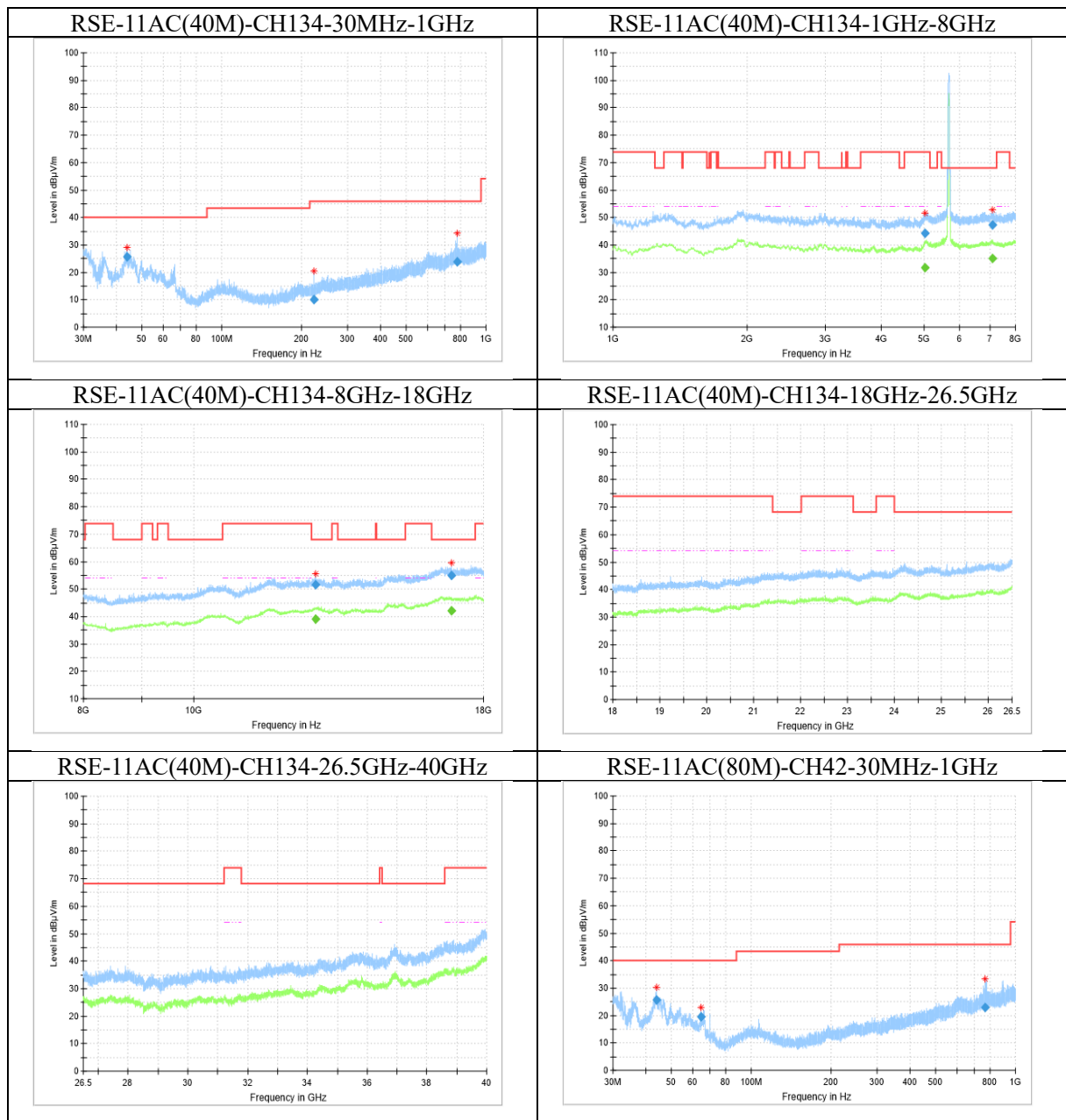


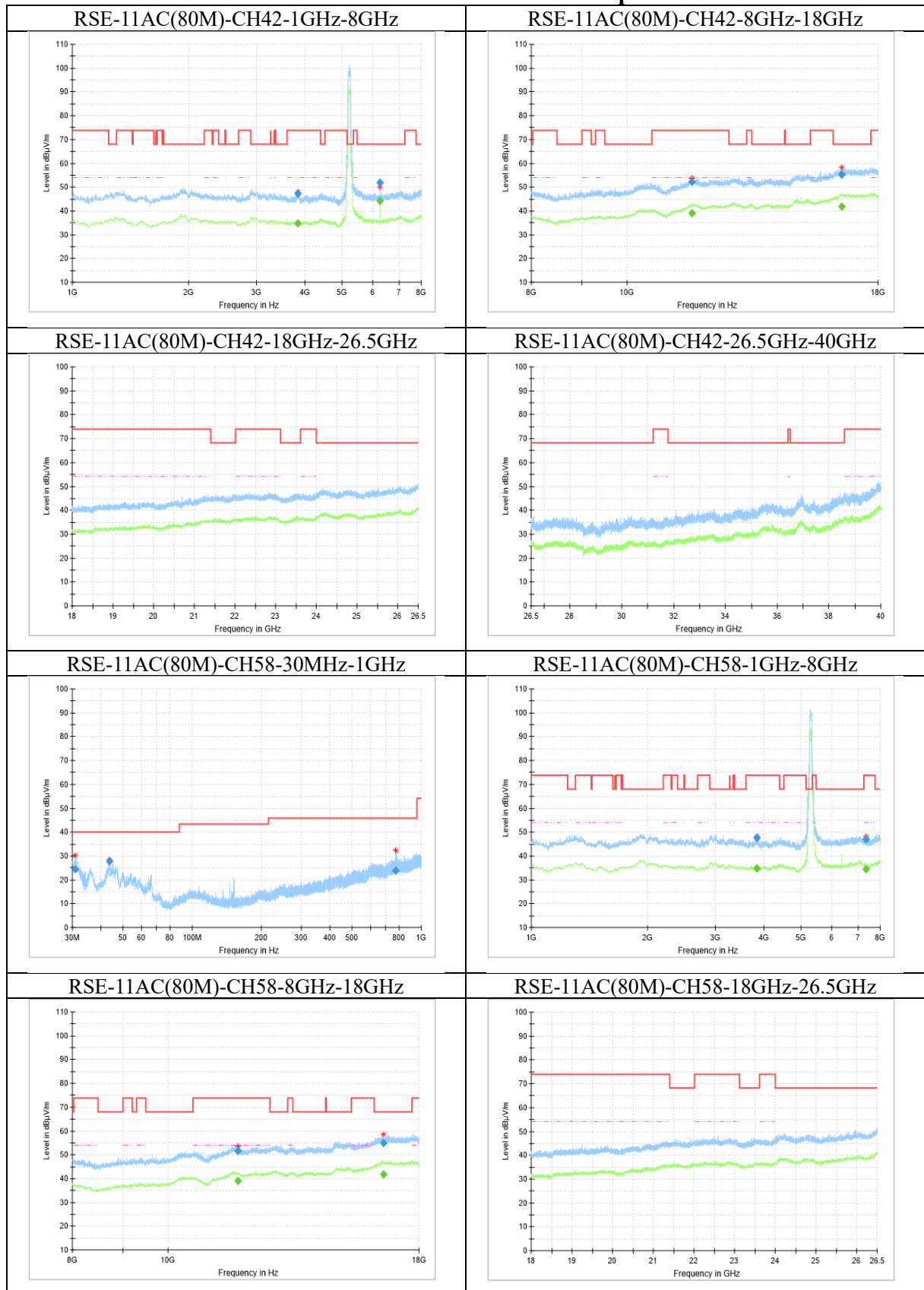


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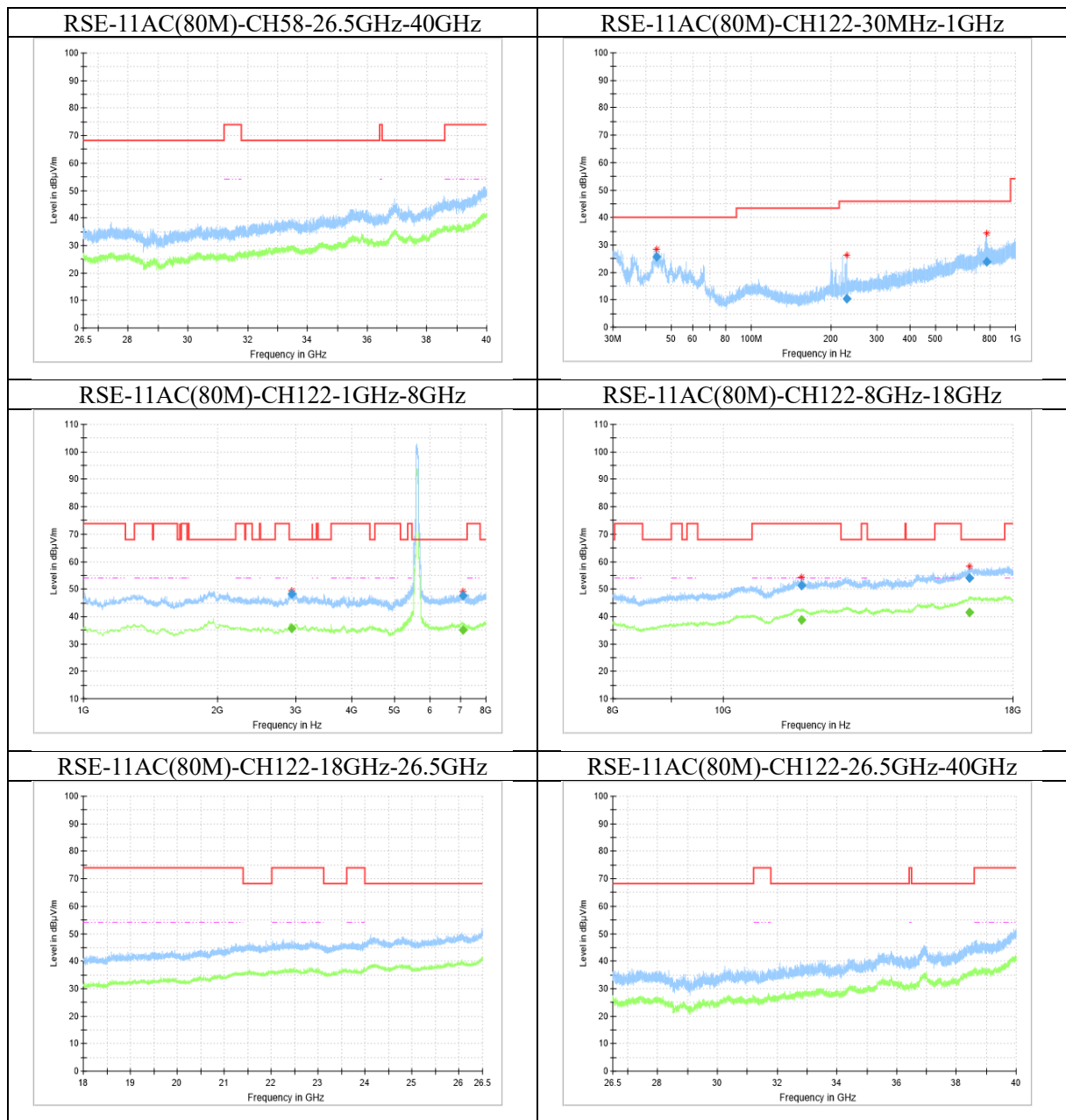
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Note:

1. The out-of- limit signal in the picture is the main frequency signal.
2. Sweep the whole frequency band through the range from 30MHz to the 10th harmonic of the carrier, the Emissions in the frequency band 18GHz-40GHz is more than 20dB below the limit are not report.
4. The test data below 30MHz is more than 20dB lower than the limit value, so it is not provided in the report.
5. Horizontal and vertical polarity is all have been tested, the result of them is synthesized in the above data diagram.

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RSE-11A-CH48-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
30.9	27.74	-16	43.74	12.26	40.00	V
43.8	24.61	-12	36.61	15.39	40.00	V
776.3	25.93	0	25.93	20.07	46.00	V

RSE-11A-CH48-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6288.0	51.99	3	48.99	16.21	68.20	H
7206.9	47.09	4	43.09	21.11	68.20	H

RSE-11A-CH48-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6288.0	45.35	3	42.35	---	---	H
7206.9	34.34	4	30.34	---	---	H

RSE-11A-CH48-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11597.0	51.61	10	41.61	22.39	74.00	H
16695.8	55.1	18	37.1	13.10	68.20	V

RSE-11A-CH48-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11597.0	39.12	10	29.12	14.88	54.00	H
16695.8	41.95	18	23.95	---	---	V

RSE-11A-CH48-18GHz-26.5GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
20588.8	45.19	-3	48.19	28.81	74.00	V
24181.9	49.55	0	49.55	18.65	68.20	V

RSE-11A-CH64-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.0	27.62	-16	43.62	12.38	40.00	V
45.2	25.92	-12	37.92	14.08	40.00	V

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777.8	22.45	0	22.45	23.55	46.00	H
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RSE-11A-CH64-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6511.8	47.37	3	44.37	20.83	68.20	H
7107.1	48.3	4	44.3	19.90	68.20	V

RSE-11A-CH64-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6511.8	34.78	3	31.78	---	---	H
7107.1	35.29	4	31.29	---	---	V

RSE-11A-CH64-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11761.8	51.7	11	40.7	22.30	74.00	V
16737.2	54.73	18	36.73	13.47	68.20	V

RSE-11A-CH64-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11761.8	38.88	11	27.88	15.12	54.00	V
16737.2	42	18	24	---	---	V

RSE-11A-CH100-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.0	27.81	-16	43.81	12.19	40.00	V
45.8	23.82	-12	35.82	16.18	40.00	V
776.3	27.02	0	27.02	18.98	46.00	V

RSE-11A-CH100-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6553.6	47.23	3	44.23	20.97	68.20	H
7045.8	47.79	4	43.79	20.41	68.20	V

RSE-11A-CH100-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
6553.6	34.67	3	31.67	---	---	H

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7045.8	35.04	4	31.04	---	---	V
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RSE-11A-CH100-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11387.5	50.36	9	41.36	23.64	74.00	H
16610.5	54.34	17	37.34	13.86	68.20	H

RSE-11A-CH100-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11387.5	38.16	9	29.16	15.84	54.00	H
16610.5	41.66	17	24.66	---	---	H

RSE-11N-CH36-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.8	28.11	-12	40.11	11.89	40.00	V
330.0	13.44	-9	22.44	32.56	46.00	H
775.9	31.06	0	31.06	14.94	46.00	V

RSE-11N-CH36-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1966.1	49.01	5	44.01	19.19	68.20	H
6215.9	53.61	3	50.61	14.59	68.20	H
7093.9	47.63	5	42.63	20.57	68.20	H

RSE-11N-CH36-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1966.1	36.31	5	31.31	---	---	H
6215.9	48.49	3	45.49	---	---	H
7093.9	35.37	5	30.37	---	---	H

RSE-11N-CH36-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11667.5	52	11	41	22.00	74.00	V
16531.0	54.85	18	36.85	13.35	68.20	H

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RSE-11N-CH36-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11667.5	38.79	11	27.79	15.21	54.00	V
16531.0	42.03	18	24.03	---	---	H

RSE-11N-CH64-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.8	25.75	-12	37.75	14.25	40.00	V
106.5	16.46	-13	29.46	27.04	43.50	V
777.8	29.71	0	29.71	16.29	46.00	V

RSE-11N-CH64-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1913.5	48.91	5	43.91	19.29	68.20	H
4422.9	46.78	2	44.78	21.42	68.20	H
7067.6	47.65	4	43.65	20.55	68.20	H

RSE-11N-CH64-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1913.5	36.3	5	31.3	---	---	H
4422.9	34.01	2	32.01	---	---	H
7067.6	35.22	4	31.22	---	---	H

RSE-11N-CH64-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
10644.8	52.35	8	44.35	21.65	74.00	H
16111.5	53.74	16	37.74	20.26	74.00	V

RSE-11N-CH64-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
10644.8	38.14	8	30.14	15.87	54.00	H
16111.5	41.04	16	25.04	12.96	54.00	V

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RSE-11N-CH100-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.5	27.06	-12	39.06	12.94	40.00	V
106.5	15.8	-13	28.8	27.70	43.50	V
769.2	25.53	0	25.53	20.47	46.00	V

RSE-11N-CH100-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1913.5	48.92	5	43.92	19.28	68.20	V
3703.8	47.49	1	46.49	26.51	74.00	V
7094.2	47.65	5	42.65	20.55	68.20	V

RSE-11N-CH100-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1913.5	36.27	5	31.27	---	---	V
3703.8	33.97	1	32.97	20.03	54.00	V
7094.2	35.4	5	30.4	---	---	V

RSE-11N-CH100-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11691.2	51.5	11	40.5	22.50	74.00	H
16486.5	54.93	18	36.93	13.27	68.20	V

RSE-11N-CH100-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11691.2	38.8	11	27.8	15.20	54.00	H
16486.5	41.61	18	23.61	---	---	V

RSE-11N(40M)-CH46-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.0	24.45	-16	40.45	15.55	40.00	V
43.8	25.45	-12	37.45	14.55	40.00	V
597.7	20.12	-2	22.12	25.88	46.00	V

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RSE-11N(40M)-CH46-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1972.5	48.38	4	44.38	19.82	68.20	H
2907.5	48.48	3	45.48	19.72	68.20	H
7146.1	47.38	4	43.38	20.82	68.20	H

RSE-11N(40M)-CH46-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1972.5	35.52	4	31.52	---	---	H
2907.5	35.58	3	32.58	---	---	H
7146.1	34.88	4	30.88	---	---	H

RSE-11N(40M)-CH46-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
10541.2	49.12	8	41.12	19.08	68.20	V
12552.5	52.61	11	41.61	21.39	74.00	V
16530.8	54.52	18	36.52	13.68	68.20	V

RSE-11N(40M)-CH46-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
10541.2	36.54	8	28.54	---	---	V
12552.5	39.39	11	28.39	14.61	54.00	V
16530.8	41.96	18	23.96	---	---	V

RSE-11N(40M)-CH62-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
30.6	22.17	-16	38.17	17.83	40.00	V
43.5	26.72	-12	38.72	13.28	40.00	V
785.2	22.66	0	22.66	23.34	46.00	H

RSE-11N(40M)-CH62-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1942.5	48.08	5	43.08	20.12	68.20	H
3877.1	46.62	1	45.62	27.38	74.00	H

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7116.4	47.47	4	43.47	20.73	68.20	H
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RSE-11N(40M)-CH62-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1942.5	35.16	5	30.16	---	---	H
3877.1	33.82	1	32.82	20.18	54.00	H
7116.4	35.13	4	31.13	---	---	H

RSE-11N(40M)-CH62-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11641.8	51.51	11	40.51	22.49	74.00	V
16742.8	54.96	18	36.96	13.24	68.20	H

RSE-11N(40M)-CH62-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11641.8	38.98	11	27.98	15.02	54.00	V
16742.8	41.83	18	23.83	---	---	H

RSE-11N(40M)-CH118-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.7	19.12	-15	34.12	20.88	40.00	V
43.8	24.88	-12	36.88	15.12	40.00	V
776.3	28.87	0	28.87	17.13	46.00	V

RSE-11N(40M)-CH118-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1916.6	48.87	5	43.87	19.33	68.20	V
3836.8	47.28	2	45.28	26.72	74.00	V
7255.9	45.96	4	41.96	28.04	74.00	H

RSE-11N(40M)-CH118-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1916.6	36.11	5	31.11	---	---	V
3836.8	34.51	2	32.51	19.49	54.00	V
7255.9	33.63	4	29.63	20.37	54.00	H

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RSE-11N(40M)-CH118-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11674.5	51.35	11	40.35	22.65	74.00	H
16608.8	54.12	17	37.12	14.08	68.20	V

RSE-11N(40M)-CH118-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11674.5	38.91	11	27.91	15.09	54.00	H
16608.8	41.42	17	24.42	---	---	V

RSE-11AC-CH40-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.1	27.74	-16	43.74	12.26	40.00	V
45.3	22.91	-12	34.91	17.09	40.00	V
777.9	27.63	0	27.63	18.37	46.00	V

RSE-11AC-CH40-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
2989.9	48.35	3	45.35	19.85	68.20	H
6239.9	50.08	3	47.08	18.12	68.20	H
7188.0	46.83	4	42.83	21.37	68.20	H

RSE-11AC-CH40-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
2989.9	35.45	3	32.45	---	---	H
6239.9	41.93	3	38.93	---	---	H
7188.0	34.64	4	30.64	---	---	H

RSE-11AC-CH40-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
8409.8	45.08	3	42.08	28.92	74.00	V
11627.8	52.26	11	41.26	21.74	74.00	H
16579.0	54.72	17	37.72	13.48	68.20	H

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RSE-11AC-CH40-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
8409.8	32.79	3	29.79	21.21	54.00	V
11627.8	39.26	11	28.26	14.74	54.00	H
16579.0	41.93	17	24.93	---	---	H

RSE-11AC-CH56-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
31.0	27.39	-16	43.39	12.61	40.00	V
45.0	22.56	-12	34.56	17.44	40.00	V
776.4	25.51	0	25.51	20.49	46.00	V

RSE-11AC-CH56-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1962.1	48.69	5	43.69	19.51	68.20	H
2932.8	48.18	3	45.18	20.02	68.20	H
6671.8	47.95	4	43.95	20.25	68.20	H

RSE-11AC-CH56-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1962.1	36.11	5	31.11	---	---	H
2932.8	35.74	3	32.74	---	---	H
6671.8	34.84	4	30.84	---	---	H

RSE-11AC-CH56-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
9156.5	47.56	5	42.56	26.44	74.00	V
11785.0	51.48	11	40.48	22.52	74.00	H
16653.2	54.63	17	37.63	13.57	68.20	H

RSE-11AC-CH56-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
9156.5	34.65	5	29.65	19.35	54.00	V
11785.0	39.15	11	28.15	14.85	54.00	H

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16653.2	41.62	17	24.62	---	---	H
---------	-------	----	-------	-----	-----	---

RSE-11AC-CH140-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
30.9	27.55	-16	43.55	12.45	40.00	V
43.8	21.95	-12	33.95	18.05	40.00	V
824.8	22.32	0	22.32	23.68	46.00	V

RSE-11AC-CH140-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1958.5	48.77	5	43.77	19.43	68.20	H
3815.8	46.51	2	44.51	27.49	74.00	V
7040.9	47.89	4	43.89	20.31	68.20	H

RSE-11AC-CH140-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
1958.5	36.22	5	31.22	---	---	H
3815.8	33.96	2	31.96	20.04	54.00	V
7040.9	35.03	4	31.03	---	---	H

RSE-11AC-CH140-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
9263.8	47.32	5	42.32	20.88	68.20	V
12885.0	51.91	12	39.91	16.29	68.20	H
16546.0	54.75	18	36.75	13.45	68.20	V

RSE-11AC-CH140-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
9263.8	34.84	5	29.84	---	---	V
12885.0	38.91	12	26.91	---	---	H
16546.0	42.01	18	24.01	---	---	V

RSE-11AC(40M)-CH46-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.5	27.18	-12	39.18	12.82	40.00	V

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320.0	12.87	-10	22.87	33.13	46.00	V
777.9	25.82	0	25.82	20.18	46.00	V

RSE-11AC(40M)-CH46-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3836.4	46.92	2	44.92	27.08	74.00	H
7188.5	47.74	4	43.74	20.46	68.20	H

RSE-11AC(40M)-CH46-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3836.4	34.69	2	32.69	19.31	54.00	H
7188.5	34.79	4	30.79	---	---	H

RSE-11AC(40M)-CH46-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11760.0	51.76	11	40.76	22.24	74.00	V
16460.0	54.58	17	37.58	13.62	68.20	V

RSE-11AC(40M)-CH46-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11760.0	38.84	11	27.84	15.16	54.00	V
16460.0	41.56	17	24.56	---	---	V

RSE-11AC(40M)-CH54-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
35.8	19.34	-14	33.34	20.66	40.00	V
43.0	26.19	-13	39.19	13.81	40.00	V
776.1	30.16	0	30.16	15.84	46.00	V

RSE-11AC(40M)-CH54-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3473.8	46.16	1	45.16	22.04	68.20	H
6481.9	47.38	3	44.38	20.82	68.20	H

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RSE-11AC(40M)-CH54-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3473.8	33.75	1	32.75	---	---	H
6481.9	34.77	3	31.77	---	---	H

RSE-11AC(40M)-CH54-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11607.8	51.35	10	41.35	22.65	74.00	H
16555.2	54.34	18	36.34	13.86	68.20	H

RSE-11AC(40M)-CH54-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11607.8	39.03	10	29.03	14.97	54.00	H
16555.2	42.18	18	24.18	---	---	H

RSE-11AC(40M)-CH134-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.8	25.73	-12	37.73	14.27	40.00	V
224.1	10.07	-13	23.07	35.93	46.00	V
779.3	23.98	0	23.98	22.02	46.00	V

RSE-11AC(40M)-CH134-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
5002.6	44.39	5	39.39	29.61	74.00	H
7114.9	47.29	4	43.29	20.91	68.20	H

RSE-11AC(40M)-CH134-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
5002.6	31.85	5	26.85	22.15	54.00	H
7114.9	35.01	4	31.01	---	---	H

RSE-11AC(40M)-CH134-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
12812.0	51.6	12	39.6	16.60	68.20	V
16874.8	54.88	18	36.88	13.32	68.20	H

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RSE-11AC(40M)-CH134-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
12812.0	39.04	12	27.04	---	---	V
16874.8	42.2	18	24.2	---	---	H

RSE-11AC(80M)-CH42-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.7	25.64	-12	37.64	14.36	40.00	V
64.8	19.43	-14	33.43	20.57	40.00	V
769.1	22.85	0	22.85	23.15	46.00	V

RSE-11AC(80M)-CH42-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3832.4	47.17	2	45.17	26.83	74.00	V
6252.1	51.84	3	48.84	16.36	68.20	H

RSE-11AC(80M)-CH42-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3832.4	34.8	2	32.8	19.20	54.00	V
6252.1	44.28	3	41.28	---	---	H

RSE-11AC(80M)-CH42-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11636.2	52.07	11	41.07	21.93	74.00	H
16544.2	55.17	18	37.17	13.03	68.20	V

RSE-11AC(80M)-CH42-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11636.2	38.99	11	27.99	15.01	54.00	H
16544.2	41.92	18	23.92	---	---	V

RSE-11AC(80M)-CH58-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
30.9	24.43	-16	40.43	15.57	40.00	V
43.5	27.87	-12	39.87	12.13	40.00	V

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774.4	23.88	0	23.88	22.12	46.00	V
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RSE-11AC(80M)-CH58-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3835.8	47.72	2	45.72	26.28	74.00	V
7362.6	46.92	4	42.92	27.08	74.00	V

RSE-11AC(80M)-CH58-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
3835.8	34.72	2	32.72	19.28	54.00	V
7362.6	34.34	4	30.34	19.66	54.00	V

RSE-11AC(80M)-CH58-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11772.8	51.67	11	40.67	22.33	74.00	H
16554.0	54.93	18	36.93	13.27	68.20	V

RSE-11AC(80M)-CH58-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11772.8	38.93	11	27.93	15.07	54.00	H
16554.0	41.9	18	23.9	---	---	V

RSE-11AC(80M)-CH122-30MHz-1GHz

Frequency (MHz)	QuasiPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
43.8	25.82	-12	37.82	14.18	40.00	V
230.0	10.42	-12	22.42	35.58	46.00	V
775.8	23.9	0	23.9	22.10	46.00	V

RSE-11AC(80M)-CH122-1GHz-8GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
2927.6	48.2	3	45.2	20.00	68.20	H
7094.2	47.65	5	42.65	20.55	68.20	H

RSE-11AC(80M)-CH122-1GHz-8GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
2927.6	35.72	3	32.72	---	---	H

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7094.2	35	5	30	---	---	H
--------	----	---	----	-----	-----	---

RSE-11AC(80M)-CH122-8GHz-18GHz

Frequency (MHz)	MaxPeak(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11713.2	51.34	11	40.34	22.66	74.00	V
16465.8	53.91	17	36.91	14.29	68.20	H

RSE-11AC(80M)-CH122-8GHz-18GHz

Frequency (MHz)	Average(dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Margin(dB)	Limit(dBμV/m)	Polarity
11713.2	38.82	11	27.82	15.18	54.00	V
16465.8	41.61	17	24.61	---	---	H

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6.8 AC Powerline Conducted Emission

Specifications:	15.207, RSS Gen 6.8
DUT Serial Number:	IMEI:862072070057688;862072070057696
Test conditions:	Ambient Temperature:15°C-35°C Relative Humidity:30%-60%RH Air pressure: 86-106kPa
Test Results:	Pass

Method of Measurement: ANSI C63.10-2013-clause 6.2

1.The one EUT cable configuration and arrangement and mode of operation that produced the emission with the highest amplitude relative to the limit is selected for the final measurement, while applying the appropriate modulating signal to the EUT.

2.If the EUT is relocated from an exploratory test site to a final test site, the highest emissions shall be remaximized at the final test location before final ac power-line conducted emission measurements are performed.

3.The final test on all current-carrying conductors of all of the power cords to the equipment that comprises the EUT (but not the cords associated with other non-EUT equipment in the system) is then performed for the full frequency range for which the EUT is being tested for compliance without further variation of the EUT arrangement, cable positions, or EUT mode of operation.

4.If the EUT is comprised of equipment units that have their own separate ac power connections, e.g., floor-standing equipment with independent power cords for each shelf that are able to connect directly to the ac power network, each current-carrying conductor of one unit is measured while the other units are connected to a second (or more) LISN(s). All units shall be separately measured. If a power strip is provided by the manufacturer, to supply all of the units making up the EUT, only the conductors in the power cord of the power strip shall be measured.

If the EUT uses a detachable antenna, these measurements shall be made with a suitable dummy load connected to the antenna output terminals; otherwise, the tests shall be made with the antenna connected and, if adjustable, fully extended. When measuring the ac conducted emissions from a device that operates between 150 kHz and 30 MHz a non-detachable antenna may be replaced with a dummy load for the measurements within the fundamental emission band of the transmitter, but only for those measurements.³⁶ Record the six highest EUT emissions relative to the limit of each of the current-carrying conductors of the power cords of the equipment that comprises the EUT over the frequency range specified by the procuring or regulatory agency. Diagram or photograph the test setup that was used. See Clause 8 for full reporting requirements.

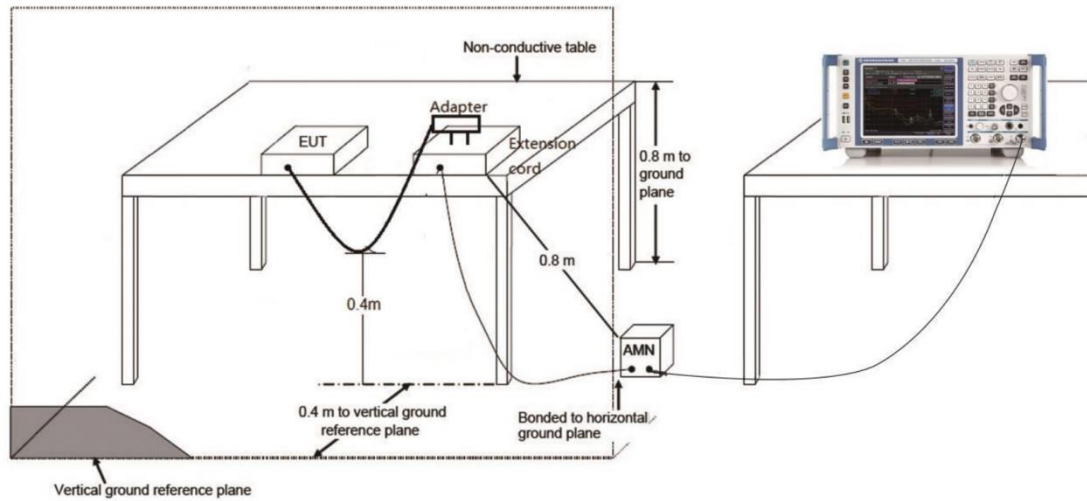
Measurement Uncertainty:

Measurement Uncertainty	1.97dB (k=2)
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Test Setup



Test Condition

Voltage (V)	Frequency (Hz)
120	60

Measurement Result and limit:

(Quasi-peak-average Limit)

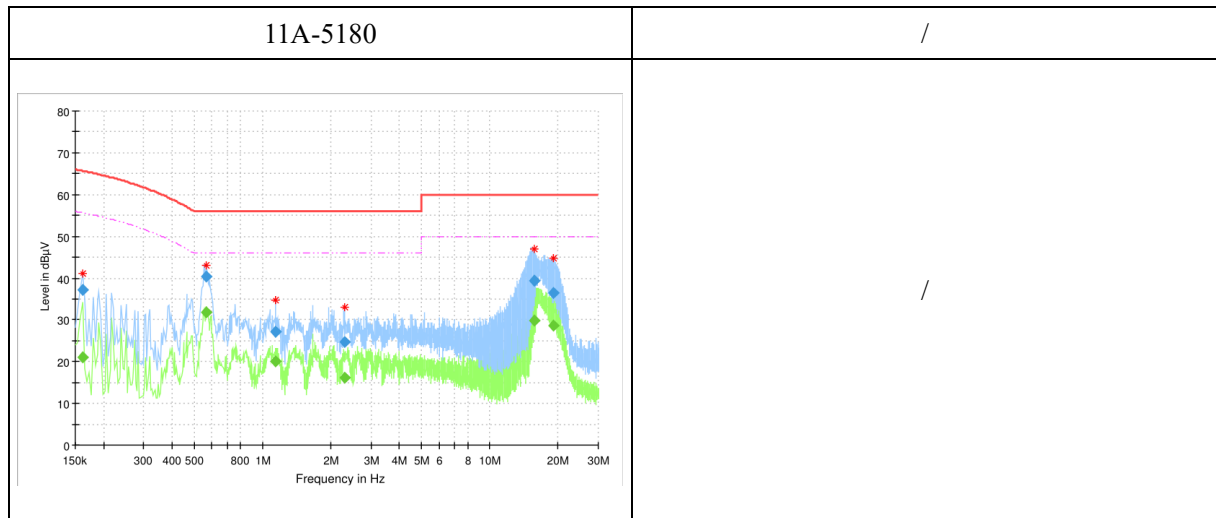
Frequency range (MHz)	Quasi-peak Limit (dBμV)	Average Limit (dBμV)	Conclusion
0.15 to 0.5	66 to 56	56 to 46	P
0.5 to 5	56	46	
5 to 30	60	50	

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

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Measurement Results:



Frequency (MHz)	QuasiPeak (dBμV)	Average (dμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.161194	---	21.12	55.68	34.56	15000.0	9.000	L1	ON	10.0
0.161194	37.31	---	65.68	28.37	15000.0	9.000	L1	ON	10.0
0.564169	---	31.90	46.00	14.10	15000.0	9.000	L1	ON	9.9
0.564169	40.26	---	56.00	15.74	15000.0	9.000	L1	ON	9.9
1.142513	27.13	---	56.00	28.87	15000.0	9.000	N	ON	10.0
1.142513	---	20.07	46.00	25.93	15000.0	9.000	N	ON	10.0
2.302931	24.65	---	56.00	31.35	15000.0	9.000	L1	ON	9.9
2.302931	---	16.05	46.00	29.95	15000.0	9.000	L1	ON	9.9
15.653344	---	29.86	50.00	20.14	15000.0	9.000	N	ON	9.8
15.653344	39.34	---	60.00	20.66	15000.0	9.000	N	ON	9.8
18.996544	---	28.53	50.00	21.47	15000.0	9.000	N	ON	9.8
18.996544	36.40	---	60.00	23.60	15000.0	9.000	N	ON	9.8

Note:

1. All modes have been tested and only the worst mode is recorded in the report.
2. L1 and N is all have been tested, the result of them is synthesized in the above data diagram.

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ANNEX A EUT Photos

See the document” 25B02W000010-External Photos”.

See the document” 25B02W000010-Internal Photos”.

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ANNEX B Deviations from Prescribed Test Methods

No deviation from Prescribed Test Methods.

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

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