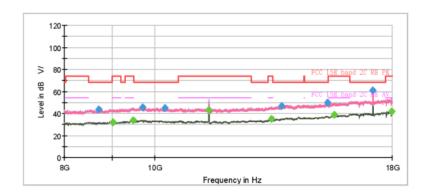
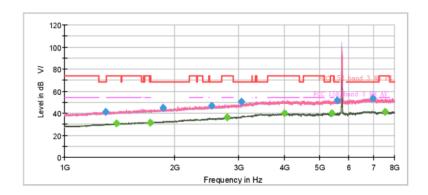


					-				
Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time	(cm)		(deg)	(dB/m)
					(ms)				
1273.000000	40.16		68.20	28.04	500.0	200.0	٧	94.0	-8.4
1388.500000		30.45	54.00	23.55	500.0	200.0	٧	333.0	-7.6
1721.875000		31.94	54.00	22.06	500.0	100.0	٧	321.0	-5.9
1924.000000	44.51		68.20	23.69	500.0	100.0	н	50.0	-4.9
2525.125000	46.79		68.20	21.41	500.0	200.0	٧	357.0	-2.2
2793.750000		36.10	54.00	17.90	500.0	200.0	٧	192.0	-1.3
3437.750000	51.33		68.20	16.87	500.0	100.0	٧	299.0	1.5
3997.750000		39.66	54.00	14.34	500.0	200.0	٧	0.0	3.2
4492.125000	51.96		68.20	16.24	500.0	100.0	Н	87.0	3.9
5410.000000		39.93	54.00	14.07	500.0	200.0	V	206.0	5.1
6605.250000	54.12		68.20	14.08	500.0	100.0	V	200.0	6.7
7615.875000		41.34	54.00	12.66	500.0	200.0	V	59.0	7.1



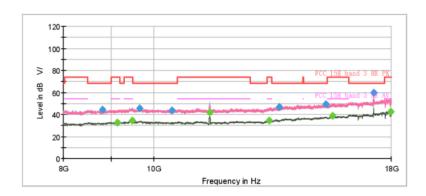


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8708.750000	43.96		68.20	24.24	500.0	200.0	н	309.0	-1.6
9023.750000		32.19	54.00	21.81	500.0	200.0	Н	281.0	-1.3
9481.250000		34.05	54.00	19.95	500.0	100.0	٧	106.0	0.0
9702.500000	45.83		68.20	22.37	500.0	100.0	٧	178.0	-0.7
10253.750000	45.02		68.20	23.18	500.0	100.0	٧	178.0	-1.1
11438.750000		42.86	54.00	11.14	500.0	200.0	Н	49.0	-0.6
13350.000000		34.85	54.00	19.15	500.0	200.0	٧	339.0	2.4
13681.250000	46.82		68.20	21.38	500.0	200.0	٧	48.0	3.1
15323.750000	49.81		68.20	18.39	500.0	100.0	н	78.0	5.7
15595.000000		38.54	54.00	15.46	500.0	100.0	٧	319.0	6.5
17162.500000	60.64		68.20	7.56	500.0	200.0	Н	68.0	9.0
17980.000000		41.86	54.00	12.14	500.0	100.0	V	0.0	10.9

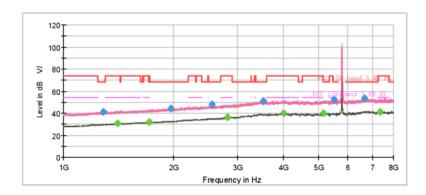


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
1294.000000	41.50		68.20	26.70	500.0	100.0	н	164.0	-8.2
1390.250000		30.54	54.00	23.46	500.0	100.0	٧	123.0	-7.6
1719.250000		31.64	54.00	22.36	500.0	100.0	٧	223.0	-5.9
1856.625000	44.76		68.20	23.44	500.0	100.0	٧	109.0	-5.2
2524.250000	46.76		68.20	21.44	500.0	100.0	Н	146.0	-2.2
2788.500000		36.02	54.00	17.98	500.0	100.0	٧	182.0	-1.3
3048.375000	50.51		68.20	17.69	500.0	100.0	Н	80.0	-0.5
4007.375000		40.11	54.00	13.89	500.0	200.0	V	183.0	3.2
5391.625000		39.82	54.00	14.18	500.0	200.0	н	336.0	5.1
5572.750000	51.87		68.20	16.33	500.0	100.0	٧	0.0	5.5
6977.125000	53.58		68.20	14.62	500.0	200.0	V	35.0	7.1
7552.875000	_	41.27	54.00	12.73	500.0	200.0	Н	290.0	7.1



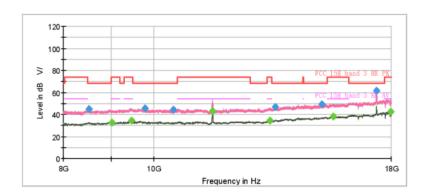


Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0000 750000	4440			0400	(ms)	4000			
8808.750000	44.18		68.20	24.02	500.0	100.0	Н	21.0	-1.5
9137.500000		32.81	54.00	21.19	500.0	200.0	Н	3.0	-1.1
9477.500000		34.43	54.00	19.57	500.0	200.0	V	154.0	0.0
9652.500000	45.27		68.20	22.93	500.0	100.0	V	0.0	-0.5
10467.500000	43.48		68.20	24.72	500.0	200.0	н	351.0	-1.0
11492.500000		41.84	54.00	12.16	500.0	200.0	н	47.0	-0.5
13317.500000		34.60	54.00	19.40	500.0	100.0	н	73.0	2.3
13640.000000	46.87		68.20	21.33	500.0	200.0	٧	0.0	3.0
15317.500000	49.43		68.20	18.77	500.0	100.0	٧	348.0	5.6
15571.250000		38.52	54.00	15.48	500.0	200.0	٧	197.0	6.4
17236.250000	59.78		68.20	8.42	500.0	200.0	Н	47.0	9.2
17977.500000		42.60	54.00	11.40	500.0	100.0	٧	192.0	10.9

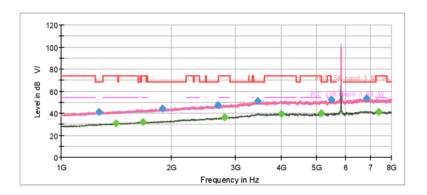


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
1285.250000	41.37		68.20	26.83	500.0	100.0	V	88.0	-8.3
1407.750000		30.46	54.00	23.54	500.0	100.0	V	299.0	-7.5
1719.250000		31.86	54.00	22.14	500.0	100.0	٧	116.0	-5.9
1970.375000	44.44		68.20	23.76	500.0	100.0	٧	295.0	-4.7
2543.500000	47.83		68.20	20.37	500.0	100.0	Н	0.0	-2.1
2815.625000		36.11	54.00	17.90	500.0	200.0	Н	199.0	-1.2
3520.000000	50.91		68.20	17.29	500.0	200.0	٧	6.0	1.7
3996.000000		39.72	54.00	14.28	500.0	200.0	٧	33.0	3.2
5139.625000		40.23	54.00	13.77	500.0	100.0	V	0.0	5.0
5509.750000	52.26		68.20	15.94	500.0	200.0	Н	291.0	5.4
6656.000000	53.31		68.20	14.89	500.0	100.0	٧	317.0	6.6
7342.875000	-	41.13	54.00	12.87	500.0	100.0	н	61.0	7.0



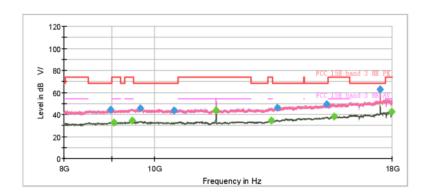


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8522.500000	44.97		68.20	23.23	500.0	200.0	v	71.0	-1.8
9023.750000		32.54	54.00	21.46	500.0	100.0	Н	154.0	-1.3
9468.750000		34.38	54.00	19.62	500.0	100.0	н	144.0	-0.1
9791.250000	45.37		68.20	22.83	500.0	200.0	н	191.0	-0.5
10502.500000	44.19		68.20	24.01	500.0	200.0	٧	38.0	-1.0
11570.000000		43.20	54.00	10.80	500.0	200.0	Н	38.0	-0.5
13326.250000		34.43	54.00	19.57	500.0	200.0	٧	94.0	2.3
13518.750000	46.59		68.20	21.61	500.0	200.0	٧	38.0	2.8
15166.250000	49.37		68.20	18.83	500.0	100.0	٧	137.0	5.3
15601.250000		38.42	54.00	15.58	500.0	100.0	٧	100.0	6.5
17353.750000	61.83		68.20	6.37	500.0	200.0	Н	43.0	9.6
17980.000000		42.38	54.00	11.62	500.0	200.0	V	9.0	10.9

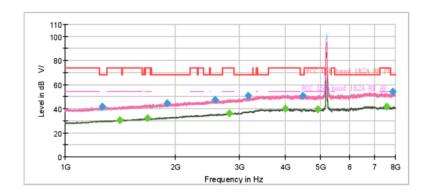


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1266.875000	41.19		68.20	27.01	500.0	100.0	٧	354.0	-8.5
1413.875000		30.78	54.00	23.22	500.0	100.0	٧	78.0	-7.5
1672.000000		31.79	54.00	22.21	500.0	100.0	٧	345.0	-6.1
1889.875000	44.16		68.20	24.04	500.0	100.0	٧	165.0	-5.1
2680.000000	47.15		68.20	21.05	500.0	200.0	٧	98.0	-1.8
2792.875000		36.33	54.00	17.67	500.0	200.0	н	331.0	-1.3
3452.625000	51.08		68.20	17.12	500.0	200.0	٧	183.0	1.6
3996.000000		39.63	54.00	14.37	500.0	200.0	Н	327.0	3.2
5147.500000	-	40.22	54.00	13.78	500.0	200.0	н	310.0	5.0
5475.625000	52.03		68.20	16.17	500.0	200.0	Н	229.0	5.4
6831.875000	53.25		68.20	14.95	500.0	100.0	Н	130.0	6.8
7382.250000	_	41.27	54.00	12.73	500.0	100.0	Н	18.0	7.2



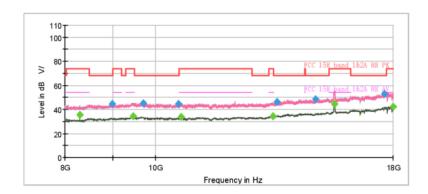


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8982.500000	44.57		68.20	23.63	500.0	200.0	٧	254.0	-1.3
9056.250000		32.64	54.00	21.36	500.0	100.0	٧	103.0	-1.2
9471.250000		34.32	54.00	19.68	500.0	200.0	н	322.0	-0.1
9656.250000	45.31		68.20	22.89	500.0	200.0	٧	126.0	-0.6
10502.500000	43.52		68.20	24.68	500.0	200.0	Н	358.0	-1.0
11648.750000		43.56	54.00	10.44	500.0	200.0	н	41.0	-0.3
13358.750000		34.52	54.00	19.48	500.0	200.0	н	120.0	2.4
13556.250000	46.38		68.20	21.82	500.0	200.0	н	293.0	2.9
15303.750000	49.24		68.20	18.96	500.0	200.0	V	203.0	5.6
15595.000000		38.40	54.00	15.60	500.0	100.0	Н	157.0	6.5
17478.750000	62.65		68.20	5.55	500.0	200.0	Н	30.0	9.8
17980.000000		42.42	54.00	11.58	500.0	100.0	٧	184.0	10.9



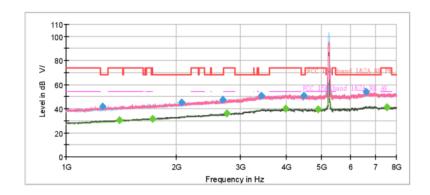
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.375000	41.71		68.20	26.49	500.0	100.0	V	0.0	-8.5
1410.375000	-	30.57	54.00	23.43	500.0	100.0	٧	40.0	-7.5
1683.375000	-	31.95	54.00	22.05	500.0	100.0	٧	286.0	-6.0
1901.250000	44.68		68.20	23.52	500.0	200.0	н	27.0	-5.0
2575.000000	47.37		68.20	20.83	500.0	100.0	н	127.0	-2.0
2805.125000	-	36.03	54.00	17.97	500.0	200.0	Н	0.0	-1.2
3160.375000	51.03		68.20	17.17	500.0	200.0	V	272.0	-0.2
3997.750000	-	39.94	54.00	14.06	500.0	100.0	н	323.0	3.2
4472.875000	50.55		68.20	17.65	500.0	200.0	Н	345.0	3.7
4906.875000		39.44	54.00	14.56	500.0	200.0	٧	286.0	4.6
7578.250000	-	41.68	54.00	12.32	500.0	100.0	V	250.0	7.1
7859.125000	53.94		68.20	14.26	500.0	200.0	V	156.0	7.6





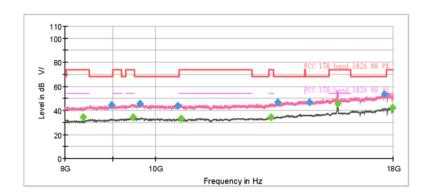
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
()	(asprim,	(asp tim)	(авртин)	(45)	(ms)	(6111)		(acg)	(42/111)
8303.750000		35.32	54.00	18.68	500.0	200.0	н	0.0	-2.4
8986.250000	44.30		68.20	23.90	500.0	200.0	٧	275.0	-1.3
9466.250000		34.49	54.00	19.51	500.0	200.0	٧	34.0	-0.1
9708.750000	45.31		68.20	22.89	500.0	100.0	٧	161.0	-0.7
10595.000000	44.56		68.20	23.64	500.0	100.0	٧	133.0	-0.9
10651.250000		33.58	54.00	20.42	500.0	100.0	٧	246.0	-0.8
13366.250000		34.54	54.00	19.46	500.0	200.0	٧	20.0	2.4
13502.500000	46.31		68.20	21.89	500.0	200.0	Н	0.0	2.7
14855.000000	48.41		68.20	19.79	500.0	100.0	н	100.0	4.9
15563.750000		44.78	54.00	9.22	500.0	200.0	٧	127.0	6.3
17625.000000	53.12		68.20	15.08	500.0	200.0	٧	192.0	10.2
18000.000000		42.17	54.00	11.83	500.0	200.0	٧	247.0	11.2



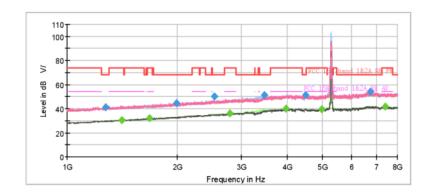


Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1257.250000	41.50		68.20	26.70	500.0	200.0	V	86.0	-8.6
1401.625000		30.55	54.00	23.45	500.0	200.0	V	118.0	-7.6
1721.875000		31.77	54.00	22.23	500.0	200.0	V	104.0	-5.9
2071.875000	45.12		68.20	23.08	500.0	200.0	V	243.0	-4.0
2681.750000	47.49		68.20	20.71	500.0	100.0	V	298.0	-1.8
2755.250000		36.19	54.00	17.81	500.0	100.0	н	308.0	-1.5
3416.750000	50.95		68.20	17.25	500.0	200.0	н	46.0	1.4
3988.125000		39.80	54.00	14.20	500.0	200.0	н	0.0	3.2
4460.625000	50.74		68.20	17.46	500.0	100.0	Н	127.0	3.6
4893.750000	-	39.31	54.00	14.69	500.0	100.0	٧	312.0	4.5
6594.750000	54.02		68.20	14.18	500.0	200.0	Н	343.0	6.6
7529.250000		41.29	54.00	12.71	500.0	100.0	н	91.0	7.0



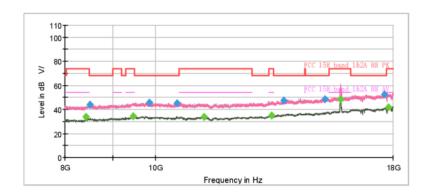


F=====================================	MaxPeak	Augrana	Limit	B. Commiss	M	Height	D-1	Azimuth	Corr.
Frequency		Average	Limit	Margin	Meas.		Pol		
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time	(cm)		(deg)	(dB/m)
					(ms)				
8367.500000		34.58	54.00	19.42	500.0	200.0	Н	106.0	-2.3
8968.750000	44.44		68.20	23.76	500.0	200.0	٧	193.0	-1.3
9463.750000		34.57	54.00	19.43	500.0	100.0	V	215.0	-0.2
9620.000000	45.71		68.20	22.49	500.0	200.0	٧	123.0	-0.6
10575.000000	43.93		68.20	24.27	500.0	200.0	٧	28.0	-0.9
10653.750000		33.52	54.00	20.48	500.0	100.0	٧	340.0	-0.8
13318.750000		34.61	54.00	19.39	500.0	200.0	٧	10.0	2.3
13528.750000	46.55		68.20	21.65	500.0	100.0	н	196.0	2.8
14640.000000	46.85		68.20	21.35	500.0	200.0	н	356.0	4.9
15698.750000		45.44	54.00	8.56	500.0	200.0	V	123.0	6.6
17610.000000	53.38		68.20	14.82	500.0	200.0	Н	267.0	10.1
17978.750000		42.34	54.00	11.66	500.0	200.0	н	252.0	10.9

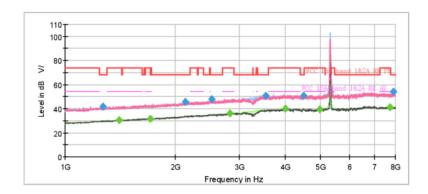


Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1272.125000	41.13		68.20	27.07	500.0	100.0	V	109.0	-8.4
1410.375000	-	30.61	54.00	23.39	500.0	100.0	н	262.0	-7.5
1679.000000		31.97	54.00	22.03	500.0	200.0	٧	233.0	-6.0
1993.125000	44.59		68.20	23.61	500.0	100.0	V	252.0	-4.6
2531.250000	50.18		68.20	18.02	500.0	200.0	V	333.0	-2.2
2785.000000	-	36.12	54.00	17.88	500.0	100.0	Н	308.0	-1.4
3462.250000	51.08		68.20	17.12	500.0	200.0	н	44.0	1.6
3973.250000	-	40.20	54.00	13.80	500.0	100.0	н	198.0	3.1
4481.625000	51.53		68.20	16.67	500.0	200.0	٧	312.0	3.8
4959.375000	-	39.23	54.00	14.77	500.0	200.0	٧	223.0	4.6
6744.375000	54.01		68.20	14.19	500.0	200.0	Н	225.0	6.5
7417.250000		41.47	54.00	12.53	500.0	100.0	V	54.0	7.2



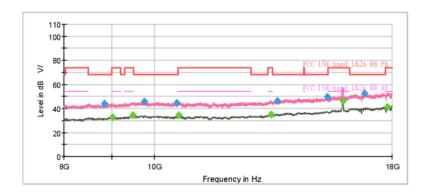


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8431.250000		33.92	54.00	20.08	500.0	200.0	Н	299.0	-2.1
8512.500000	44.01		68.20	24.19	500.0	200.0	Н	212.0	-1.8
9470.000000		34.24	54.00	19.76	500.0	200.0	٧	305.0	-0.1
9856.250000	45.82		68.20	22.38	500.0	200.0	Н	29.0	-0.4
10552.500000	45.15		68.20	23.05	500.0	200.0	н	67.0	-0.9
11276.250000		33.79	54.00	20.21	500.0	100.0	٧	143.0	-0.6
13341.250000		35.11	54.00	18.89	500.0	200.0	н	91.0	2.3
13730.000000	47.16		68.20	21.04	500.0	100.0	н	145.0	3.3
15205.000000	48.46		68.20	19.74	500.0	100.0	V	41.0	5.4
15813.750000		48.40	54.00	5.60	500.0	200.0	٧	0.0	6.8
17626.250000	52.58		68.20	15.62	500.0	100.0	٧	343.0	10.2
17793.750000		41.48	54.00	12.52	500.0	200.0	Н	118.0	10.2



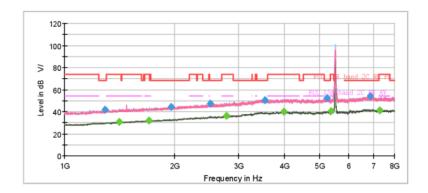
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.750000	41.48		68.20	26.72	500.0	100.0	н	316.0	-8.5
1407.750000	-	30.74	54.00	23.26	500.0	100.0	Н	269.0	-7.5
1709.625000	-	31.86	54.00	22.14	500.0	200.0	٧	274.0	-5.9
2127.875000	45.81		68.20	22.39	500.0	100.0	V	242.0	-3.6
2521.625000	47.72		68.20	20.48	500.0	100.0	٧	166.0	-2.2
2817.375000	-	36.28	54.00	17.72	500.0	100.0	Н	132.0	-1.2
3539.250000	50.72		68.20	17.48	500.0	100.0	н	261.0	1.7
3998.625000	-	39.89	54.00	14.11	500.0	100.0	н	344.0	3.2
4480.750000	51.05		68.20	17.15	500.0	200.0	н	82.0	3.8
4973.375000		39.31	54.00	14.69	500.0	100.0	Н	177.0	4.5
7725.250000	-	41.23	54.00	12.77	500.0	100.0	н	99.0	7.5
7904.625000	53.95		68.20	14.25	500.0	200.0	н	23.0	7.7





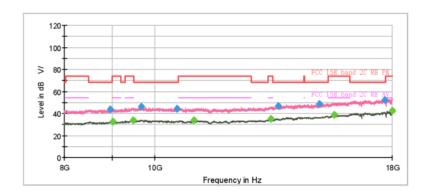
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8838,750000	44.18		68,20	24.02	500.0	100.0	н	324.0	-1.4
9015.000000		32.72	54.00	21.28	500.0	200.0	٧	267.0	-1.3
9481.250000		34.32	54.00	19.68	500.0	200.0	٧	120.0	0.0
9755.000000	45.41		68.20	22.79	500.0	100.0	٧	56.0	-0.5
10570.000000	44.53		68.20	23.67	500.0	200.0	٧	87.0	-0.9
10626.250000		34.14	54.00	19.86	500.0	200.0	н	67.0	-0.8
13350.000000		35.05	54.00	18.95	500.0	100.0	н	120.0	2.4
13550.000000	46.32		68.20	21.88	500.0	200.0	٧	177.0	2.9
15337.500000	49.36		68.20	18.84	500.0	100.0	Н	267.0	5.7
15937.500000		46.39	54.00	7.61	500.0	200.0	٧	0.0	6.7
16821.250000	52.28		68.20	15.92	500.0	100.0	Н	295.0	8.8
17776.250000		41.43	54.00	12.57	500.0	100.0	Н	257.0	10.3



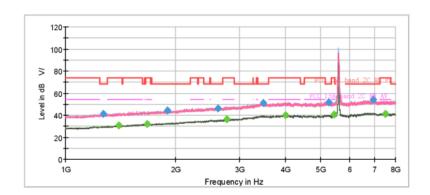


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
1289.625000	41.78		68.20	26.42	500.0	100.0	н	108.0	-8.3
1413.875000	-	30.73	54.00	23.27	500.0	200.0	Н	74.0	-7.5
1698.250000		31.83	54.00	22.17	500.0	200.0	٧	159.0	-6.0
1959.000000	44.50		68.20	23.70	500.0	100.0	Н	328.0	-4.7
2508.500000	47.27		68.20	20.93	500.0	100.0	н	221.0	-2.1
2773.625000	-	36.15	54.00	17.85	500.0	100.0	٧	110.0	-1.4
3529.625000	50.71		68.20	17.49	500.0	100.0	н	351.0	1.7
3989.000000		39.88	54.00	14.12	500.0	200.0	V	196.0	3.2
5225.375000	52.07		68.20	16.13	500.0	100.0	Н	295.0	5.3
5368.875000	_	40.39	54.00	13.61	500.0	200.0	Н	249.0	5.1
6858.125000	54.19		68.20	14.01	500.0	100.0	٧	18.0	6.8
7291.250000		41.42	54.00	12.58	500.0	100.0	V	114.0	7.0



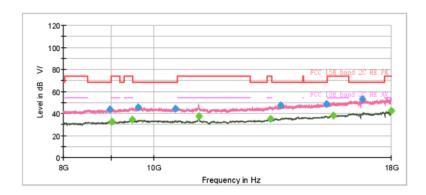


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8955.000000	43.84		68.20	24.36	500.0	200.0	н	195.0	-1.3
9018.750000		32.66	54.00	21.34	500.0	100.0	٧	126.0	-1.3
9482.500000		33.97	54.00	20.03	500.0	200.0	٧	268.0	0.0
9680.000000	45.90		68.20	22.30	500.0	200.0	٧	328.0	-0.7
10573.750000	44.53		68.20	23.67	500.0	100.0	٧	27.0	-0.9
11017.500000		33.77	54.00	20.23	500.0	200.0	٧	14.0	-0.8
13338.750000		35.02	54.00	18.98	500.0	200.0	н	305.0	2.3
13585.000000	46.58		68.20	21.62	500.0	100.0	٧	140.0	2.9
15030.000000	48.84		68.20	19.36	500.0	200.0	н	163.0	5.2
15596.250000		38.52	54.00	15.48	500.0	200.0	٧	272.0	6.5
17658.750000	52.58		68.20	15.62	500.0	100.0	٧	12.0	10.2
17998.750000		42.48	54.00	11.52	500.0	200.0	٧	0.0	11.1

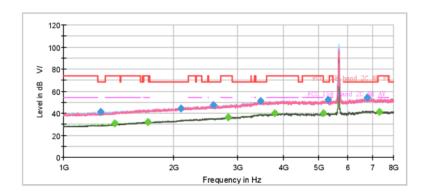


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
1266.875000	41.33		68.20	26.87	500.0	200.0	н	158.0	-8.5
1397.250000		30.70	54.00	23.30	500.0	200.0	٧	356.0	-7.6
1672.875000		31.79	54.00	22.21	500.0	200.0	٧	82.0	-6.1
1903.000000	44.61		68.20	23.59	500.0	200.0	V	332.0	-5.0
2610.875000	46.23		68.20	21.97	500.0	200.0	V	209.0	-2.0
2765.750000		36.16	54.00	17.84	500.0	100.0	Н	295.0	-1.5
3473.625000	51.01		68.20	17.19	500.0	100.0	٧	244.0	1.7
3998.625000		39.71	54.00	14.29	500.0	200.0	V	347.0	3.2
5247.250000	51.51		68.20	16.69	500.0	100.0	Н	273.0	5.3
5429.250000	_	40.42	54.00	13.58	500.0	200.0	Н	270.0	5.1
6960.500000	53.88		68.20	14.32	500.0	100.0	V	44.0	7.1
7520.500000	_	41.35	54.00	12.65	500.0	200.0	V	181.0	7.0



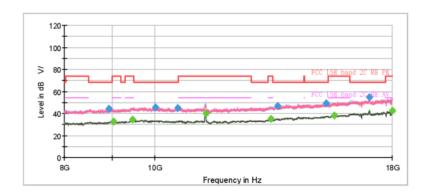


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
8972.500000	43.74		68.20	24.46	500.0	200.0	V	332.0	-1.3
9023.750000		32.41	54.00	21.59	500.0	200.0	٧	201.0	-1.3
9483.750000		34.29	54.00	19.71	500.0	100.0	V	124.0	0.0
9630.000000	45.72		68.20	22.48	500.0	200.0	Н	107.0	-0.6
10553.750000	44.55		68.20	23.65	500.0	100.0	٧	0.0	-0.9
11178.750000		37.83	54.00	16.17	500.0	200.0	٧	7.0	-0.6
13353.750000		34.99	54.00	19.01	500.0	100.0	٧	0.0	2.4
13688.750000	47.21		68.20	20.99	500.0	200.0	Н	276.0	3.1
15327.500000	48.77		68.20	19.43	500.0	100.0	н	302.0	5.7
15581.250000		38.31	54.00	15.69	500.0	100.0	٧	44.0	6.4
16762.500000	52.67		68.20	15.53	500.0	200.0	Н	356.0	8.6
17993.750000		42.28	54.00	11.73	500.0	100.0	V	128.0	11.1

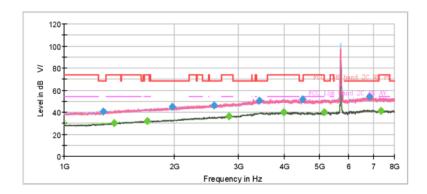


Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time (ms)	(cm)		(deg)	(dB/m)
1261.625000	41.45		68.20	26.75	500.0	100.0	н	357.0	-8.5
1381.500000		31.05	54.00	22.95	500.0	200.0	Н	240.0	-7.7
1700.875000		32.10	54.00	21.90	500.0	100.0	н	42.0	-6.0
2096.375000	44.45		68.20	23.75	500.0	200.0	Н	43.0	-3.8
2572.375000	47.08		68.20	21.12	500.0	100.0	٧	285.0	-2.0
2816.500000		36.43	54.00	17.57	500.0	100.0	Н	60.0	-1.2
3461.375000	51.30		68.20	16.90	500.0	200.0	Н	136.0	1.6
3784.250000		39.84	54.00	14.16	500.0	100.0	Н	0.0	2.2
5142.250000	-	40.01	54.00	13.99	500.0	100.0	V	106.0	5.0
5300.625000	52.18		68.20	16.02	500.0	100.0	٧	183.0	5.4
6776.750000	53.99		68.20	14.21	500.0	100.0	٧	179.0	6.7
7315.750000	_	41.47	54.00	12.53	500.0	100.0	Н	187.0	7.0



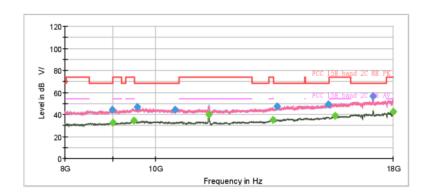


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dΒμV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8935.000000	44.17		68.20	24.03	500.0	100.0	н	223.0	-1.3
9042.500000		32.43	54.00	21.57	500.0	200.0	Н	264.0	-1.3
9471.250000		34.37	54.00	19.63	500.0	200.0	н	50.0	-0.1
10021.250000	45.56		68.20	22.64	500.0	200.0	٧	82.0	-0.8
10593.750000	45.03		68.20	23.17	500.0	200.0	٧	197.0	-0.9
11348.750000		39.96	54.00	14.04	500.0	200.0	н	339.0	-0.5
13340.000000		34.92	54.00	19.08	500.0	100.0	н	227.0	2.3
13548.750000	47.07		68.20	21.13	500.0	200.0	٧	328.0	2.9
15282.500000	49.00		68.20	19.20	500.0	200.0	٧	14.0	5.6
15587.500000		38.37	54.00	15.63	500.0	100.0	Н	223.0	6.5
17008.750000	54.92		68.20	13.28	500.0	200.0	Н	354.0	8.8
18000.000000		42.28	54.00	11.72	500.0	200.0	Н	27.0	11.2



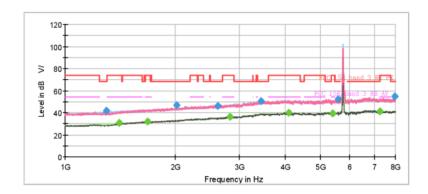
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1278,250000	40.75		68.20	27.45	500.0	100.0	н	20.0	-8.4
1367.500000	-	29.87	54.00	24.13	500.0	100.0	н	89.0	-7.7
1690.375000		31.77	54.00	22.23	500.0	100.0	н	29.0	-6.0
1978.250000	45.21		68.20	22.99	500.0	100.0	н	57.0	-4.7
2568.000000	46.26		68.20	21.94	500.0	200.0	н	298.0	-2.0
2819.125000		36.26	54.00	17.74	500.0	100.0	н	62.0	-1.2
3422.000000	50.52		68.20	17.68	500.0	100.0	V	0.0	1.4
3986.375000		39.86	54.00	14.14	500.0	200.0	н	102.0	3.2
4484.250000	51.42		68.20	16.78	500.0	100.0	V	335.0	3.8
5140.500000	_	40.04	54.00	13.96	500.0	200.0	Н	163.0	5.0
6836.250000	54.37		68.20	13.83	500.0	200.0	Н	198.0	6.8
7343.750000		41.49	54.00	12.51	500.0	200.0	Н	347.0	7.0





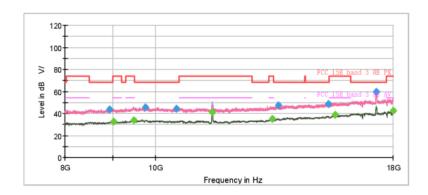
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBμV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8988.750000	44.34		68.20	23.86	500.0	100.0	V	238.0	-1.3
9012.500000		32.49	54.00	21.51	500.0	200.0	н	38.0	-1.3
9478.750000		34.16	54.00	19.84	500.0	200.0	٧	276.0	0.0
9557.500000	47.03		68.20	21.17	500.0	100.0	н	348.0	-0.4
10495.000000	44.23		68.20	23.97	500.0	200.0	٧	352.0	-1.0
11415.000000		40.03	54.00	13.97	500.0	200.0	Н	335.0	-0.5
13373.750000		34.84	54.00	19.16	500.0	200.0	٧	243.0	2.4
13515.000000	47.09		68.20	21.11	500.0	100.0	٧	54.0	2.8
15327.500000	49.05		68.20	19.15	500.0	200.0	٧	105.0	5.7
15591.250000		38.82	54.00	15.18	500.0	100.0	Н	344.0	6.5
17120.000000	56.46		68.20	11.74	500.0	200.0	Н	352.0	8.9
17998.750000		42.36	54.00	11.64	500.0	100.0	٧	50.0	11.1





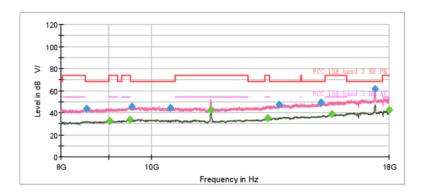
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1297,500000	41.93		68.20	26.27	500.0	100.0	н	60.0	-8.2
1402.500000		30.58	54.00	23.42	500.0	100.0	н	29.0	-7.6
1683.375000		31.94	54.00	22.06	500.0	100.0	н	87.0	-6.0
2019.375000	46.76		68.20	21.44	500.0	100.0	٧	338.0	-4.4
2614.375000	46.37		68.20	21.83	500.0	100.0	٧	207.0	-2.0
2816.500000		36.32	54.00	17.68	500.0	100.0	н	169.0	-1.2
3429.875000	50.70		68.20	17.50	500.0	200.0	н	118.0	1.5
4077.375000		40.22	54.00	13.78	500.0	200.0	V	286.0	3.4
5391.625000		39.69	54.00	14.31	500.0	200.0	Н	328.0	5.1
5578.000000	52.36		68.20	15.84	500.0	100.0	Н	105.0	5.6
7250.125000	_	41.31	54.00	12.69	500.0	200.0	٧	79.0	7.1
7961.500000	54.53		68.20	13.67	500.0	100.0	Н	96.0	7.6





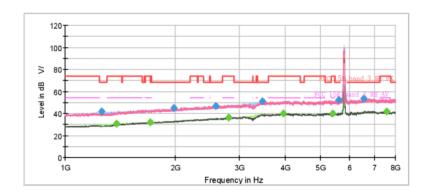
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8933.750000	43.93		68.20	24.27	(ms) 500.0	200.0	٧	346.0	-1.3
9020.000000		32.41 34.06	54.00 54.00	21.59 19.94	500.0 500.0	200.0 100.0	V H	112.0 0.0	-1.3 0.0
9750.000000	45.28		68.20	22.92	500.0	200.0	H	24.0	-0.5
10535.000000 11515.000000	44.57	41.05	68.20 54.00	23.63 12.95	500.0 500.0	100.0 200.0	H	0.0 339.0	-1.0 -0.5
13362.500000 13556.250000	47.34	35.00	54.00 68.20	19.00 20.86	500.0 500.0	100.0	H V	244.0 50.0	2.4
15331.250000	48.88		68.20	19.32	500.0	100.0	Н	195.0	5.7
15588.750000 17272.500000	59.95	38.58	54.00 68.20	15.42 8.25	500.0 500.0	100.0 200.0	V H	196.0 346.0	6.5 9.3
18000.000000		42.19	54.00	11.81	500.0	100.0	V	121.0	11.2





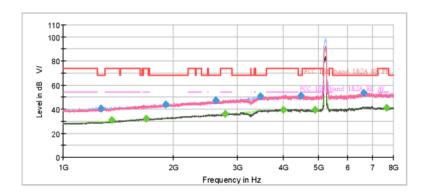
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8523.750000	43.82		68.20	24.38	500.0	100.0	н	342.0	-1.8
9022.500000		32.38	54.00	21.62	500.0	100.0	н	0.0	-1.3
9480.000000		34.01	54.00	19.99	500.0	200.0	٧	207.0	0.0
9526.250000	45.73		68.20	22.47	500.0	100.0	٧	42.0	-0.2
10490.000000	44.49		68.20	23.71	500.0	100.0	н	333.0	-1.0
11593.750000		42.29	54.00	11.71	500.0	200.0	Н	337.0	-0.5
13338.750000		34.78	54.00	19.22	500.0	200.0	н	22.0	2.3
13711.250000	47.08		68.20	21.12	500.0	200.0	н	165.0	3.2
15201.250000	49.52		68.20	18.68	500.0	100.0	н	239.0	5.4
15610.000000		38.49	54.00	15.51	500.0	200.0	Н	36.0	6.5
17393.750000	61.24		68.20	6.96	500.0	200.0	Н	348.0	9.7
17992.500000		42.35	54.00	11.65	500.0	100.0	н	351.0	11.1





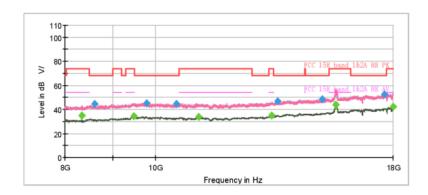
_		-							
Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time	(cm)		(deg)	(dB/m)
((авртии)	(asprilli)	(asprini)	(42)	(ms)	(6111)		(deg/	(45/111)
1259.875000	41.73		68.20	26.47	500.0	100.0	н	37.0	-8.5
1382.375000		30.66	54.00	23.34	500.0	200.0	н	288.0	-7.7
1706.125000		32.02	54.00	21.98	500.0	100.0	V	214.0	-6.0
1984.375000	44.98		68.20	23.22	500.0	100.0	V	147.0	-4.6
2582.000000	47.03		68.20	21.17	500.0	200.0	н	0.0	-2.0
2796.375000		36.24	54.00	17.76	500.0	200.0	V	30.0	-1.3
3464.875000	50.94		68.20	17.26	500.0	100.0	н	234.0	1.6
3953.125000		39.90	54.00	14.10	500.0	200.0	V	86.0	2.8
5392.500000		40.17	54.00	13.83	500.0	100.0	V	133.0	5.1
5608.625000	52.11		68.20	16.09	500.0	200.0	Н	342.0	5.6
6558.000000	53.61		68.20	14.59	500.0	200.0	V	151.0	6.5
7553.750000		41.59	54.00	12.41	500.0	100.0	н	74.0	7.1

802.11ac (VHT80) CH42



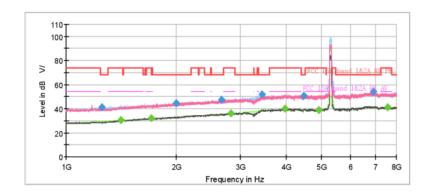
i iiidi_rtesait											
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)		
1271.250000	40.71		68.20	27.49	500.0	100.0	Н	4.0	-8.4		
1356.125000		31.17	54.00	22.83	500.0	200.0	Н	189.0	-7.8		
1688.625000		32.02	54.00	21.98	500.0	100.0	н	0.0	-6.0		
1908.250000	44.23		68.20	23.97	500.0	200.0	V	199.0	-5.0		
2610.000000	47.59		68.20	20.61	500.0	200.0	н	234.0	-2.0		
2773.625000		36.33	54.00	17.67	500.0	100.0	Н	0.0	-1.4		
3464.875000	50.80		68.20	17.40	500.0	200.0	н	75.0	1.6		
3998.625000		39.70	54.00	14.30	500.0	100.0	н	18.0	3.2		
4471.125000	51.22		68.20	16.98	500.0	100.0	Н	54.0	3.7		
4878.875000		39.25	54.00	14.75	500.0	200.0	٧	102.0	4.3		
6626.250000	53.77		68.20	14.43	500.0	200.0	٧	310.0	6.6		
7673.625000		41.30	54.00	12.70	500.0	100.0	٧	138.0	7.4		





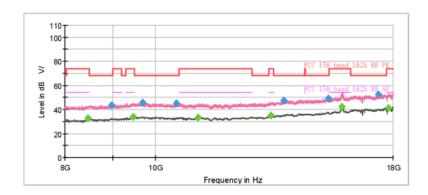
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8335.000000		35.09	54.00	18.91	500.0	200.0	н	286.0	-2.4
8612.500000	44.37		68.20	23.83	500.0	100.0	٧	7.0	-1.6
9477.500000		34.23	54.00	19.77	500.0	200.0	٧	218.0	0.0
9796.250000	45.32		68.20	22.88	500.0	200.0	٧	199.0	-0.5
10538.750000	44.70		68.20	23.50	500.0	100.0	Н	301.0	-0.9
11127.500000		33.59	54.00	20.41	500.0	200.0	٧	278.0	-0.5
13325.000000		34.84	54.00	19.16	500.0	100.0	٧	165.0	2.3
13535.000000	46.60		68.20	21.60	500.0	100.0	٧	147.0	2.8
15111.250000	48.58		68.20	19.62	500.0	200.0	н	0.0	5.1
15631.250000		43.93	54.00	10.07	500.0	200.0	٧	353.0	6.5
17613.750000	52.61		68.20	15.59	500.0	100.0	Н	348.0	10.1
17995.000000		42.52	54.00	11.48	500.0	100.0	Н	296.0	11.1

802.11ac (VHT80) CH58



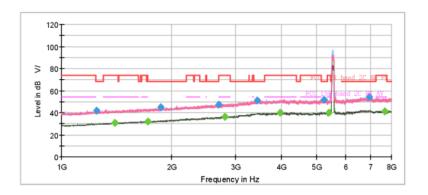
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1251.125000	41.19		68.20	27.01	500.0	100.0	н	15.0	-8.6
1408.625000	-	30.70	54.00	23.30	500.0	100.0	Н	350.0	-7.5
1709.625000	-	31.88	54.00	22.12	500.0	200.0	٧	179.0	-5.9
1997.500000	44.69		68.20	23.51	500.0	200.0	V	179.0	-4.6
2655.500000	47.32		68.20	20.88	500.0	200.0	٧	14.0	-1.9
2819.125000	-	36.25	54.00	17.75	500.0	100.0	Н	51.0	-1.2
3427.250000	51.67		68.20	16.53	500.0	200.0	н	0.0	1.5
3972.375000	-	39.93	54.00	14.07	500.0	100.0	н	37.0	3.0
4464.125000	50.88		68.20	17.32	500.0	200.0	Н	262.0	3.6
4901.625000		39.20	54.00	14.80	500.0	100.0	Н	75.0	4.6
6908.875000	53.96		68.20	14.24	500.0	200.0	Н	252.0	6.8
7565.125000		41.34	54.00	12.66	500.0	100.0	V	254.0	7.1





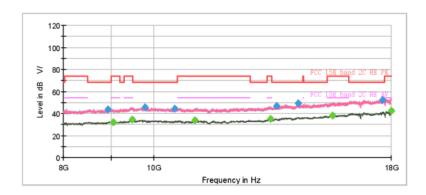
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8463,750000		32.92	54.00	21.08	500.0	200.0	н	25.0	-1.9
8975.000000	43.56		68.20	24.64	500.0	100.0	٧	45.0	-1.3
9472.500000		34.05	54.00	19.95	500.0	100.0	V	21.0	-0.1
9695.000000	45.61		68.20	22.59	500.0	100.0	н	223.0	-0.7
10543.750000	44.87		68.20	23.33	500.0	200.0	٧	276.0	-0.9
11115.000000		33.43	54.00	20.57	500.0	100.0	Н	337.0	-0.5
13312.500000		34.89	54.00	19.11	500.0	100.0	н	277.0	2.3
13736.250000	47.31		68.20	20.89	500.0	100.0	н	347.0	3.4
15331.250000	49.13		68.20	19.07	500.0	100.0	Н	17.0	5.7
15856.250000		42.41	54.00	11.59	500.0	200.0	V	0.0	6.7
17350.000000	52.47		68.20	15.73	500.0	100.0	٧	96.0	9.5
17793.750000		41.18	54.00	12.82	500.0	100.0	н	157.0	10.2

802.11ac (VHT80) CH106



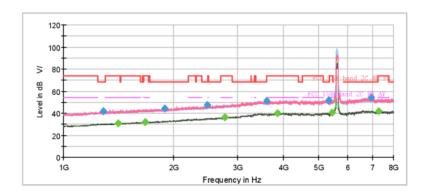
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1249.375000	41.68		68.20	26.52	500.0	200.0	V	182.0	-8.6
1398.125000		30.80	54.00	23.20	500.0	100.0	Н	0.0	-7.6
1720.125000		32.19	54.00	21.82	500.0	100.0	н	115.0	-5.9
1864.500000	44.64		68.20	23.56	500.0	100.0	н	78.0	-5.2
2688.750000	47.41		68.20	20.79	500.0	100.0	н	68.0	-1.7
2792.875000		36.39	54.00	17.61	500.0	200.0	٧	45.0	-1.3
3436.875000	51.09		68.20	17.11	500.0	100.0	V	223.0	1.5
3972.375000		40.17	54.00	13.83	500.0	100.0	н	271.0	3.0
5221.000000	51.41		68.20	16.79	500.0	100.0	٧	223.0	5.3
5380.250000	-	40.01	54.00	13.99	500.0	200.0	н	341.0	5.1
6956.125000	54.00		68.20	14.20	500.0	100.0	٧	270.0	7.1
7681.500000	-	41.24	54.00	12.76	500.0	100.0	V	150.0	7.5





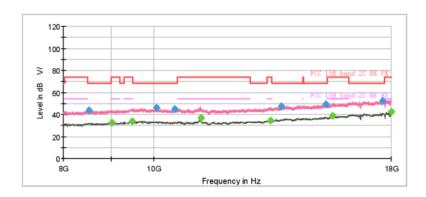
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8938.750000	43.97		68.20	24.23	500.0	200.0	٧	353.0	-1.3
9048.750000		32.29	54.00	21.71	500.0	200.0	٧	192.0	-1.3
9482.500000		34.19	54.00	19.81	500.0	100.0	٧	80.0	0.0
9788.750000	45.27		68.20	22.93	500.0	100.0	٧	71.0	-0.5
10532.500000	44.53		68.20	23.67	500.0	100.0	٧	118.0	-1.0
11083.750000		33.92	54.00	20.08	500.0	200.0	٧	21.0	-0.5
13346.250000		34.99	54.00	19.01	500.0	200.0	٧	0.0	2.4
13550.000000	46.55		68.20	21.65	500.0	100.0	V	265.0	2.9
14292.500000	49.02		68.20	19.18	500.0	200.0	Н	167.0	4.2
15563.750000		38.30	54.00	15.70	500.0	100.0	Н	237.0	6.3
17621.250000	52.61		68.20	15.59	500.0	100.0	Н	265.0	10.2
17995.000000		42.37	54.00	11.63	500.0	100.0	V	5.0	11.1

802.11ac (VHT80) CH122



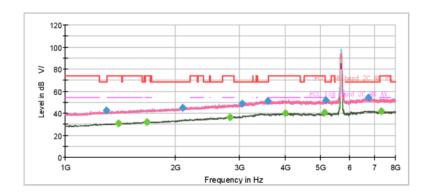
Frequency	MaxPeak	Average	Limit	Margin	Meas.	Height	Pol	Azimuth	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)	Time	(cm)		(deg)	(dB/m)
					(ms)				
1284.375000	41.83		68.20	26.37	500.0	100.0	V	107.0	-8.3
1413.000000	-	30.70	54.00	23.30	500.0	100.0	٧	232.0	-7.5
1674.625000		32.00	54.00	22.00	500.0	100.0	Н	98.0	-6.1
1890.750000	44.51		68.20	23.69	500.0	100.0	н	0.0	-5.1
2472.625000	47.36		68.20	20.84	500.0	100.0	٧	2.0	-2.3
2761.375000	-	36.29	54.00	17.71	500.0	100.0	Н	291.0	-1.5
3596.125000	51.37		68.20	16.83	500.0	100.0	Н	195.0	1.8
3846.375000	_	39.86	54.00	14.14	500.0	100.0	V	143.0	2.5
5312.875000	51.47		68.20	16.73	500.0	200.0	н	54.0	5.4
5436.250000	_	40.51	54.00	13.49	500.0	200.0	Н	350.0	5.2
6944.750000	54.38		68.20	13.82	500.0	100.0	V	254.0	7.1
7282.500000		41.56	54.00	12.44	500.0	200.0	н	232.0	7.1





Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8518.750000	43.92		68.20	24.28	(ms) 500.0	200.0	٧	231.0	-1.8
9021.250000 9483.750000		32.50 34.08	54.00 54.00	21.50 19.92	500.0 500.0	100.0 200.0	V	223.0 344.0	-1.3 0.0
10071.250000	46.10 44.77		68.20 68.20	22.10	500.0 500.0	100.0	H V	344.0 329.0	-0.7 -0.9
11238.750000 13356.250000	=	36.72 34.67	54.00 54.00	17.28 19.33	500.0 500.0	200.0	H	335.0 60.0	-0.6 2.4
13706.250000	47.20		68.20	21.00	500.0	200.0	٧	143.0	3.2
15311.250000 15578.750000	49.43	38.83	68.20 54.00	15.17	500.0 500.0	200.0 200.0	H	28.0 28.0	5.6 6.4
17602.500000 17998.750000	52.55	42.42	68.20 54.00	15.65 11.58	500.0 500.0	200.0 100.0	H	23.0 335.0	10.1 11.1

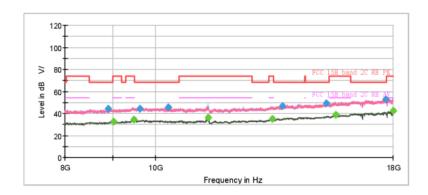
802.11ac (VHT80) CH138



Final Result

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Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1296.625000	42.54		68.20	25.66	500.0	100.0	н	143.0	-8.2
1398.125000		30.91	54.00	23.09	500.0	100.0	٧	289.0	-7.6
1672.000000		31.99	54.00	22.01	500.0	100.0	٧	320.0	-6.1
2092.000000	45.12		68.20	23.08	500.0	200.0	٧	103.0	-3.8
2818.250000		36.23	54.00	17.77	500.0	200.0	V	0.0	-1.2
3052.750000	48.80		68.20	19.40	500.0	100.0	н	299.0	-0.5
3583.000000	51.30		68.20	16.90	500.0	200.0	٧	184.0	1.8
3997.750000	-	40.14	54.00	13.86	500.0	100.0	٧	203.0	3.2
5122.125000	_	40.42	54.00	13.58	500.0	200.0	н	20.0	5.1
5158.000000	51.41		68.20	16.79	500.0	200.0	٧	130.0	5.1
6739.125000	53.89		68.20	14.31	500.0	200.0	٧	107.0	6.5
7311.375000		41.56	54.00	12.44	500.0	100.0	٧	54.0	7.0

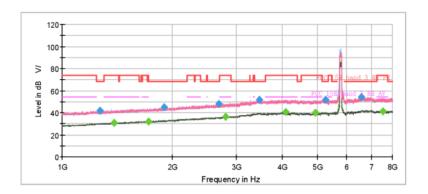




Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8905.000000	44.29		68.20	23.91	500.0	200.0	٧	358.0	-1.3
9026.250000		32.38	54.00	21.62	500.0	200.0	٧	358.0	-1.3
9477.500000		34.28	54.00	19.72	500.0	200.0	н	88.0	0.0
9631.250000	44.33		68.20	23.87	500.0	200.0	٧	353.0	-0.6
10332.500000	45.64		68.20	22.56	500.0	100.0	٧	298.0	-1.0
11387.500000		36.45	54.00	17.55	500.0	200.0	Н	332.0	-0.5
13348.750000		34.85	54.00	19.15	500.0	200.0	٧	227.0	2.4
13680.000000	47.01		68.20	21.19	500.0	200.0	н	78.0	3.1
15260.000000	49.05		68.20	19.15	500.0	200.0	V	339.0	5.5
15613.750000		38.67	54.00	15.33	500.0	200.0	Н	8.0	6.5
17683.750000	52.78		68.20	15.42	500.0	200.0	٧	217.0	10.3
17996.250000		42.32	54.00	11.68	500.0	200.0	Н	123.0	11.1

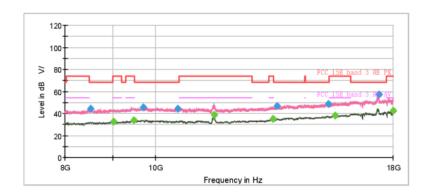
802.11ac (VHT80) CH155



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.750000	41.56		68.20	26.64	500.0	200.0	V	156.0	-8.5
1385.875000		30.70	54.00	23.30	500.0	200.0	Н	279.0	-7.7
1721.875000		32.07	54.00	21.93	500.0	100.0	٧	308.0	-5.9
1900.375000	45.22		68.20	22.98	500.0	100.0	н	20.0	-5.0
2680.000000	48.02		68.20	20.18	500.0	100.0	٧	241.0	-1.8
2794.625000		36.33	54.00	17.67	500.0	100.0	н	2.0	-1.3
3462.250000	51.53		68.20	16.67	500.0	100.0	н	82.0	1.6
4084.375000		40.33	54.00	13.67	500.0	200.0	н	275.0	3.4
5249.875000	51.63		68.20	16.57	500.0	200.0	Н	303.0	5.3
4936.625000		39.84	54.00	14.16	500.0	200.0	Н	347.0	5.5
6591.250000	54.14		68.20	14.06	500.0	100.0	٧	290.0	6.6
7525.750000		41.43	54.00	12.57	500.0	200.0	н	85.0	7.0





Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8520.000000	44.13		68.20	24.07	500.0	100.0	Н	321.0	-1.8
9016.250000		32.50	54.00	21.50	500.0	100.0	٧	130.0	-1.3
9480.000000		34.11	54.00	19.89	500.0	100.0	٧	19.0	0.0
9701.250000	45.40		68.20	22.80	500.0	100.0	Н	264.0	-0.7
10565.000000	44.37		68.20	23.83	500.0	100.0	V	24.0	-0.9
11561.250000		38.86	54.00	15.14	500.0	200.0	Н	338.0	-0.5
13365.000000		34.88	54.00	19.12	500.0	200.0	٧	144.0	2.4
13508.750000	46.80		68.20	21.40	500.0	200.0	V	253.0	2.7
15330.000000	48.73		68.20	19.47	500.0	200.0	V	0.0	5.7
15583.750000		38.46	54.00	15.54	500.0	200.0	Н	171.0	6.5
17378.750000	57.08		68.20	11.12	500.0	200.0	Н	359.0	9.6
17991.250000		42.48	54.00	11.52	500.0	100.0	н	212.0	11.1

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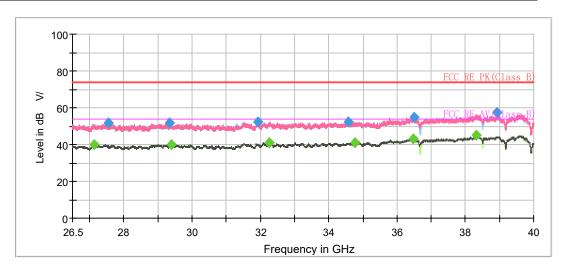
Radiates Emission from 18GHz to 26.5GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB µ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
18159.375000	48.19		74.00	25.81	500.0	100.0	Н	209.0	-5.8
18181.687500		36.78	54.00	17.22	500.0	100.0	Н	64.0	-5.8
19882.750000		35.06	54.00	18.94	500.0	100.0	Н	28.0	-6.9
20070.812500	47.96		74.00	26.04	500.0	200.0	Н	180.0	-6.0
20716.812500		39.13	54.00	14.87	500.0	100.0	Н	28.0	-4.6
20723.187500	49.91		74.00	24.09	500.0	200.0	V	103.0	-4.6
22447.625000	50.14		74.00	23.86	500.0	100.0	Н	182.0	-3.5
22577.250000		38.09	54.00	15.91	500.0	100.0	Н	69.0	-3.4
24452.562500	48.99		74.00	25.01	500.0	200.0	Н	359.0	-3.1
24864.812500		37.82	54.00	16.18	500.0	100.0	Н	214.0	-2.8
25417.312500	49.20		74.00	24.80	500.0	100.0	Н	37.0	-2.6
25760.500000		37.26	54.00	16.74	500.0	100.0	Н	23.0	-2.4

Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit-MAX Peak/ Average

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Radiates Emission from 26.5GHz to 40GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB µ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
27121.000000		39.89	54.00	14.11	500.0	200.0	Н	247.0	-0.7
27534.437500	51.86		74.00	22.14	500.0	100.0	٧	298.0	-0.3
29346.812500	51.81		74.00	22.19	500.0	100.0	V	69.0	-0.1
29385.625000		40.06	54.00	13.94	500.0	100.0	V	279.0	-0.1
31915.187500	52.31		74.00	21.69	500.0	100.0	V	317.0	-1.1
32271.250000		40.94	54.00	13.06	500.0	100.0	V	120.0	-1.1
34562.875000	52.55		74.00	21.45	500.0	200.0	Н	144.0	0.9
34762.000000		41.11	54.00	12.89	500.0	200.0	Н	296.0	1.2
36471.437500		43.24	54.00	10.76	500.0	100.0	V	135.0	4.3
36506.875000	54.70		74.00	19.30	500.0	100.0	V	218.0	4.3
38327.687500		45.31	54.00	8.69	500.0	100.0	V	64.0	5.3
38928.437500	57.21		74.00	16.79	500.0	100.0	V	165.0	3.9

Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit-MAX Peak/ Average

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5.6. Conducted Emission

Ambient condition

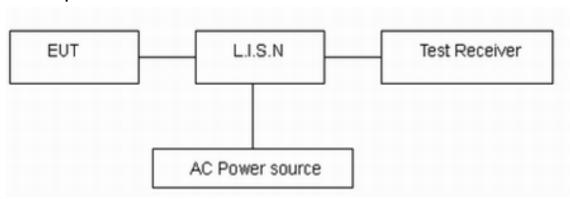
Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

The test is in transmitting mode.

The EUT IS placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the LISN Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9kHz, VBW is set to 30kHz The measurement result should include both L line and N line.

Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

Limits

Frequency	Conducted Limits(dBµV)							
(MHz)	Quasi-peak	Average						
0.15 - 0.5	66 to 56 *	56 to 46*						
0.5 - 5	56	46						
5 - 30	60	50						
* Decreases with the logarithm of the frequency.								

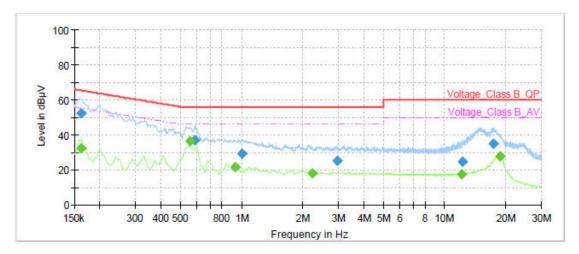
Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor k = 1.96, U = 2.69 dB.

Test Results:

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Following plots, Blue trace uses the peak detection and Green trace uses the average detection.

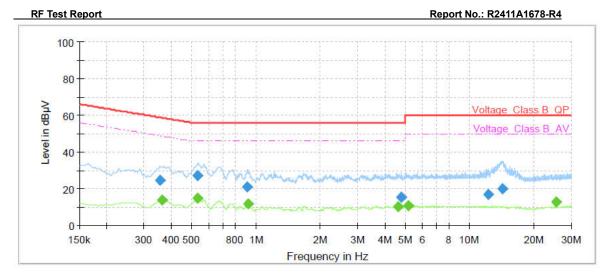


Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16		32.21	55.40	23.19	1000.0	9.000	L1	ON	21.0
0.16	52.08		65.40	13.32	1000.0	9.000	L1	ON	21.0
0.56		36.33	46.00	9.67	1000.0	9.000	L1	ON	20.8
0.59	36.71		56.00	19.30	1000.0	9.000	L1	ON	20.8
0.93		21.73	46.00	24.27	1000.0	9.000	L1	ON	20.3
1.01	29.31		56.00	26.69	1000.0	9.000	L1	ON	20.2
2.23		17.72	46.00	28.28	1000.0	9.000	L1	ON	19.7
2.95	25.31		56.00	30.69	1000.0	9.000	L1	ON	19.6
12.14		17.34	50.00	32.66	1000.0	9.000	L1	ON	19.6
12.28	24.60		60.00	35.40	1000.0	9.000	L1	ON	19.6
17.32	34.70		60.00	25.30	1000.0	9.000	L1	ON	19.7
18.69		27.44	50.00	22.56	1000.0	9.000	L1	ON	19.7

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz





Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.36	24.84		58.80	33.96	1000.0	9.000	N	ON	21.0
0.36		13.80	48.69	34.90	1000.0	9.000	N	ON	21.0
0.53		14.73	46.00	31.27	1000.0	9.000	N	ON	20.8
0.53	27.38		56.00	28.62	1000.0	9.000	N	ON	20.8
0.91	20.87		56.00	35.13	1000.0	9.000	N	ON	20.3
0.92		11.65	46.00	34.35	1000.0	9.000	N	ON	20.3
4.62		10.51	46.00	35.49	1000.0	9.000	N	ON	19.5
4.81	15.24		56.00	40.76	1000.0	9.000	N	ON	19.5
5.15		10.65	50.00	39.35	1000.0	9.000	N	ON	19.5
12.24	16.82		60.00	43.18	1000.0	9.000	N	ON	19.6
14.25	19.75		60.00	40.25	1000.0	9.000	N	ON	19.6
25.60		12.96	50.00	37.04	1000.0	9.000	N	ON	19.8

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz



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6. Main Test Instruments

Name	Manufacturer	Туре	Serial Number	Calibration Date	Expiration Date
Power Sensor	R&S	NRP18S	101954	2024-05-07	2025-05-06
Spectrum Analyzer	KEYSIGHT	N9020A	MY51330870	2024-05-07	2025-05-06
DC power supply	UNI-T	UTP1306S+	2205D0517426	2023-12-05	2024-12-04
Climate Chamber	ESPEC	SU-242	93000506	2023-12-05	2024-12-04
		Radiated Emis	ssion		
EMI Test Receiver	R&S	ESR	102389	2024-05-07	2025-05-06
Signal Analyzer	R&S	FSV40	101298	2024-05-07	2025-05-06
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	01111	2022-10-25	2025-10-24
Horn Antenna	R&S	HF 907	102723	2023-11-24	2026-11-23
Amplifier	R&S	SCU18	10034	2024-05-08	2025-05-07
Horn Antenna	ETS-Lindgren	3160-09	00102643	2024-09-24	2027-09-23
Horn Antenna	STEATITE	QSH-SL-26- 40-K-15	16779	2023-01-17	2026-01-16
Amplifier	MicroWave	KLNA-1804 0050	220826001	2024-05-08	2025-05-07
Software	R&S	EMC32	9.26.01	1	1
		Conducted Em	ission		
Artificial main network	R&S	ENV216	102191	2022-12-10	2024-12-09
EMI Test Receiver	R&S	ESR	101667	2024-05-07	2025-05-06
Software	R&S	EMC32	10.35.10	1	1



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ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

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ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

***** END OF REPORT *****