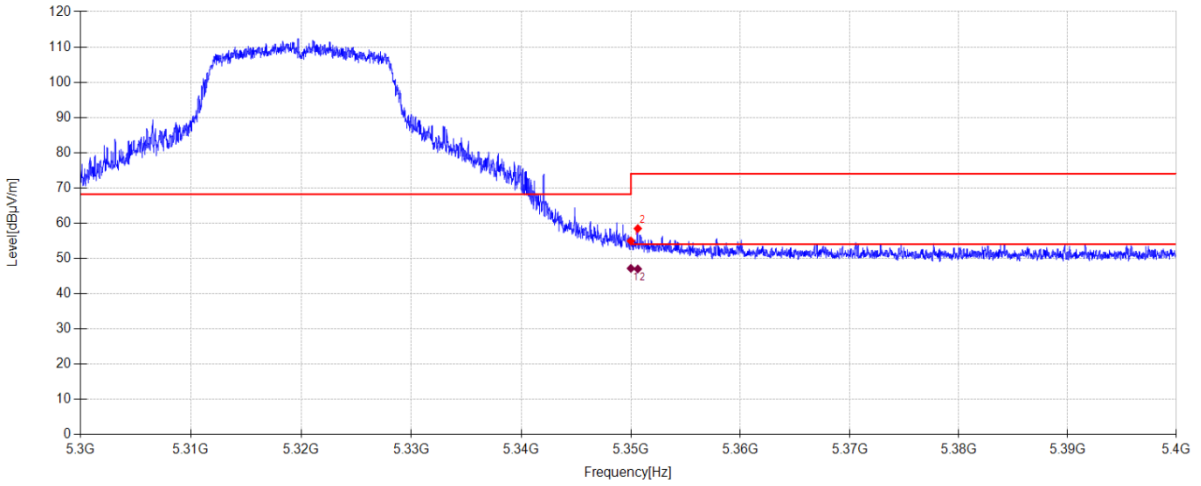
TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT2 TX 11A 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\124		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	47.04	32.50	5.14	-29.73	54.95	68.20	13.25	PK	Vertical
2	5350.630	50.55	32.51	5.14	-29.73	58.47	74.00	15.53	PK	Vertical

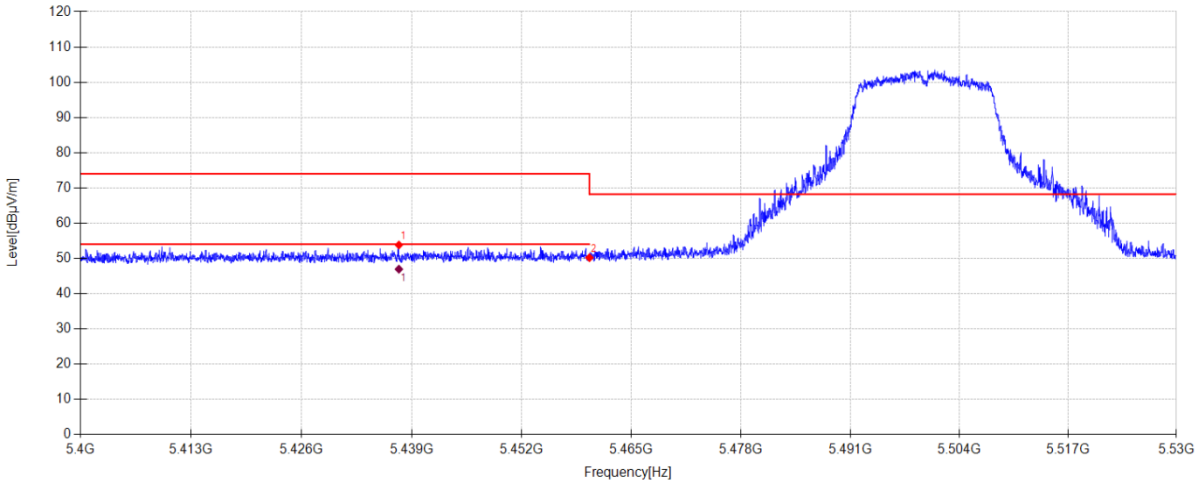
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.25	32.50	5.14	47.16	54.00	6.84	AV	Vertical
2	5350.630	39.08	32.51	5.14	47.00	54.00	7.00	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT2 TX 11A 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\125		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5437.466	45.51	32.83	5.18	-29.71	53.81	74.00	20.19	PK	Horizontal
2	5460.000	41.82	32.90	5.19	-29.71	50.20	68.20	18.00	PK	Horizontal

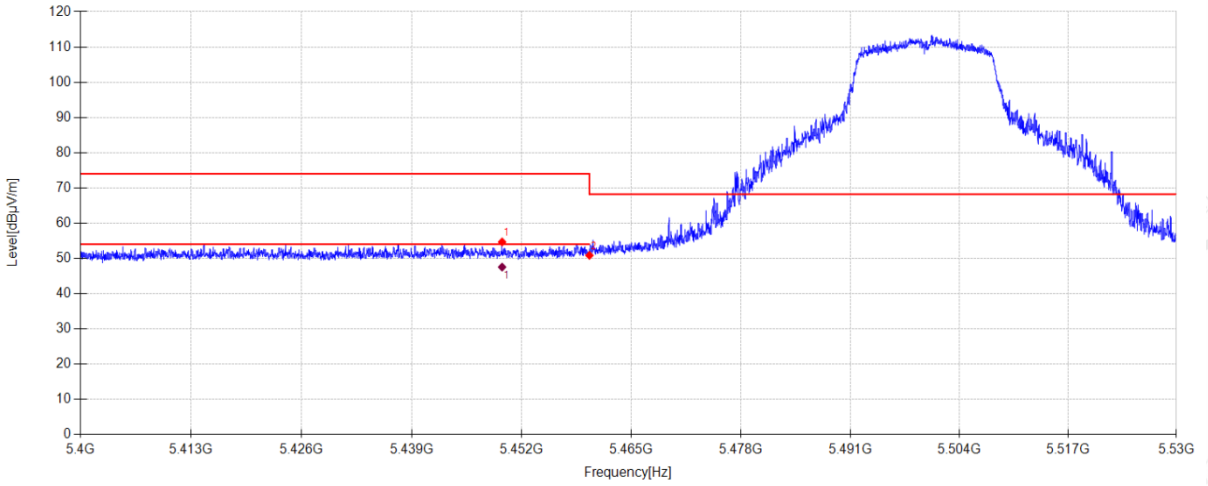
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5437.466	38.64	32.83	5.18	46.94	54.00	7.06	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT2 TX 11A 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\126		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5449.660	46.39	32.80	5.18	-29.71	54.66	74.00	19.34	PK	Vertical
2	5460.000	42.47	32.90	5.19	-29.71	50.85	68.20	17.35	PK	Vertical

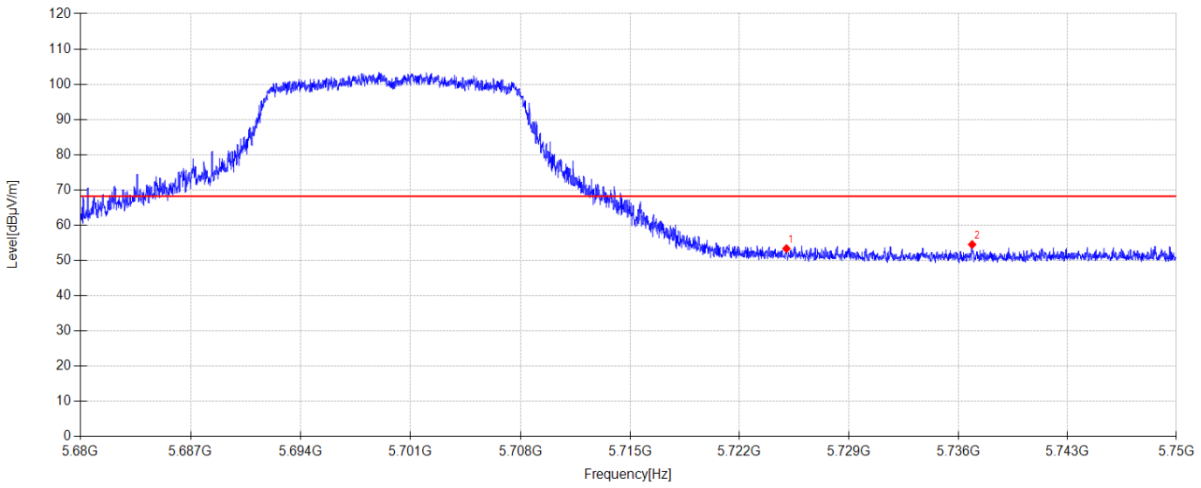
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5449.660	39.27	32.80	5.18	47.54	54.00	6.46	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT2 TX 11A 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\127		
Memo:	Sample Numble:S25092316-004 Power Setting:20		

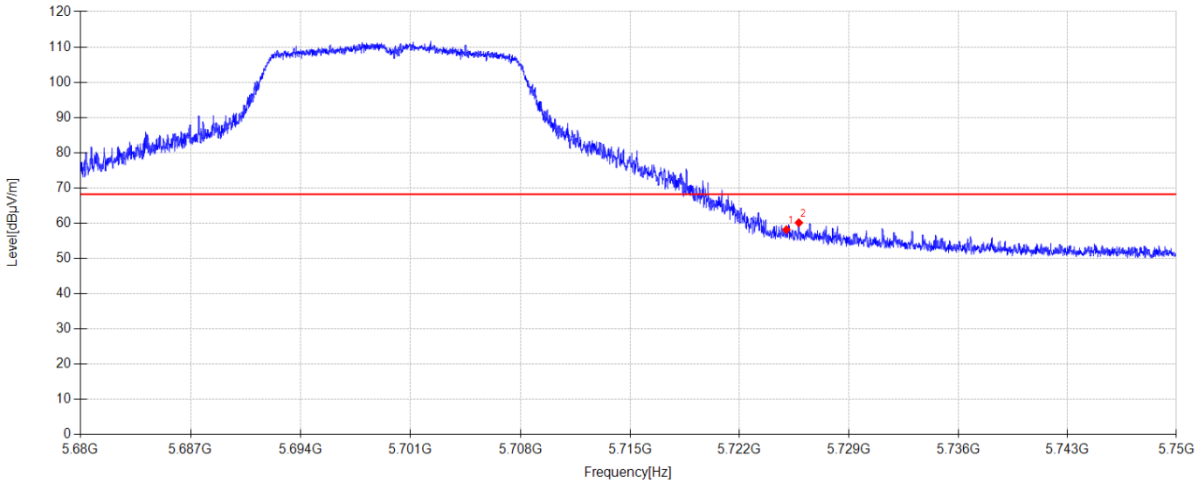


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	44.23	33.45	5.32	-29.65	53.35	68.20	14.85	PK	Horizontal
2	5736.896	45.21	33.62	5.33	-29.65	54.51	68.20	13.69	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT2 TX 11A 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\128		
Memo:	Sample Numble:S25092316-004 Power Setting:20		

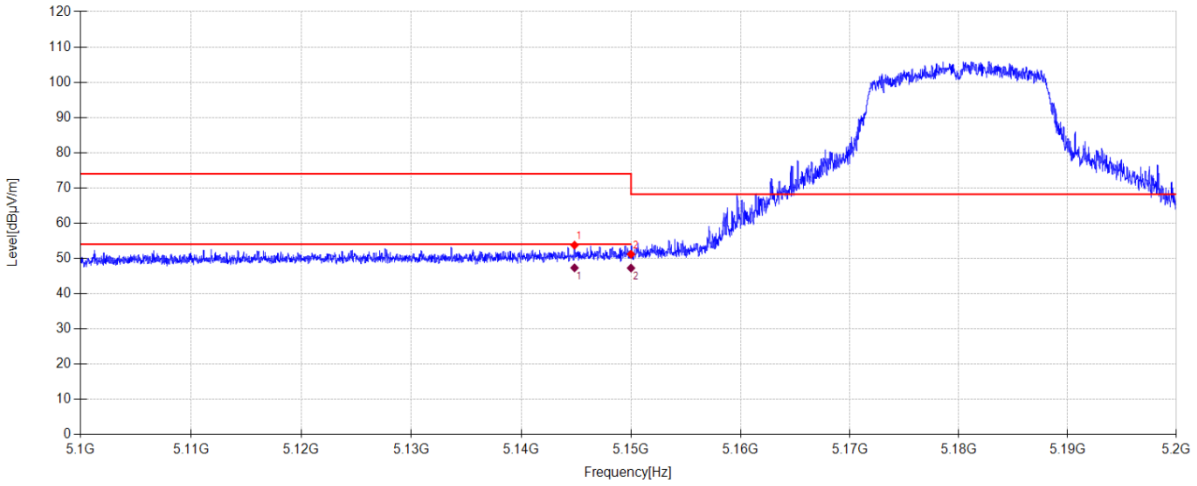


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	49.04	33.45	5.32	-29.65	58.16	68.20	10.04	PK	Vertical
2	5725.794	50.99	33.46	5.32	-29.65	60.12	68.20	8.08	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\135		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5144.850	45.64	32.86	5.03	-29.77	53.76	74.00	20.24	PK	Horizontal
2	5150.000	43.01	32.90	5.04	-29.77	51.18	68.20	17.02	PK	Horizontal

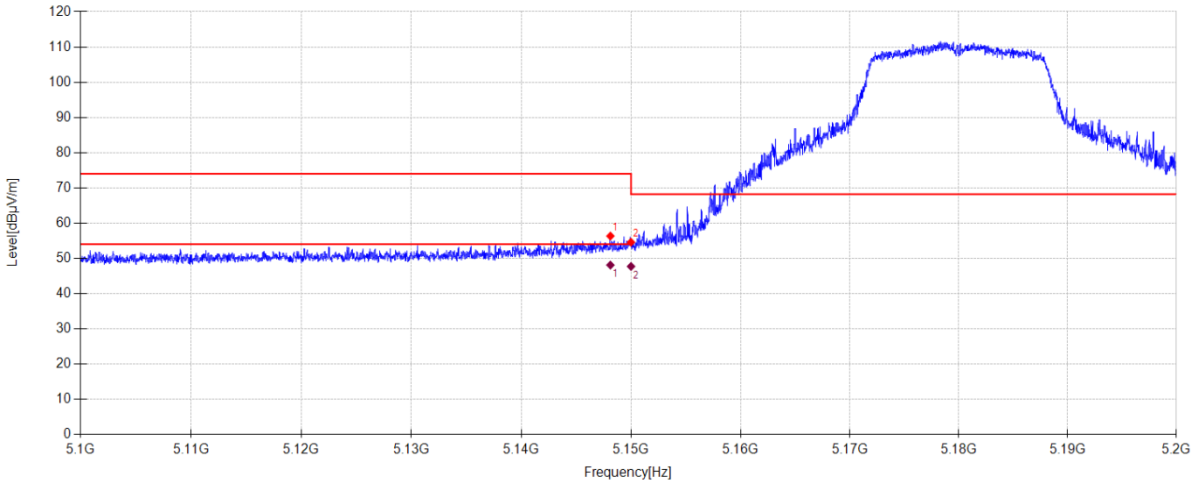
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5144.850	39.20	32.86	5.03	47.32	54.00	6.68	AV	Horizontal
2	5150.000	39.09	32.90	5.04	47.26	54.00	6.74	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\136		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5148.120	48.20	32.88	5.03	-29.77	56.34	74.00	17.66	PK	Vertical
2	5150.000	46.42	32.90	5.04	-29.77	54.59	68.20	13.61	PK	Vertical

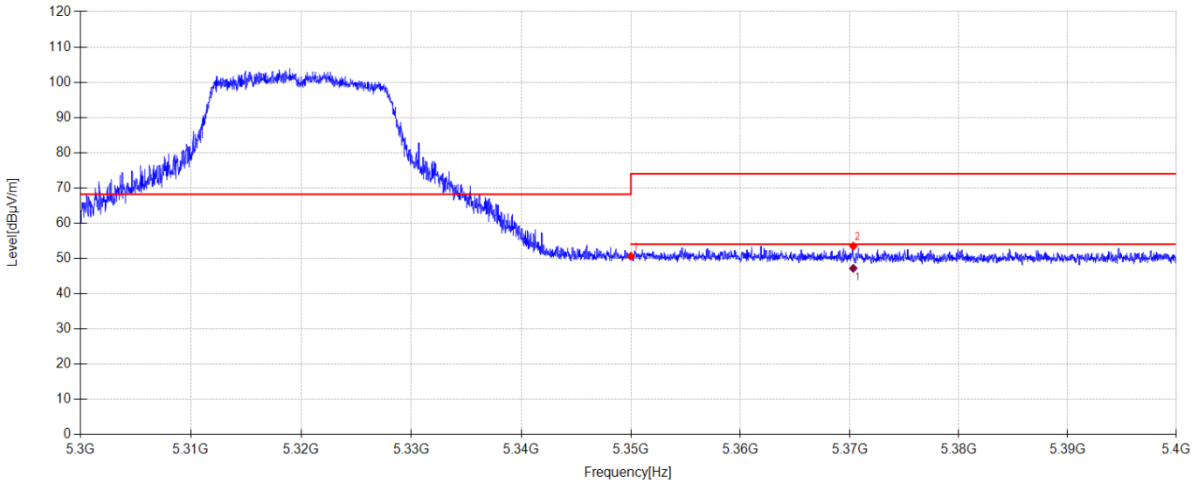
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5148.120	39.97	32.88	5.03	48.11	54.00	5.89	AV	Vertical
2	5150.000	39.55	32.90	5.04	47.72	54.00	6.28	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\133		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	42.71	32.50	5.14	-29.73	50.62	68.20	17.58	PK	Horizontal
2	5370.330	45.40	32.66	5.15	-29.73	53.48	74.00	20.52	PK	Horizontal

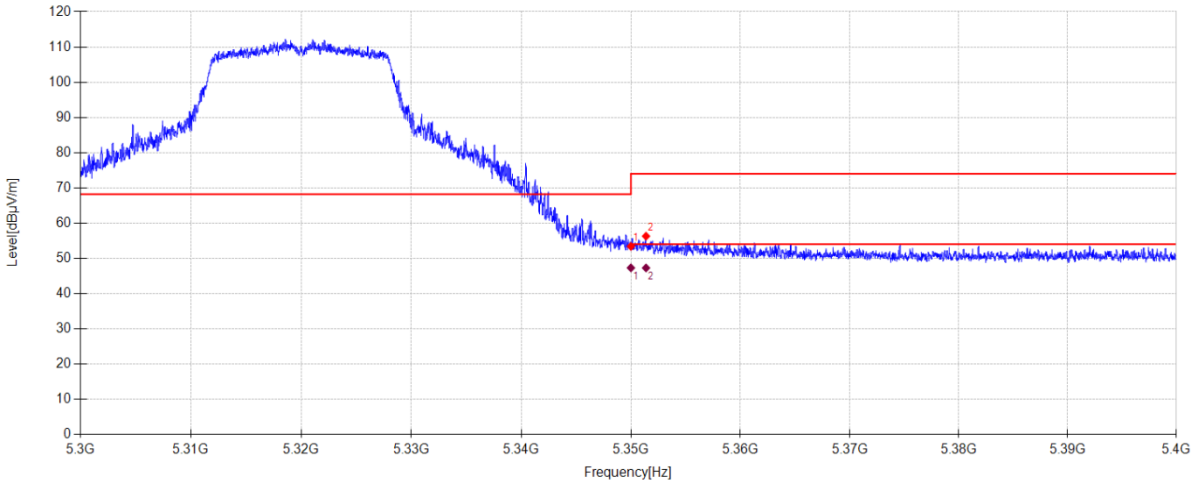
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5370.330	39.10	32.66	5.15	47.18	54.00	6.82	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\134		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	45.50	32.50	5.14	-29.73	53.41	68.20	14.79	PK	Vertical
2	5351.380	48.38	32.51	5.14	-29.73	56.30	74.00	17.70	PK	Vertical

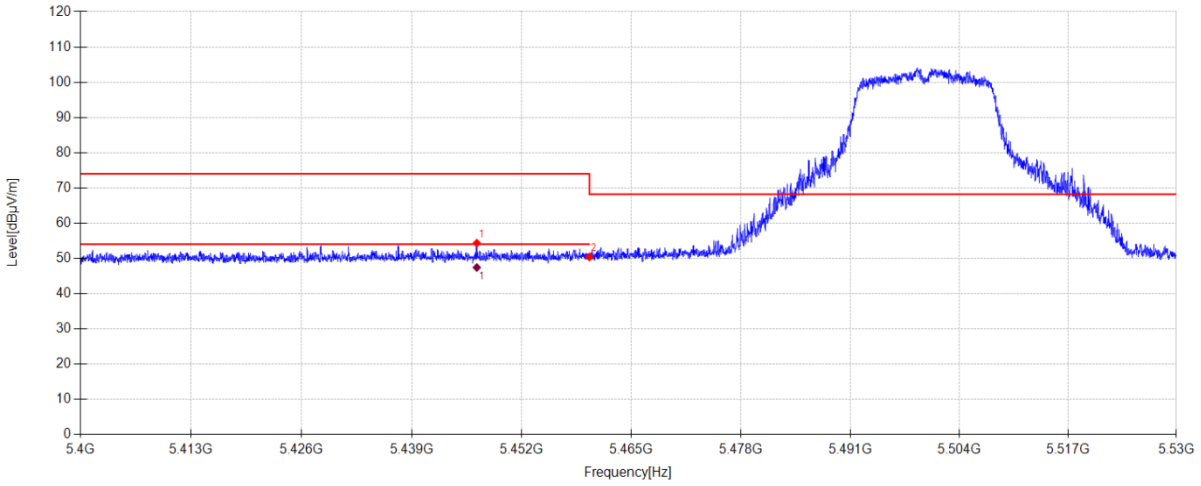
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.41	32.50	5.14	47.32	54.00	6.68	AV	Vertical
2	5351.380	39.37	32.51	5.14	47.29	54.00	6.71	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\131		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5446.670	46.05	32.81	5.18	-29.71	54.33	74.00	19.67	PK	Horizontal
2	5460.000	42.04	32.90	5.19	-29.71	50.42	68.20	17.78	PK	Horizontal

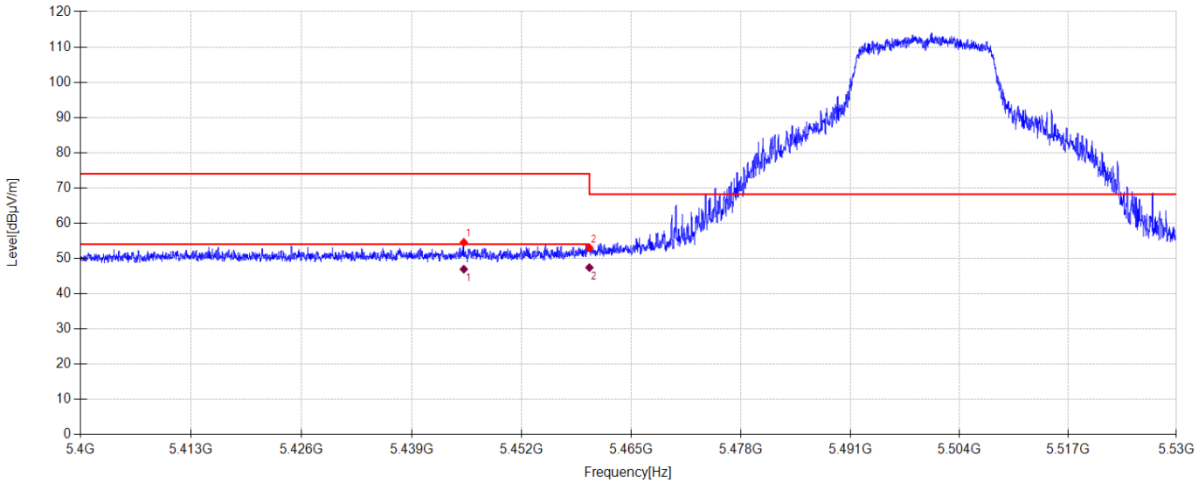
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5446.670	39.13	32.81	5.18	47.41	54.00	6.59	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\132		
Memo:	Sample Numble:S25092316-004 Power Setting:20		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5445.136	46.26	32.81	5.18	-29.71	54.54	74.00	19.46	PK	Vertical
2	5460.000	44.56	32.90	5.19	-29.71	52.94	68.20	15.26	PK	Vertical

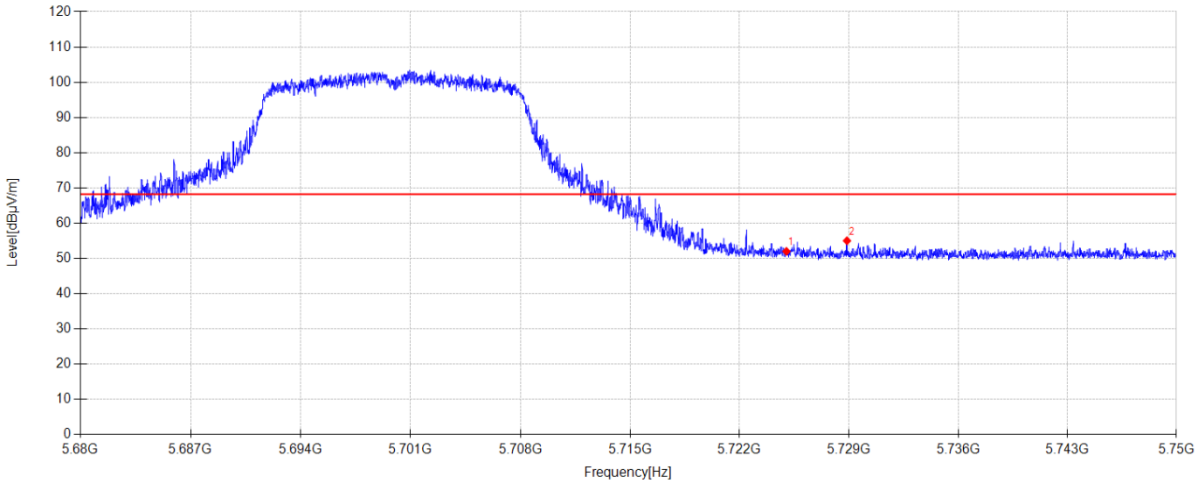
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5445.136	38.65	32.81	5.18	46.93	54.00	7.07	AV	Vertical
2	5460.000	39.01	32.90	5.19	47.39	54.00	6.61	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\129		
Memo:	Sample Numble:S25092316-004 Power Setting:20		

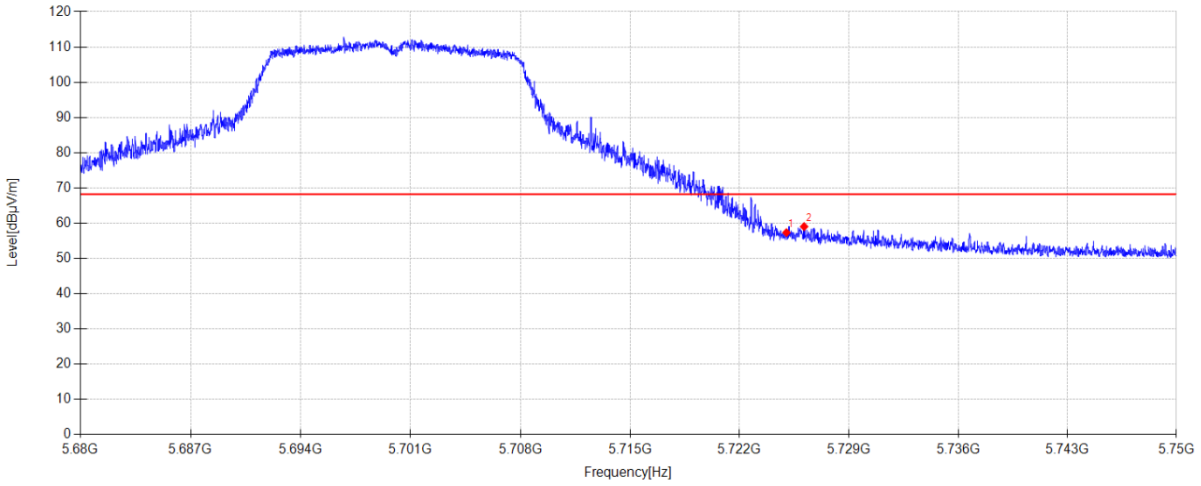


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.87	33.45	5.32	-29.65	51.99	68.20	16.21	PK	Horizontal
2	5728.874	45.83	33.50	5.32	-29.65	55.00	68.20	13.20	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2026-01-10	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	ANT3 TX 11A 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\130		
Memo:	Sample Numble:S25092316-004 Power Setting:20		

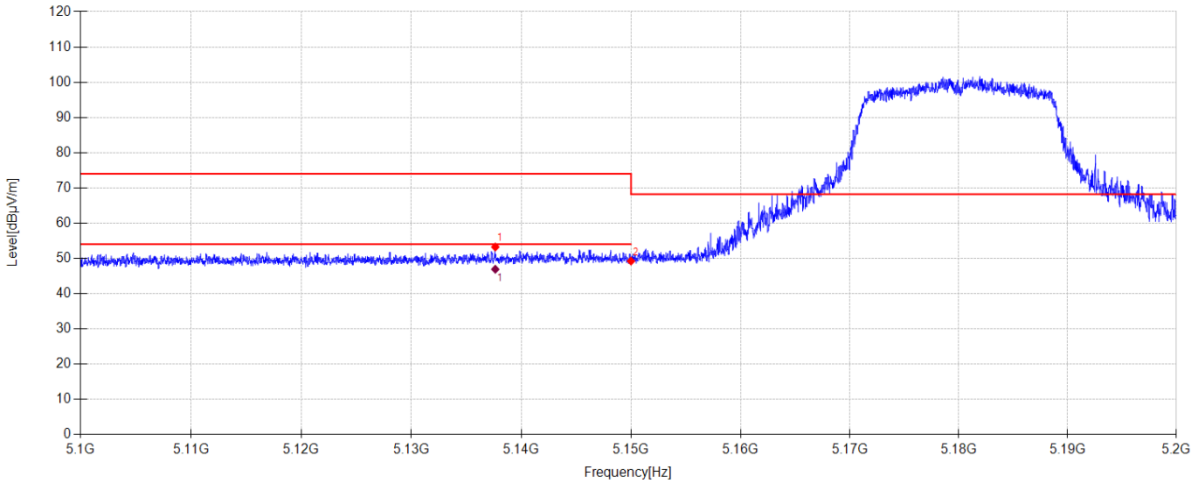


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	48.20	33.45	5.32	-29.65	57.32	68.20	10.88	PK	Vertical
2	5726.130	49.89	33.47	5.32	-29.65	59.03	68.20	9.17	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\33		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5137.630	45.17	32.80	5.03	-29.77	53.23	74.00	20.77	PK	Horizontal
2	5150.000	41.06	32.90	5.04	-29.77	49.23	68.20	18.97	PK	Horizontal

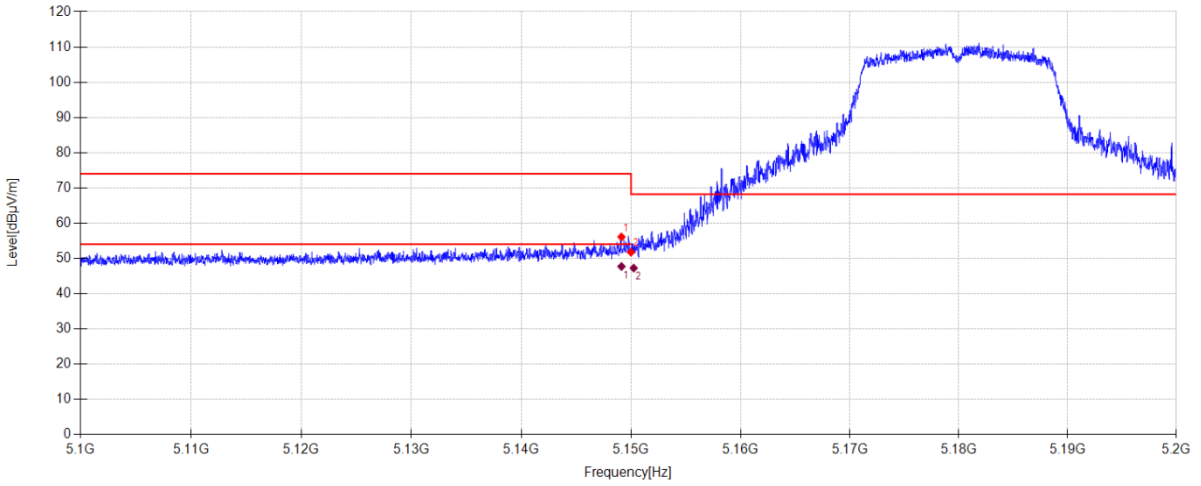
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5137.630	38.86	32.80	5.03	46.92	54.00	7.08	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\34		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5149.130	47.95	32.89	5.03	-29.77	56.10	74.00	17.90	PK	Vertical
2	5150.000	43.58	32.90	5.04	-29.77	51.75	68.20	16.45	PK	Vertical

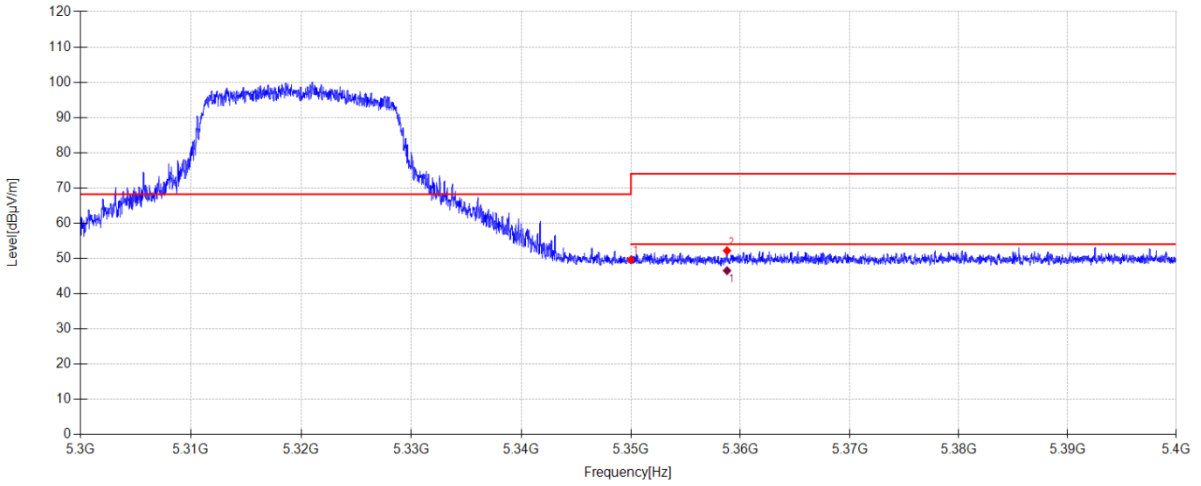
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5149.133	39.56	32.89	5.03	47.71	54.00	6.29	AV	Vertical
2	5150.247	39.08	32.90	5.04	47.25	54.00	6.75	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\35		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	41.68	32.50	5.14	-29.73	49.59	68.20	18.61	PK	Horizontal
2	5358.780	44.20	32.57	5.14	-29.73	52.18	74.00	21.82	PK	Horizontal

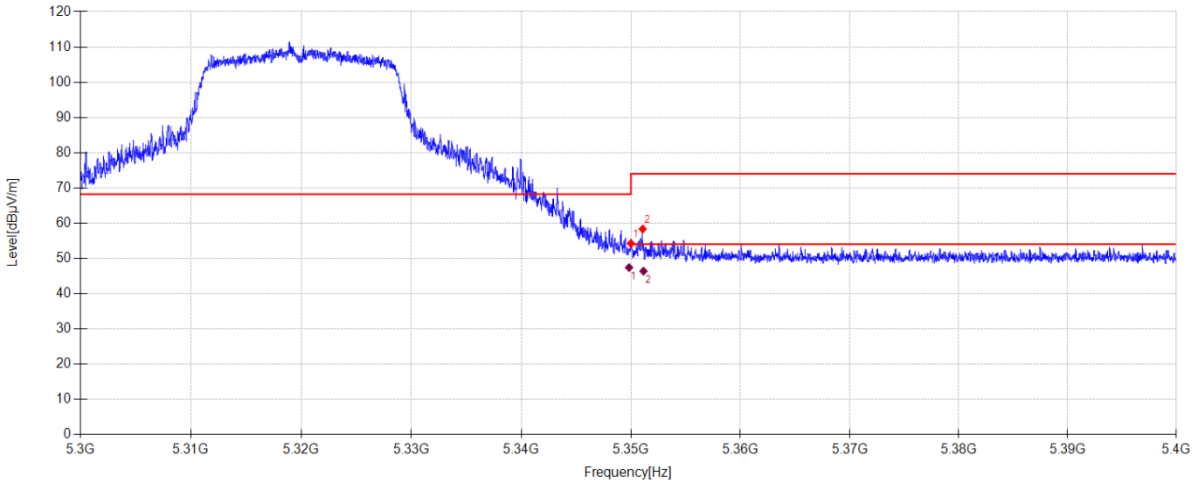
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5358.780	38.54	32.57	5.14	46.52	54.00	7.48	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\36		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	46.34	32.50	5.14	-29.73	54.25	68.20	13.95	PK	Vertical
2	5351.080	50.42	32.51	5.14	-29.73	58.34	74.00	15.66	PK	Vertical

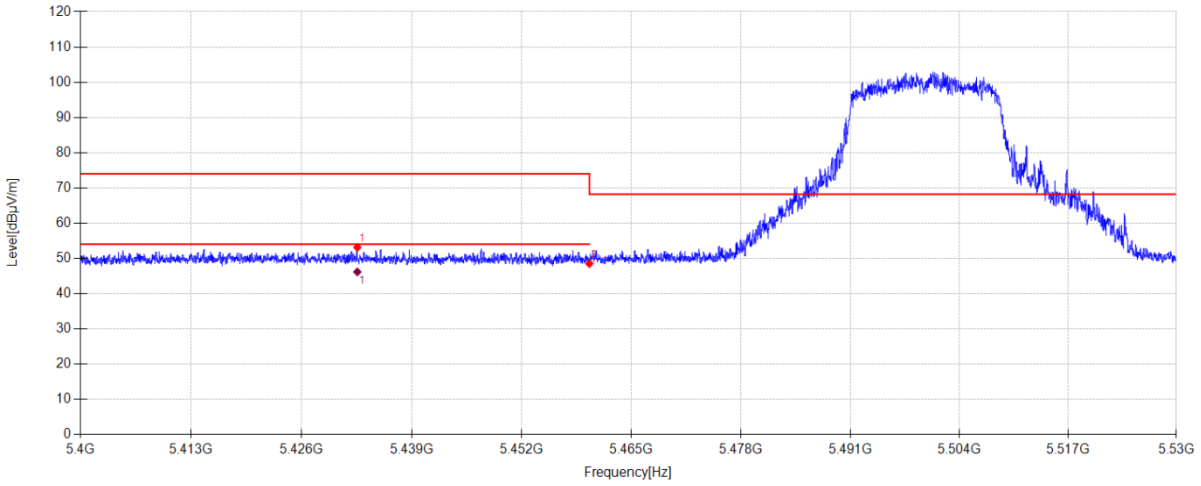
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5349.834	39.49	32.50	5.14	47.40	54.00	6.60	AV	Vertical
2	5351.154	38.46	32.51	5.14	46.38	54.00	7.62	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\37		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5432.565	44.83	32.83	5.18	-29.71	53.13	74.00	20.87	PK	Horizontal
2	5460.000	40.13	32.90	5.19	-29.71	48.51	68.20	19.69	PK	Horizontal

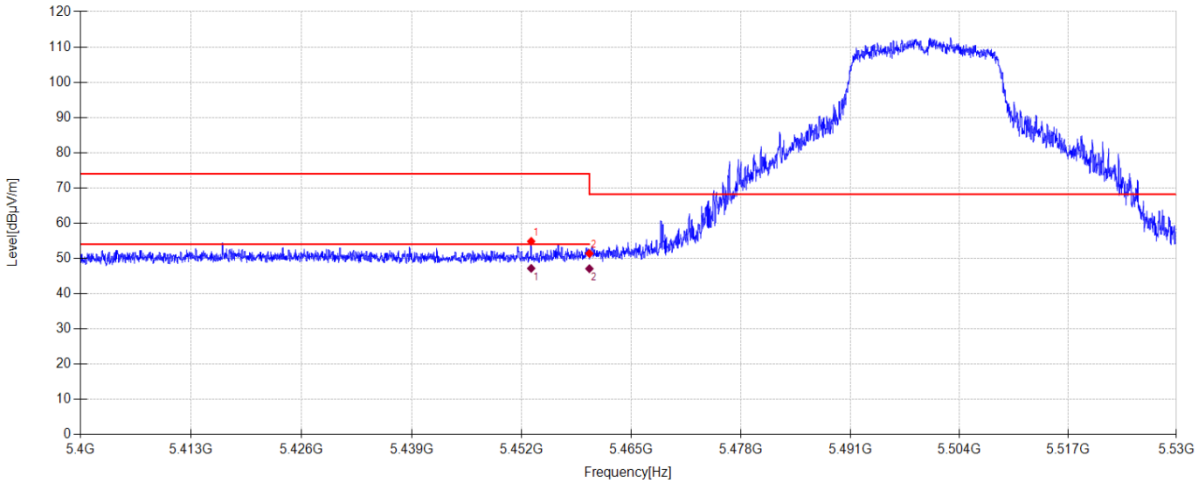
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5432.565	37.87	32.83	5.18	46.17	54.00	7.83	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\38		
Memo:	Sample Numble:S25092316-004 Power Setting:19		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5453.105	46.53	32.83	5.19	-29.71	54.84	74.00	19.16	PK	Vertical
2	5460.000	43.00	32.90	5.19	-29.71	51.38	68.20	16.82	PK	Vertical

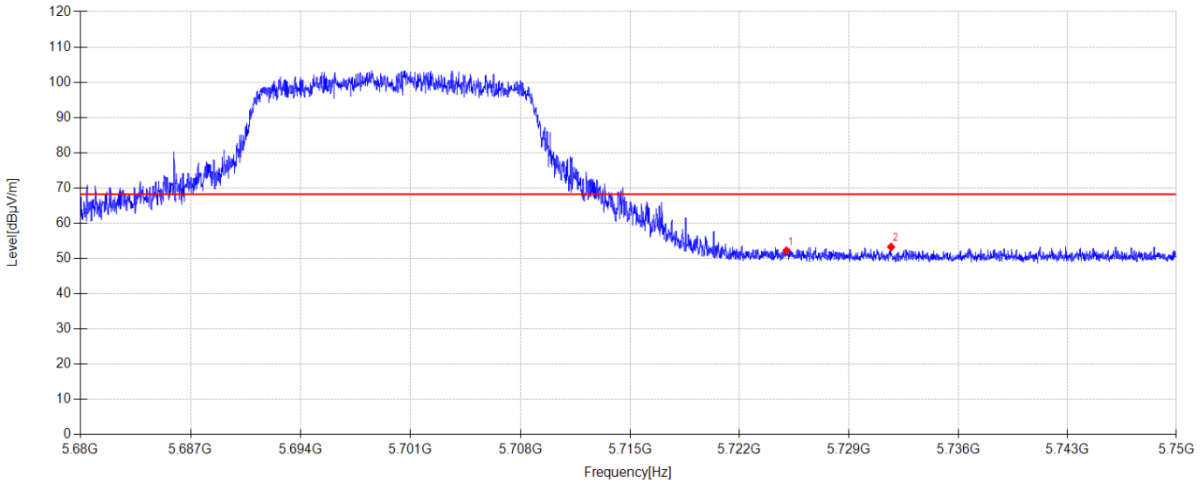
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5453.105	38.86	32.83	5.19	47.17	54.00	6.83	AV	Vertical
2	5460.000	38.70	32.90	5.19	47.08	54.00	6.92	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\31		
Memo:	Sample Numble:S25092316-004 Power Setting:19		

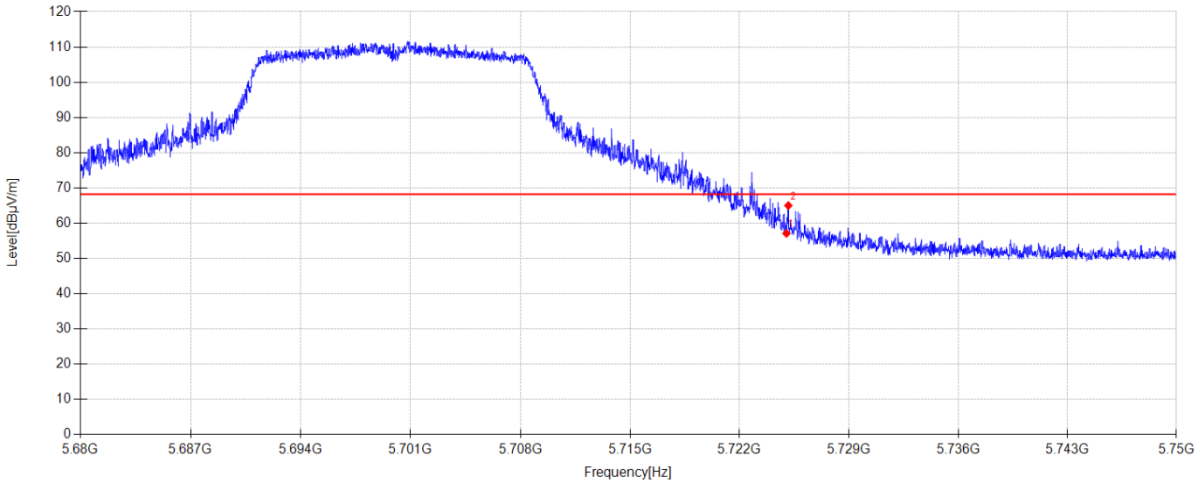


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.06	33.45	5.32	-29.65	52.18	68.20	16.02	PK	Horizontal
2	5731.702	44.03	33.54	5.33	-29.65	53.25	68.20	14.95	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\32		
Memo:	Sample Numble:S25092316-004 Power Setting:19		

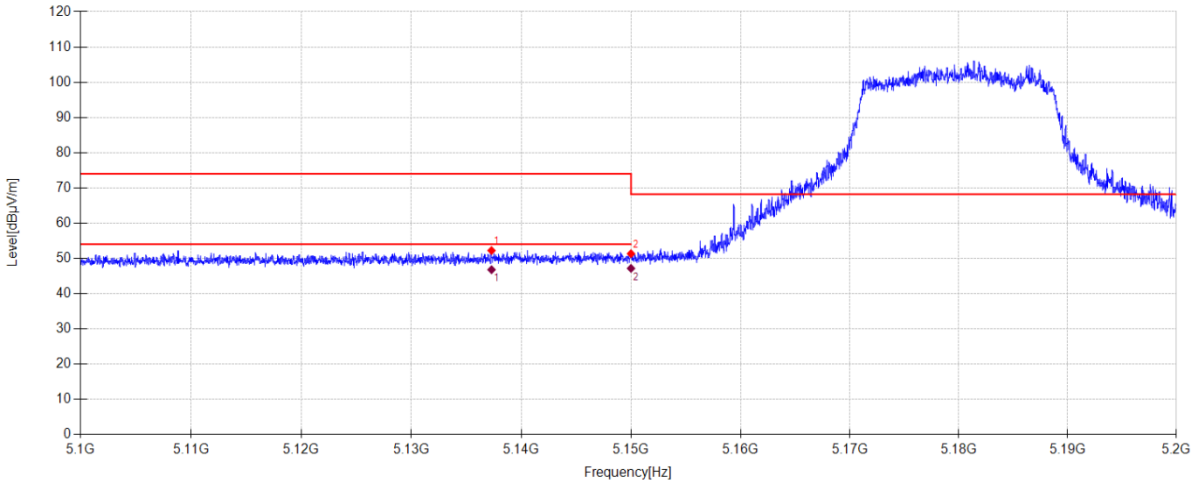


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	47.98	33.45	5.32	-29.65	57.10	68.20	11.10	PK	Vertical
2	5725.122	55.87	33.45	5.32	-29.65	64.99	68.20	3.21	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\49		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5137.290	44.17	32.80	5.03	-29.77	52.23	74.00	21.77	PK	Horizontal
2	5150.000	43.17	32.90	5.04	-29.77	51.34	68.20	16.86	PK	Horizontal

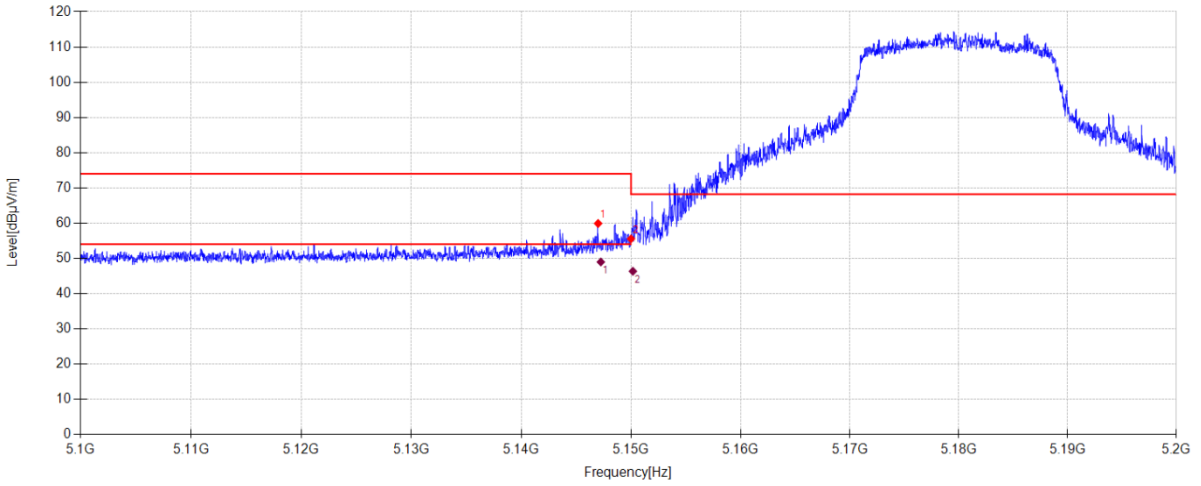
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5137.290	38.73	32.80	5.03	46.79	54.00	7.21	AV	Horizontal
2	5150.000	39.00	32.90	5.04	47.17	54.00	6.83	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\50		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.000	51.78	32.88	5.03	-29.77	59.92	74.00	14.08	PK	Vertical
2	5150.000	47.38	32.90	5.04	-29.77	55.55	68.20	12.65	PK	Vertical

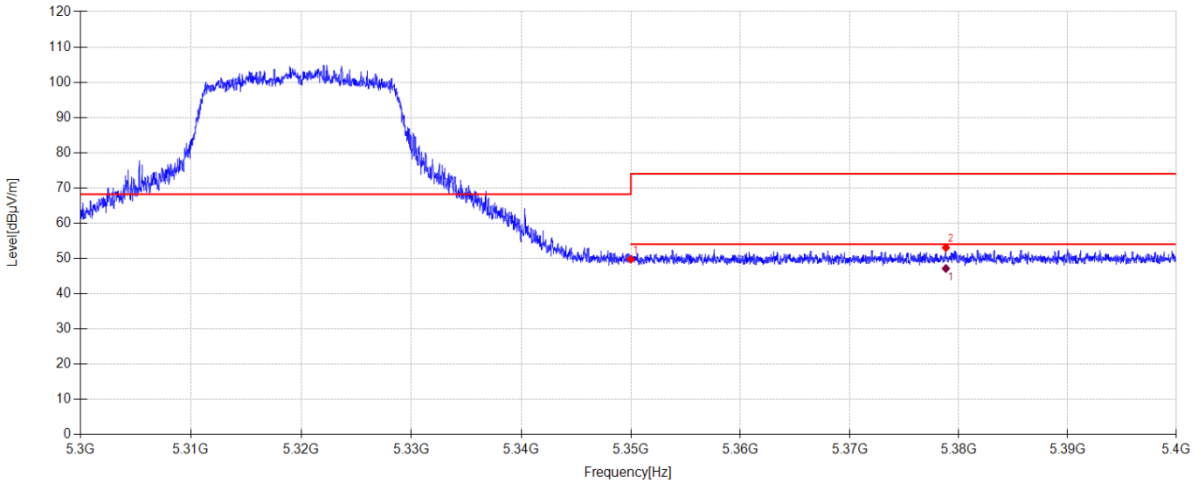
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.249	40.85	32.88	5.03	48.99	54.00	5.01	AV	Vertical
2	5150.172	38.18	32.90	5.04	46.35	54.00	7.65	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\51		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	41.84	32.50	5.14	-29.73	49.75	68.20	18.45	PK	Horizontal
2	5378.820	44.89	32.73	5.15	-29.72	53.05	74.00	20.95	PK	Horizontal

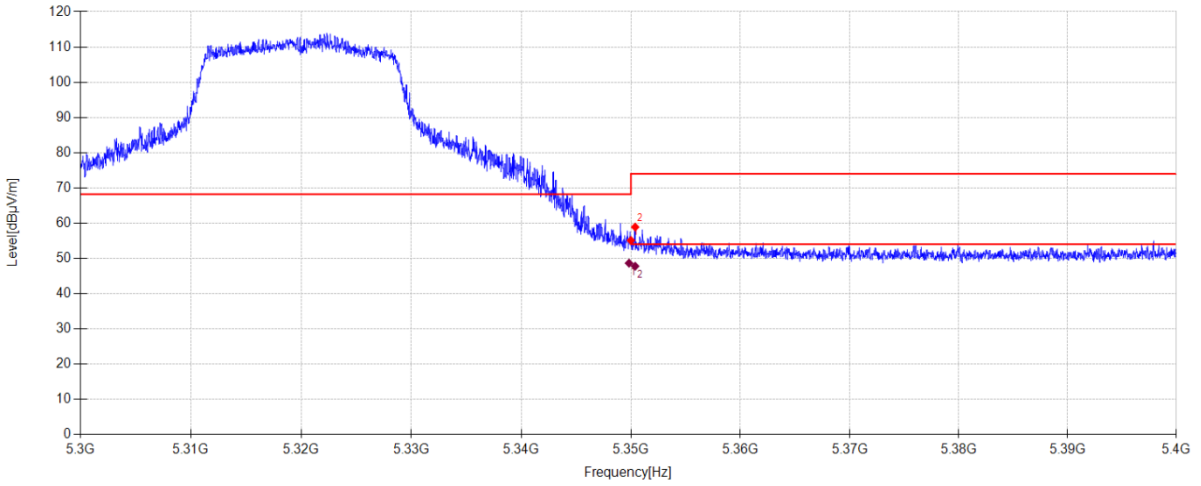
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5378.820	38.98	32.73	5.15	47.14	54.00	6.86	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\52		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	47.19	32.50	5.14	-29.73	55.10	68.20	13.10	PK	Vertical
2	5350.390	50.99	32.50	5.14	-29.73	58.90	74.00	15.10	PK	Vertical

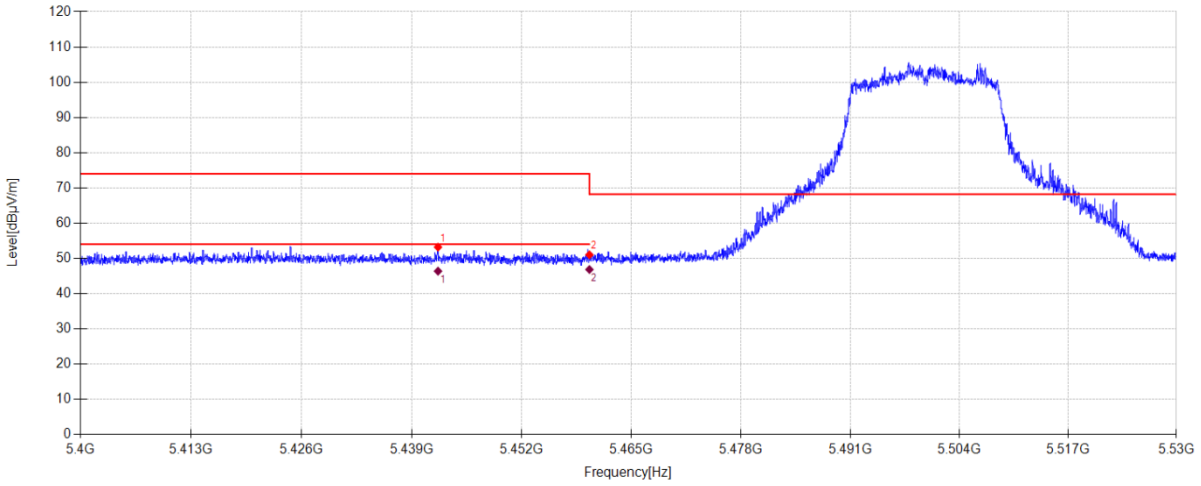
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5349.832	40.74	32.50	5.14	48.65	54.00	5.35	AV	Vertical
2	5350.390	39.87	32.50	5.14	47.78	54.00	6.22	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\53		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5442.081	44.90	32.82	5.18	-29.71	53.19	74.00	20.81	PK	Horizontal
2	5460.000	42.64	32.90	5.19	-29.71	51.02	68.20	17.18	PK	Horizontal

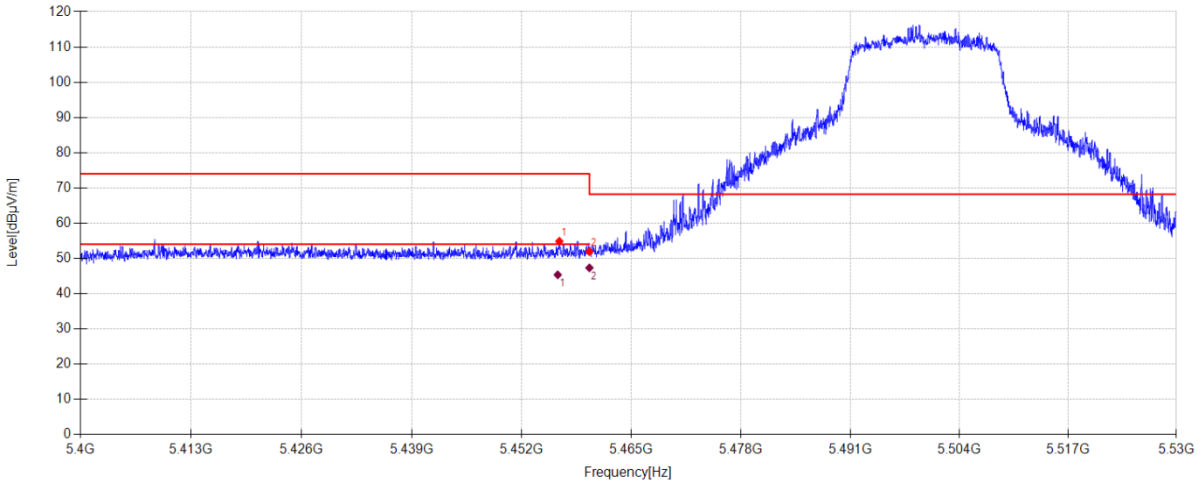
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5442.081	38.09	32.82	5.18	46.38	54.00	7.62	AV	Horizontal
2	5460.000	38.47	32.90	5.19	46.85	54.00	7.15	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\54		
Memo:	Sample Numble:S25092316-004 Power Setting:17		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5456.433	46.53	32.86	5.19	-29.71	54.87	74.00	19.13	PK	Vertical
2	5460.000	43.54	32.90	5.19	-29.71	51.92	68.20	16.28	PK	Vertical

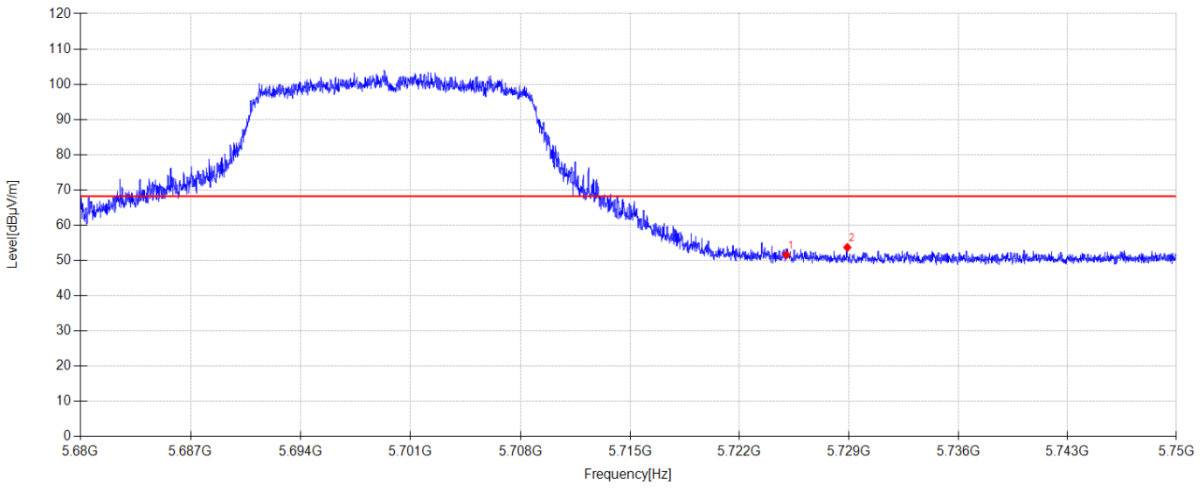
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5456.244	37.00	32.86	5.19	45.34	54.00	8.66	AV	Vertical
2	5460.000	38.94	32.90	5.19	47.32	54.00	6.68	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\47		
Memo:	Sample Numble:S25092316-004 Power Setting:17		

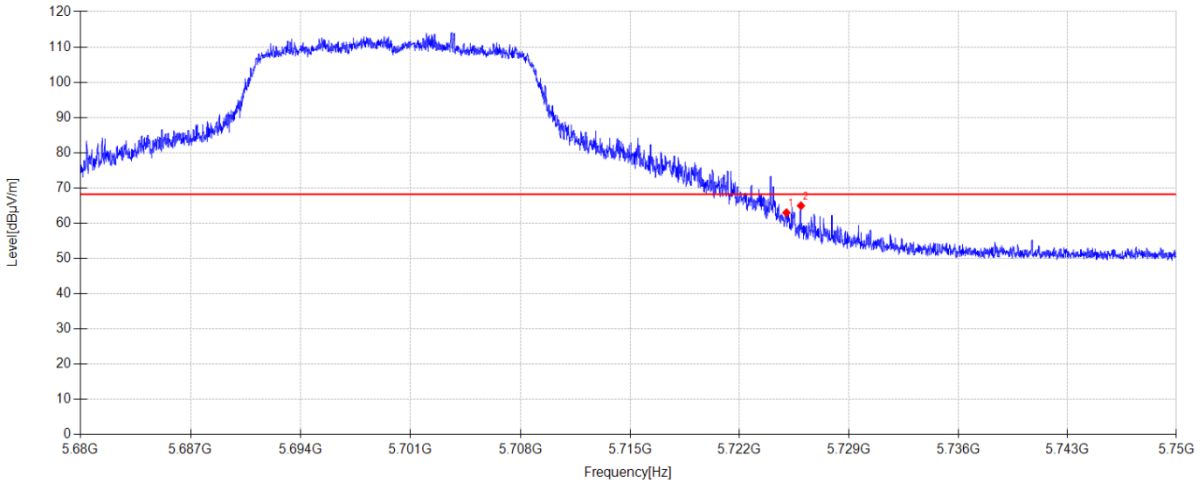


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.45	33.45	5.32	-29.65	51.57	68.20	16.63	PK	Horizontal
2	5728.895	44.52	33.50	5.32	-29.65	53.69	68.20	14.51	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\48		
Memo:	Sample Numble:S25092316-004 Power Setting:17		

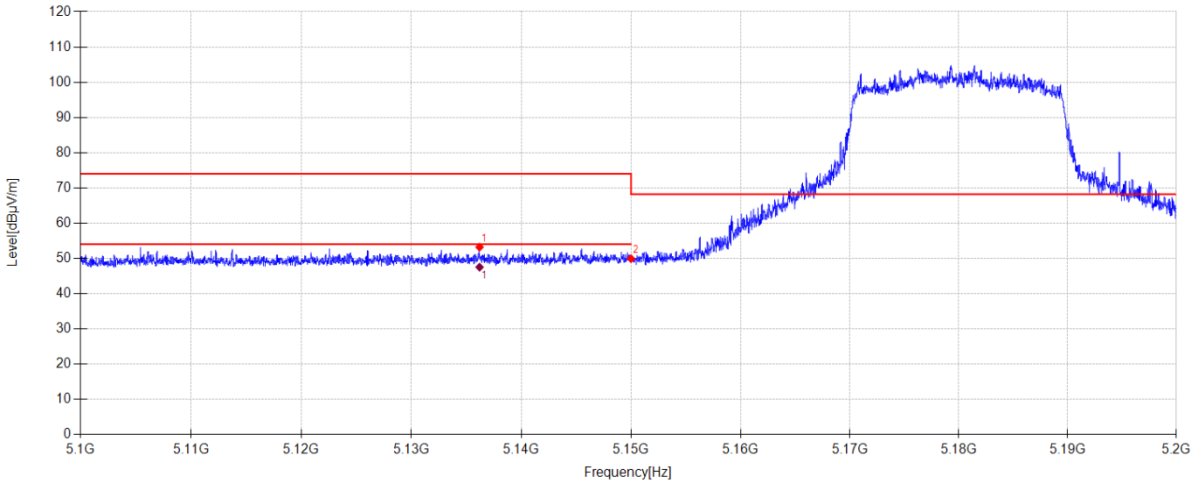


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	53.85	33.45	5.32	-29.65	62.97	68.20	5.23	PK	Vertical
2	5725.927	55.81	33.46	5.32	-29.65	64.94	68.20	3.26	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\57		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5136.200	45.14	32.79	5.03	-29.77	53.19	74.00	20.81	PK	Horizontal
2	5150.000	41.77	32.90	5.04	-29.77	49.94	68.20	18.26	PK	Horizontal

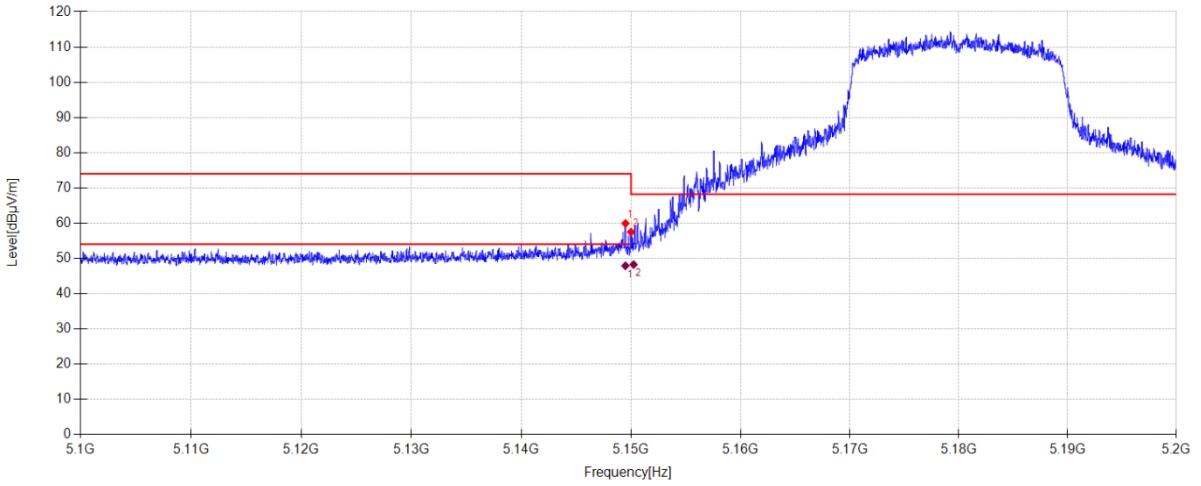
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5136.200	39.46	32.79	5.03	47.51	54.00	6.49	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5180MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\58		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5149.500	51.77	32.90	5.03	-29.77	59.93	74.00	14.07	PK	Vertical
2	5150.000	49.32	32.90	5.04	-29.77	57.49	68.20	10.71	PK	Vertical

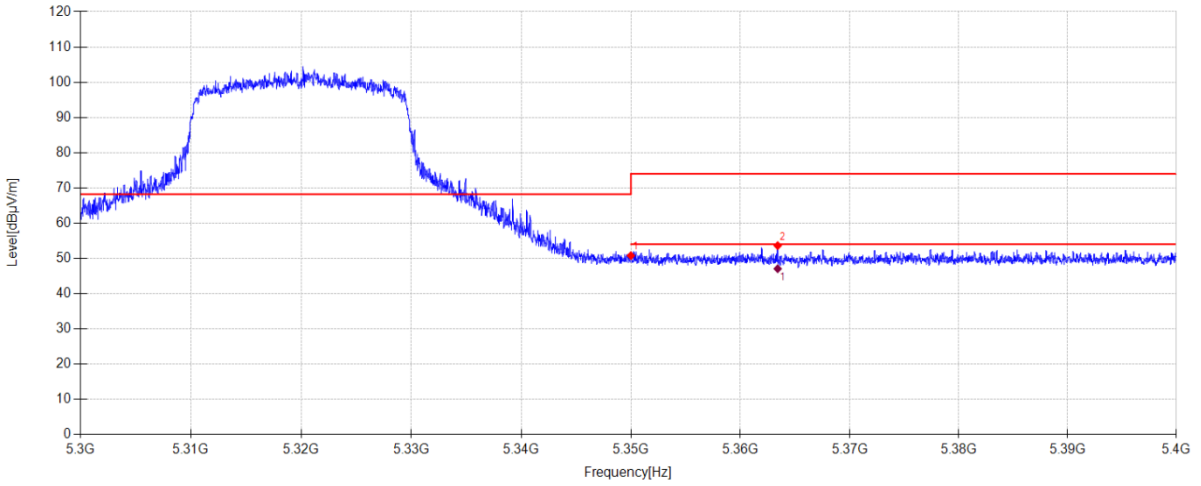
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5149.488	39.73	32.90	5.03	47.89	54.00	6.11	AV	Vertical
2	5150.239	40.08	32.90	5.04	48.25	54.00	5.75	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\59		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	42.88	32.50	5.14	-29.73	50.79	68.20	17.41	PK	Horizontal
2	5363.410	45.60	32.61	5.14	-29.73	53.62	74.00	20.38	PK	Horizontal

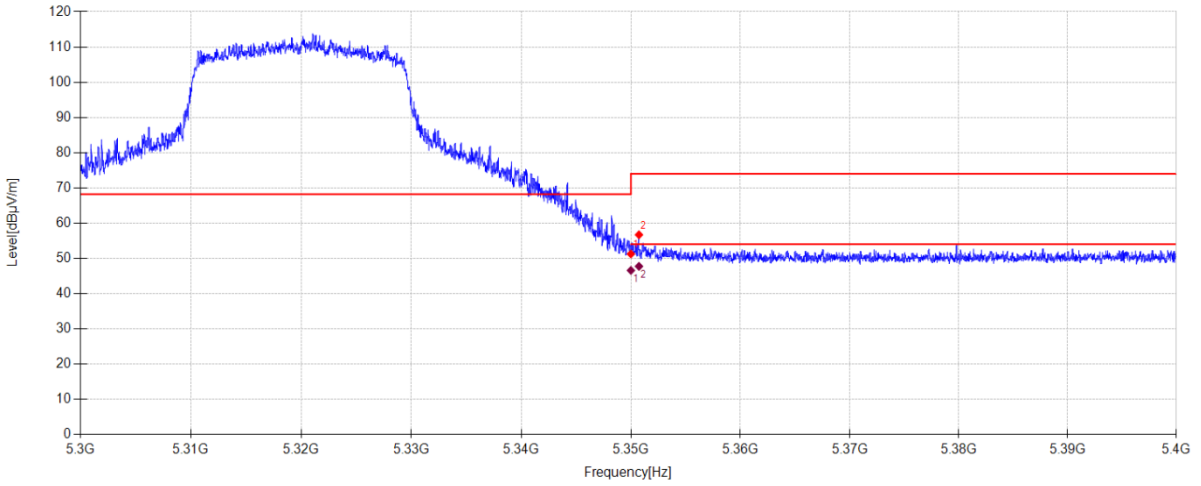
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5363.410	39.04	32.61	5.14	47.06	54.00	6.94	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5320MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\60		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	43.35	32.50	5.14	-29.73	51.26	68.20	16.94	PK	Vertical
2	5350.740	48.78	32.51	5.14	-29.73	56.70	74.00	17.30	PK	Vertical

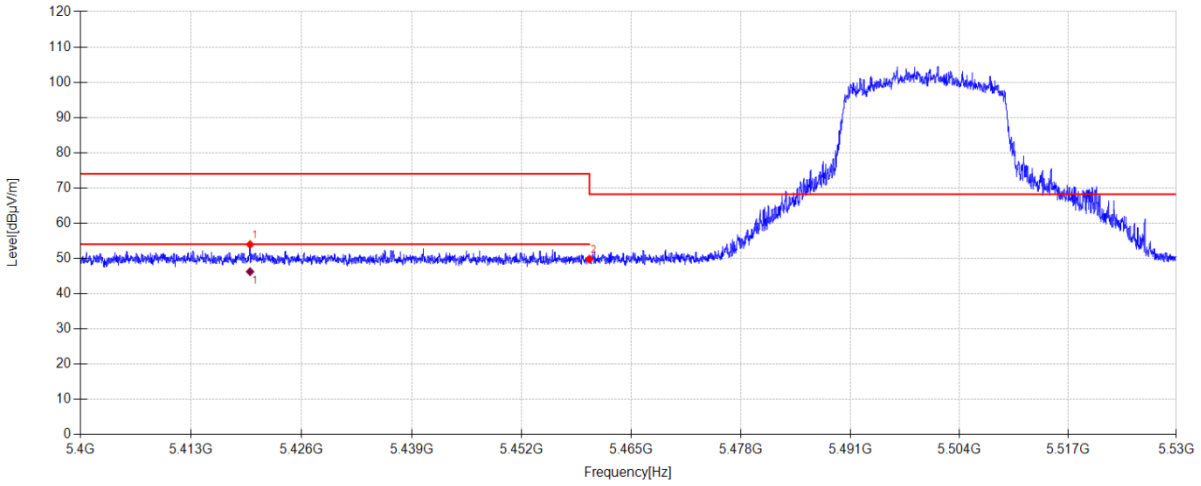
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.68	32.50	5.14	46.59	54.00	7.41	AV	Vertical
2	5350.740	39.83	32.51	5.14	47.75	54.00	6.25	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\61		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5419.929	45.63	32.86	5.17	-29.72	53.94	74.00	20.06	PK	Horizontal
2	5460.000	41.41	32.90	5.19	-29.71	49.79	68.20	18.41	PK	Horizontal

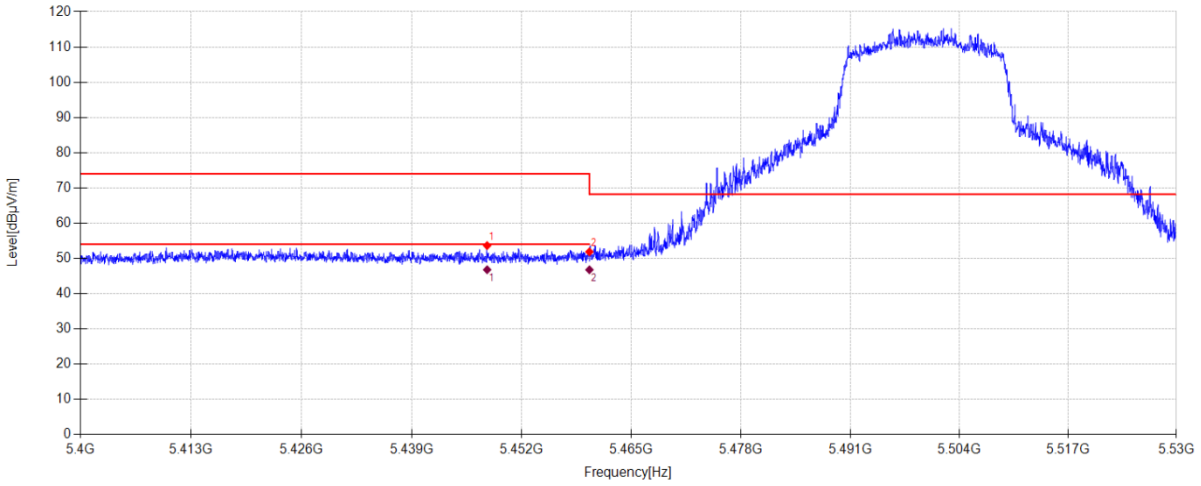
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5419.929	37.93	32.86	5.17	46.24	54.00	7.76	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5500MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\62		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5447.892	45.37	32.80	5.18	-29.71	53.64	74.00	20.36	PK	Vertical
2	5460.000	43.48	32.90	5.19	-29.71	51.86	68.20	16.34	PK	Vertical

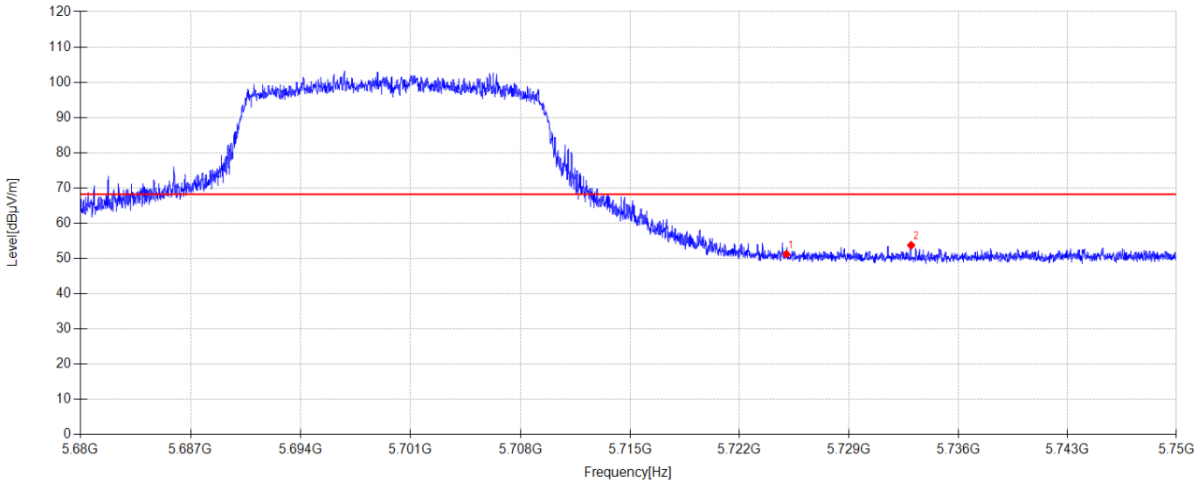
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5447.892	38.52	32.80	5.18	46.79	54.00	7.21	AV	Vertical
2	5460.000	38.39	32.90	5.19	46.77	54.00	7.23	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\55		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		

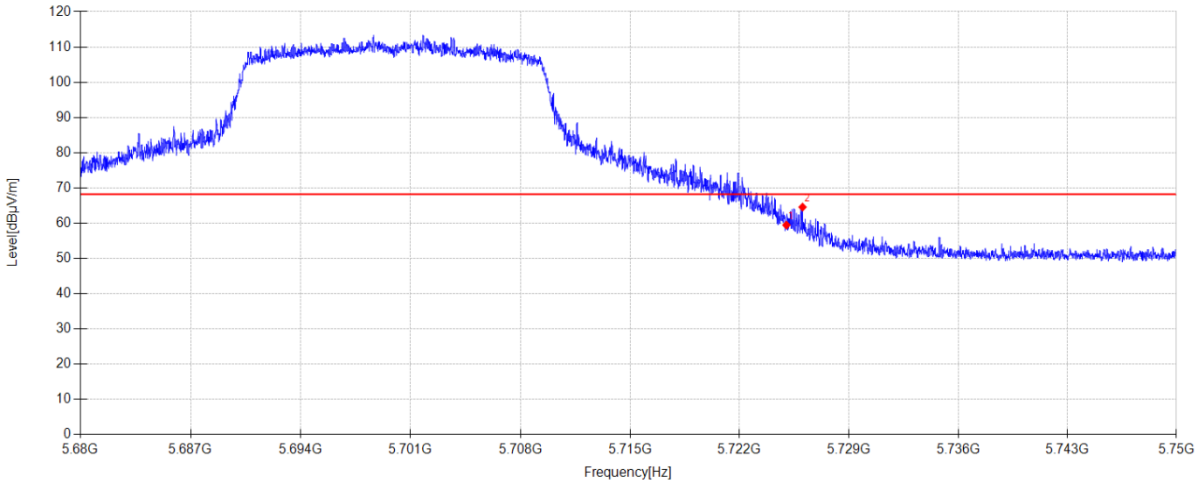


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.09	33.45	5.32	-29.65	51.21	68.20	16.99	PK	Horizontal
2	5732.983	44.48	33.56	5.33	-29.65	53.72	68.20	14.48	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-25	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AX20 5700MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\56		
Memo:	Sample Numble:S25092316-004 Power Setting:15.5		

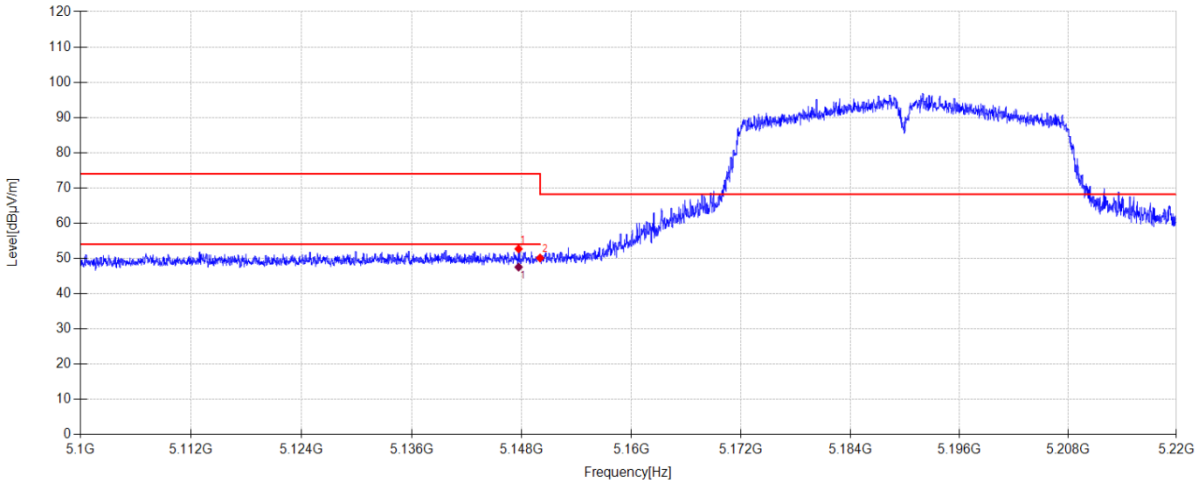


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	50.33	33.45	5.32	-29.65	59.45	68.20	8.75	PK	Vertical
2	5726.032	55.43	33.46	5.32	-29.65	64.56	68.20	3.64	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5190MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\63		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.652	44.55	32.88	5.03	-29.77	52.69	74.00	21.31	PK	Horizontal
2	5150.000	41.94	32.90	5.04	-29.77	50.11	68.20	18.09	PK	Horizontal

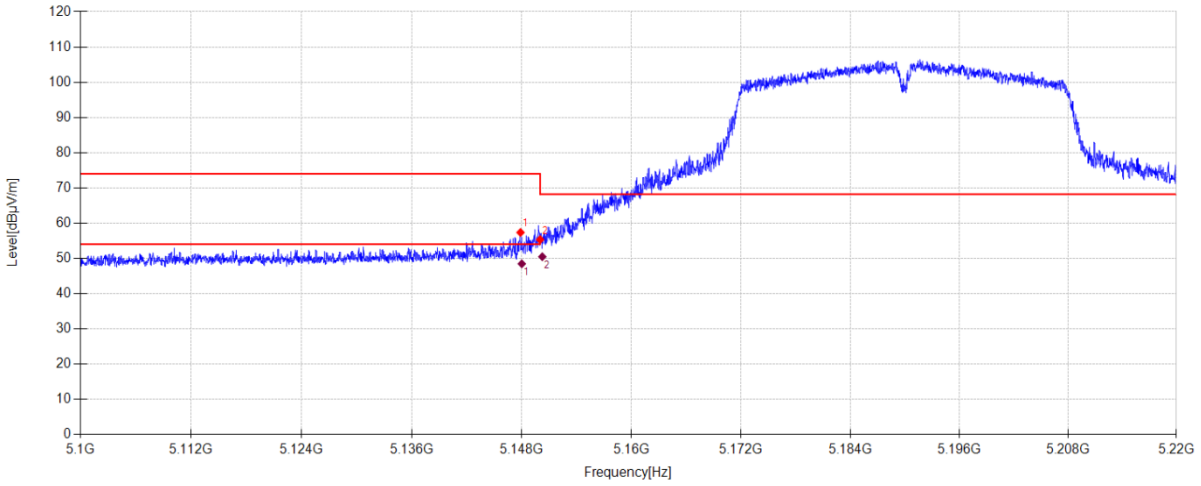
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.652	39.39	32.88	5.03	47.53	54.00	6.47	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5190MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\64		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.856	49.21	32.88	5.03	-29.77	57.35	74.00	16.65	PK	Vertical
2	5150.000	47.16	32.90	5.04	-29.77	55.33	68.20	12.87	PK	Vertical

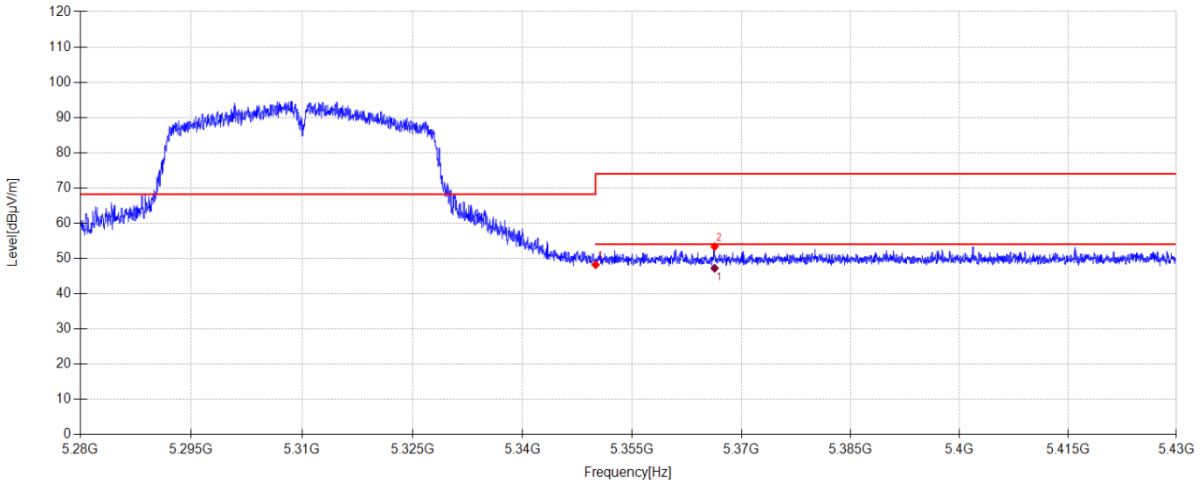
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.999	40.33	32.88	5.03	48.47	54.00	5.53	AV	Vertical
2	5150.241	42.30	32.90	5.04	50.47	54.00	3.53	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5310MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\65		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	40.29	32.50	5.14	-29.73	48.20	68.20	20.00	PK	Horizontal
2	5366.295	45.30	32.63	5.14	-29.73	53.34	74.00	20.66	PK	Horizontal

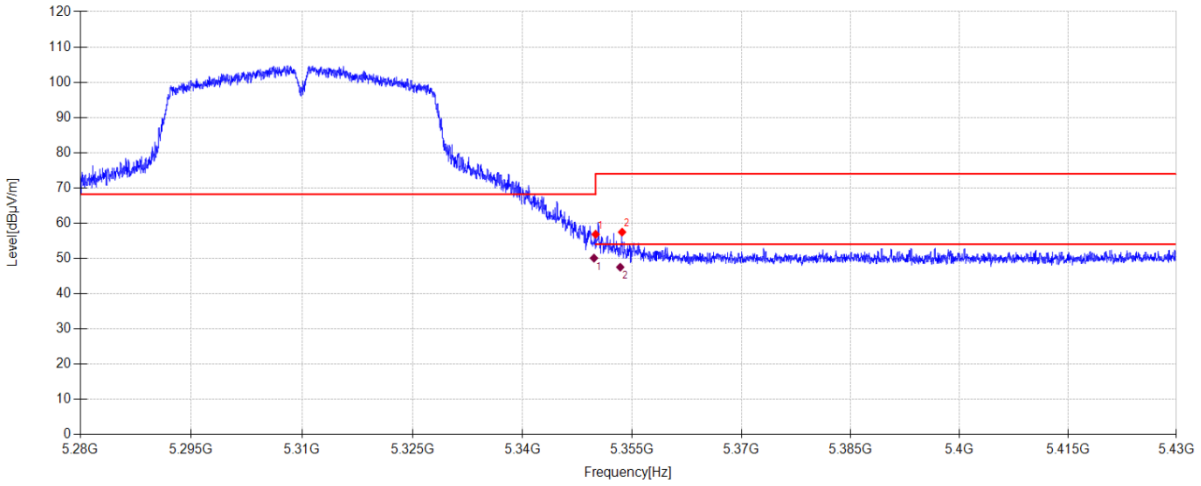
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5366.295	39.16	32.63	5.14	47.20	54.00	6.80	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5310MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\66		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5350.000	48.93	32.50	5.14	-29.73	56.84	68.20	11.36	PK	Vertical
2	5353.620	49.51	32.53	5.14	-29.73	57.45	74.00	16.55	PK	Vertical

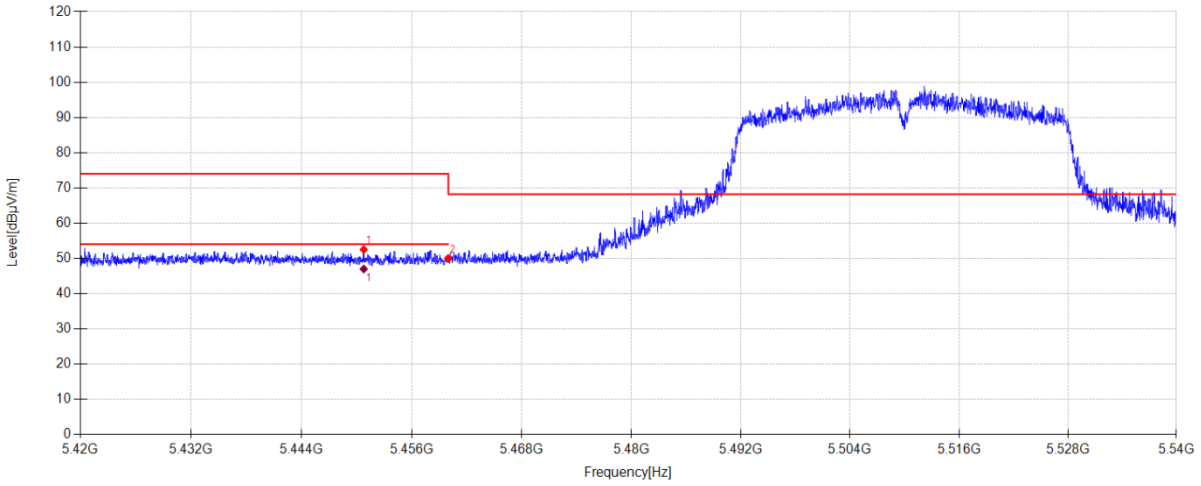
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5349.771	42.17	32.50	5.14	50.08	54.00	3.92	AV	Vertical
2	5353.370	39.56	32.53	5.14	47.50	54.00	6.50	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5510MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\67		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5450.780	44.21	32.81	5.19	-29.71	52.50	74.00	21.50	PK	Horizontal
2	5460.000	41.63	32.90	5.19	-29.71	50.01	68.20	18.19	PK	Horizontal

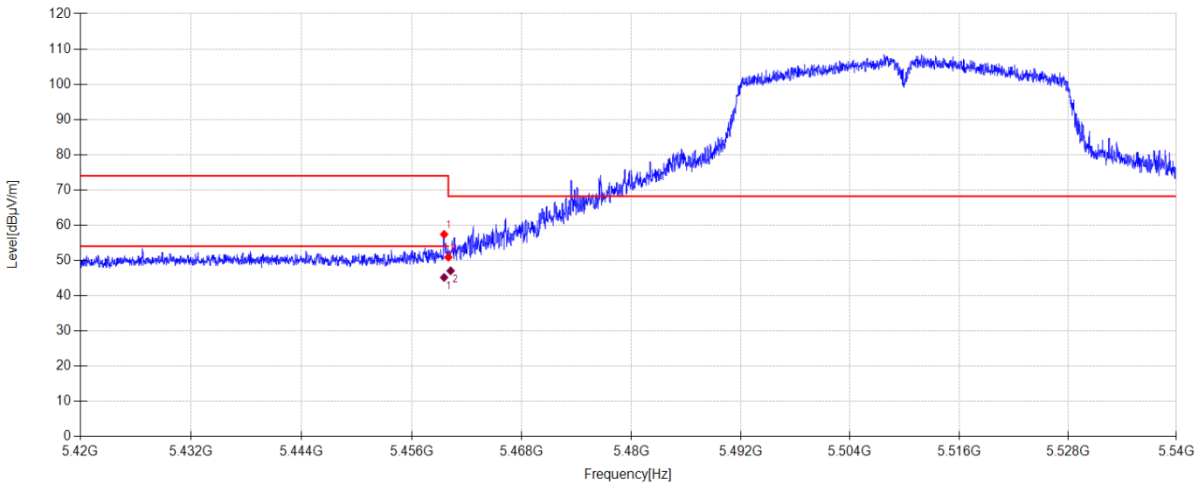
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5450.780	38.70	32.81	5.19	46.99	54.00	7.01	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5510MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\68		
Memo:	Sample Numble:S25092316-004 Power Setting:16		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5459.540	49.00	32.90	5.19	-29.71	57.38	74.00	16.62	PK	Vertical
2	5460.000	42.52	32.90	5.19	-29.71	50.90	68.20	17.30	PK	Vertical

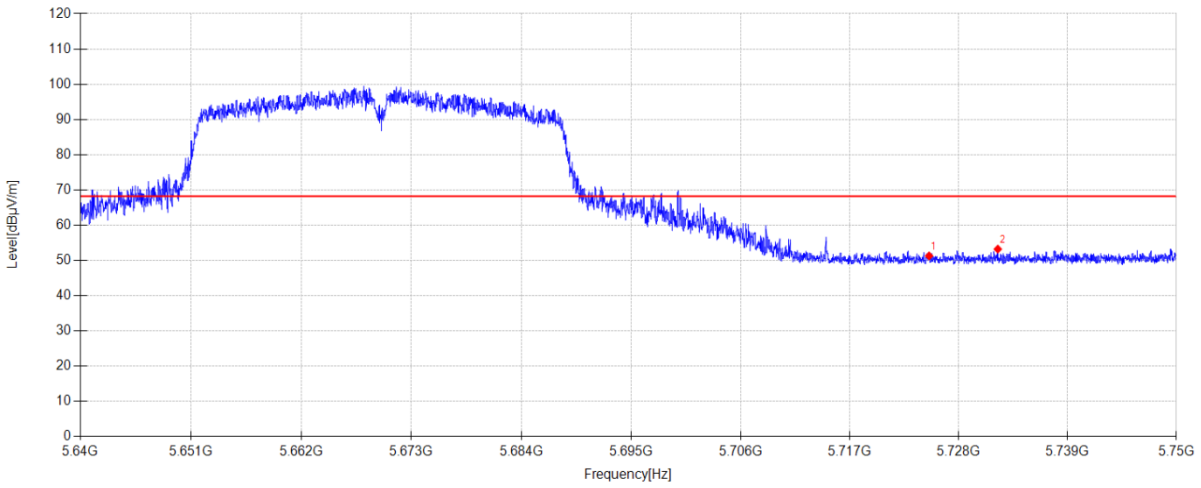
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5459.540	36.78	32.90	5.19	45.16	54.00	8.84	AV	Vertical
2	5460.246	38.66	32.90	5.19	47.04	54.00	6.96	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5670MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\69		
Memo:	Sample Numble:S25092316-004 Power Setting:16		

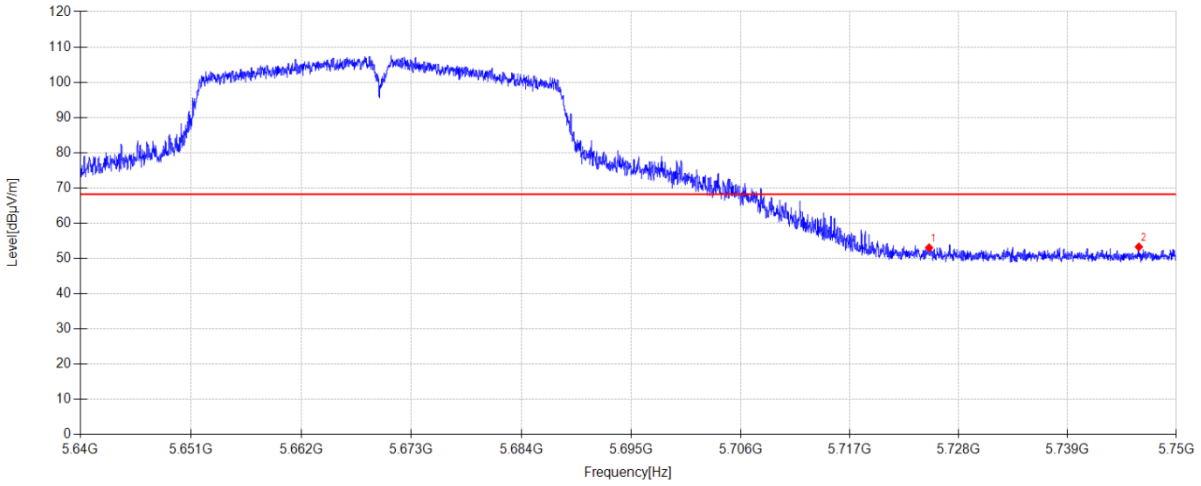


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.16	33.45	5.32	-29.65	51.28	68.20	16.92	PK	Horizontal
2	5731.938	43.97	33.55	5.33	-29.65	53.20	68.20	15.00	PK	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11N40 5670MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\70		
Memo:	Sample Numble:S25092316-004 Power Setting:16		

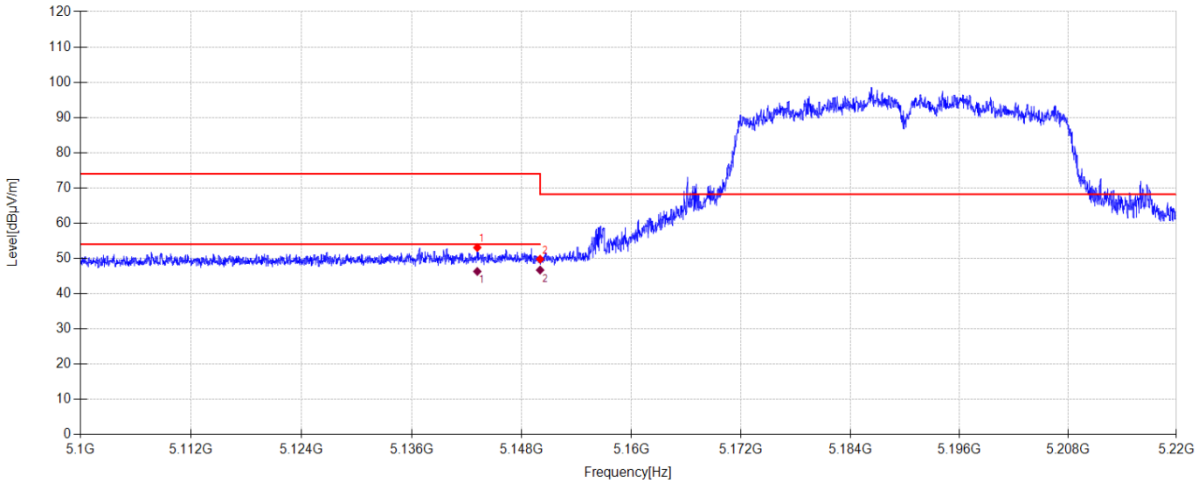


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.91	33.45	5.32	-29.65	53.03	68.20	15.17	PK	Vertical
2	5746.205	43.84	33.75	5.33	-29.65	53.27	68.20	14.93	PK	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC40 5190MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\71		
Memo:	Sample Numble:S25092316-004 Power Setting:11.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5143.140	44.96	32.85	5.03	-29.77	53.07	74.00	20.93	PK	Horizontal
2	5150.000	41.61	32.90	5.04	-29.77	49.78	68.20	18.42	PK	Horizontal

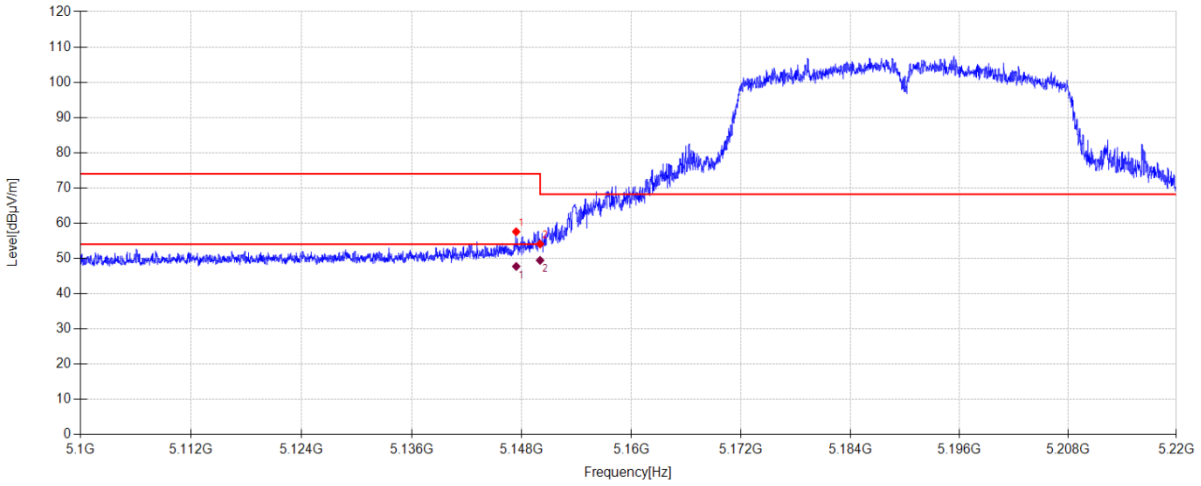
Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5143.140	38.19	32.85	5.03	46.30	54.00	7.70	AV	Horizontal
2	5150.000	38.52	32.90	5.04	46.69	54.00	7.31	AV	Horizontal

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:	2025-10-26	**Tested By**:	Li Xiongbin
EUT:	Wireless Access Point	**Model Number**:	L2533
Test Mode:	MIMO TX 11AC40 5190MHz Mode	**Power Supply**:	AC 120V/60Hz
Condition:	Temp:22.5°C;Humi:54.1%	**Test Site**:	DDT 3# Chamber
File Path:	d:\ts\2025 report date\Q25092316-2E\FCC Above 1G 5G\72		
Memo:	Sample Numble:S25092316-004 Power Setting:11.5		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.388	49.43	32.88	5.03	-29.77	57.57	74.00	16.43	PK	Vertical
2	5150.000	45.91	32.90	5.04	-29.77	54.08	68.20	14.12	PK	Vertical

Final Data List

NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5147.388	39.58	32.88	5.03	47.72	54.00	6.28	AV	Vertical
2	5150.000	41.27	32.90	5.04	49.44	54.00	4.56	AV	Vertical

Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.