

Mode: Mode 1/ IEEE 802.11a
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5240MHz
Power supply:DC 12V
Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1163.7705	67.95	44.35	-23.60	74.00	29.65	200	81	Horizontal
2	1328.166	64.13	42.39	-21.74	74.00	31.61	100	68	Horizontal
3	1599.4499	67.11	45.90	-21.21	74.00	28.10	100	40	Horizontal
4	2595.1994	62.69	45.71	-16.98	74.00	28.29	100	168	Horizontal
5	3200.275	59.83	45.22	-14.61	74.00	28.78	100	127	Horizontal
6	17836.4796	35.42	45.41	9.99	74.00	28.59	200	131	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1164.3955	67.43	44.23	-23.20	74.00	29.77	100	30	Vertical
2	1328.7911	65.77	44.43	-21.34	74.00	29.57	100	3	Vertical
3	1599.4499	68.44	46.03	-22.41	74.00	27.97	100	30	Vertical
4	1997.6247	65.41	46.53	-18.88	74.00	27.47	100	61	Vertical
5	3199.65	60.86	45.55	-15.31	74.00	28.45	200	81	Vertical
6	17687.961	35.60	45.19	9.59	74.00	28.81	100	315	Vertical

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Mode: Mode 1/ IEEE 802.11a

Environment: 22.9°C/58%RH/101.0kPa

Test Engineer:Zhang Zishan

Frequency:5745MHz

Power supply:DC 12V

Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1161.8952	67.98	42.48	-25.50	74.00	31.52	200	51	Horizontal
2	1600.075	71.95	48.05	-23.90	74.00	30.45	100	32	Horizontal
3	2655.2069	66.61	46.59	-20.02	74.00	27.41	100	120	Horizontal
4	3200.275	60.79	43.53	-17.26	74.00	30.47	100	23	Horizontal
5	5590.5738	59.22	49.55	-9.67	74.00	24.45	200	32	Horizontal
6	17986.4983	36.82	47.08	10.26	74.00	26.92	200	91	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5590.5738	-9.67	47.89	38.22	54.00	15.78	200	32	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1132.5166	69.13	44.93	-24.20	74.00	29.07	100	315	Vertical
2	1330.0413	65.69	42.17	-23.52	74.00	31.83	200	60	Vertical
3	1665.0831	68.46	45.03	-23.43	74.00	28.97	100	0	Vertical
4	2663.958	62.10	42.86	-19.24	74.00	31.14	100	119	Vertical
5	5591.1989	59.01	49.72	-9.29	74.00	24.28	200	40	Vertical
6	17711.964	35.78	45.53	9.75	74.00	28.47	100	52	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5591.1989	-9.29	51.41	42.12	54.00	11.88	200	40	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11a
 Environment: 22.9°C/58%RH/101.0kPa
 Test Engineer:Zhang Zishan

Frequency:5785MHz
 Power supply:DC 12V
 Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1331.9165	66.65	42.65	-24.00	74.00	31.35	100	27	Horizontal
2	1600.075	67.88	43.98	-23.90	74.00	30.02	100	305	Horizontal
3	2655.832	64.07	44.06	-20.01	74.00	29.94	100	18	Horizontal
4	3996.6246	61.92	46.03	-15.89	74.00	27.97	100	18	Horizontal
5	5639.955	60.24	50.94	-9.30	74.00	23.06	200	29	Horizontal
6	17684.9606	37.51	46.13	8.62	74.00	27.87	200	32	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.2402	-9.30	53.97	44.67	54.00	9.33	159	36.8	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1163.1454	71.90	46.87	-25.03	74.00	27.13	100	0	Vertical
2	1600.075	70.73	45.63	-25.10	74.00	28.37	100	52	Vertical
3	3199.65	63.17	45.20	-17.97	74.00	28.80	200	82	Vertical
4	3995.9995	62.12	46.54	-15.58	74.00	27.46	100	316	Vertical
5	5641.8302	59.74	50.50	-9.24	74.00	23.50	100	345	Vertical
6	17629.4537	36.86	46.16	9.30	74.00	27.84	200	99	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5640.524	-9.24	52.26	43.02	54.00	10.98	154	348.1	Vertical

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Mode: Mode 1/ IEEE 802.11a
 Environment: 22.9°C/58%RH/101.0kPa
 Test Engineer:Zhang Zishan

Frequency:5825MHz
 Power supply:DC 12V
 Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	69.11	45.22	-23.89	74.00	28.78	100	315	Horizontal
2	2246.4058	65.76	45.82	-19.94	74.00	28.18	100	30	Horizontal
3	2657.7072	66.12	46.12	-20.00	74.00	27.88	100	0	Horizontal
4	3980.9976	62.49	46.64	-15.85	74.00	27.36	100	0	Horizontal
5	5668.7086	59.94	50.71	-9.23	74.00	23.29	200	23	Horizontal
6	17680.4601	37.28	45.92	8.64	74.00	28.08	100	344	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.6771	-9.23	54.52	45.29	54.00	8.71	161	35.2	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1333.1666	69.08	45.66	-23.42	74.00	28.34	100	345	Vertical
2	1600.075	71.98	46.88	-25.10	74.00	27.12	100	22	Vertical
3	2395.1744	65.27	45.22	-20.05	74.00	28.78	200	346	Vertical
4	3199.65	63.01	45.04	-17.97	74.00	28.96	200	83	Vertical
5	5678.7098	58.95	49.64	-9.31	74.00	24.36	100	0	Vertical
6	17720.9651	35.01	44.92	9.91	74.00	29.08	200	275	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.7383	-9.31	48.37	39.06	54.00	14.94	156	17	Vertical

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Mode: Mode 1/ IEEE 802.11n HT20
 Environment: 22.9°C/58%RH/101.0kPa
 Test Engineer:Zhang Zishan

Frequency:5180MHz
 Power supply:DC 12V
 Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1332.5416	66.28	44.49	-21.79	74.00	29.51	100	35	Horizontal
2	1997.6247	65.16	45.65	-19.51	74.00	28.35	100	349	Horizontal
3	2667.0834	64.49	47.32	-17.17	74.00	28.68	100	358	Horizontal
4	3199.65	59.39	44.78	-14.61	74.00	29.22	100	132	Horizontal
5	3991.624	58.94	46.46	-12.48	74.00	27.54	100	45	Horizontal
6	17998.4998	45.56	56.11	10.55	74.00	17.89	100	256	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	17953.4942	20.57	26.75	47.32	54.00	6.68	200	13	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1326.9159	66.01	44.60	-21.41	74.00	29.40	200	14	Vertical
2	1599.4499	68.22	45.81	-22.41	74.00	28.19	200	14	Vertical
3	2593.3242	61.52	44.44	-17.08	74.00	29.56	100	113	Vertical
4	3199.65	61.74	46.43	-15.31	74.00	27.57	100	359	Vertical
5	3995.3744	59.40	47.25	-12.15	74.00	26.75	100	26	Vertical
6	17740.4676	35.71	45.95	10.24	74.00	28.05	200	245	Vertical

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Mode: Mode 1/ IEEE 802.11n HT20
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5200MHz
Power supply:DC 12V
Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1327.5409	66.79	45.04	-21.75	74.00	28.96	100	36	Horizontal
2	1661.3327	67.77	46.14	-21.63	74.00	27.86	100	16	Horizontal
3	1993.8742	65.25	45.75	-19.50	74.00	28.25	100	350	Horizontal
4	2664.5831	62.60	45.44	-17.16	74.00	28.56	100	113	Horizontal
5	3987.8735	59.22	46.72	-12.50	74.00	27.28	200	45	Horizontal
6	17966.9959	36.88	46.65	9.77	74.00	27.35	100	30	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1071.884	64.18	42.59	-21.59	74.00	31.41	100	16	Vertical
2	1162.5203	69.30	46.14	-23.16	74.00	27.86	200	15	Vertical
3	1599.4499	68.76	46.35	-22.41	74.00	27.65	100	46	Vertical
4	1664.4581	68.28	47.32	-20.96	74.00	26.68	200	55	Vertical
5	3200.275	61.96	46.65	-15.31	74.00	27.35	100	360	Vertical
6	17890.4863	32.85	44.41	11.56	74.00	29.59	100	345	Vertical

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Mode: Mode 1/ IEEE 802.11n HT20
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5240MHz
Power supply:DC 12V
Test Date:2022-12-03

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1218.1523	64.74	42.66	-22.08	74.00	31.34	100	311	Horizontal
2	1600.075	67.47	46.26	-21.21	74.00	27.74	100	36	Horizontal
3	2212.6516	60.91	43.88	-17.03	74.00	30.12	200	44	Horizontal
4	2665.2082	61.93	44.77	-17.16	74.00	29.23	100	16	Horizontal
5	3200.275	60.15	45.54	-14.61	74.00	28.46	100	26	Horizontal
6	17863.4829	38.16	47.98	9.82	74.00	26.02	200	141	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1331.9165	64.22	42.98	-21.24	74.00	31.02	100	360	Vertical
2	1599.4499	69.00	46.59	-22.41	74.00	27.41	100	25	Vertical
3	1665.7082	66.41	45.47	-20.94	74.00	28.53	100	34	Vertical
4	2663.958	61.45	45.03	-16.42	74.00	28.97	100	54	Vertical
5	2997.1246	60.75	45.85	-14.90	74.00	28.15	200	181	Vertical
6	17972.9966	34.46	46.96	12.50	74.00	27.04	100	256	Vertical

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Mode: Mode 1/ IEEE 802.11n HT20
 Environment: 22.9°C/58%RH/101.0kPa
 Test Engineer:Zhang Zishan

Frequency:5745MHz
 Power supply:DC 12V
 Test Date:2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1600.075	68.40	44.50	-23.90	74.00	29.50	100	51	Horizontal
2	2495.1869	64.48	45.06	-19.42	74.00	28.94	100	343	Horizontal
3	3600.325	62.43	46.08	-16.35	74.00	27.92	100	168	Horizontal
4	5603.0754	58.84	49.49	-9.35	74.00	24.51	200	32	Horizontal
5	5902.4878	58.94	50.86	-8.08	74.00	23.14	200	32	Horizontal
6	17756.9696	37.70	46.85	9.15	74.00	27.15	100	82	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5588.399	-9.35	51.27	41.92	54.00	12.08	157	40.8	Horizontal
2	5901.9754	-8.08	48.84	40.76	54.00	13.24	158	25.1	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	69.47	44.38	-25.09	74.00	29.62	100	345	Vertical
2	2422.6778	65.03	44.72	-20.31	74.00	29.28	100	334	Vertical
3	3200.275	61.82	43.86	-17.96	74.00	30.14	200	345	Vertical
4	3992.249	62.76	47.18	-15.58	74.00	26.82	100	345	Vertical
5	5602.4503	58.65	49.68	-8.97	74.00	24.32	100	3	Vertical
6	17995.4994	32.63	45.87	13.24	74.00	28.13	200	360	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5601.234	-8.97	50.98	42.01	54.00	11.99	136	0	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11n HT20
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5785MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1600.075	67.11	43.21	-23.90	74.00	30.79	100	36	Horizontal
2	2395.1744	66.30	45.18	-21.12	74.00	28.82	100	146	Horizontal
3	3596.5746	61.28	44.87	-16.41	74.00	29.13	100	24	Horizontal
4	5639.955	59.00	49.70	-9.30	74.00	24.30	200	34	Horizontal
5	5928.116	57.13	48.43	-8.70	74.00	25.57	200	34	Horizontal
6	17995.4994	35.63	46.11	10.48	74.00	27.89	100	235	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5641.3422	-9.30	52.99	43.69	54.00	10.31	159	39.4	Horizontal
2	5941.2424	-8.70	49.10	40.40	54.00	13.60	172	33.6	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	69.80	44.71	-25.09	74.00	29.29	200	16	Vertical
2	1798.2248	68.23	44.79	-23.44	74.00	29.21	100	36	Vertical
3	2657.0821	64.53	45.19	-19.34	74.00	28.81	100	45	Vertical
4	3599.7	61.90	45.94	-15.96	74.00	28.06	100	25	Vertical
5	5642.4553	59.88	50.64	-9.24	74.00	23.36	100	360	Vertical
6	17642.9554	37.01	46.60	9.59	74.00	27.40	200	2	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5640.169	-9.24	48.53	39.29	54.00	14.71	163	17.5	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11n HT20
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5825MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	71.36	47.47	-23.89	74.00	26.53	200	309	Horizontal
2	2396.4246	66.26	45.16	-21.10	74.00	28.84	100	113	Horizontal
3	2830.8539	63.67	45.52	-18.15	74.00	28.48	200	44	Horizontal
4	3587.8235	61.55	44.99	-16.56	74.00	29.01	100	16	Horizontal
5	5683.0854	58.90	49.71	-9.19	74.00	24.29	200	24	Horizontal
6	17657.9572	37.71	46.46	8.75	74.00	27.54	200	119	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.338	-9.19	53.06	43.87	54.00	10.13	179	32	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1193.7742	69.75	44.07	-25.68	74.00	29.93	100	35	Vertical
2	1600.075	71.07	45.97	-25.10	74.00	28.03	100	25	Vertical
3	2667.0834	64.13	44.94	-19.19	74.00	29.06	100	289	Vertical
4	4788.5986	60.64	47.99	-12.65	74.00	26.01	100	142	Vertical
5	5670.5838	59.94	50.63	-9.31	74.00	23.37	100	360	Vertical
6	17986.4983	31.77	44.72	12.95	74.00	29.28	200	178	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5669.6809	-9.31	49.59	40.28	54.00	13.72	100	16.1	Vertical

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Mode: Mode 1/ IEEE 802.11n HT40
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5190MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1133.7667	67.66	43.66	-24.00	74.00	30.34	100	233	Horizontal
2	1599.4499	66.32	45.11	-21.21	74.00	28.89	200	320	Horizontal
3	2390.7988	65.04	47.06	-17.98	74.00	26.94	100	17	Horizontal
4	3199.65	60.06	45.45	-14.61	74.00	28.55	100	27	Horizontal
5	3994.1243	58.76	46.30	-12.46	74.00	27.70	100	44	Horizontal
6	17642.9554	37.29	45.93	8.64	74.00	28.07	200	71	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	68.10	45.69	-22.41	74.00	28.31	200	44	Vertical
2	1991.3739	62.06	43.02	-19.04	74.00	30.98	100	171	Vertical
3	2420.8026	62.37	45.18	-17.19	74.00	28.82	200	202	Vertical
4	3199.65	61.15	45.84	-15.31	74.00	28.16	200	94	Vertical
5	3985.3732	59.46	47.24	-12.22	74.00	26.76	100	73	Vertical
6	17341.4177	34.08	42.40	8.32	74.00	31.60	100	344	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11n HT40
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5230MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	68.26	47.05	-21.21	74.00	28.95	100	93	Horizontal
2	2232.029	64.93	48.00	-16.93	74.00	27.00	100	339	Horizontal
3	2663.3329	63.11	45.97	-17.14	74.00	28.03	100	134	Horizontal
4	3200.275	60.27	45.66	-14.61	74.00	28.34	100	26	Horizontal
5	3586.5733	60.71	46.62	-14.09	74.00	27.38	100	360	Horizontal
6	17662.4578	36.28	45.01	8.73	74.00	28.99	100	22	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	67.38	44.97	-22.41	74.00	29.03	200	358	Vertical
2	1996.9996	63.61	44.71	-18.90	74.00	29.29	100	172	Vertical
3	2825.8532	61.88	45.52	-16.36	74.00	28.48	200	15	Vertical
4	3586.5733	61.26	47.39	-13.87	74.00	26.61	100	65	Vertical
5	3994.1243	59.16	47.00	-12.16	74.00	27.00	100	65	Vertical
6	17725.4657	36.23	46.21	9.98	74.00	27.79	100	345	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11n HT40
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5755MHz
Power supply:DC 12V
Test Date:2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1133.7667	68.61	42.63	-25.98	74.00	31.37	100	222	Horizontal
2	1599.4499	70.54	46.65	-23.89	74.00	27.35	200	329	Horizontal
3	2392.049	67.20	46.05	-21.15	74.00	27.95	100	26	Horizontal
4	3200.275	60.70	43.44	-17.26	74.00	30.56	100	26	Horizontal
5	5683.0854	68.58	59.39	-9.19	74.00	14.61	200	34	Horizontal
6	17897.9872	36.15	45.66	9.51	74.00	28.34	100	218	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5684.319	-9.19	55.16	45.97	54.00	8.03	145	32.1	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1199.3999	68.29	42.48	-25.81	74.00	31.52	200	34	Vertical
2	1799.4749	65.91	42.47	-23.44	74.00	31.53	200	25	Vertical
3	1999.4999	65.52	43.73	-21.79	74.00	30.27	100	153	Vertical
4	2665.2082	65.86	46.64	-19.22	74.00	27.36	100	35	Vertical
5	5688.7111	67.42	58.10	-9.32	74.00	15.90	100	360	Vertical
6	17279.91	37.31	44.91	7.60	74.00	29.09	200	70	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5684.5945	-9.32	51.02	41.70	54.00	12.30	100	17.2	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11n HT40
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5795MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1133.7667	69.62	43.64	-25.98	74.00	30.36	100	239	Horizontal
2	1600.075	69.02	45.12	-23.90	74.00	28.88	200	309	Horizontal
3	2392.049	67.10	45.95	-21.15	74.00	28.05	100	83	Horizontal
4	3596.5746	60.22	43.81	-16.41	74.00	30.19	100	34	Horizontal
5	5660.5826	58.53	49.27	-9.26	74.00	24.73	200	25	Horizontal
6	17296.4121	38.61	45.77	7.16	74.00	28.23	200	267	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5676.3107	-9.26	43.19	33.93	54.00	20.07	192	339.6	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	70.41	45.32	-25.09	74.00	28.68	200	45	Vertical
2	1746.3433	67.41	44.46	-22.95	74.00	29.54	100	230	Vertical
3	2830.2288	65.73	46.64	-19.09	74.00	27.36	100	45	Vertical
4	4797.3497	59.00	46.49	-12.51	74.00	27.51	100	172	Vertical
5	5659.9575	58.69	49.39	-9.30	74.00	24.61	100	360	Vertical
6	16679.835	39.07	46.04	6.97	74.00	27.96	100	160	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5674.6197	-9.30	43.38	34.08	54.00	19.92	100	161.9	Vertical

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11ac VHT80
Environment: 22.9°C/58%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5210MHz
Power supply:DC 12V
Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1600.075	67.74	46.53	-21.21	74.00	27.47	200	310	Horizontal
2	2163.8955	64.50	46.55	-17.95	74.00	27.45	100	114	Horizontal
3	2395.1744	63.91	46.00	-17.91	74.00	28.00	100	16	Horizontal
4	2497.6872	61.84	44.93	-16.91	74.00	29.07	100	16	Horizontal
5	3200.275	59.15	44.54	-14.61	74.00	29.46	100	26	Horizontal
6	17851.4814	38.23	48.16	9.93	74.00	28.65	200	51	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1599.4499	67.53	45.12	-22.41	74.00	28.88	200	26	Vertical
2	1998.2498	63.56	44.69	-18.87	74.00	29.31	100	153	Vertical
3	2391.4239	62.99	46.15	-16.84	74.00	27.85	100	339	Vertical
4	2658.3323	63.29	46.86	-16.43	74.00	27.14	100	55	Vertical
5	3200.275	60.62	45.31	-15.31	74.00	28.69	100	163	Vertical
6	17621.9527	35.87	45.01	9.14	74.00	28.99	200	70	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11ac VHT80
 Environment: 22.9°C/58%RH/101.0kPa
 Test Engineer:Zhang Zishan

Frequency:5775MHz
 Power supply:DC 12V
 Test Date: 2022-12-06

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1600.075	70.25	46.35	-23.90	74.00	27.65	100	43	Horizontal
2	1799.4749	67.81	44.26	-23.55	74.00	29.74	100	25	Horizontal
3	2398.9249	67.85	46.77	-21.08	74.00	27.23	100	95	Horizontal
4	3995.9995	61.68	45.80	-15.88	74.00	28.20	100	34	Horizontal
5	5678.0848	71.29	62.09	-9.20	74.00	11.91	200	35	Horizontal
6	17374.4218	37.02	45.09	8.07	74.00	28.91	100	315	Horizontal

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5678.6604	-9.20	60.16	50.96	54.00	3.04	179	40.8	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1133.7667	66.16	41.92	-24.24	74.00	32.08	100	94	Vertical
2	1600.075	70.46	45.36	-25.10	74.00	28.64	100	15	Vertical
3	1990.1238	65.16	43.12	-22.04	74.00	30.88	100	163	Vertical
4	2820.8526	65.54	46.37	-19.17	74.00	27.63	100	55	Vertical
5	5689.3362	73.94	64.61	-9.33	74.00	9.39	100	15	Vertical
6	17707.4634	35.09	44.77	9.68	74.00	27.23	200	0	Vertical

AV Final Data List									
NO.	Freq. [MHz]	Factor [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5681.6795	-9.33	58.25	48.92	54.00	5.08	126	17	Vertical

———— The following blanks ————

Above 18 GHz

Pre-scan all modes and recorded the worst case results in this report (IEEE 802.11a)

Mode: Mode 1/ IEEE802.11a
Environment:21.8°C/55%RH/101.0kPa
Test Engineer: Zhang Zishan

Frequency:5180MHz
Power supply:DC 12V
Test Date:2022-12-14

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19069.2	53.91	42.16	-11.75	83.54	41.38	150	158	Horizontal
2	21515.6	52.24	42.40	-9.84	83.54	41.14	150	312	Horizontal
3	23836.6	50.53	41.97	-8.56	83.54	41.57	150	80	Horizontal
4	26706.5	49.45	42.64	-6.81	83.54	40.90	150	32	Horizontal
5	34768.4	53.98	44.25	-9.73	83.54	39.29	150	312	Horizontal
6	39488.5	50.18	50.27	0.09	83.54	33.27	150	312	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19465.2	54.13	42.68	-11.45	83.54	40.86	150	139	Vertical
2	21184.5	52.47	42.51	-9.96	83.54	41.03	150	188	Vertical
3	24507.6	50.93	43.15	-7.78	83.54	40.39	150	342	Vertical
4	28621.6	52.19	43.34	-8.85	83.54	40.20	150	281	Vertical
5	36350.2	54.41	47.79	-6.62	83.54	35.75	150	266	Vertical
6	39660.1	50.31	50.53	0.22	83.54	33.01	150	109	Vertical

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11a
Environment:21.8°C/55%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5200MHz
Power supply:DC 12V
Test Date:2022-12-14

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19448.7	53.26	41.80	-11.46	83.54	41.74	150	218	Horizontal
2	21273.6	52.21	42.21	-10.00	83.54	41.33	150	202	Horizontal
3	24811.2	50.21	42.72	-7.49	83.54	40.82	150	343	Horizontal
4	26690	49.16	42.32	-6.84	83.54	41.22	150	77	Horizontal
5	31087.8	52.51	43.25	-9.26	83.54	40.29	150	124	Horizontal
6	39514.9	50.23	50.34	0.11	83.54	33.20	150	312	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19909.6	53.60	42.58	-11.02	83.54	40.96	150	0	Vertical
2	21199.9	52.27	42.31	-9.96	83.54	41.23	150	263	Vertical
3	23496.7	50.76	42.15	-8.61	83.54	41.39	150	200	Vertical
4	26682.3	49.29	42.49	-6.80	83.54	41.05	150	200	Vertical
5	32694.9	53.84	44.12	-9.72	83.54	39.42	150	59	Vertical
6	39628.2	49.88	50.07	0.19	83.54	33.47	150	248	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11a
Environment:21.8°C/55%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5240MHz
Power supply:DC 12V
Test Date:2022-12-14

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19027.4	54.42	42.64	-11.78	83.54	40.90	150	31	Horizontal
2	21089.9	52.45	42.37	-10.08	83.54	41.17	150	297	Horizontal
3	23933.4	50.82	42.32	-8.50	83.54	41.22	150	188	Horizontal
4	26641.6	49.69	42.75	-6.94	83.54	40.79	150	312	Horizontal
5	33123.9	53.28	43.27	-10.01	83.54	40.27	150	329	Horizontal
6	39431.3	50.41	50.39	-0.02	83.54	33.15	150	329	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19032.9	53.48	41.71	-11.77	83.54	41.83	150	189	Vertical
2	22198.7	51.67	42.20	-9.47	83.54	41.34	150	172	Vertical
3	26582.2	49.98	43.06	-6.92	83.54	40.48	150	282	Vertical
4	31071.3	52.06	42.79	-9.27	83.54	40.75	150	219	Vertical
5	32532.1	53.72	44.23	-9.49	83.54	39.31	150	298	Vertical
6	39600.7	50.13	50.30	0.17	83.54	33.24	150	298	Vertical

———— The following blanks ————

Mode: Mode 1/ IEEE 802.11a
Environment:21.8°C/55%RH/101.0kPa
Test Engineer:Zhang Zishan

Frequency:5745MHz
Power supply:DC 12V
Test Date:2022-12-14

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19567.5	53.97	42.62	-11.35	83.54	40.92	150	64	Horizontal
2	21100.9	52.87	42.79	-10.08	83.54	40.75	150	16	Horizontal
3	25132.4	50.19	43.03	-7.16	83.54	40.51	150	94	Horizontal
4	26693.3	49.73	42.90	-6.83	83.54	40.64	150	358	Horizontal
5	30914	52.51	43.05	-9.46	83.54	40.49	150	126	Horizontal
6	39610.6	50.14	50.34	0.20	83.54	33.20	150	235	Horizontal

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	19015.3	53.90	42.12	-11.78	83.54	41.42	150	345	Vertical
2	20389.2	53.39	42.87	-10.52	83.54	40.67	150	297	Vertical
3	25425	50.17	42.90	-7.27	83.54	40.64	150	282	Vertical
4	31864.4	53.54	43.47	-10.07	83.54	40.07	150	313	Vertical
5	37406.2	52.02	47.18	-4.84	83.54	36.36	150	94	Vertical
6	39150.8	50.93	50.20	-0.73	83.54	33.34	150	126	Vertical

———— The following blanks ————