	68.20	-6.49	61.30	0.41	Peak	100	5
2	5700.00	74.28	105.20	-30.92	73.65	0.63	Peak	100	5
3	5720.00	79.69	110.80	-31.11	78.98	0.71	Peak	100	5
4	5725.00	80.61	122.20	-41.59	79.88	0.73	Peak	100	5
5	5850.00	80.51	122.20	-41.69	79.55	0.96	Peak	100	5
6	5855.00	75.45	110.80	-35.35	74.46	0.99	Peak	100	5
7	5875.00	62.65	105.20	-42.55	61.58	1.07	Peak	100	5
8	5925.00	61.13	68.20	-7.07	59.90	1.23	Peak	100	5
9	11550.00	43.02	54.00	-10.98	35.73	7.29	Average	100	102
10	11550.00	55.55	74.00	-18.45	48.26	7.29	Peak	100	102
11	17325.00	59.55	68.20	-8.65	52.74	6.81	Peak	100	72

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT80-OFDMA	**Test Freq. (MHz)**	5775
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62



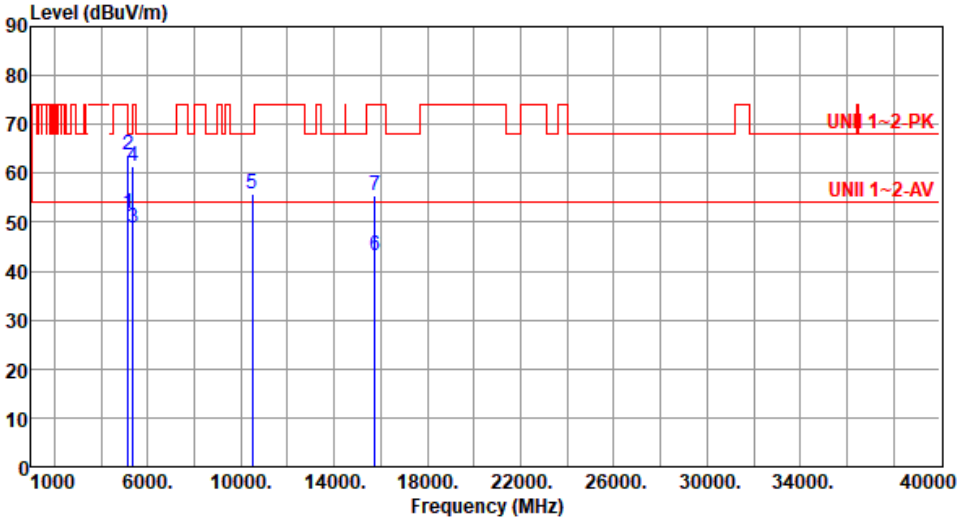
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5650.00	60.79	68.20	-7.41	60.38	0.41	Peak	200	26
2	5700.00	73.25	105.20	-31.95	72.62	0.63	Peak	200	26
3	5720.00	77.76	110.80	-33.04	77.05	0.71	Peak	200	26
4	5725.00	80.85	122.20	-41.35	80.12	0.73	Peak	200	26
5	5850.00	79.54	122.20	-42.66	78.58	0.96	Peak	200	26
6	5855.00	76.32	110.80	-34.48	75.33	0.99	Peak	200	26
7	5875.00	61.66	105.20	-43.54	60.59	1.07	Peak	200	26
8	5925.00	60.25	68.20	-7.95	59.02	1.23	Peak	200	26
9	11550.00	42.84	54.00	-11.16	35.55	7.29	Average	100	36
10	11550.00	55.67	74.00	-18.33	48.38	7.29	Peak	100	36
11	17325.00	60.07	68.20	-8.13	53.26	6.81	Peak	100	147

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Unwanted Emissions (Above 1GHz) for be EHT160-OFDMA

Modulation	be EHT160-OFDMA	**Test Freq. (MHz)**	5250
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

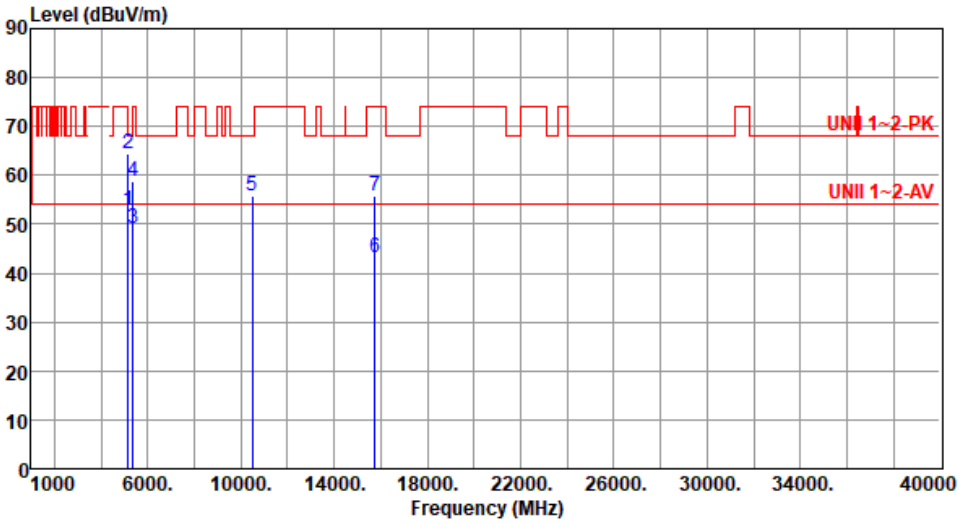


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	51.83	54.00	-2.17	51.40	0.43	Average	146	10
2	5150.00	63.73	74.00	-10.27	63.30	0.43	Peak	146	10
3	5350.00	48.80	54.00	-5.20	48.75	0.05	Average	146	10
4	5350.00	61.46	74.00	-12.54	61.41	0.05	Peak	146	10
5	10500.00	55.76	68.20	-12.44	48.17	7.59	Peak	100	58
6	15750.00	43.34	54.00	-10.66	39.03	4.31	Average	100	123
7	15750.00	55.49	74.00	-18.51	51.18	4.31	Peak	100	123

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT160-OFDMA	**Test Freq. (MHz)**	5250
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

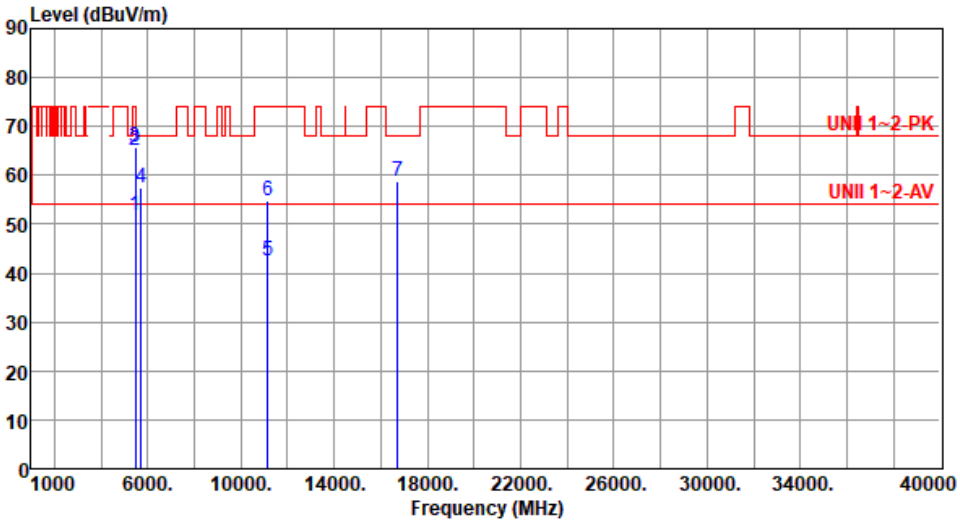


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	52.69	54.00	-1.31	52.26	0.43	Average	109	1
2	5150.00	64.41	74.00	-9.59	63.98	0.43	Peak	109	1
3	5350.00	49.06	54.00	-4.94	49.01	0.05	Average	109	1
4	5350.00	58.91	74.00	-15.09	58.86	0.05	Peak	109	1
5	10500.00	55.63	68.20	-12.57	48.04	7.59	Peak	100	96
6	15750.00	43.26	54.00	-10.74	38.95	4.31	Average	100	28
7	15750.00	55.94	74.00	-18.06	51.63	4.31	Peak	100	28

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT160-OFDMA	**Test Freq. (MHz)**	5570
Polarization	Horizontal		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62

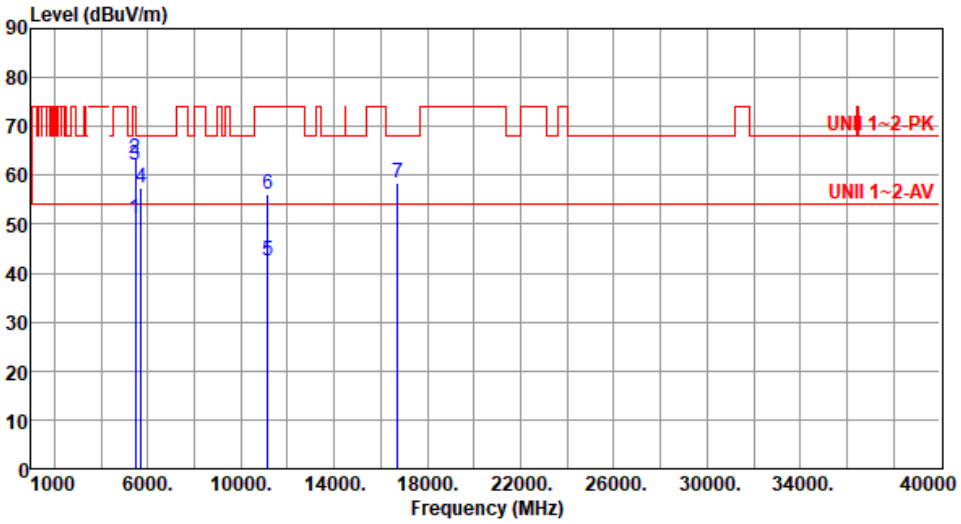


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	51.73	54.00	-2.27	51.42	0.31	Average	147	12
2	5460.00	64.94	74.00	-9.06	64.63	0.31	Peak	147	12
3	5470.00	65.81	68.20	-2.39	65.49	0.32	Peak	147	12
4	5725.00	57.34	68.20	-10.86	56.61	0.73	Peak	147	12
5	11140.00	42.41	54.00	-11.59	35.12	7.29	Average	100	76
6	11140.00	54.84	74.00	-19.16	47.55	7.29	Peak	100	76
7	16710.00	58.82	68.20	-9.38	51.86	6.96	Peak	100	117

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Modulation	be EHT160-OFDMA	**Test Freq. (MHz)**	5570
Polarization	Vertical		

Test By :Paul Lin Temperature(℃):24 Humidity(%):62



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	51.03	54.00	-2.97	50.72	0.31	Average	181	328
2	5460.00	63.29	74.00	-10.71	62.98	0.31	Peak	181	328
3	5470.00	62.19	68.20	-6.01	61.87	0.32	Peak	181	328
4	5725.00	57.59	68.20	-10.61	56.86	0.73	Peak	181	328
5	11140.00	42.43	54.00	-11.57	35.14	7.29	Average	100	51
6	11140.00	56.07	74.00	-17.93	48.78	7.29	Peak	100	51
7	16710.00	58.39	68.20	-9.81	51.43	6.96	Peak	100	29

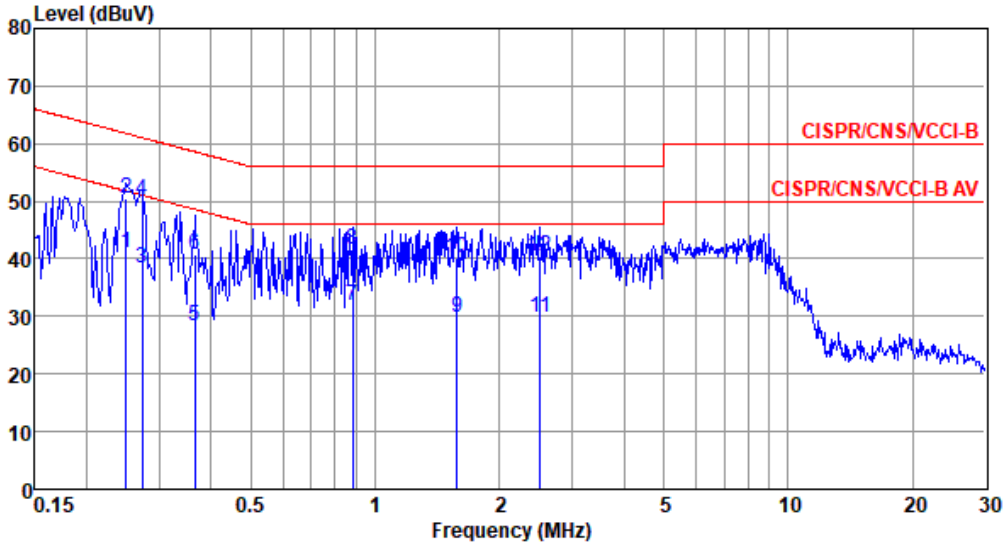
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Frequency: 5300 MHz	Frequency Drift (ppm)			
Temperature (ºC)	**0 minute**	**2 minutes**	**5 minutes**	**10 minutes**
T20°CVmax	2.19	1.26	-0.19	-4.04
T20°CVmin	2.37	1.47	-0.03	-4.05
T40°CVnom	-7.32	-2.17	-7.25	-8.05
T30°CVnom	-3.35	-4.00	-4.40	-4.55
T20°CVnom	2.17	1.66	0.02	-0.28
T10°CVnom	6.14	5.88	5.23	3.56
T0°CVnom	8.15	7.32	4.26	4.25

Vnom [V]: 120	Vmax [V]: 138	Vmin [V]: 102
Tnom [°C]: 20	Tmax [°C]: 40	Tmin [°C]: 0

Modulation Mode	be EHT80-OFDMA	**Test Freq. (MHz)**	5530
Power Phase	Line		

Test by : Joe Liao Temperature: 23°C Humidity: 63%

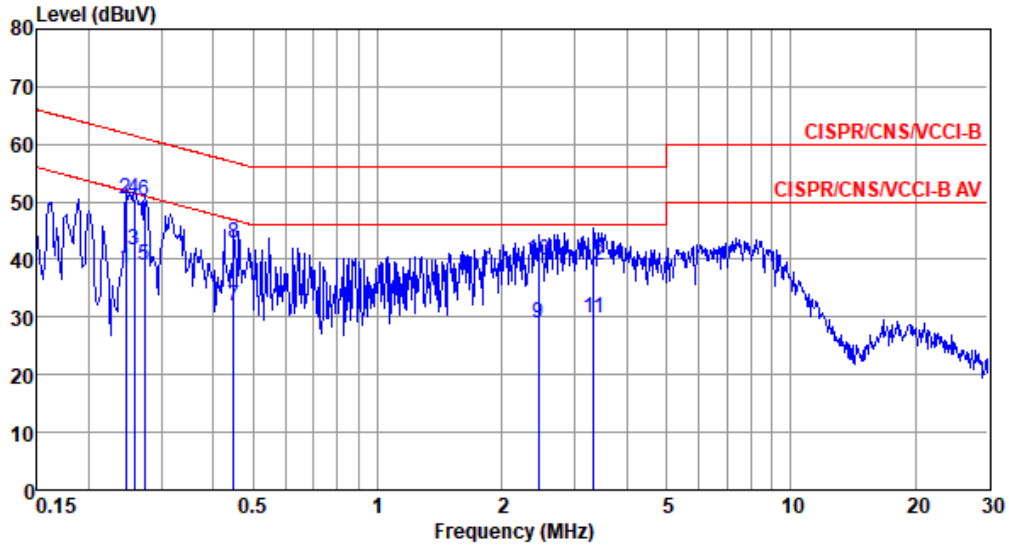


	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.249	41.05	51.78	-10.73	31.14	9.62	0.06	0.23	Average
2	0.249	50.58	61.78	-11.20	40.67	9.62	0.06	0.23	QP
3	0.273	38.51	51.03	-12.52	28.59	9.62	0.06	0.24	Average
4*	0.273	50.31	61.03	-10.72	40.39	9.62	0.06	0.24	QP
5	0.365	28.49	48.61	-20.12	18.52	9.62	0.06	0.29	Average
6	0.365	40.69	58.61	-17.92	30.72	9.62	0.06	0.29	QP
7	0.880	31.82	46.00	-14.18	21.76	9.63	0.10	0.33	Average
8	0.880	41.72	56.00	-14.28	31.66	9.63	0.10	0.33	QP
9	1.577	29.96	46.00	-16.04	19.86	9.63	0.12	0.35	Average
10	1.577	40.12	56.00	-15.88	30.02	9.63	0.12	0.35	QP
11	2.513	29.73	46.00	-16.27	19.56	9.64	0.15	0.38	Average
12	2.513	40.31	56.00	-15.69	30.14	9.64	0.15	0.38	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).

Modulation Mode	be EHT80-OFDMA	**Test Freq. (MHz)**	5530
Power Phase	Neutral		

Test by : Joe Liao Temperature: 23°C Humidity: 63%



	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.246	38.45	51.91	-13.46	28.54	9.63	0.06	0.22	Average
2	0.246	50.34	61.91	-11.57	40.43	9.63	0.06	0.22	QP
3*	0.258	41.57	51.51	-9.94	31.65	9.63	0.06	0.23	Average
4	0.258	50.58	61.51	-10.93	40.66	9.63	0.06	0.23	QP
5	0.273	39.05	51.03	-11.98	29.12	9.63	0.06	0.24	Average
6	0.273	50.10	61.03	-10.93	40.17	9.63	0.06	0.24	QP
7	0.449	31.97	46.89	-14.92	21.98	9.62	0.07	0.30	Average
8	0.449	42.92	56.89	-13.97	32.93	9.62	0.07	0.30	QP
9	2.448	28.83	46.00	-17.17	18.67	9.64	0.14	0.38	Average
10	2.448	39.93	56.00	-16.07	29.77	9.64	0.14	0.38	QP
11	3.328	29.90	46.00	-16.10	19.68	9.65	0.17	0.40	Average
12	3.328	39.00	56.00	-17.00	28.78	9.65	0.17	0.40	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).