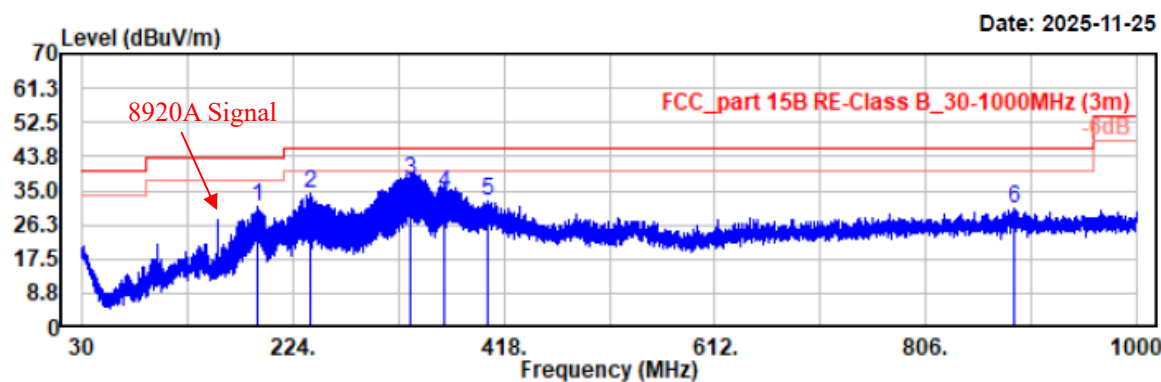


Project No.: 2507Y83394E-EM
 Test Mode: Mode 4(155MHz)
 EUT Model: R-6000
 Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 8.4V from charger
 (AC 120V/60Hz)



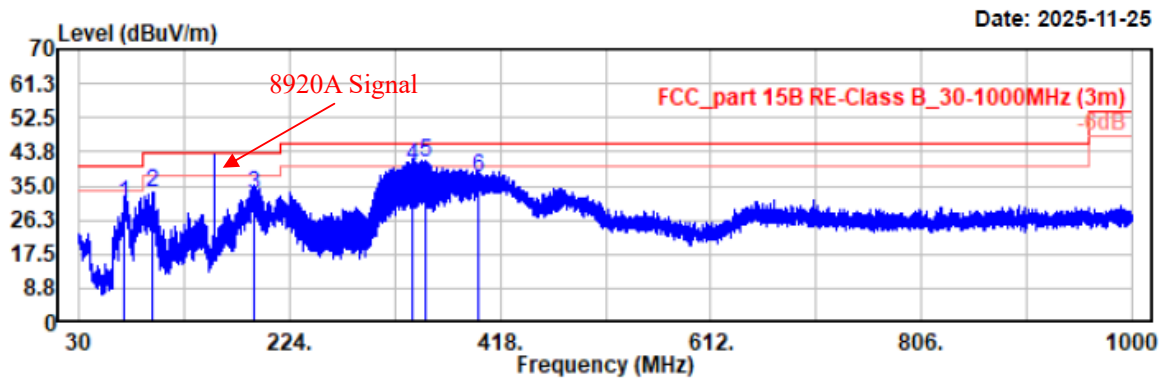
Date: 2025-11-25

Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
191.70	42.88	-12.17	30.71	43.50	12.79	Horizontal	Peak
240.59	45.74	-11.67	34.07	46.00	11.93	Horizontal	Peak
332.35	46.01	-8.51	37.50	46.00	8.50	Horizontal	QP
362.42	42.15	-7.64	34.51	46.00	11.49	Horizontal	QP
402.38	38.71	-6.24	32.47	46.00	13.53	Horizontal	Peak
887.09	28.13	2.42	30.55	46.00	15.45	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(155MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

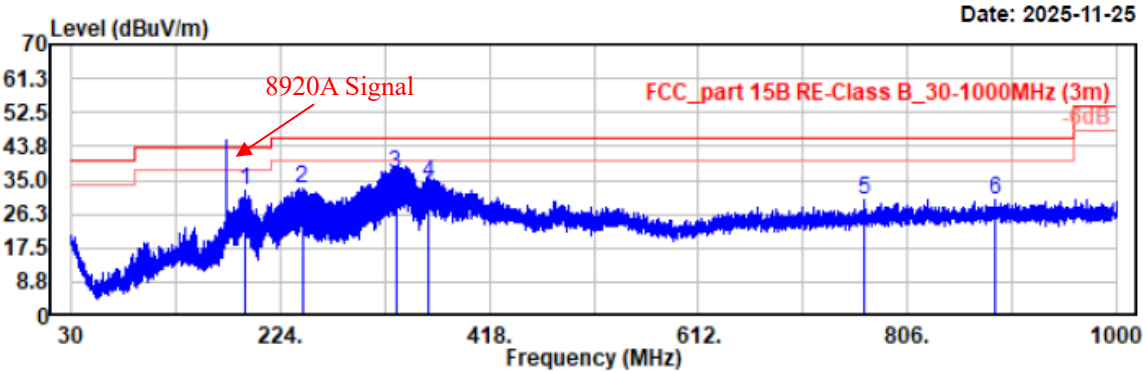


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
71.81	47.33	-17.04	30.29	40.00	9.71	Vertical	QP
97.80	48.75	-15.54	33.21	43.50	10.29	Vertical	Peak
190.63	45.23	-12.22	33.01	43.50	10.49	Vertical	QP
337.05	48.32	-8.38	39.94	46.00	6.06	Vertical	QP
348.97	49.21	-8.06	41.15	46.00	4.85	Vertical	QP
398.02	43.67	-6.48	37.19	46.00	8.81	Vertical	QP

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(173.9875MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

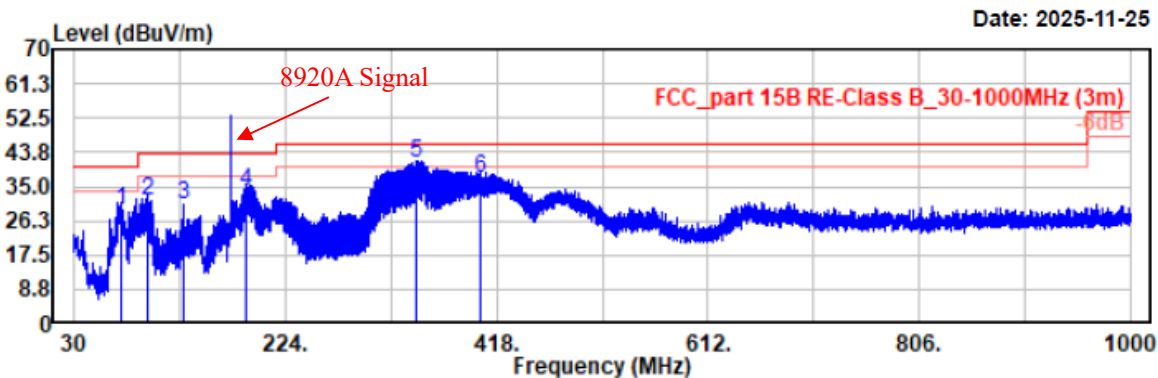


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
191.31	44.75	-12.17	32.58	43.50	10.92	Horizontal	Peak
244.18	44.29	-11.48	32.81	46.00	13.19	Horizontal	Peak
330.99	45.35	-8.57	36.78	46.00	9.22	Horizontal	QP
360.77	41.88	-7.72	34.16	46.00	11.84	Horizontal	QP
765.55	29.03	0.73	29.76	46.00	16.24	Horizontal	Peak
887.67	27.33	2.45	29.78	46.00	16.22	Horizontal	Peak

Project No.: 2507Y83394E-EM
 Test Mode: Mode 4(173.9875MHz)
 EUT Model: R-6000
 Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 8.4V from charger
 (AC 120V/60Hz)

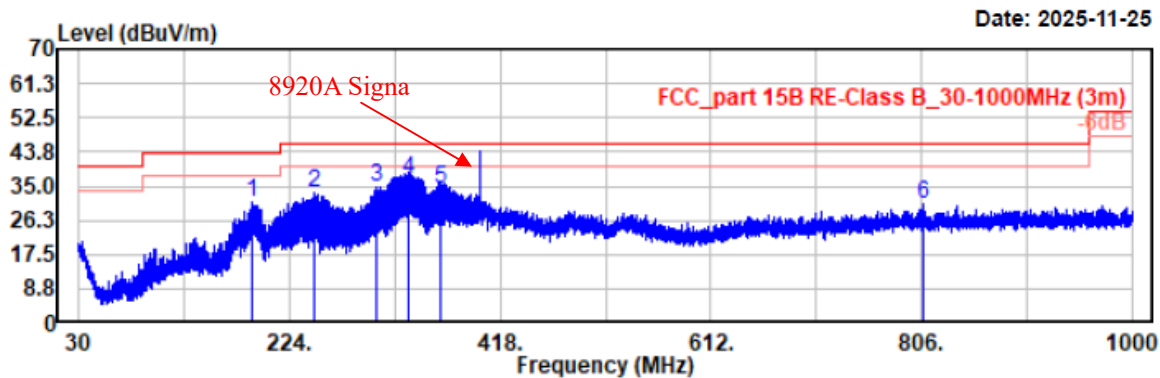


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
72.68	46.15	-17.03	29.12	40.00	10.88	Vertical	QP
97.71	47.10	-15.56	31.54	43.50	11.96	Vertical	QP
130.49	40.40	-10.15	30.25	43.50	13.25	Vertical	Peak
188.40	46.35	-12.41	33.94	43.50	9.56	Vertical	QP
344.82	49.12	-8.24	40.88	46.00	5.12	Vertical	QP
402.87	43.27	-6.21	37.06	46.00	8.94	Vertical	QP

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(400.0125MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2℃/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

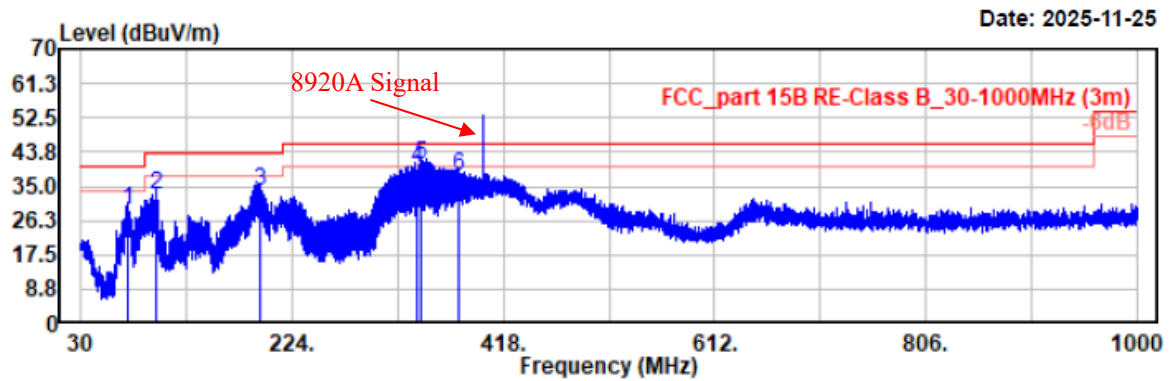


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
190.24	42.98	-12.26	30.72	43.50	12.78	Horizontal	Peak
246.12	44.92	-11.44	33.48	46.00	12.52	Horizontal	Peak
304.80	43.96	-9.15	34.81	46.00	11.19	Horizontal	Peak
333.61	45.04	-8.46	36.58	46.00	9.42	Horizontal	QP
363.68	42.01	-7.57	34.44	46.00	11.56	Horizontal	QP
807.07	29.14	1.32	30.46	46.00	15.54	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(400.0125MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

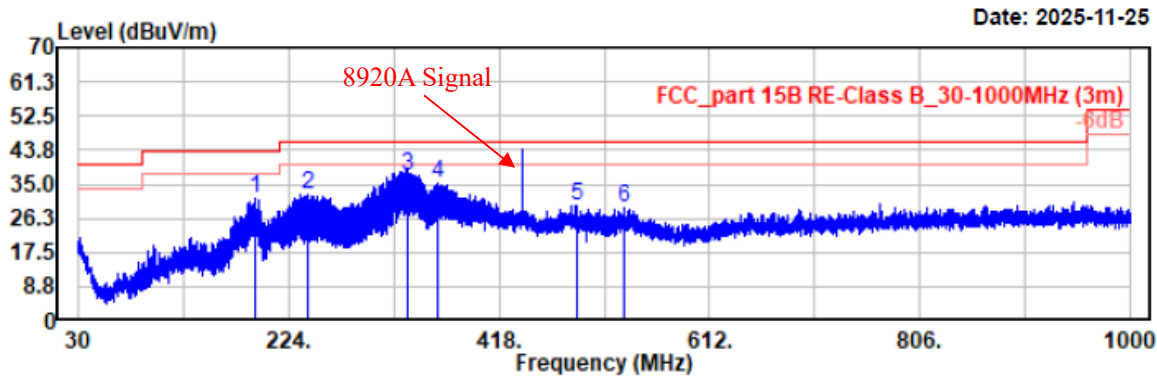


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
72.68	46.10	-17.03	29.07	40.00	10.93	Vertical	QP
98.58	48.22	-15.37	32.85	43.50	10.65	Vertical	QP
194.22	45.84	-12.04	33.80	43.50	9.70	Vertical	QP
338.67	48.10	-8.37	39.73	46.00	6.27	Vertical	QP
342.78	48.65	-8.29	40.36	46.00	5.64	Vertical	QP
376.68	44.75	-7.21	37.54	46.00	8.46	Vertical	QP

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(440MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

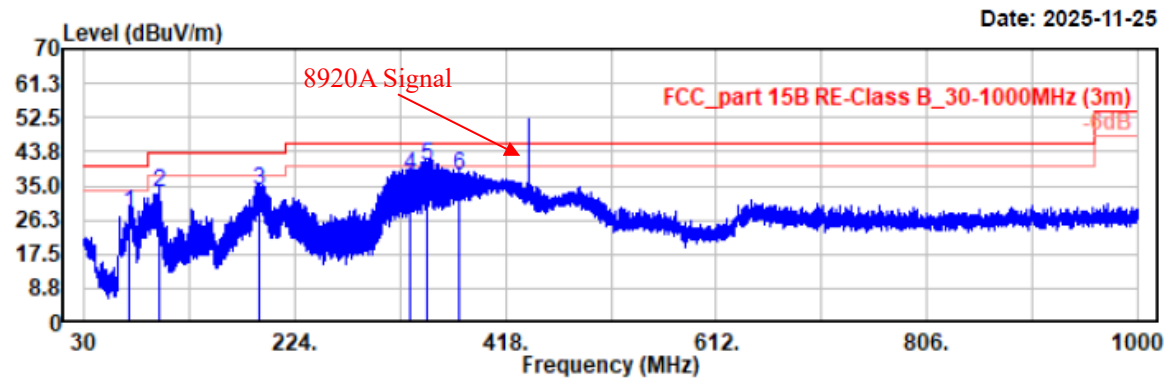


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
193.35	43.45	-12.14	31.31	43.50	12.19	Horizontal	Peak
242.04	44.13	-11.60	32.53	46.00	13.47	Horizontal	Peak
333.80	45.43	-8.44	36.99	46.00	9.01	Horizontal	QP
360.67	42.79	-7.72	35.07	46.00	10.93	Horizontal	Peak
489.39	33.26	-3.66	29.60	46.00	16.40	Horizontal	Peak
532.56	32.30	-3.18	29.12	46.00	16.88	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(440MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

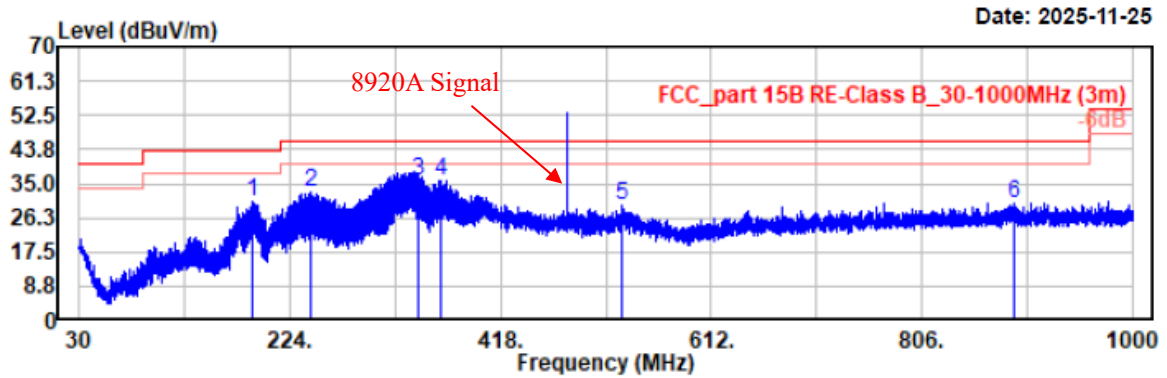


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
70.74	45.19	-17.06	28.13	40.00	11.87	Vertical	QP
98.58	48.80	-15.37	33.43	43.50	10.07	Vertical	QP
191.21	45.76	-12.18	33.58	43.50	9.92	Vertical	QP
330.80	46.02	-8.58	37.44	46.00	8.56	Vertical	QP
345.61	48.32	-8.21	40.11	46.00	5.89	Vertical	QP
375.61	44.81	-7.24	37.57	46.00	8.43	Vertical	QP

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

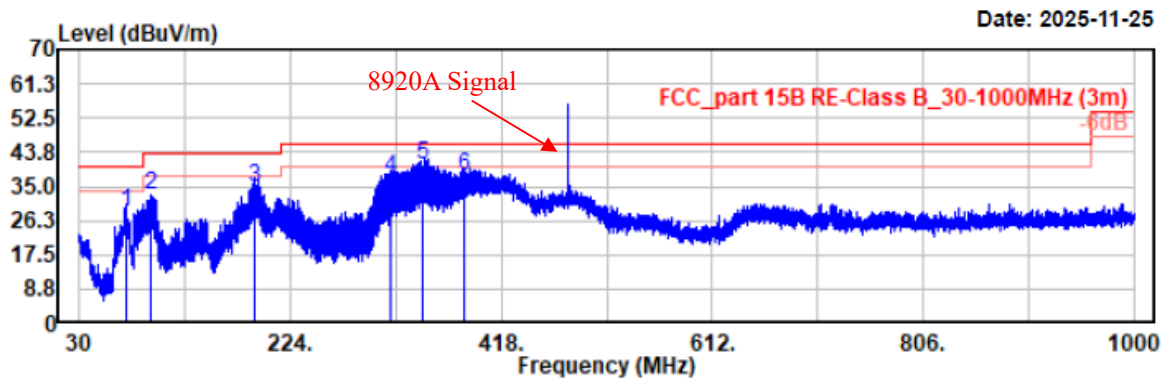


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
189.27	42.63	-12.36	30.27	43.50	13.23	Horizontal	Peak
243.01	44.59	-11.55	33.04	46.00	12.96	Horizontal	Peak
342.83	43.93	-8.29	35.64	46.00	10.36	Horizontal	QP
363.78	43.29	-7.57	35.72	46.00	10.28	Horizontal	Peak
529.16	32.60	-3.27	29.33	46.00	16.67	Horizontal	Peak
890.20	27.65	2.50	30.15	46.00	15.85	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 23.2°C/54%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)



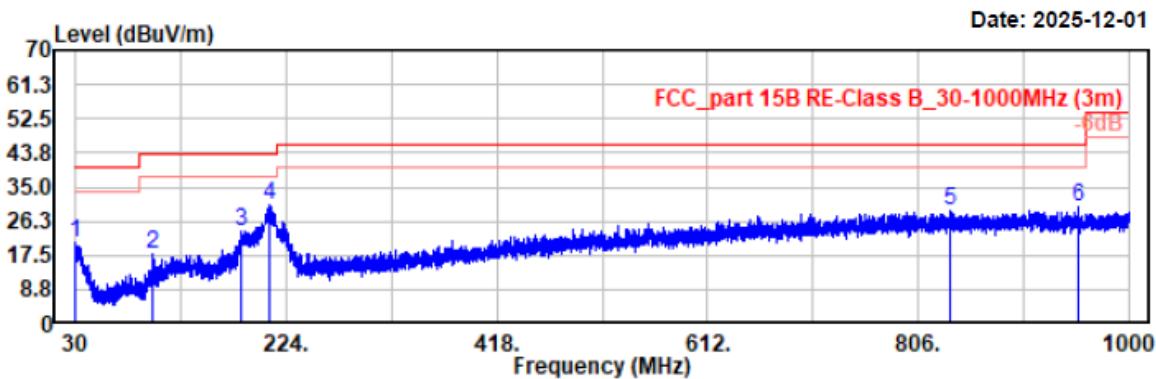
Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
73.75	45.78	-17.16	28.62	40.00	11.38	Vertical	QP
96.54	48.91	-15.89	33.02	43.50	10.48	Vertical	Peak
191.21	47.12	-12.18	34.94	43.50	8.56	Vertical	QP
316.83	46.14	-8.84	37.30	46.00	8.70	Vertical	QP
345.72	48.85	-8.20	40.65	46.00	5.35	Vertical	QP
384.63	44.50	-6.90	37.60	46.00	8.40	Vertical	QP

R-5900(Worst case):

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

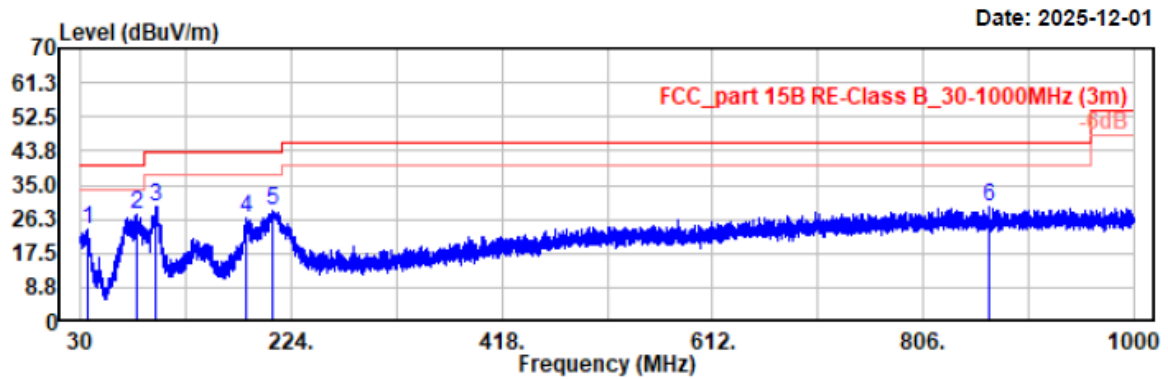


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.00	26.18	-5.60	20.58	40.00	19.42	Horizontal	Peak
101.20	32.24	-14.62	17.62	43.50	25.88	Horizontal	Peak
182.39	36.03	-12.40	23.63	43.50	19.87	Horizontal	Peak
209.26	42.82	-12.54	30.28	43.50	13.22	Horizontal	Peak
835.00	26.94	1.79	28.73	46.00	17.27	Horizontal	Peak
953.34	26.65	3.22	29.87	46.00	16.13	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

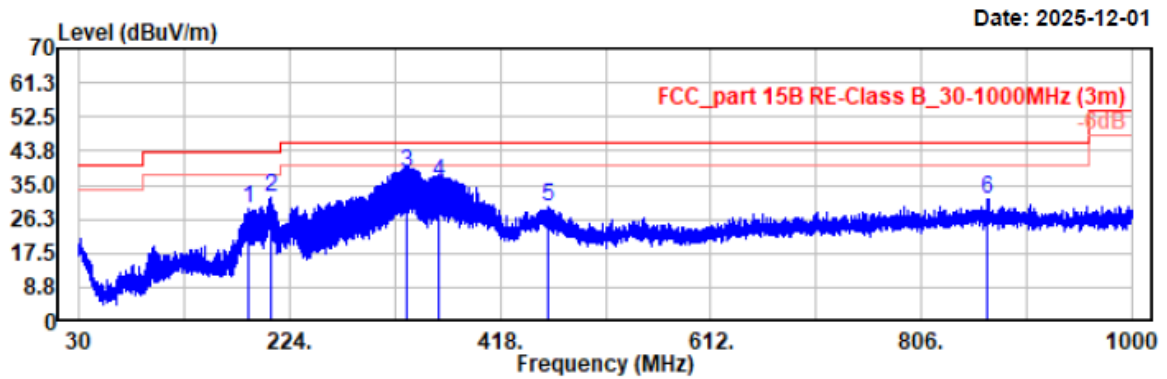


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
35.92	32.20	-8.67	23.53	40.00	16.47	Vertical	Peak
81.22	44.55	-17.08	27.47	40.00	12.53	Vertical	Peak
99.26	44.66	-15.19	29.47	43.50	14.03	Vertical	Peak
182.58	38.81	-12.42	26.39	43.50	17.11	Vertical	Peak
206.93	40.87	-12.28	28.59	43.50	14.91	Vertical	Peak
866.82	27.35	2.17	29.52	46.00	16.48	Vertical	Peak

Project No.: 2507Y83394E-EM
 Test Mode: Mode 2(400-480MHz)
 EUT Model: R-5900
 Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 8.4V from charger
 (AC 120V/60Hz)

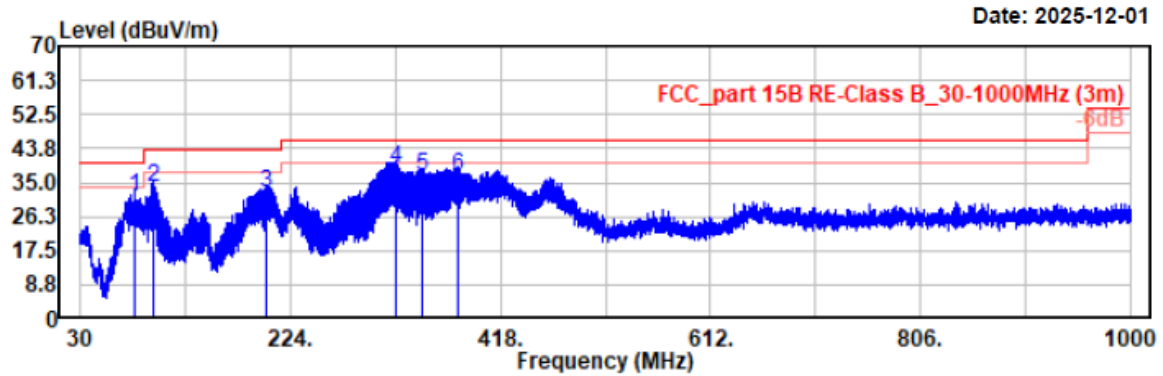


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
185.69	41.60	-12.52	29.08	43.50	14.42	Horizontal	Peak
206.54	43.97	-12.23	31.74	43.50	11.76	Horizontal	Peak
332.25	46.65	-8.51	38.14	46.00	7.86	Horizontal	QP
362.13	43.33	-7.65	35.68	46.00	10.32	Horizontal	QP
461.75	33.80	-4.55	29.25	46.00	16.75	Horizontal	Peak
867.40	29.15	2.16	31.31	46.00	14.69	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(400-480MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

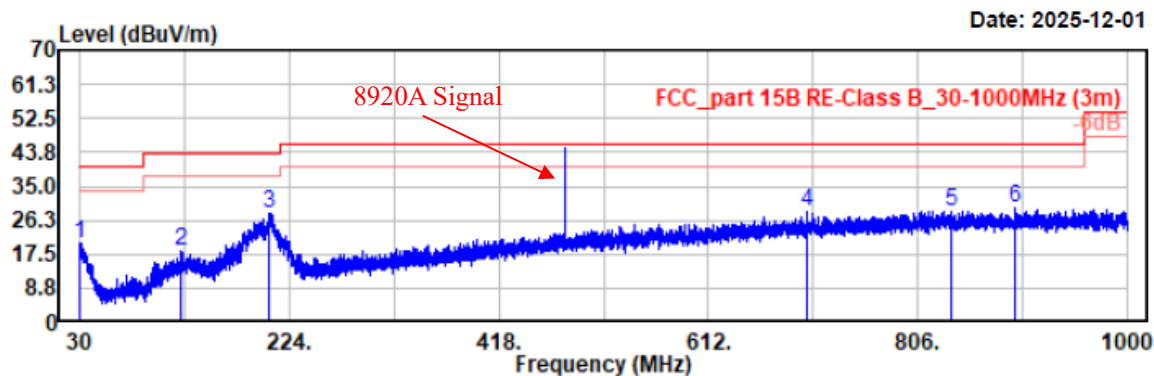


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
79.76	48.29	-17.06	31.23	40.00	8.77	Vertical	QP
97.80	49.44	-15.54	33.90	43.50	9.60	Vertical	QP
201.59	44.00	-11.83	32.17	43.50	11.33	Vertical	QP
321.29	47.21	-8.73	38.48	46.00	7.52	Vertical	QP
345.06	44.96	-8.24	36.72	46.00	9.28	Vertical	QP
378.13	44.04	-7.17	36.87	46.00	9.13	Vertical	QP

Project No.: 2507Y83394E-EM
Test Mode: Mode 3(479.9875MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

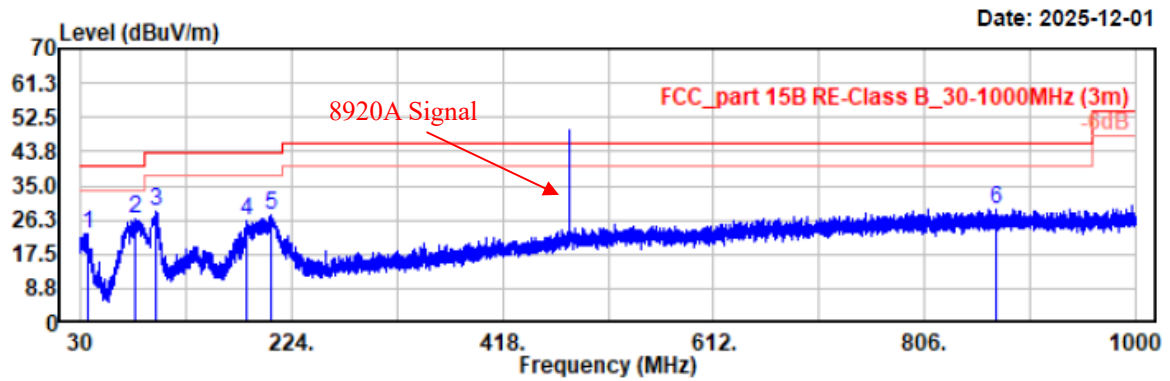


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.19	26.01	-5.65	20.36	40.00	19.64	Horizontal	Peak
123.12	28.07	-9.96	18.11	43.50	25.39	Horizontal	Peak
204.79	40.22	-12.06	28.16	43.50	15.34	Horizontal	Peak
702.99	28.57	-0.29	28.28	46.00	17.72	Horizontal	Peak
837.33	26.89	1.79	28.68	46.00	17.32	Horizontal	Peak
896.40	27.01	2.46	29.47	46.00	16.53	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 3(479.9875MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

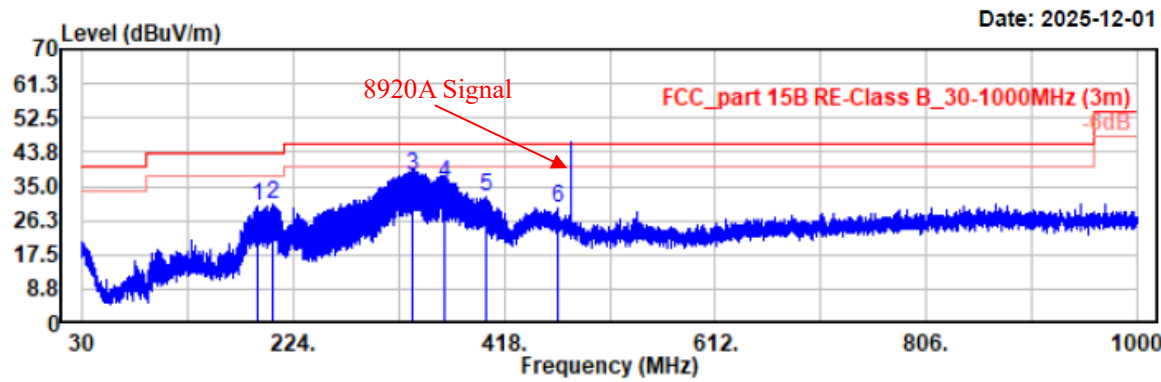


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
36.11	31.49	-8.81	22.68	40.00	17.32	Vertical	Peak
80.44	43.84	-17.07	26.77	40.00	13.23	Vertical	Peak
99.65	43.39	-15.02	28.37	43.50	15.13	Vertical	Peak
183.36	38.77	-12.50	26.27	43.50	17.23	Vertical	Peak
204.99	39.50	-12.07	27.43	43.50	16.07	Vertical	Peak
871.38	27.02	2.16	29.18	46.00	16.82	Vertical	Peak

Project No.: 2507Y83394E-EM
 Test Mode: Mode 4(479.9875MHz)
 EUT Model: R-5900
 Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 8.4V from charger
 (AC 120V/60Hz)

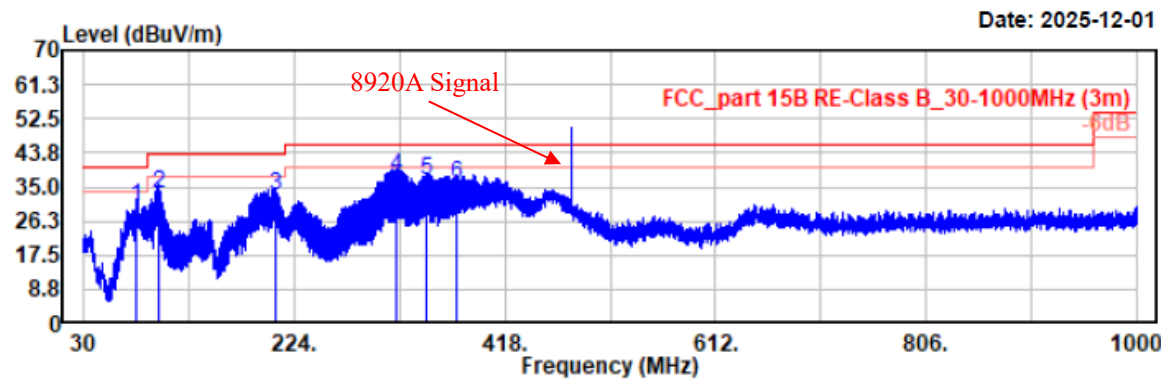


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
191.41	42.26	-12.17	30.09	43.50	13.41	Horizontal	Peak
205.47	42.77	-12.13	30.64	43.50	12.86	Horizontal	Peak
333.03	46.23	-8.48	37.75	46.00	8.25	Horizontal	QP
363.87	43.43	-7.57	35.86	46.00	10.14	Horizontal	QP
400.93	38.52	-6.33	32.19	46.00	13.81	Horizontal	Peak
467.66	33.82	-4.26	29.56	46.00	16.44	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-5900
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)



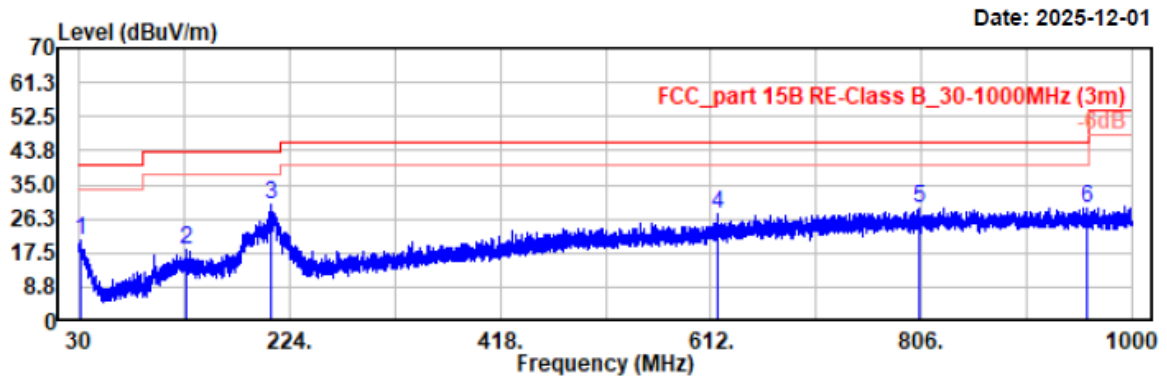
Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
78.79	46.98	-17.02	29.96	40.00	10.04	Vertical	QP
98.68	48.89	-15.35	33.54	43.50	9.96	Vertical	QP
206.35	44.90	-12.21	32.69	43.50	10.81	Vertical	QP
318.09	46.51	-8.82	37.69	46.00	8.31	Vertical	QP
346.12	44.65	-8.19	36.46	46.00	9.54	Vertical	QP
374.06	43.21	-7.28	35.93	46.00	10.07	Vertical	QP

R-5900Pro:

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

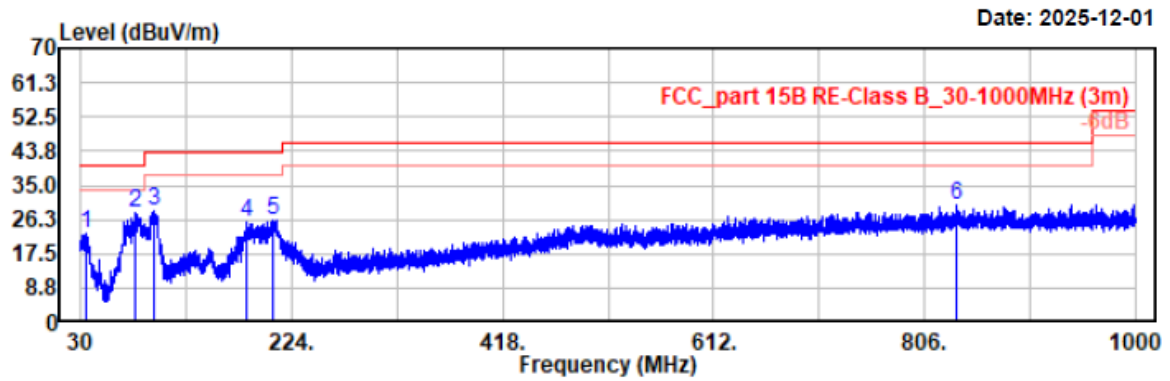


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
31.16	26.58	-5.94	20.64	40.00	19.36	Horizontal	Peak
128.84	28.13	-10.00	18.13	43.50	25.37	Horizontal	Peak
206.73	42.37	-12.26	30.11	43.50	13.39	Horizontal	Peak
617.72	29.11	-1.71	27.40	46.00	18.60	Horizontal	Peak
803.77	27.88	1.26	29.14	46.00	16.86	Horizontal	Peak
958.39	25.75	3.34	29.09	46.00	16.91	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

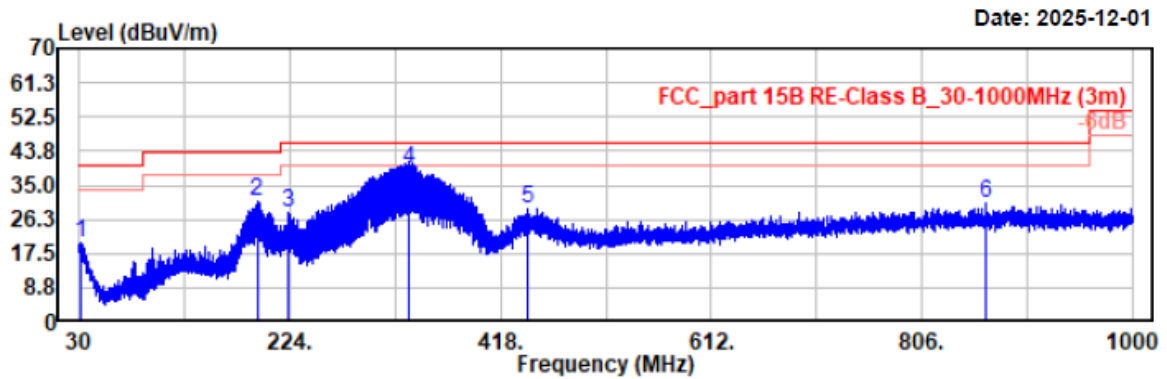


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
35.04	30.77	-8.08	22.69	40.00	17.31	Vertical	Peak
80.83	45.03	-17.06	27.97	40.00	12.03	Vertical	Peak
96.74	44.52	-15.82	28.70	43.50	14.80	Vertical	Peak
183.16	37.98	-12.48	25.50	43.50	18.00	Vertical	Peak
207.51	38.44	-12.35	26.09	43.50	17.41	Vertical	Peak
834.62	28.25	1.78	30.03	46.00	15.97	Vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(400-480MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

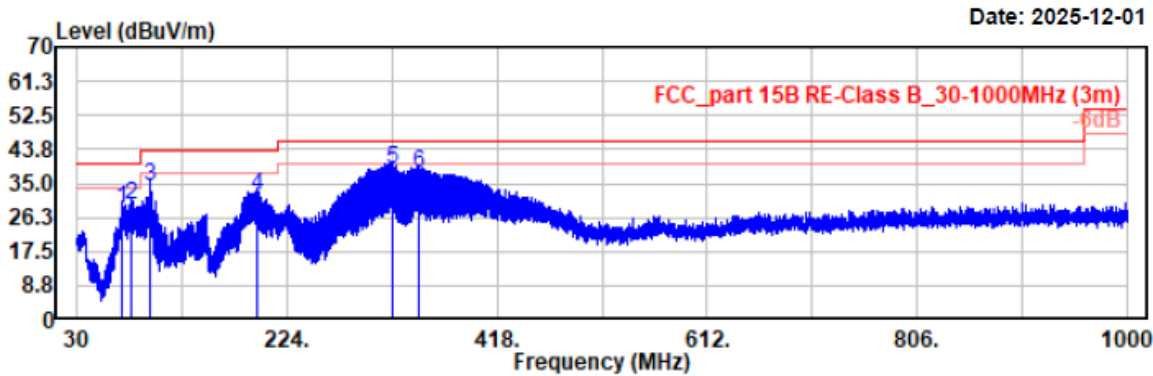


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.68	26.24	-5.77	20.47	40.00	19.53	Horizontal	Peak
193.83	43.06	-12.08	30.98	43.50	12.52	Horizontal	Peak
222.84	40.77	-12.57	28.20	46.00	17.80	Horizontal	Peak
333.61	47.44	-8.46	38.98	46.00	7.02	Horizontal	QP
443.61	33.75	-4.98	28.77	46.00	17.23	Horizontal	Peak
865.17	28.15	2.20	30.35	46.00	15.65	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(400-480MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

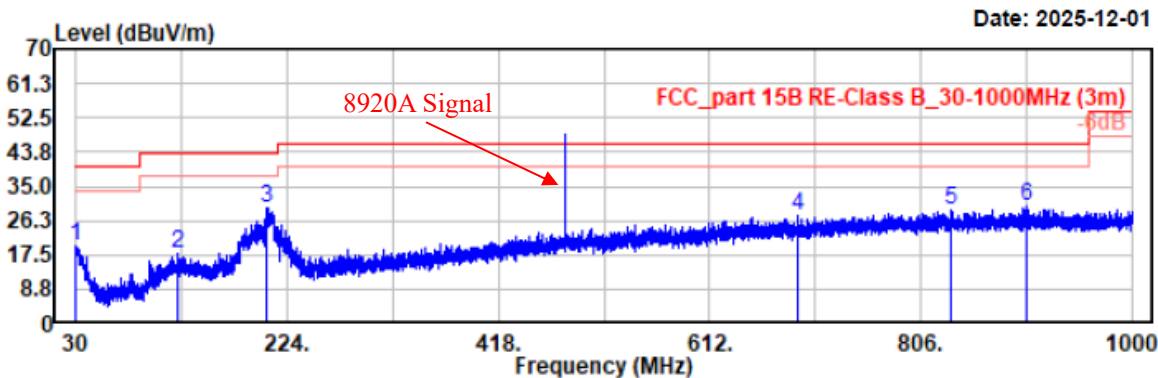


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
71.90	45.47	-17.04	28.43	40.00	11.57	Vertical	QP
80.83	46.41	-17.06	29.35	40.00	10.65	Vertical	QP
96.83	49.95	-15.78	34.17	43.50	9.33	Vertical	QP
195.68	43.72	-11.95	31.77	43.50	11.73	Vertical	QP
321.39	47.35	-8.73	38.62	46.00	7.38	Vertical	QP
345.44	45.89	-8.21	37.68	46.00	8.32	Vertical	QP

Project No.: 2507Y83394E-EM
 Test Mode: Mode 3(479.9875MHz)
 EUT Model: R-5900Pro
 Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 5V from adapter
 (AC 120V/60Hz)

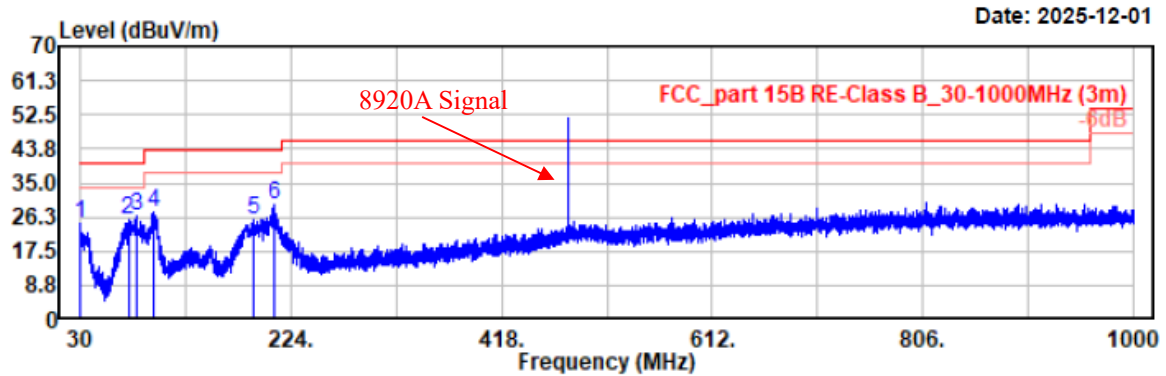


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.49	25.41	-5.73	19.68	40.00	20.32	Horizontal	Peak
122.83	27.92	-9.99	17.93	43.50	25.57	Horizontal	Peak
205.86	41.80	-12.17	29.63	43.50	13.87	Horizontal	Peak
693.38	27.85	-0.44	27.41	46.00	18.59	Horizontal	Peak
834.03	27.03	1.78	28.81	46.00	17.19	Horizontal	Peak
902.42	27.21	2.55	29.76	46.00	16.24	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 3(479.9875MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

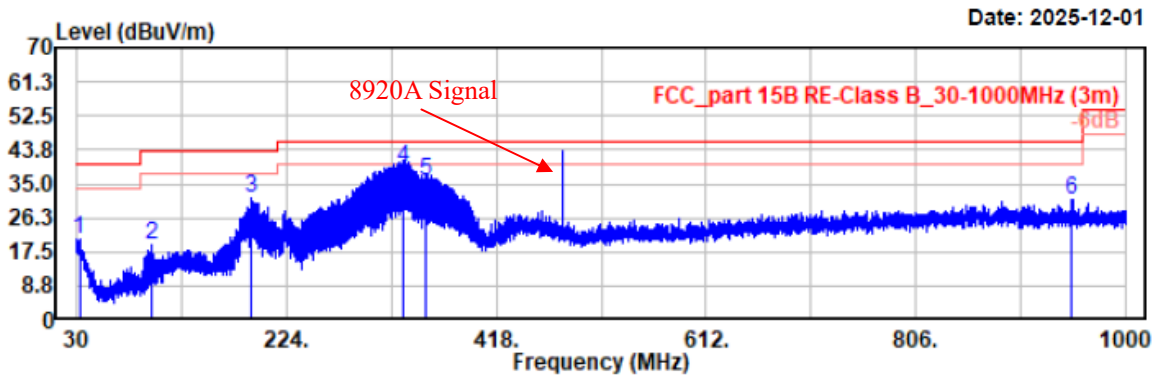


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.00	30.38	-5.60	24.78	40.00	15.22	Vertical	Peak
74.04	42.63	-17.21	25.42	40.00	14.58	Vertical	Peak
81.70	43.63	-17.12	26.51	40.00	13.49	Vertical	Peak
97.71	43.15	-15.56	27.59	43.50	15.91	Vertical	Peak
188.89	38.18	-12.40	25.78	43.50	17.72	Vertical	Peak
207.80	41.64	-12.38	29.26	43.50	14.24	Vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

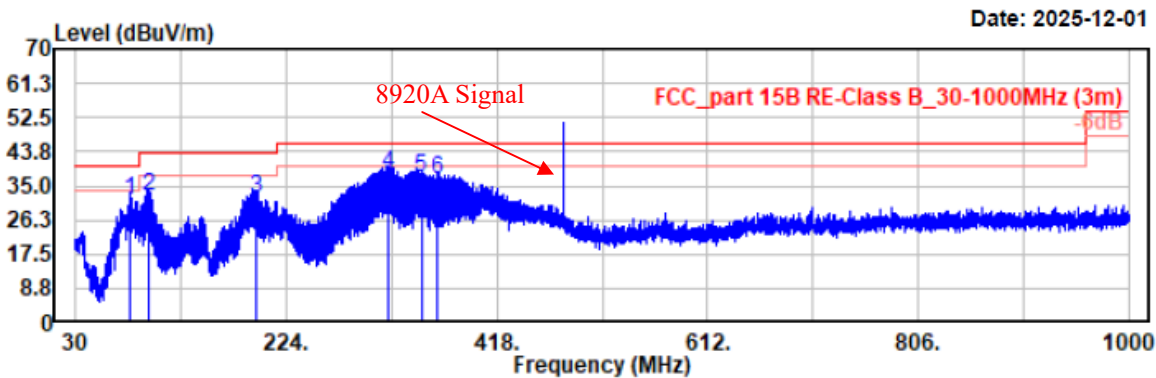


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
32.33	27.38	-6.59	20.79	40.00	19.21	Horizontal	Peak
98.77	34.75	-15.34	19.41	43.50	24.09	Horizontal	Peak
190.54	43.56	-12.23	31.33	43.50	12.17	Horizontal	Peak
331.38	47.59	-8.55	39.04	46.00	6.96	Horizontal	QP
352.23	43.50	-8.00	35.50	46.00	10.50	Horizontal	QP
950.72	27.77	3.15	30.92	46.00	15.08	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-5900Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)



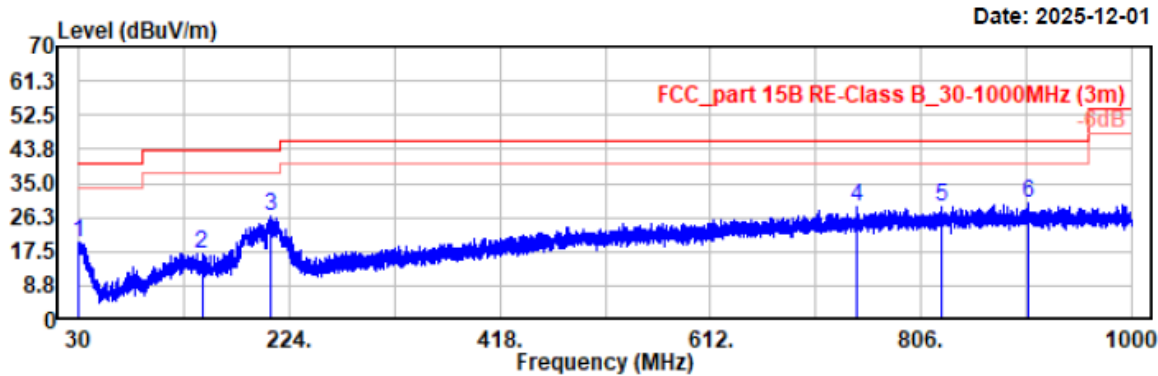
Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
79.76	48.42	-17.06	31.36	40.00	8.64	Vertical	QP
97.80	47.70	-15.54	32.16	43.50	11.34	Vertical	QP
196.55	43.80	-11.83	31.97	43.50	11.53	Vertical	QP
318.38	46.96	-8.80	38.16	46.00	7.84	Vertical	QP
348.35	45.03	-8.09	36.94	46.00	9.06	Vertical	QP
362.32	44.30	-7.65	36.65	46.00	9.35	Vertical	QP

R-7000Pro:

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

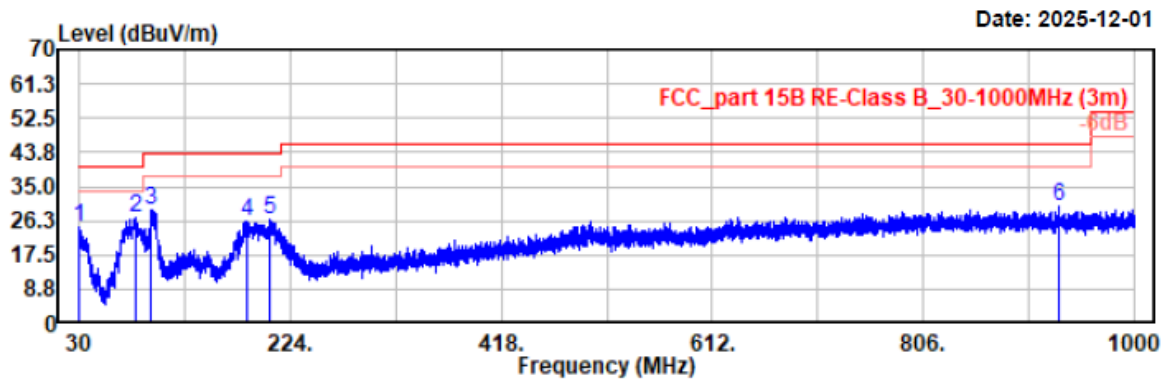


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.49	25.65	-5.73	19.92	40.00	20.08	Horizontal	Peak
143.49	27.99	-10.93	17.06	43.50	26.44	Horizontal	Peak
206.25	38.68	-12.21	26.47	43.50	17.03	Horizontal	Peak
746.15	28.45	0.46	28.91	46.00	17.09	Horizontal	Peak
824.33	27.24	1.64	28.88	46.00	17.12	Horizontal	Peak
905.62	27.14	2.57	29.71	46.00	16.29	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(400-480MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

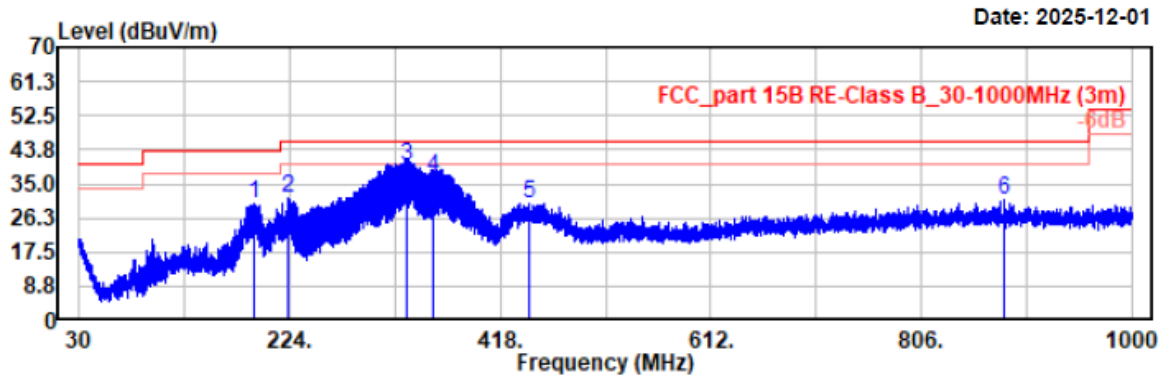


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.39	30.39	-5.70	24.69	40.00	15.31	Vertical	Peak
81.41	43.93	-17.10	26.83	40.00	13.17	Vertical	Peak
96.54	44.91	-15.89	29.02	43.50	14.48	Vertical	Peak
185.01	38.58	-12.46	26.12	43.50	17.38	Vertical	Peak
204.50	38.60	-12.04	26.56	43.50	16.94	Vertical	Peak
931.42	27.10	2.92	30.02	46.00	15.98	Vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(400-480MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

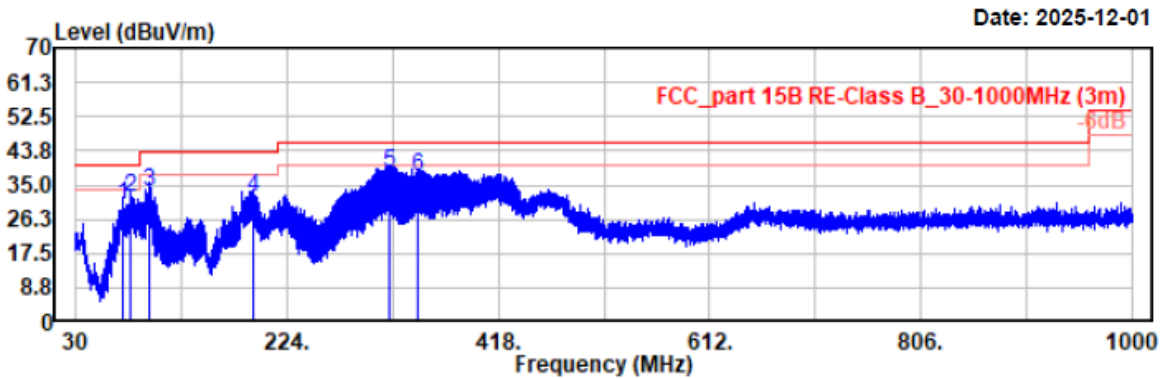


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
190.73	42.37	-12.21	30.16	43.50	13.34	Horizontal	Peak
221.77	43.98	-12.59	31.39	46.00	14.61	Horizontal	Peak
331.48	48.09	-8.55	39.54	46.00	6.46	Horizontal	QP
356.41	44.75	-7.91	36.84	46.00	9.16	Horizontal	QP
445.26	35.07	-4.94	30.13	46.00	15.87	Horizontal	Peak
882.34	28.49	2.37	30.86	46.00	15.14	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(400-480MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

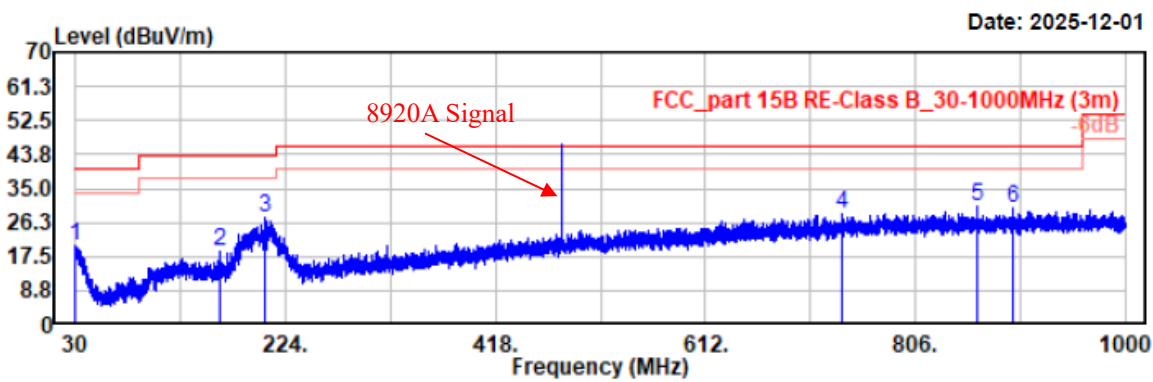


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
72.78	47.06	-17.03	30.03	40.00	9.97	Vertical	QP
79.86	48.75	-17.06	31.69	40.00	8.31	Vertical	QP
96.83	49.32	-15.78	33.54	43.50	9.96	Vertical	QP
193.64	43.92	-12.11	31.81	43.50	11.69	Vertical	QP
318.67	46.77	-8.80	37.97	46.00	8.03	Vertical	QP
343.41	45.40	-8.27	37.13	46.00	8.87	Vertical	QP

Project No.: 2507Y83394E-EM
 Test Mode: Mode 3(479.9875MHz)
 EUT Model: R-7000Pro
 Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 5V from adapter
 (AC 120V/60Hz)

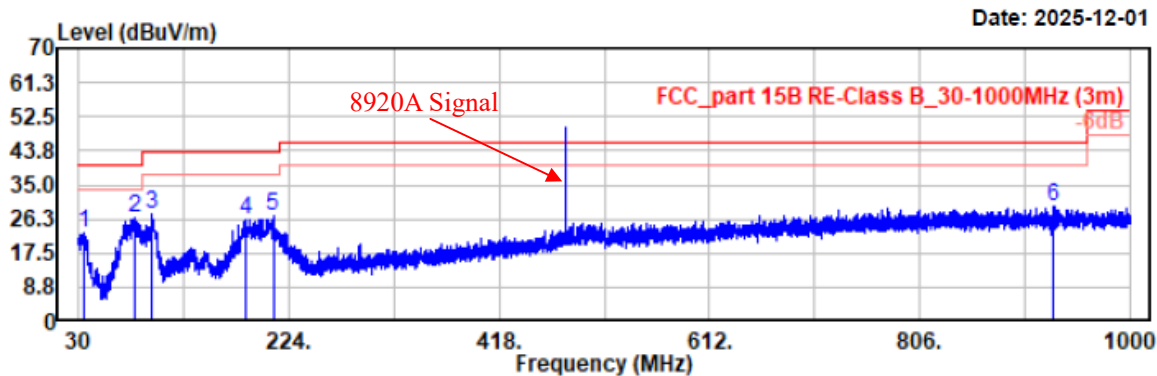


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.39	26.16	-5.70	20.46	40.00	19.54	Horizontal	Peak
163.86	30.32	-11.60	18.72	43.50	24.78	Horizontal	Peak
205.57	39.66	-12.14	27.52	43.50	15.98	Horizontal	Peak
737.81	27.94	0.31	28.25	46.00	17.75	Horizontal	Peak
862.84	28.08	2.16	30.24	46.00	15.76	Horizontal	Peak
896.02	27.59	2.45	30.04	46.00	15.96	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 3(479.9875MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

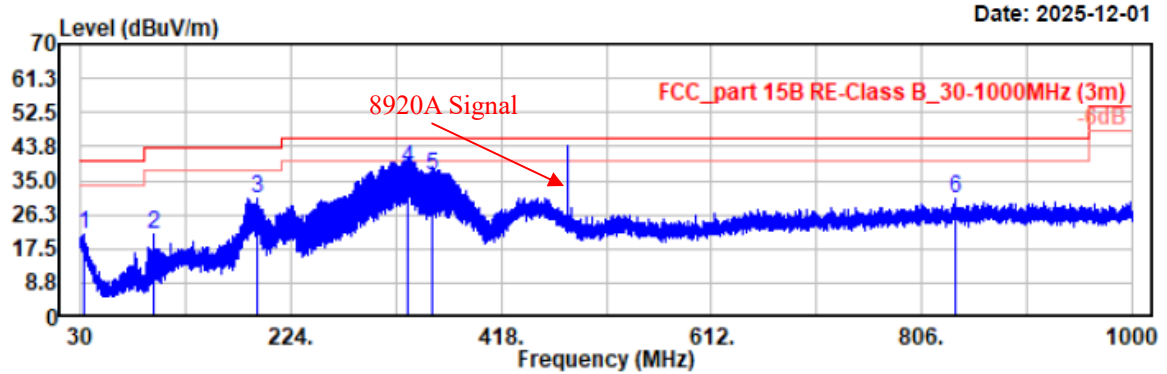


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
34.27	30.30	-7.65	22.65	40.00	17.35	Vertical	Peak
82.28	43.66	-17.18	26.48	40.00	13.52	Vertical	Peak
97.12	42.98	-15.69	27.29	43.50	16.21	Vertical	Peak
183.84	38.64	-12.54	26.10	43.50	17.40	Vertical	Peak
209.45	39.48	-12.56	26.92	43.50	16.58	Vertical	Peak
929.00	26.77	2.85	29.62	46.00	16.38	Vertical	Peak

Project No.: 2507Y83394E-EM
 Test Mode: Mode 4(479.9875MHz)
 EUT Model: R-7000Pro
 Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 8.4V from charger
 (AC 120V/60Hz)

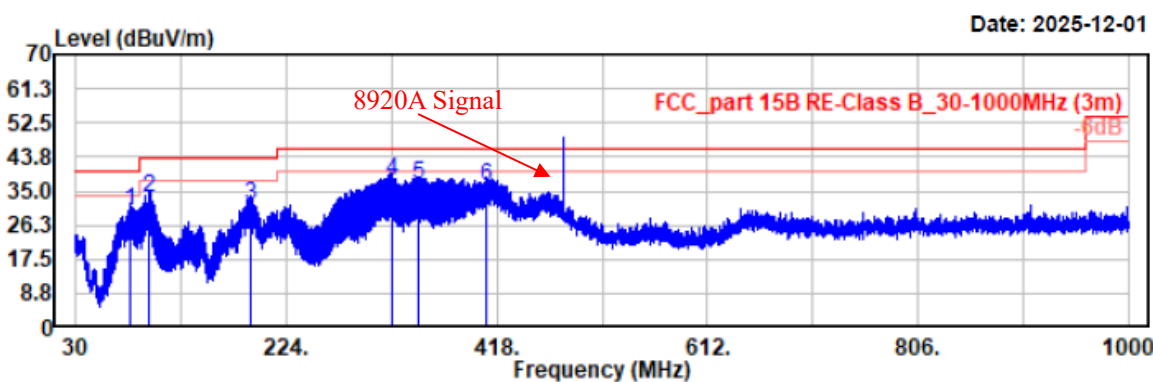


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
32.62	28.16	-6.73	21.43	40.00	18.57	Horizontal	Peak
96.74	36.91	-15.82	21.09	43.50	22.41	Horizontal	Peak
192.48	42.65	-12.17	30.48	43.50	13.02	Horizontal	Peak
332.06	46.88	-8.52	38.36	46.00	7.64	Horizontal	QP
354.08	44.41	-7.99	36.42	46.00	9.58	Horizontal	QP
837.72	28.51	1.80	30.31	46.00	15.69	Horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(479.9875MHz)
EUT Model: R-7000Pro
Test distance: 3m

Temp/Humi/ATM: 22.0°C/56%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)



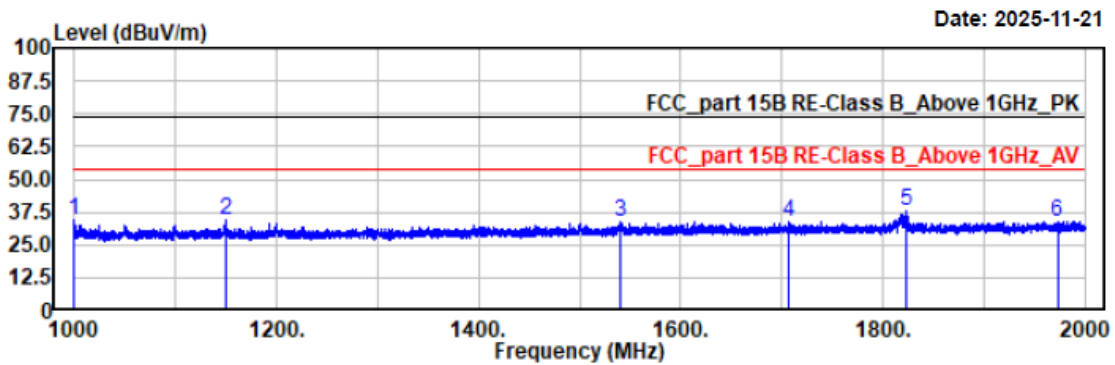
Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
79.76	46.80	-17.06	29.74	40.00	10.26	Vertical	QP
97.71	48.92	-15.56	33.36	43.50	10.14	Vertical	QP
191.51	43.78	-12.17	31.61	43.50	11.89	Vertical	QP
322.26	46.45	-8.70	37.75	46.00	8.25	Vertical	QP
346.12	44.66	-8.19	36.47	46.00	9.53	Vertical	QP
408.98	42.44	-6.06	36.38	46.00	9.62	Vertical	QP

2) Above 1GHz (Worst Case)**R-6000:**

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(136-174MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

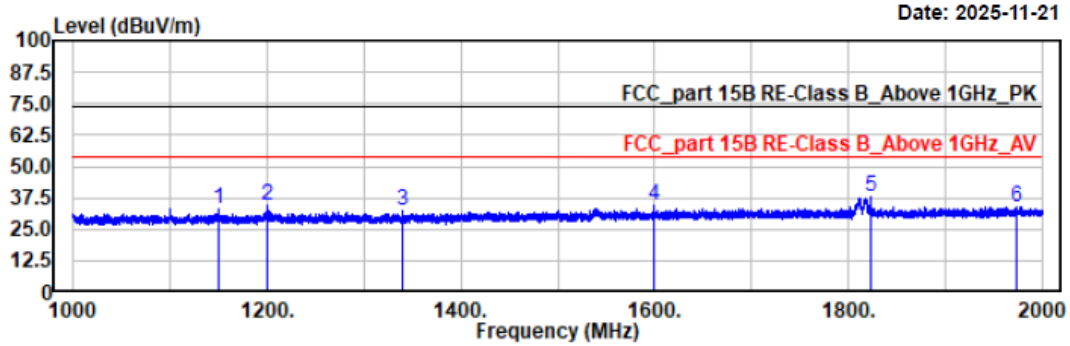


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1000.00	50.14	-15.68	34.46	54.00	19.54	horizontal	Peak
1149.90	49.90	-15.32	34.58	54.00	19.42	horizontal	Peak
1541.10	47.74	-14.28	33.46	54.00	20.54	horizontal	Peak
1707.40	47.68	-13.59	34.09	54.00	19.91	horizontal	Peak
1823.60	51.18	-13.16	38.02	54.00	15.98	horizontal	Peak
1972.60	46.24	-12.67	33.57	54.00	20.43	horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 1(136-174MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

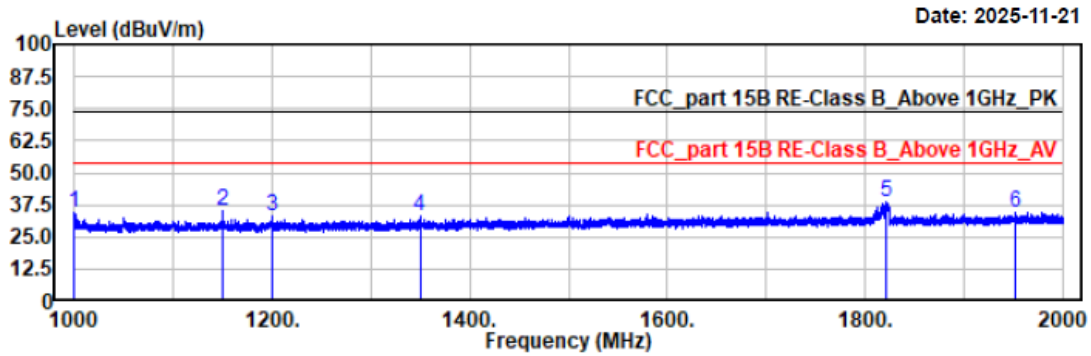


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1150.00	48.65	-15.32	33.33	54.00	20.67	vertical	Peak
1199.80	49.42	-15.11	34.31	54.00	19.69	vertical	Peak
1339.40	47.00	-14.92	32.08	54.00	21.92	vertical	Peak
1599.10	48.75	-13.94	34.81	54.00	19.19	vertical	Peak
1822.60	51.05	-13.16	37.89	54.00	16.11	vertical	Peak
1974.10	46.70	-12.66	34.04	54.00	19.96	vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(136-174MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

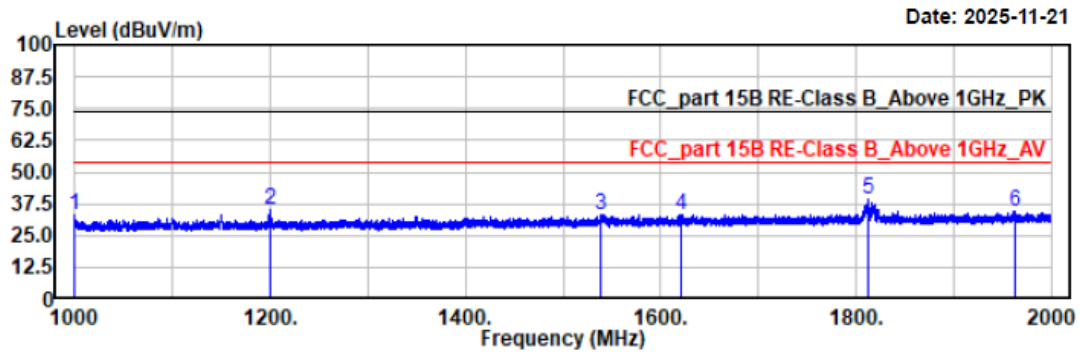


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1000.00	50.12	-15.68	34.44	54.00	19.56	horizontal	Peak
1150.10	50.48	-15.32	35.16	54.00	18.84	horizontal	Peak
1200.30	48.27	-15.11	33.16	54.00	20.84	horizontal	Peak
1349.70	47.91	-14.89	33.02	54.00	20.98	horizontal	Peak
1822.20	51.45	-13.17	38.28	54.00	15.72	horizontal	Peak
1951.80	47.07	-12.75	34.32	54.00	19.68	horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 2(136-174MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

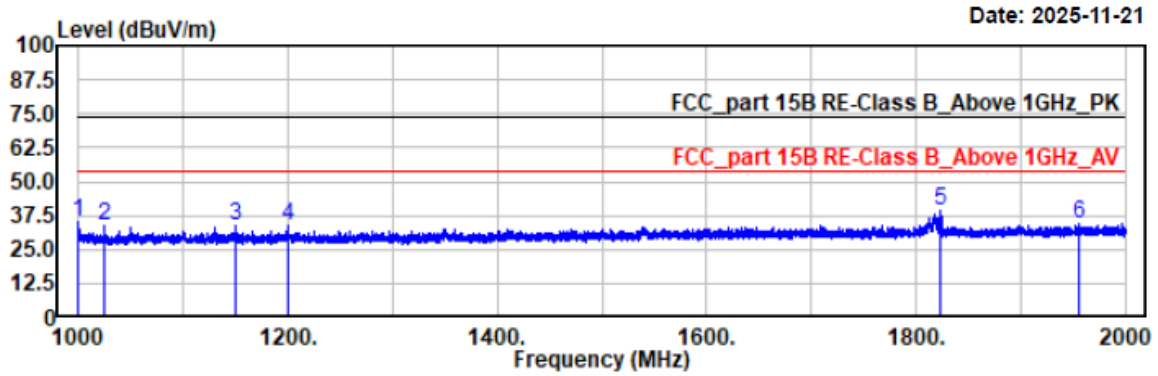


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1000.30	49.07	-15.68	33.39	54.00	20.61	vertical	Peak
1199.50	50.09	-15.11	34.98	54.00	19.02	vertical	Peak
1538.70	47.31	-14.28	33.03	54.00	20.97	vertical	Peak
1621.10	47.06	-13.88	33.18	54.00	20.82	vertical	Peak
1811.80	52.47	-13.19	39.28	54.00	14.72	vertical	Peak
1962.10	47.09	-12.70	34.39	54.00	19.61	vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 3(155MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 5V from adapter
(AC 120V/60Hz)

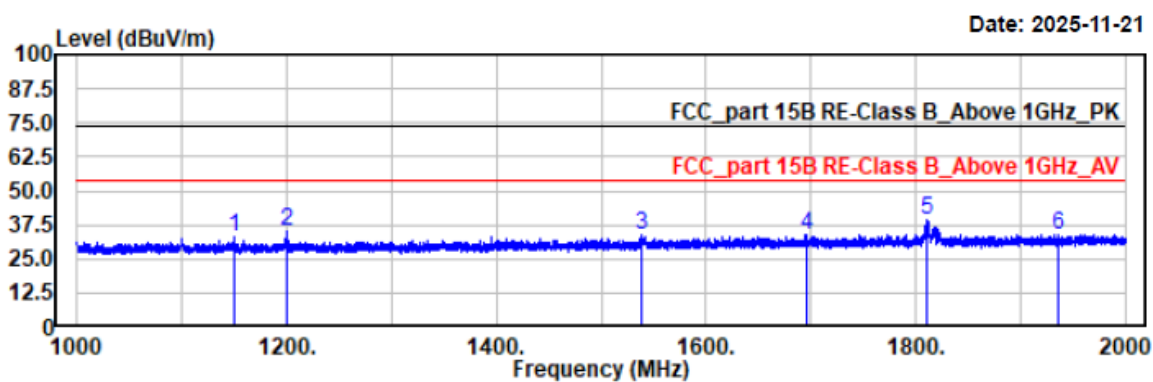


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1000.10	51.07	-15.68	35.39	54.00	18.61	horizontal	Peak
1024.70	49.53	-15.61	33.92	54.00	20.08	horizontal	Peak
1149.90	49.27	-15.32	33.95	54.00	20.05	horizontal	Peak
1199.80	48.65	-15.11	33.54	54.00	20.46	horizontal	Peak
1823.90	52.28	-13.16	39.12	54.00	14.88	horizontal	Peak
1956.00	47.33	-12.74	34.59	54.00	19.41	horizontal	Peak

Project No.: 2507Y83394E-EM
 Test Mode: Mode 3(155MHz)
 EUT Model: R-6000
 Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
 Tested by: Zane Zhang
 Power Source: DC 5V from adapter
 (AC 120V/60Hz)

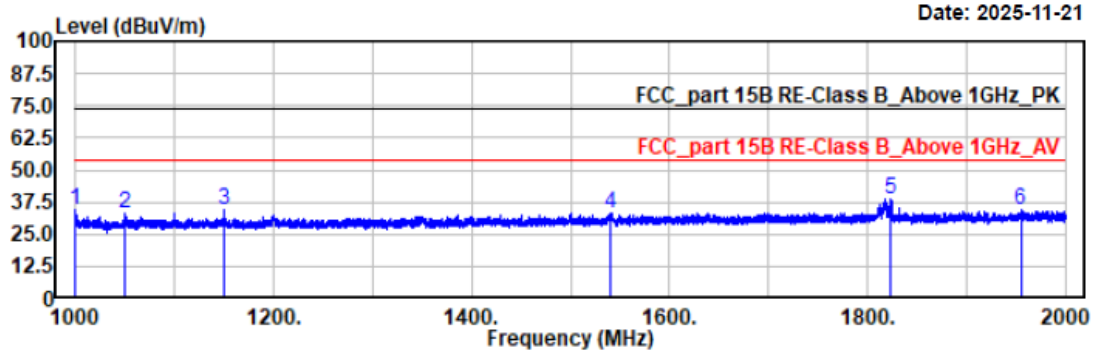


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1149.70	48.65	-15.32	33.33	54.00	20.67	vertical	Peak
1199.60	50.19	-15.11	35.08	54.00	18.92	vertical	Peak
1538.60	47.87	-14.28	33.59	54.00	20.41	vertical	Peak
1695.50	47.34	-13.61	33.73	54.00	20.27	vertical	Peak
1811.40	52.82	-13.19	39.63	54.00	14.37	vertical	Peak
1935.20	46.86	-12.82	34.04	54.00	19.96	vertical	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(173.9875MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)

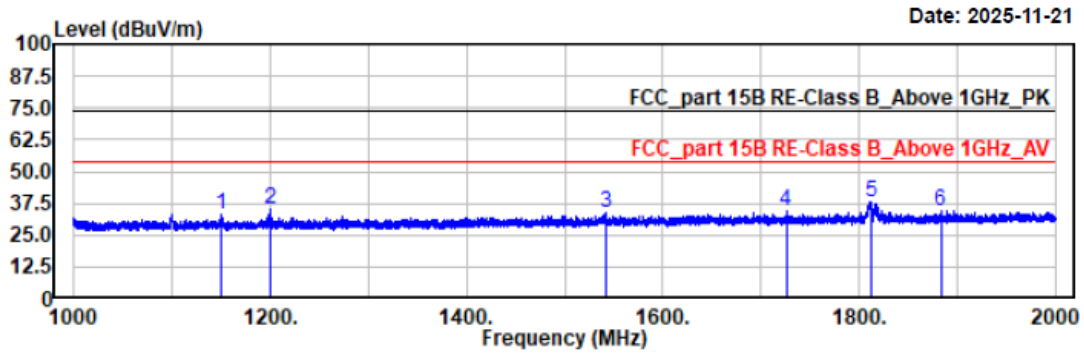


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1000.30	50.18	-15.68	34.50	54.00	19.50	horizontal	Peak
1049.90	48.93	-15.55	33.38	54.00	20.62	horizontal	Peak
1149.70	49.72	-15.32	34.40	54.00	19.60	horizontal	Peak
1540.90	47.62	-14.28	33.34	54.00	20.66	horizontal	Peak
1822.80	51.97	-13.16	38.81	54.00	15.19	horizontal	Peak
1954.70	47.36	-12.74	34.62	54.00	19.38	horizontal	Peak

Project No.: 2507Y83394E-EM
Test Mode: Mode 4(173.9875MHz)
EUT Model: R-6000
Test distance: 3m

Temp/Humi/ATM: 21.3°C/42%/100.1kPa
Tested by: Zane Zhang
Power Source: DC 8.4V from charger
(AC 120V/60Hz)



Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1150.20	48.38	-15.32	33.06	54.00	20.94	vertical	Peak
1199.80	49.96	-15.11	34.85	54.00	19.15	vertical	Peak
1542.50	47.76	-14.26	33.50	54.00	20.50	vertical	Peak
1725.60	47.78	-13.54	34.24	54.00	19.76	vertical	Peak
1812.00	51.28	-13.19	38.09	54.00	15.91	vertical	Peak
1883.10	47.33	-13.00	34.33	54.00	19.67	vertical	Peak

FCC §15.121(b) – SCANNING RECEIVERS AND FREQUENCY CONVERTERS USED WITH SCANNING RECEIVERS

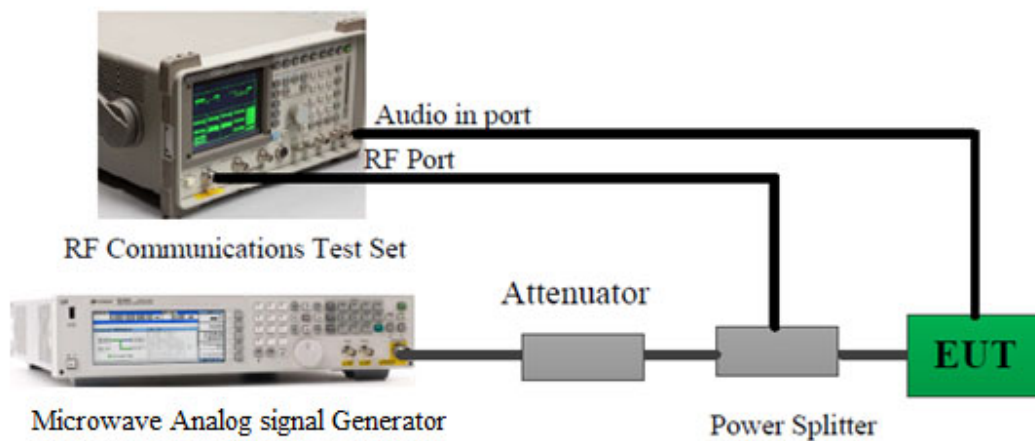
Applicable Standard

FCC §15.121(b).

(b) Except as provided in paragraph (c) of this section, scanning receivers shall reject any signals from the Cellular Radiotelephone Service frequency bands that are 38 dB or lower based upon a 12 dB SINAD measurement, which is considered the threshold where a signal can be clearly discerned from any interference that may be present.

Test Procedure

1. Connected the EUT as the below block diagram;



2. Apply a signal to the EUT antenna port at lowest, middle, highest channel frequencies of the operating band;
3. Adjust the audio output level of the EUT to it's rated value with the distortion less than 10%;
4. Adjust the 8920 output power to produce 12 dB SINAD without the audio output power dropping by more than 3 dB; These output level of the 8920 at each channel frequency is the sensitivity of the EUT;
5. Select the lowest or worst case sensitivity level for all of the bands as the reference sensitivity;
6. Adjust the Signal Generator output to a level of +60 dB above the reference sensitivity obtained in step 5 and its frequency to the frequency point in the Cellular Band;
7. Set the EUT squelch to threshold, the signal required to open the squelch must be lower than the reference sensitivity level;
8. Set the EUT in a scanning mode and allow it to scan through it's complete receiving range;
9. If the EUT un-squelched or stopped on any frequency, receiving at this frequency, then adjust the signal generator output level until 12 dB SINAD is produced, this level is the spurious value and the difference between the reference sensitivity and the spurious value is the rejection ratio and must be at least 38 dB;
10. Repeat above procedure at the frequencies 824, 836, 849 MHz for the mobile band, and 869, 881.5 and 894 MHz for the Cellular Base Band.

Test Data

Test Mode:	Scanning	Test Engineer:	Lucas Lin
Test Date:	2025-12-08	Test Result:	Pass

Environment Conditions:

Temperature: (°C)	24.1	Relative Humidity: (%)	47	ATM Pressure: (kPa)	100.3
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Scanning Frequency Range (MHz)	Test Frequency (MHz)	Measurement Result (Worst Case) (dB)	Limit (dB)
136-174	824, 836, 849, 869, 881.5, 894	47	>38
400-480		45	>38

EXHIBIT A - EUT PHOTOGRAPHS

Please refer to the attachment 2507Y83394E-EM-EXP EUT EXTERNAL PHOTOGRAPHS and 2507Y83394E-EM-INP EUT INTERNAL PHOTOGRAPHS

EXHIBIT B – TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2507Y83394E-EM-TSP TEST SETUP PHOTOGRAPHS.

Declarations

1. Bay Area Compliance Laboratories Corp. (Xiamen) is not responsible for authenticity of any information provided by the applicant. Information from the applicant that may affect test results are marked with an asterisk “★”.
2. Unless otherwise stated, the results shown in this test report refer only to the sample(s) tested.
3. Unless required by the rule provided by the applicant or product regulations, then decision rule in this report did not consider the uncertainty.
4. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95 % confidence interval.
5. This report cannot be reproduced except in full, without prior written approval of Bay Area Compliance Laboratories Corp. (Xiamen).
6. This report is valid only with a valid digital signature. The digital signature may be available only under the adobe software above version 7.0.

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