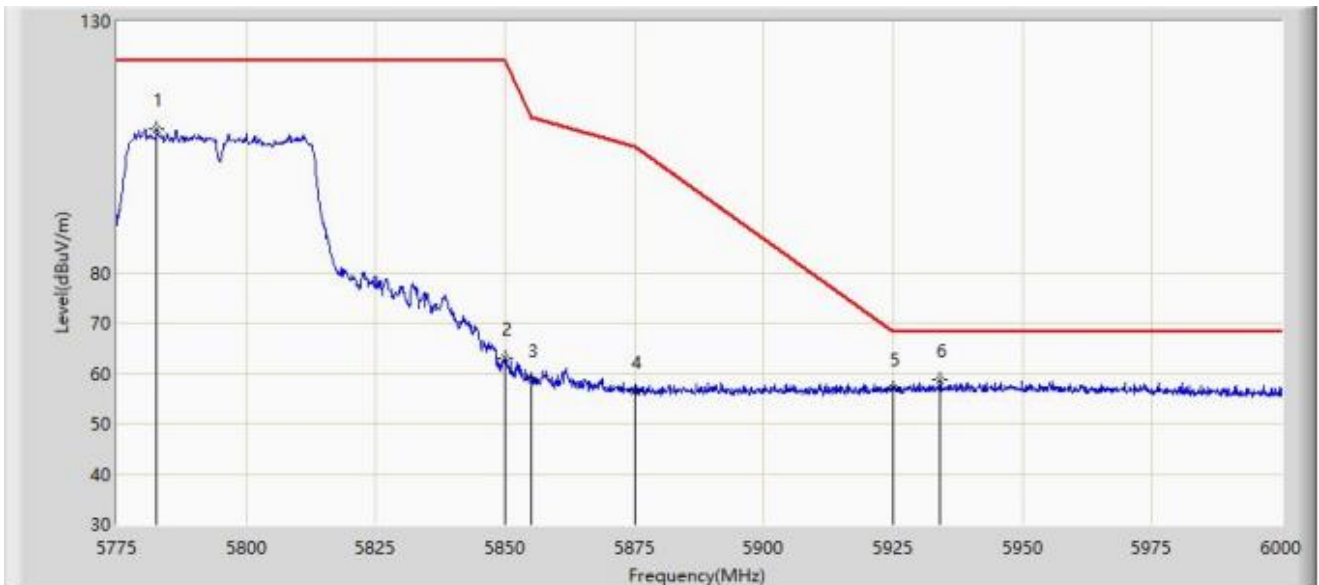


Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 5795MHz-Ant A + Ant B	



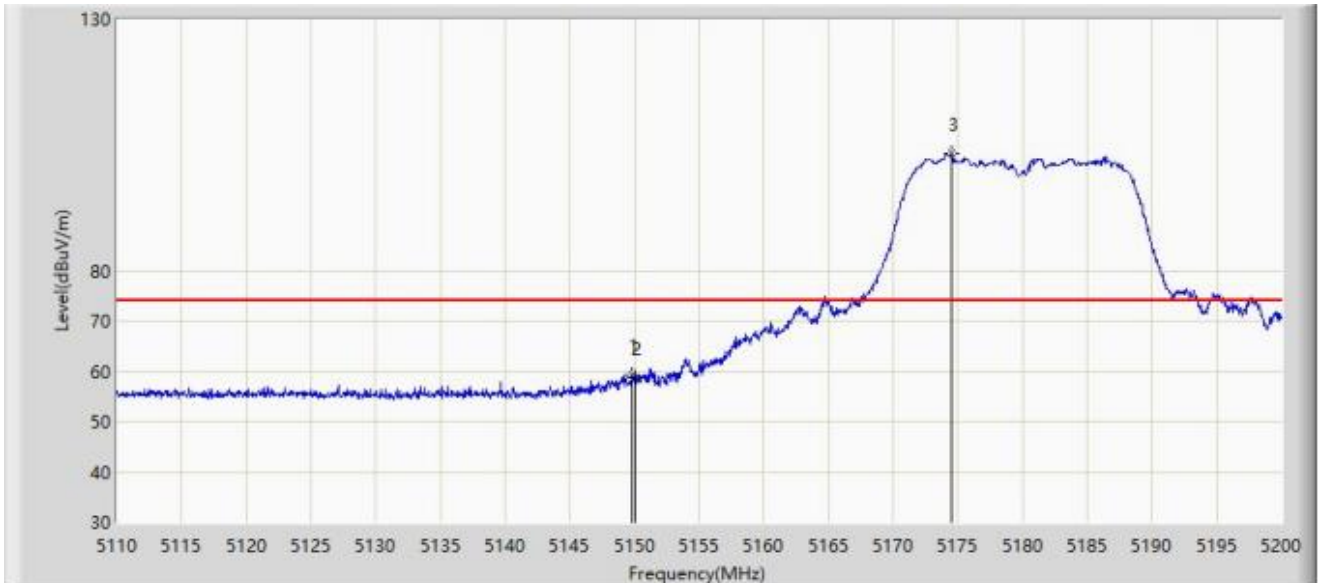
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5782.650	108.533	105.392	N/A	N/A	3.141	PK
2		5850.000	62.910	59.572	-59.290	122.200	3.338	PK
3		5855.000	58.621	55.278	-52.179	110.800	3.343	PK
4		5875.000	56.289	52.892	-48.911	105.200	3.397	PK
5		5925.000	56.933	53.203	-11.267	68.200	3.731	PK
6	*	5933.962	58.559	54.714	-9.641	68.200	3.845	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz-Ant A + Ant B	



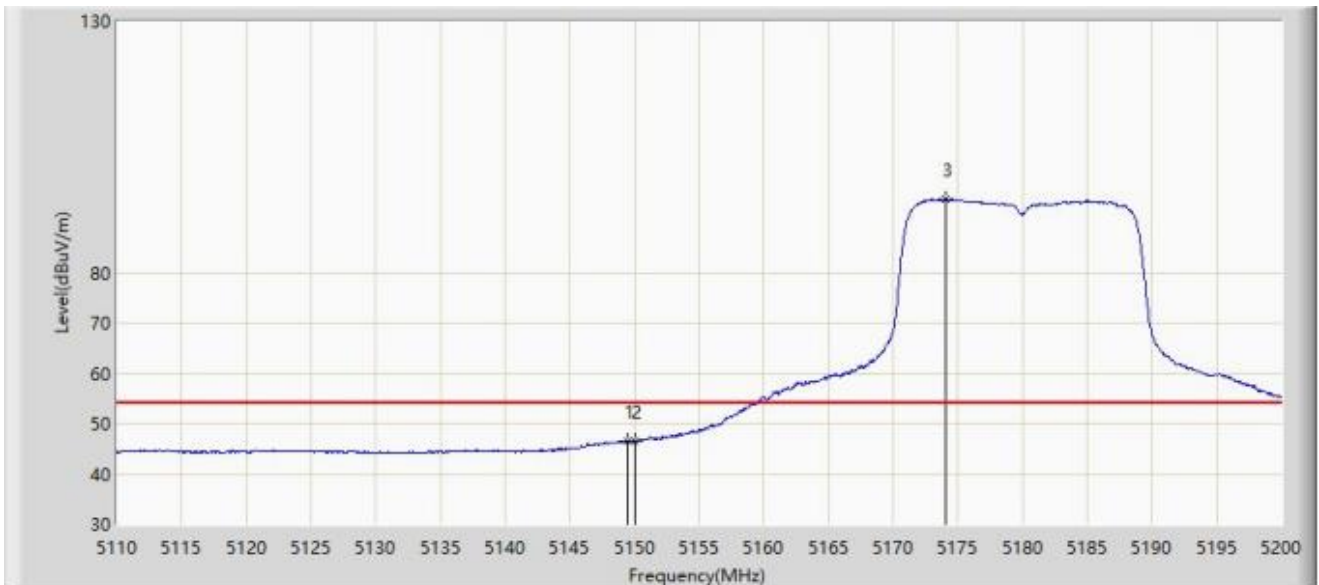
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.825	59.171	56.504	-14.829	74.000	2.667	PK
2		5150.000	58.673	56.007	-15.327	74.000	2.665	PK
3		5174.530	103.399	101.165	N/A	N/A	2.234	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz-Ant A + Ant B	



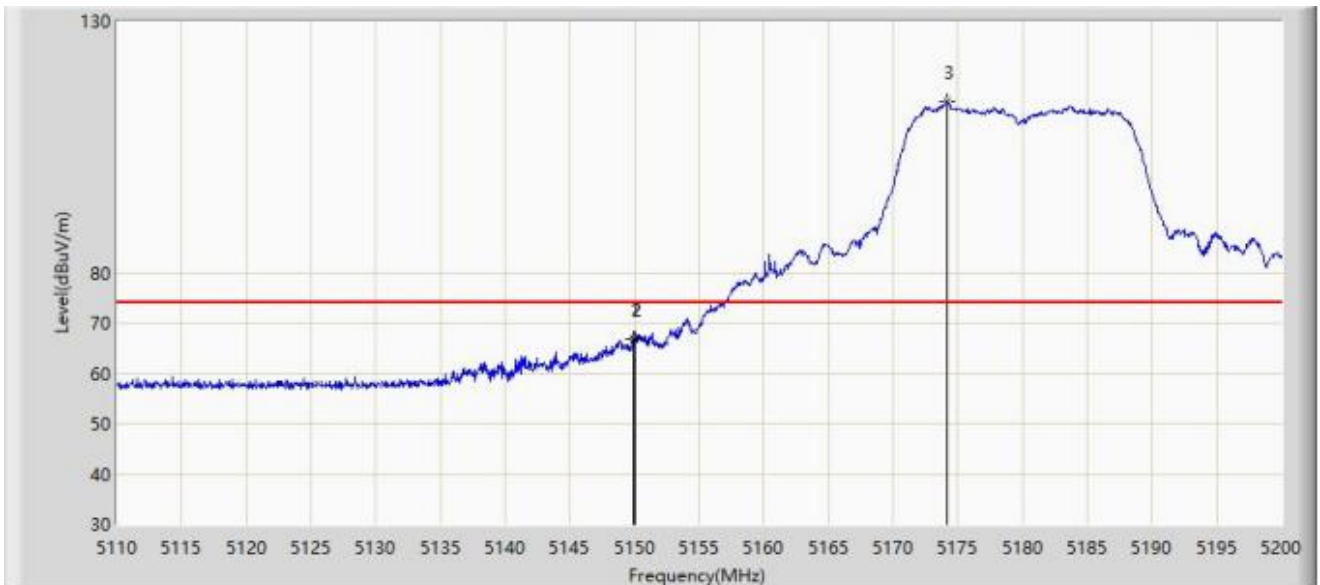
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.510	46.663	43.994	-7.337	54.000	2.670	AV
2		5150.000	46.468	43.802	-7.532	54.000	2.665	AV
3		5174.080	94.532	92.283	N/A	N/A	2.249	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz-Ant A + Ant B	



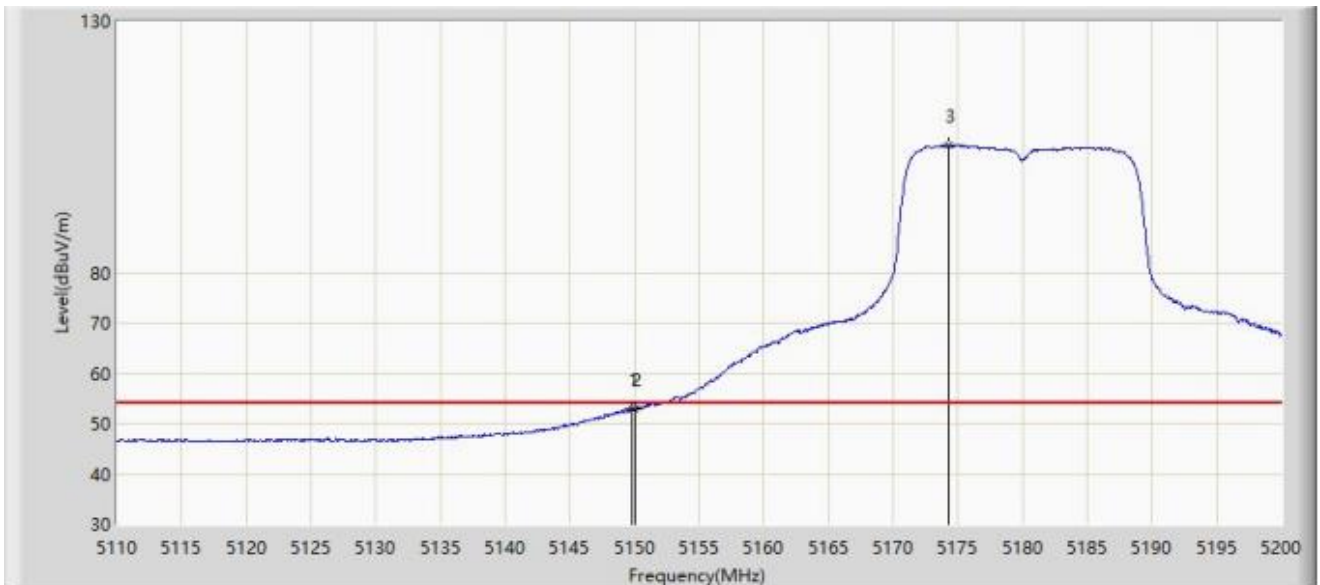
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.960	66.726	64.060	-7.274	74.000	2.666	PK
2		5150.000	66.705	64.039	-7.295	74.000	2.665	PK
3		5174.170	114.063	111.817	N/A	N/A	2.246	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz-Ant A + Ant B	



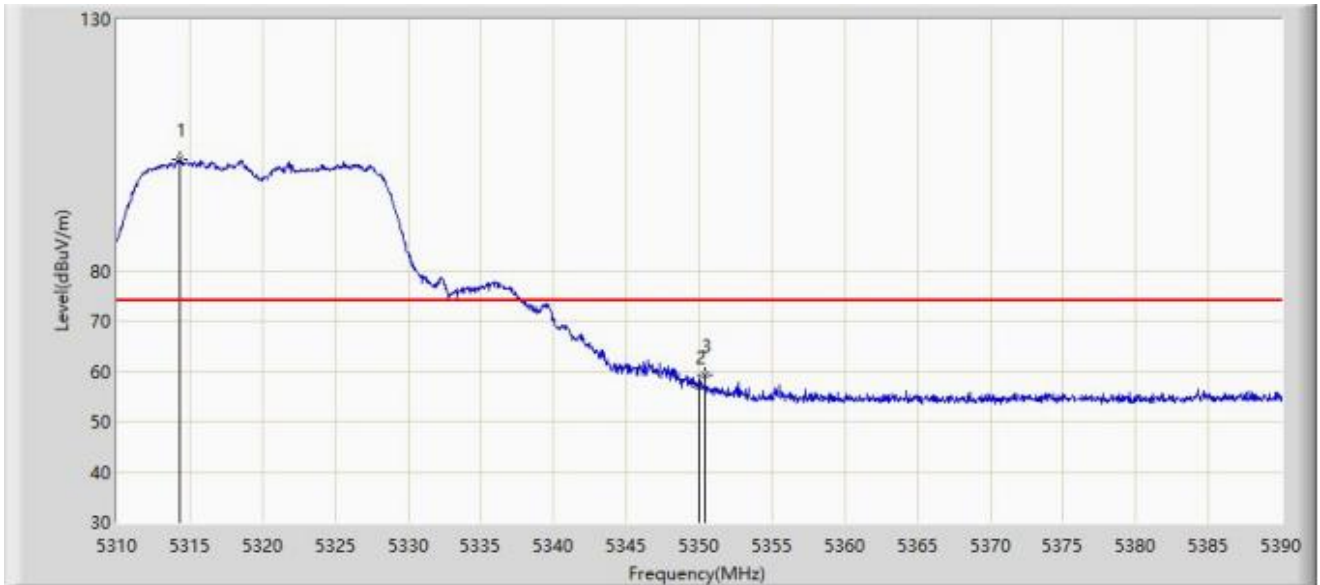
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.825	52.975	50.308	-1.025	54.000	2.667	AV
2		5150.000	52.840	50.174	-1.160	54.000	2.665	AV
3		5174.260	105.445	103.202	N/A	N/A	2.242	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz-Ant A + Ant B	



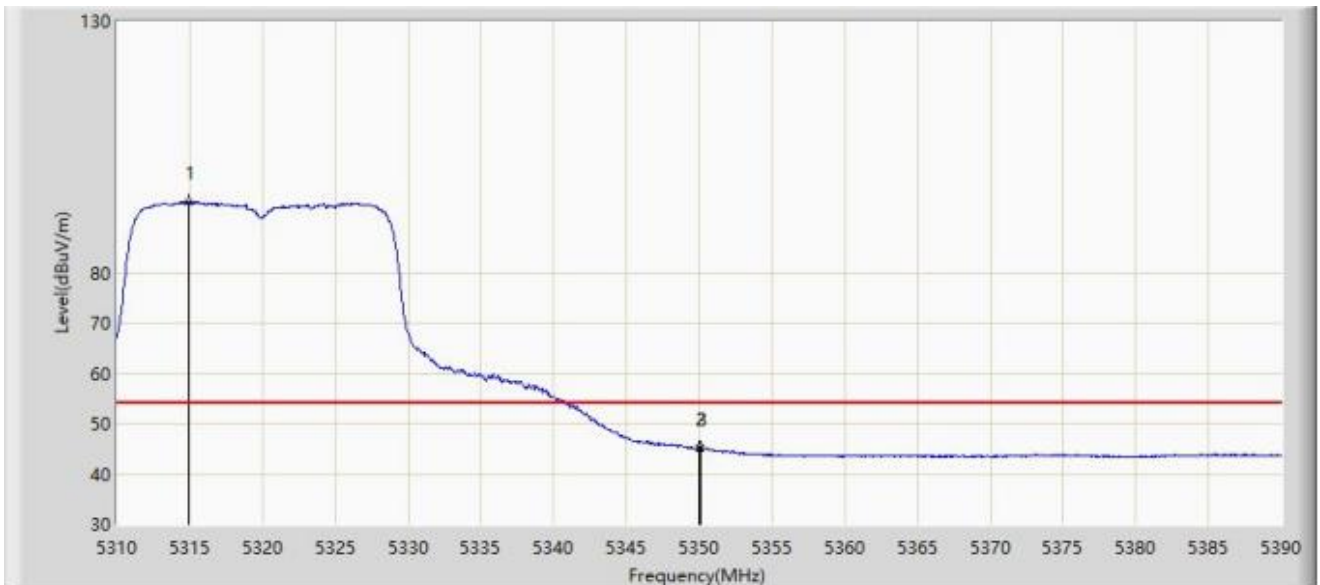
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5314.280	102.233	100.622	N/A	N/A	1.611	PK
2		5350.000	56.845	55.334	-17.155	74.000	1.511	PK
3	*	5350.400	59.341	57.831	-14.659	74.000	1.511	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz-Ant A + Ant B	



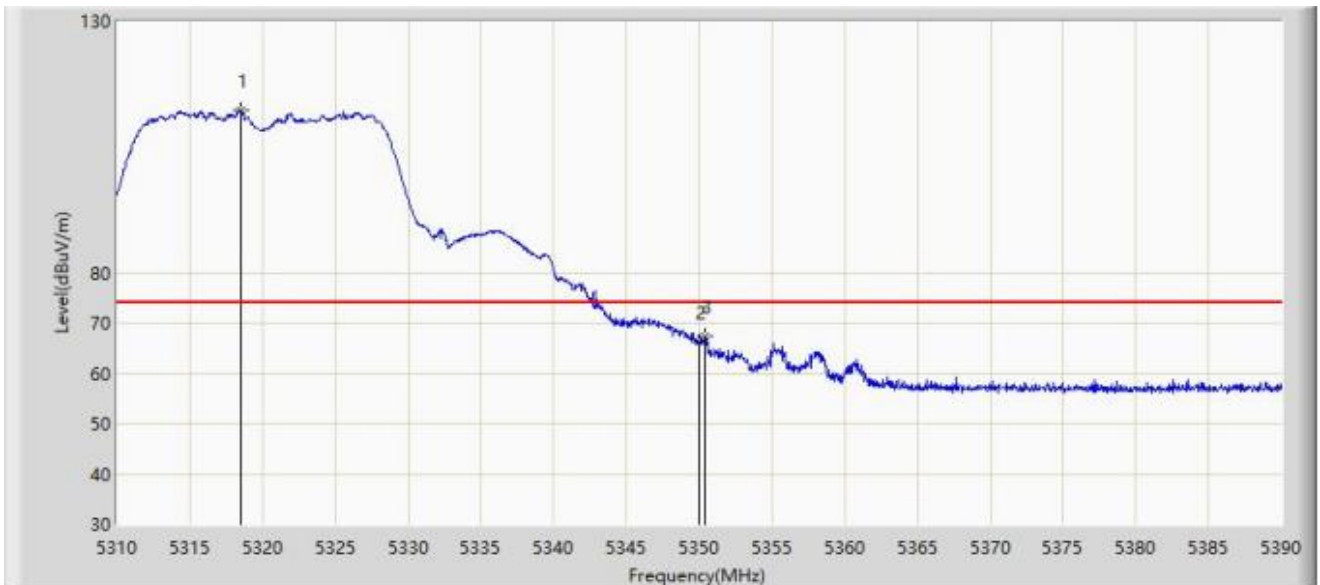
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5314.920	93.995	92.393	N/A	N/A	1.602	AV
2		5350.000	45.016	43.505	-8.984	54.000	1.511	AV
3	*	5350.120	45.137	43.626	-8.863	54.000	1.510	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz-Ant A + Ant B	



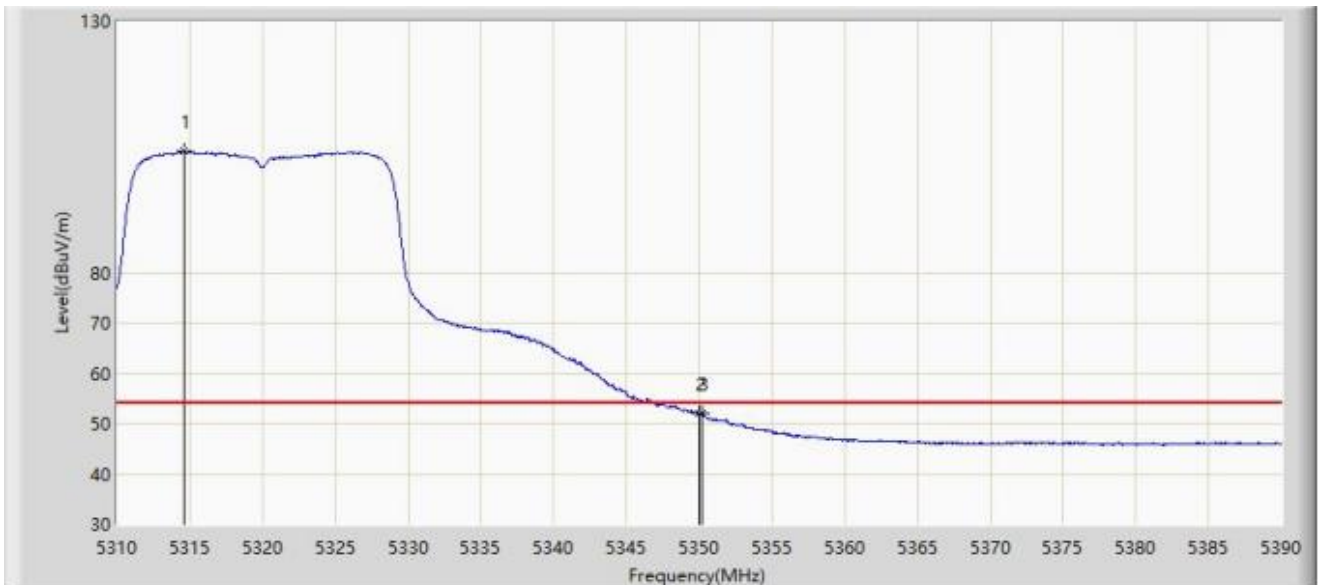
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5318.480	112.400	110.841	N/A	N/A	1.559	PK
2		5350.000	66.319	64.808	-7.681	74.000	1.511	PK
3	*	5350.440	67.356	65.846	-6.644	74.000	1.510	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz-Ant A + Ant B	



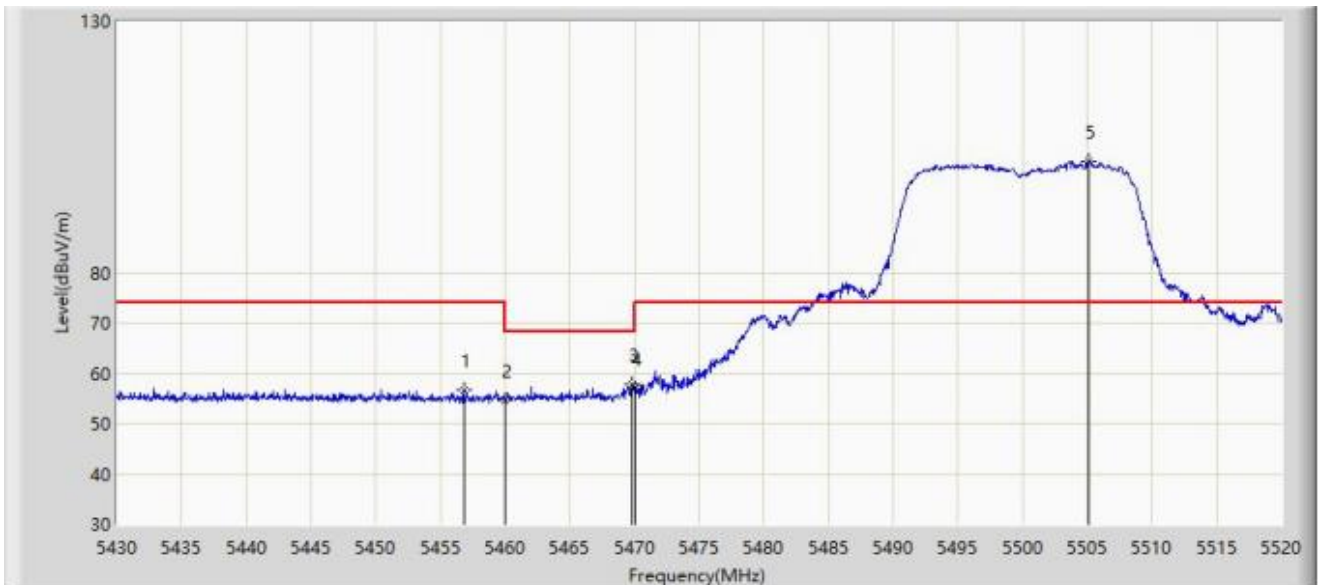
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5314.640	104.150	102.544	N/A	N/A	1.605	AV
2		5350.000	51.887	50.376	-2.113	54.000	1.511	AV
3	*	5350.160	52.004	50.494	-1.996	54.000	1.511	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz-Ant A + Ant B	



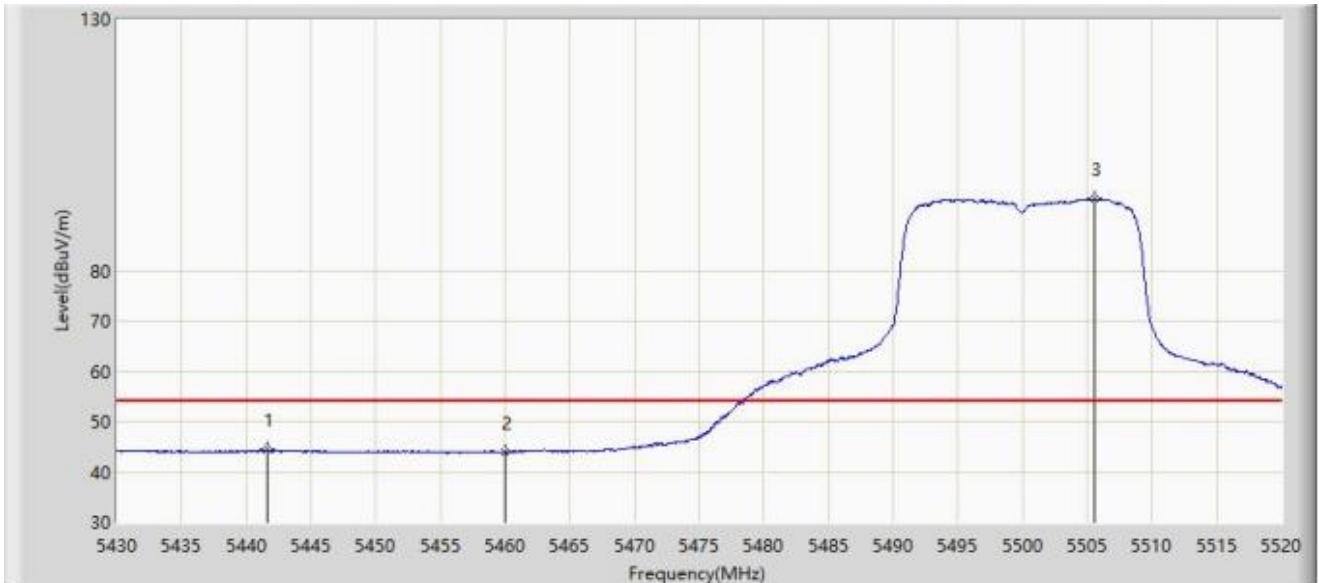
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5456.820	56.647	54.548	-17.353	74.000	2.098	PK
2		5460.000	54.720	52.586	-19.280	74.000	2.134	PK
3	*	5469.825	57.915	55.673	-10.285	68.200	2.242	PK
4		5470.000	56.837	54.593	-11.363	68.200	2.244	PK
5		5505.105	102.311	99.873	N/A	N/A	2.437	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz-Ant A + Ant B	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5441.610	44.353	42.095	-9.647	54.000	2.258	AV
2		5460.000	44.027	41.893	-9.973	54.000	2.134	AV
3		5505.600	94.221	91.799	N/A	N/A	2.422	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz-Ant A + Ant B	



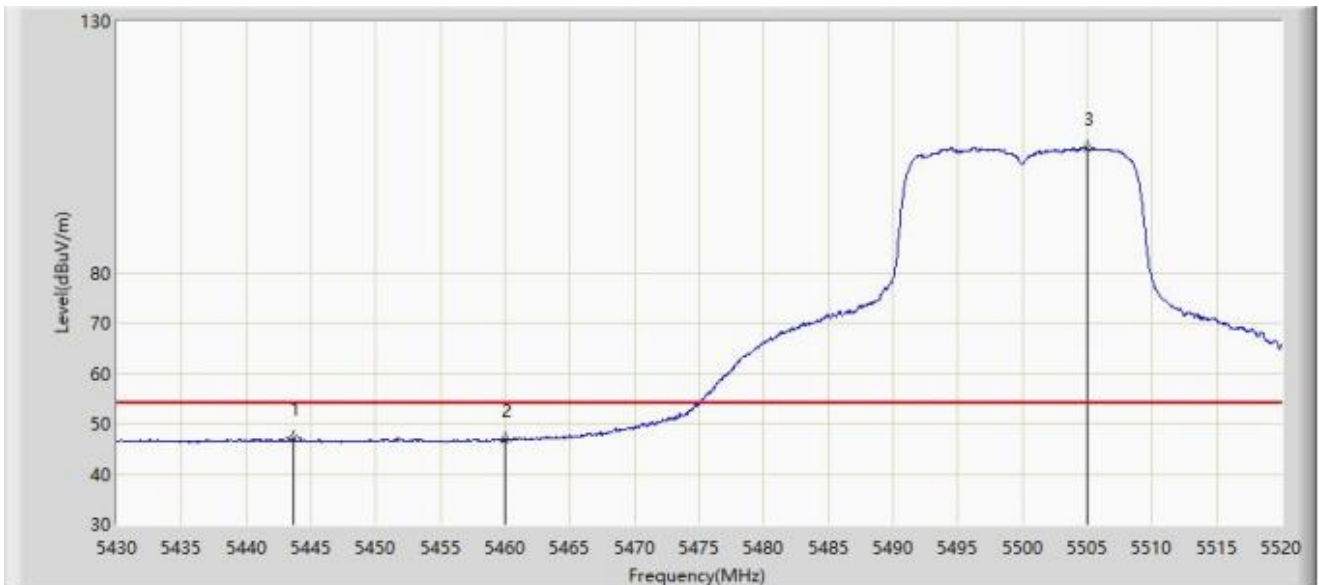
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5459.790	59.061	56.929	-14.939	74.000	2.132	PK
2		5460.000	57.781	55.647	-16.219	74.000	2.134	PK
3	*	5469.735	67.466	65.225	-0.734	68.200	2.241	PK
4		5470.000	65.195	62.951	-3.005	68.200	2.244	PK
5		5505.060	113.363	110.924	N/A	N/A	2.439	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz-Ant A + Ant B	



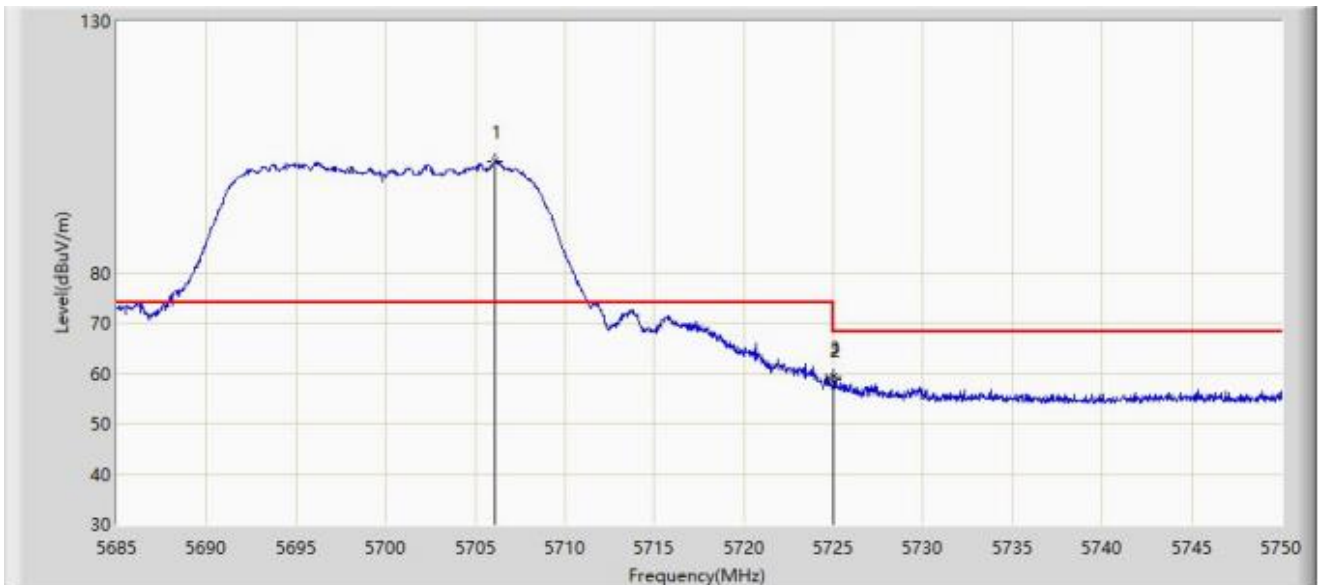
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5443.680	47.016	44.790	-6.984	54.000	2.227	AV
2		5460.000	46.770	44.636	-7.230	54.000	2.134	AV
3		5504.970	104.914	102.473	N/A	N/A	2.441	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz-Ant A + Ant B	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5706.092	102.277	99.467	N/A	N/A	2.810	PK
2		5725.000	58.732	55.848	-9.468	68.200	2.884	PK
3	*	5725.007	59.300	56.416	-8.900	68.200	2.884	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz-Ant A + Ant B	



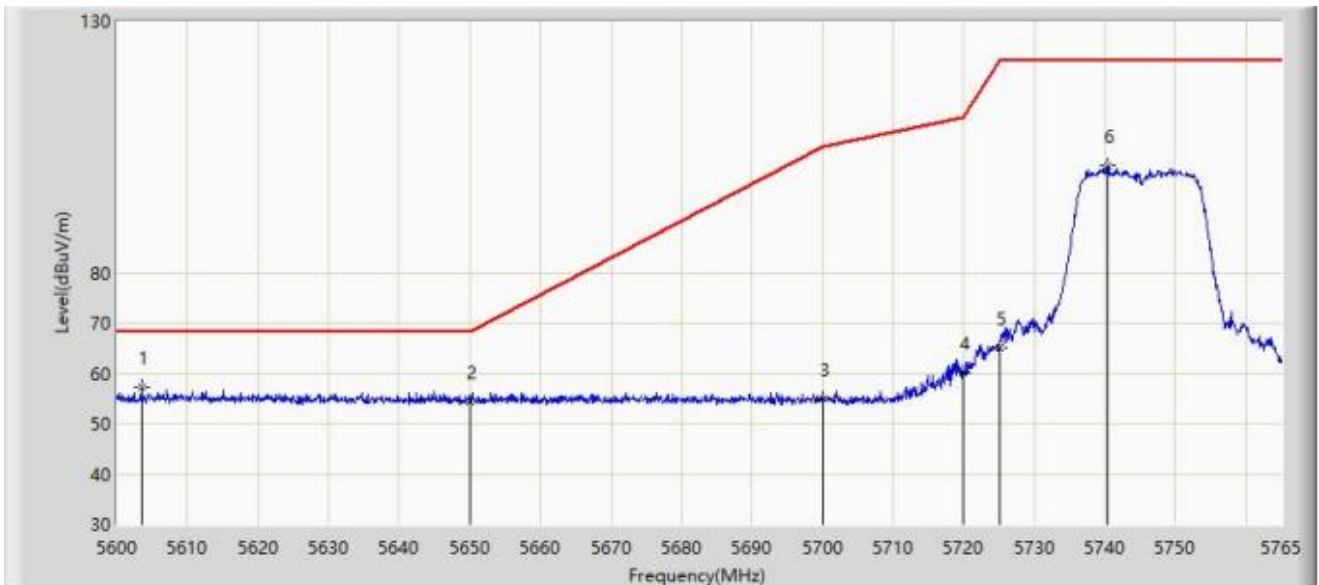
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5696.180	112.486	109.533	N/A	N/A	2.953	PK
2		5725.000	66.699	63.815	-1.501	68.200	2.884	PK
3	*	5725.040	68.042	65.158	-0.158	68.200	2.885	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz-Ant A + Ant B	



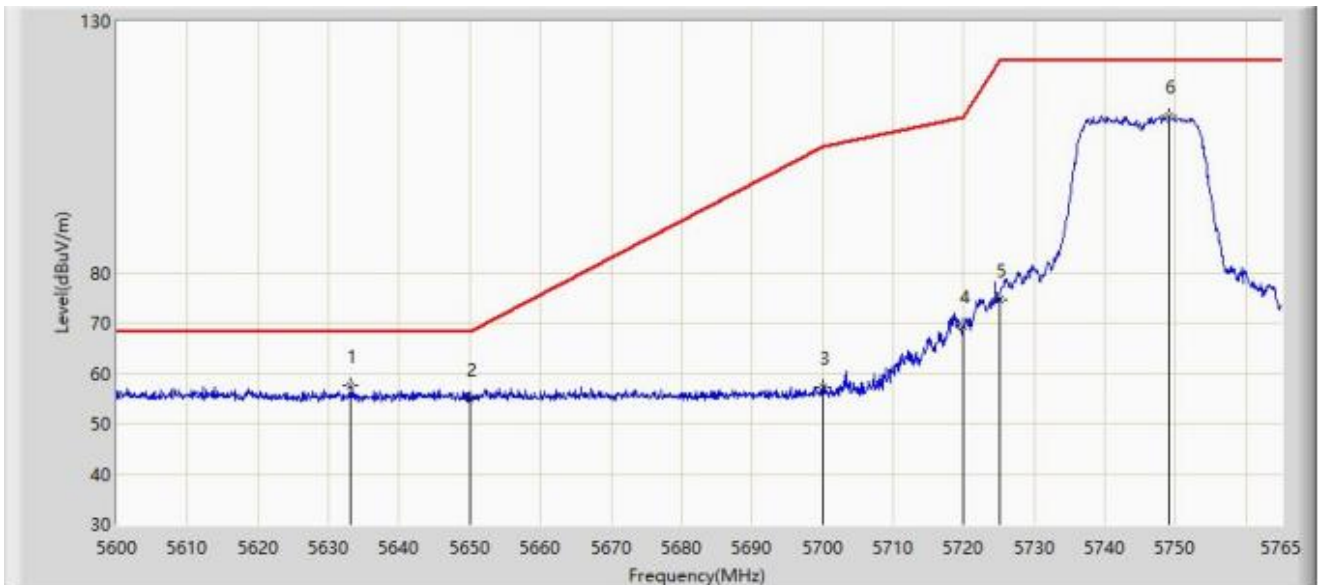
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5603.465	57.227	54.804	-10.973	68.200	2.423	PK
2		5650.000	54.298	51.700	-13.902	68.200	2.598	PK
3		5700.000	55.062	52.164	-50.138	105.200	2.897	PK
4		5720.000	60.216	57.368	-50.584	110.800	2.848	PK
5		5725.000	65.111	62.227	-57.089	122.200	2.884	PK
6		5740.333	101.295	98.245	N/A	N/A	3.050	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz-Ant A + Ant B	



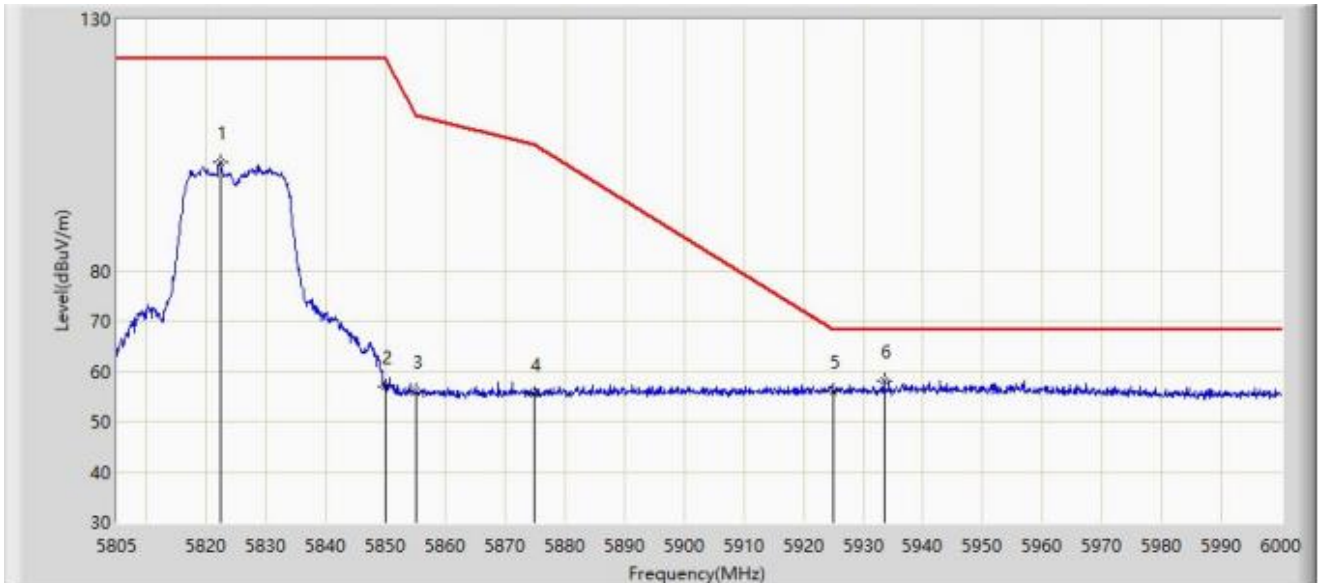
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5633.165	57.435	54.929	-10.765	68.200	2.506	PK
2		5650.000	55.034	52.436	-13.166	68.200	2.598	PK
3		5700.000	57.387	54.489	-47.813	105.200	2.897	PK
4		5720.000	69.400	66.552	-41.400	110.800	2.848	PK
5		5725.000	74.592	71.708	-47.608	122.200	2.884	PK
6		5749.160	111.163	108.032	N/A	N/A	3.130	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz-Ant A + Ant B	



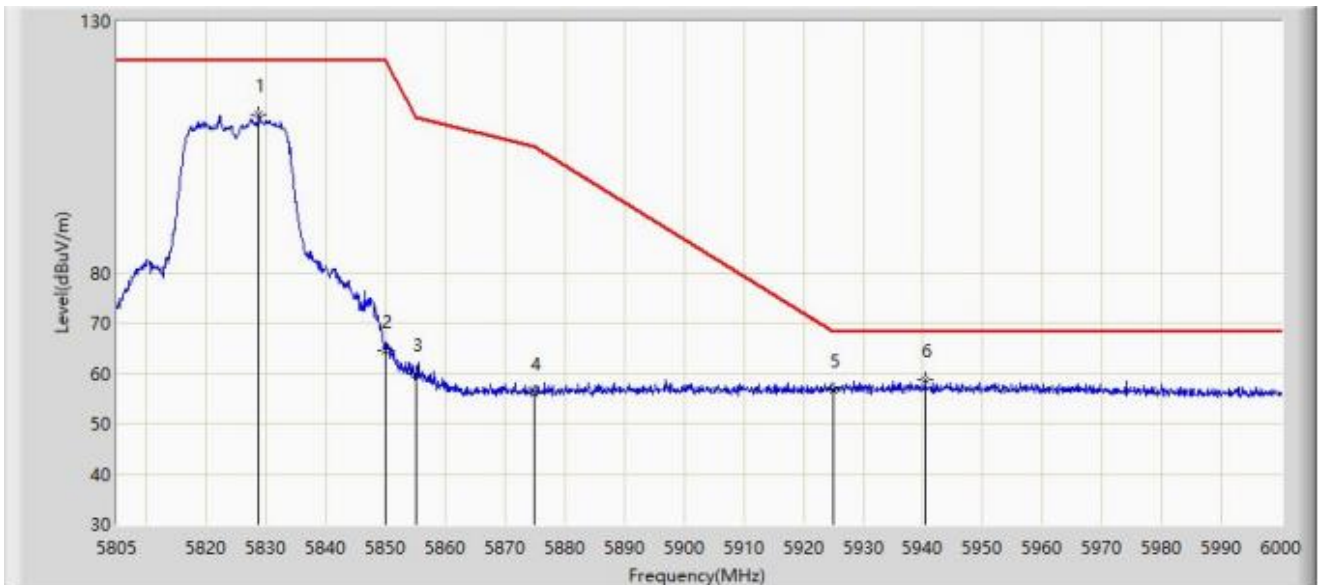
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5822.355	101.522	98.122	N/A	N/A	3.400	PK
2		5850.000	56.964	53.626	-65.236	122.200	3.338	PK
3		5855.000	55.950	52.607	-54.850	110.800	3.343	PK
4		5875.000	55.420	52.023	-49.780	105.200	3.397	PK
5		5925.000	56.166	52.436	-12.034	68.200	3.731	PK
6	*	5933.505	58.129	54.286	-10.071	68.200	3.843	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz-Ant A + Ant B	



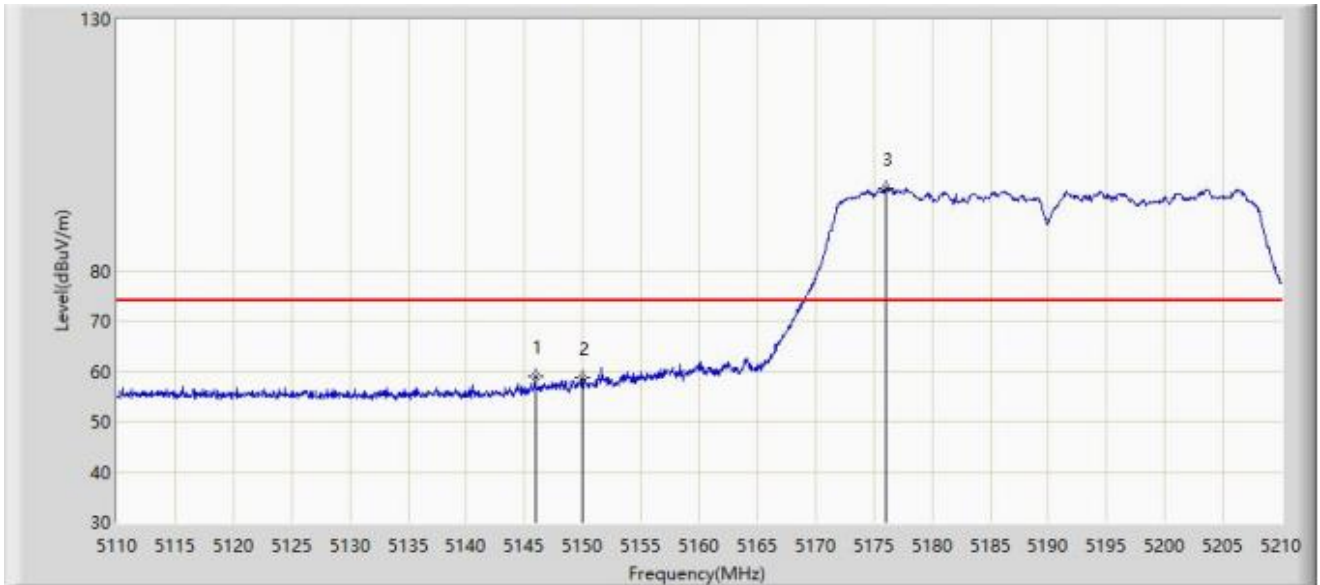
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5828.790	111.504	108.014	N/A	N/A	3.490	PK
2		5850.000	64.506	61.168	-57.694	122.200	3.338	PK
3		5855.000	59.918	56.575	-50.882	110.800	3.343	PK
4		5875.000	55.947	52.550	-49.253	105.200	3.397	PK
5		5925.000	56.782	53.052	-11.418	68.200	3.731	PK
6	*	5940.330	58.652	54.773	-9.548	68.200	3.879	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz- Ant A + Ant B	



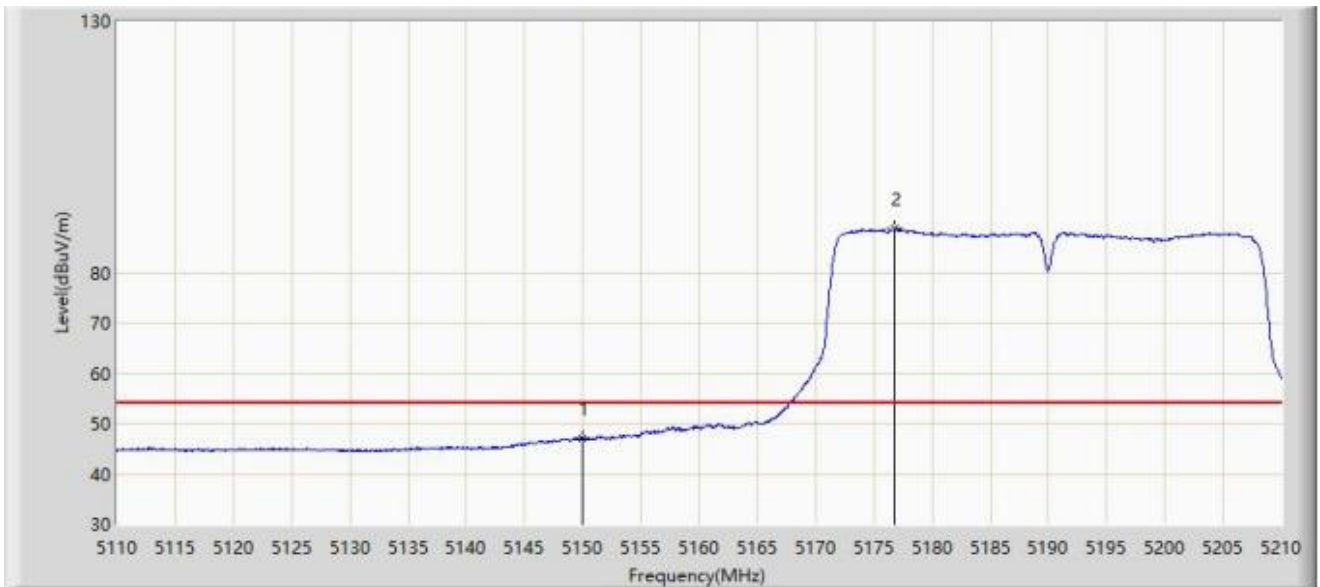
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5145.950	58.849	56.215	-15.151	74.000	2.633	PK
2		5150.000	58.734	56.068	-15.266	74.000	2.665	PK
3		5176.100	96.406	94.225	N/A	N/A	2.181	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz- Ant A + Ant B	



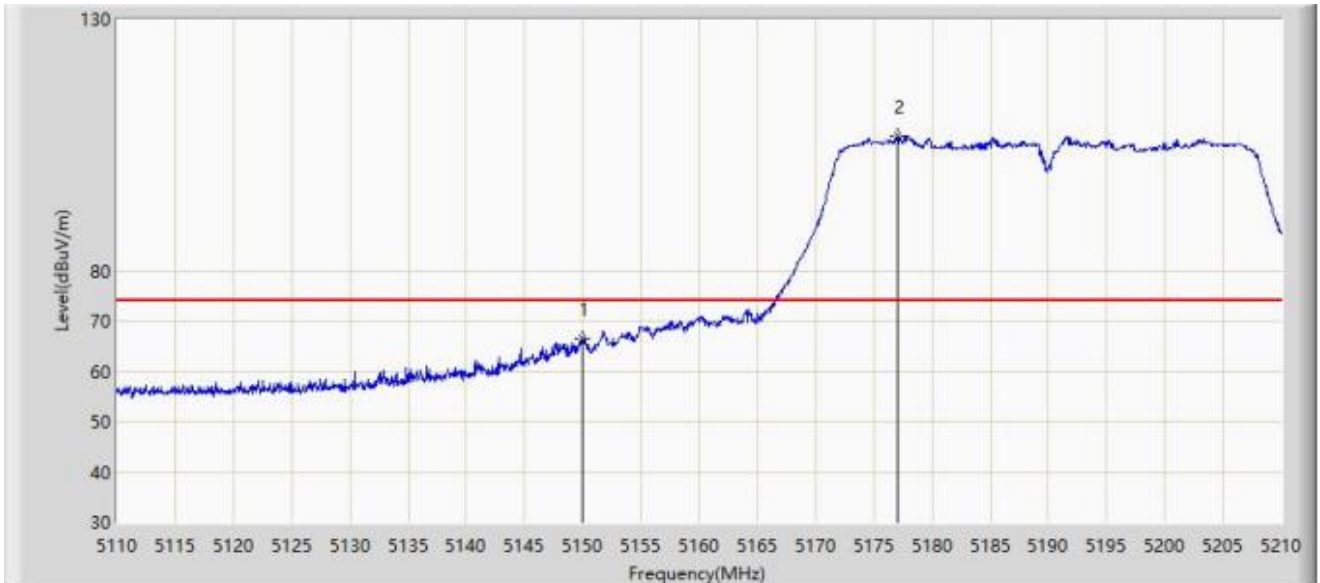
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	47.136	44.470	-6.864	54.000	2.665	AV
2		5176.850	88.730	86.575	N/A	N/A	2.155	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz- Ant A + Ant B	



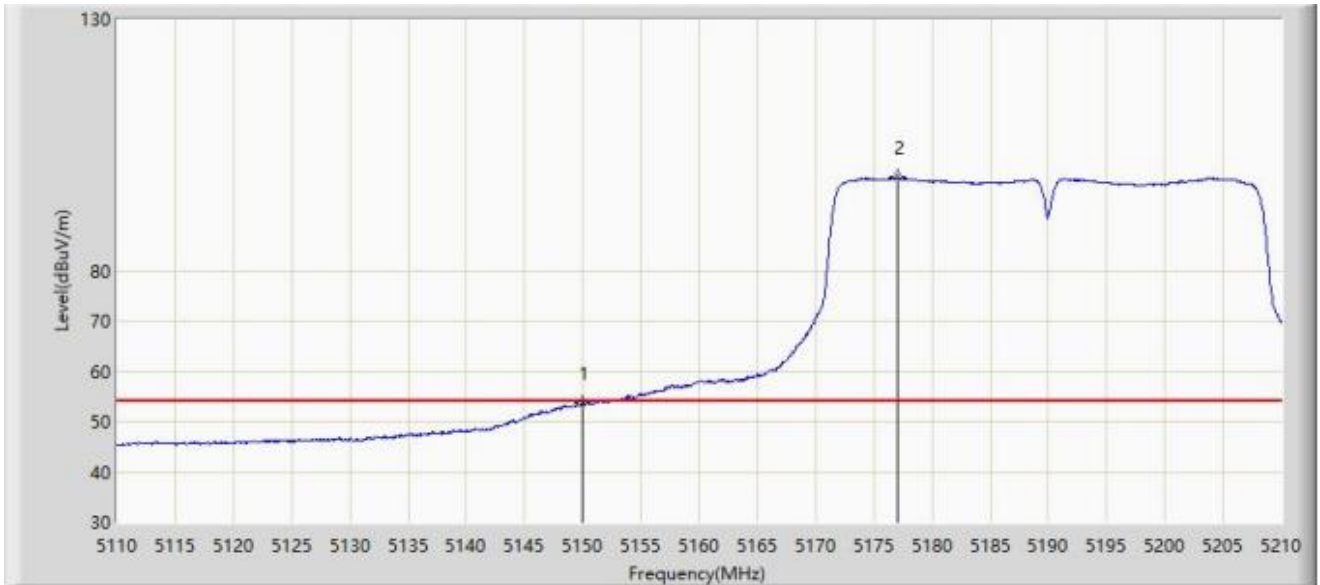
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	66.616	63.950	-7.384	74.000	2.665	PK
2		5177.050	106.813	104.664	N/A	N/A	2.149	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz- Ant A + Ant B	



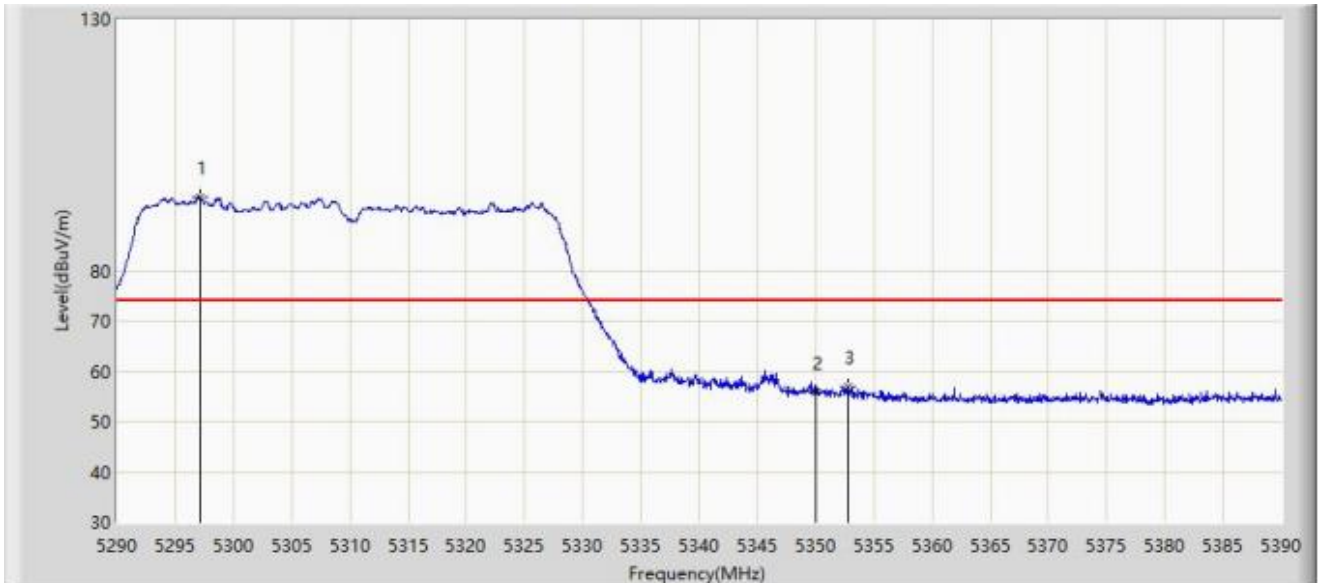
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	53.715	51.049	-0.285	54.000	2.665	AV
2		5177.000	98.573	96.423	N/A	N/A	2.151	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz- Ant A + Ant B	



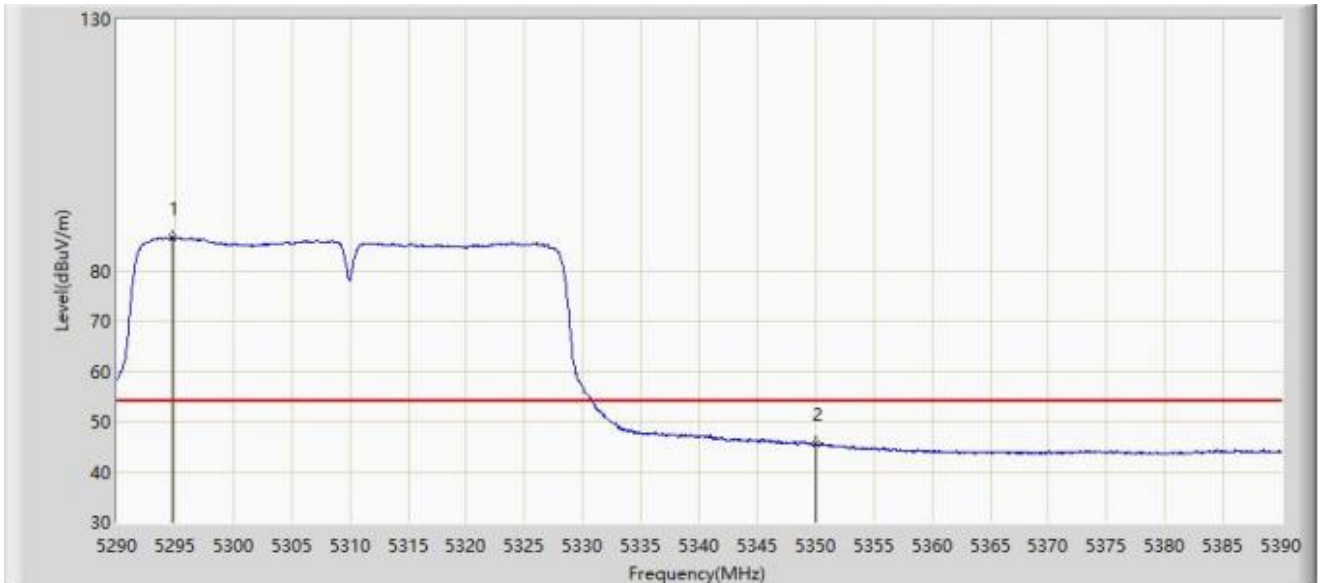
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5297.100	94.668	92.855	N/A	N/A	1.814	PK
2		5350.000	55.907	54.396	-18.093	74.000	1.511	PK
3	*	5352.800	56.996	55.477	-17.004	74.000	1.519	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz- Ant A + Ant B	



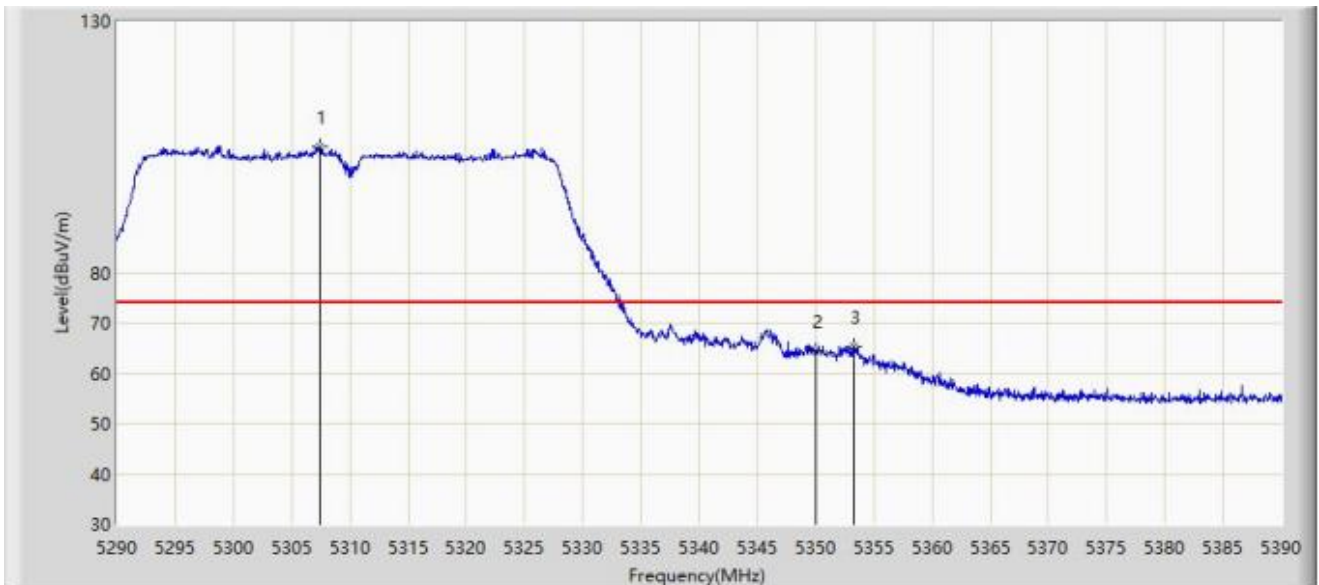
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5294.750	86.631	84.805	N/A	N/A	1.826	AV
2	*	5350.000	45.777	44.266	-8.223	54.000	1.511	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz- Ant A + Ant B	



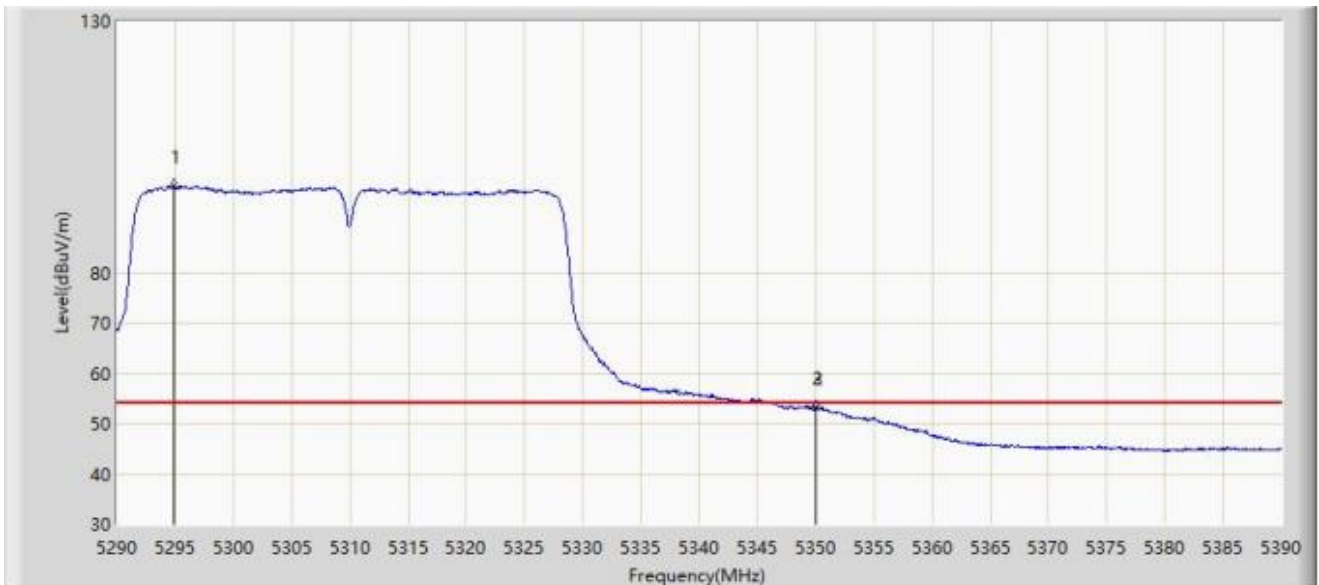
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5307.450	105.144	103.440	N/A	N/A	1.704	PK
2		5350.000	64.415	62.904	-9.585	74.000	1.511	PK
3	*	5353.300	65.365	63.838	-8.635	74.000	1.526	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz- Ant A + Ant B	



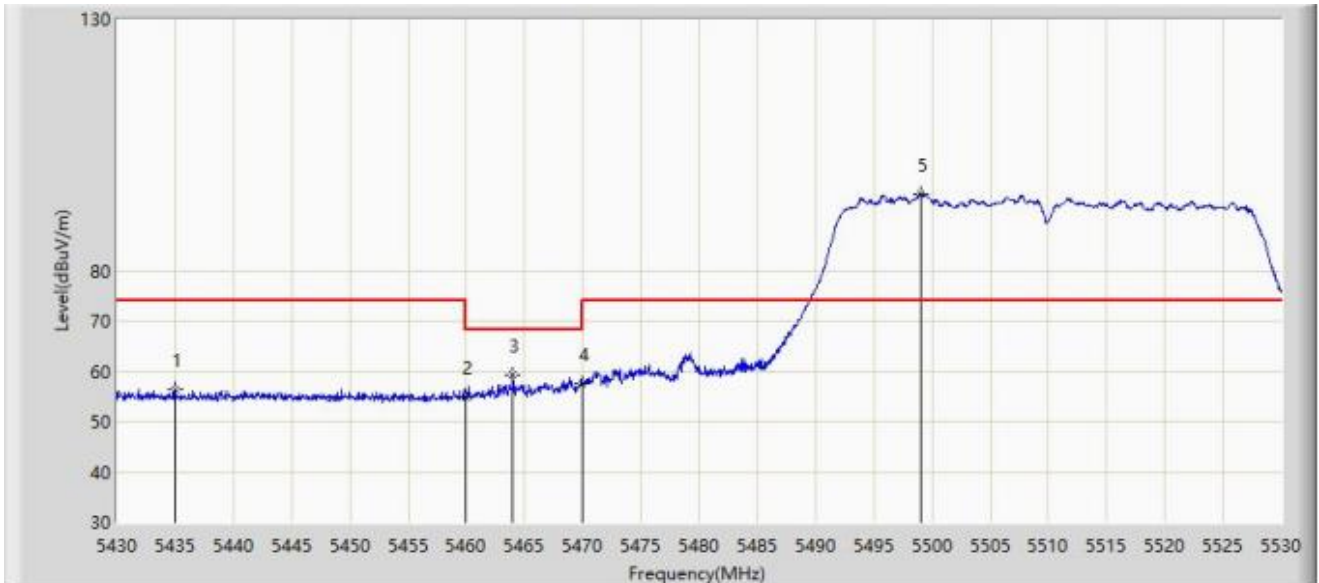
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5294.850	97.320	95.494	N/A	N/A	1.826	AV
2		5350.000	53.165	51.654	-0.835	54.000	1.511	AV
3	*	5350.050	53.213	51.702	-0.787	54.000	1.510	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz- Ant A + Ant B	



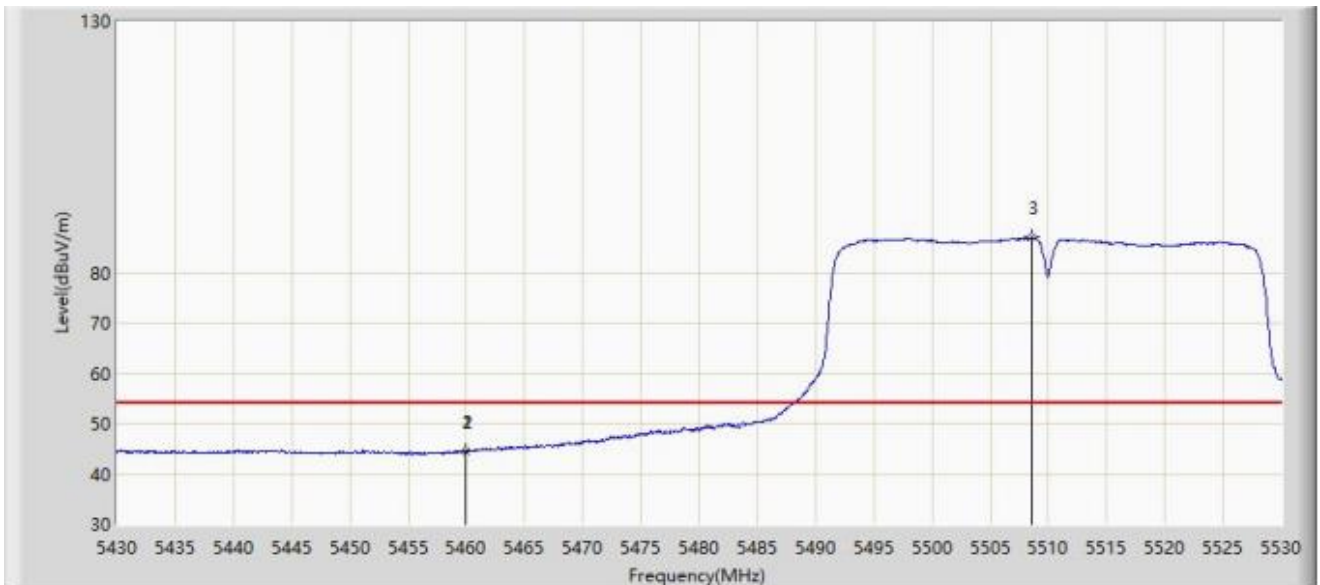
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5435.050	56.520	54.212	-17.480	74.000	2.308	PK
2		5460.000	54.910	52.776	-19.090	74.000	2.134	PK
3	*	5464.000	59.288	57.110	-8.912	68.200	2.177	PK
4		5470.000	57.496	55.252	-10.704	68.200	2.244	PK
5		5499.000	95.326	92.819	N/A	N/A	2.507	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz- Ant A + Ant B	



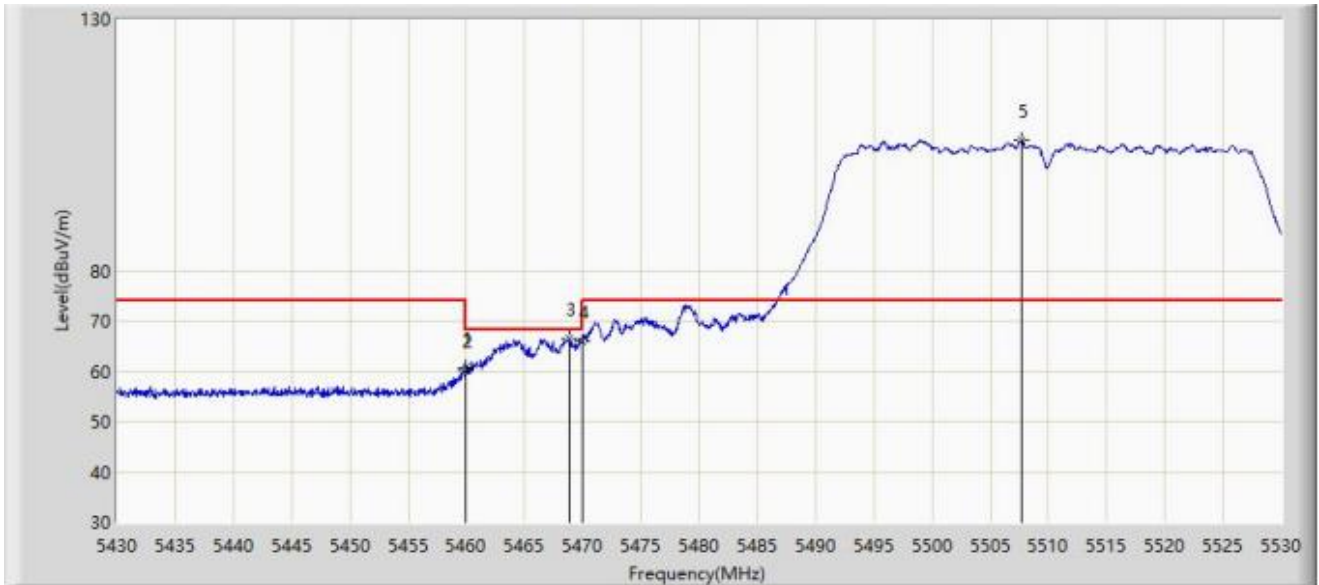
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.950	44.493	42.360	-9.507	54.000	2.133	AV
2		5460.000	44.403	42.269	-9.597	54.000	2.134	AV
3		5508.600	87.035	84.710	N/A	N/A	2.325	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz- Ant A + Ant B	



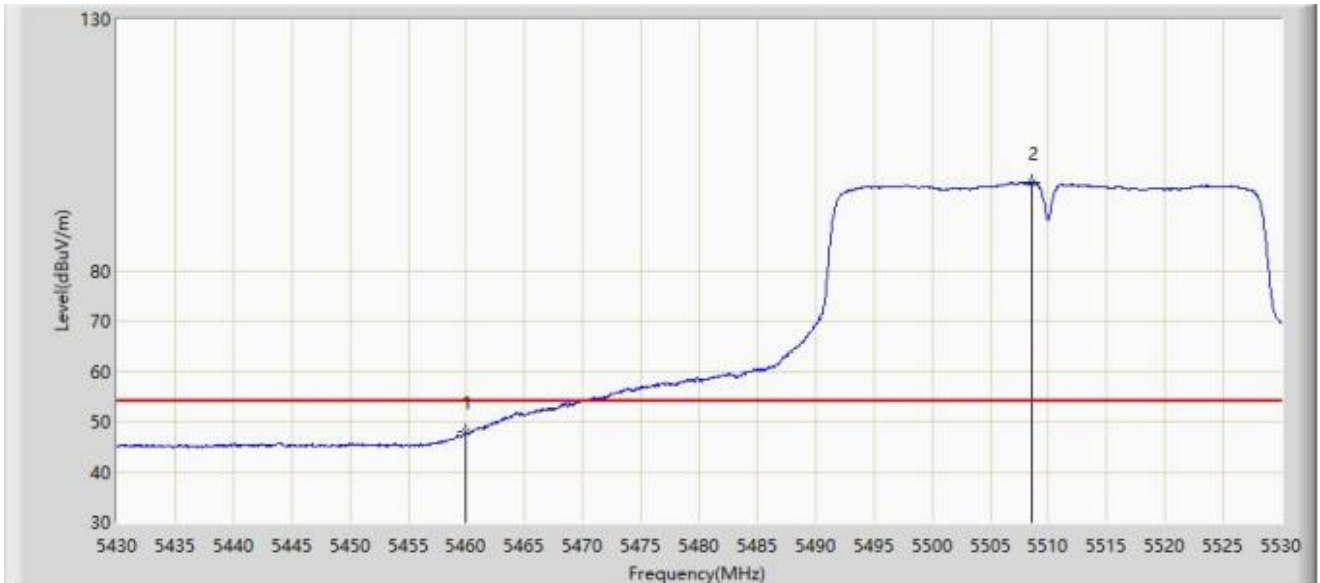
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5459.950	60.850	58.717	-13.150	74.000	2.133	PK
2		5460.000	60.070	57.936	-13.930	74.000	2.134	PK
3	*	5468.800	66.599	64.368	-1.601	68.200	2.230	PK
4		5470.000	65.892	63.648	-2.308	68.200	2.244	PK
5		5507.700	105.889	103.535	N/A	N/A	2.354	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz- Ant A + Ant B	



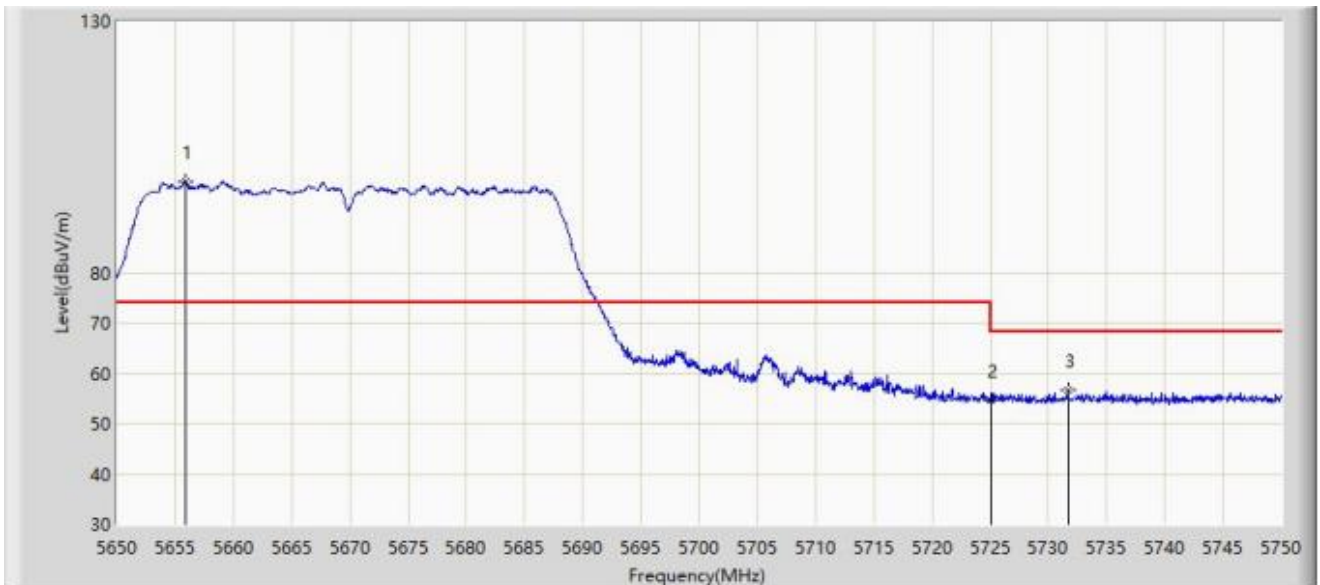
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5460.000	47.830	45.696	-6.170	54.000	2.134	AV
2		5508.600	97.661	95.336	N/A	N/A	2.325	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz-Ant A + Ant B	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5655.850	98.121	95.510	N/A	N/A	2.610	PK
2		5725.000	54.555	51.671	-13.645	68.200	2.884	PK
3	*	5731.650	56.705	53.752	-11.495	68.200	2.954	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz-Ant A + Ant B	



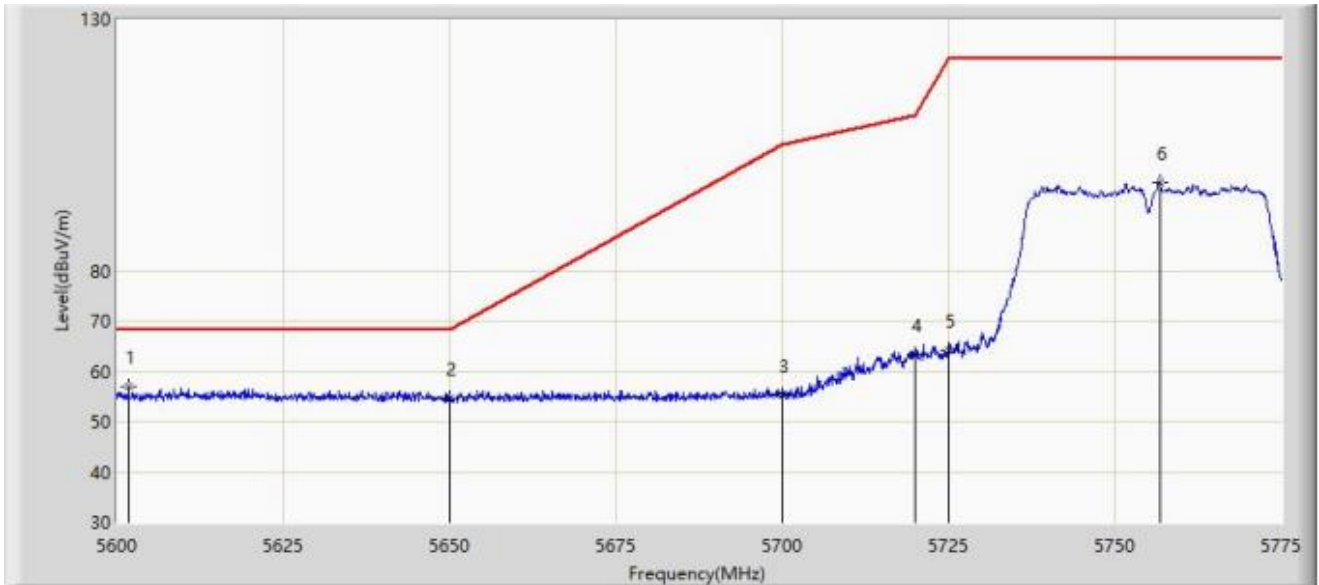
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5659.100	108.139	105.526	N/A	N/A	2.614	PK
2		5725.000	57.026	54.142	-11.174	68.200	2.884	PK
3	*	5725.600	59.444	56.556	-8.756	68.200	2.888	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz-Ant A + Ant B	



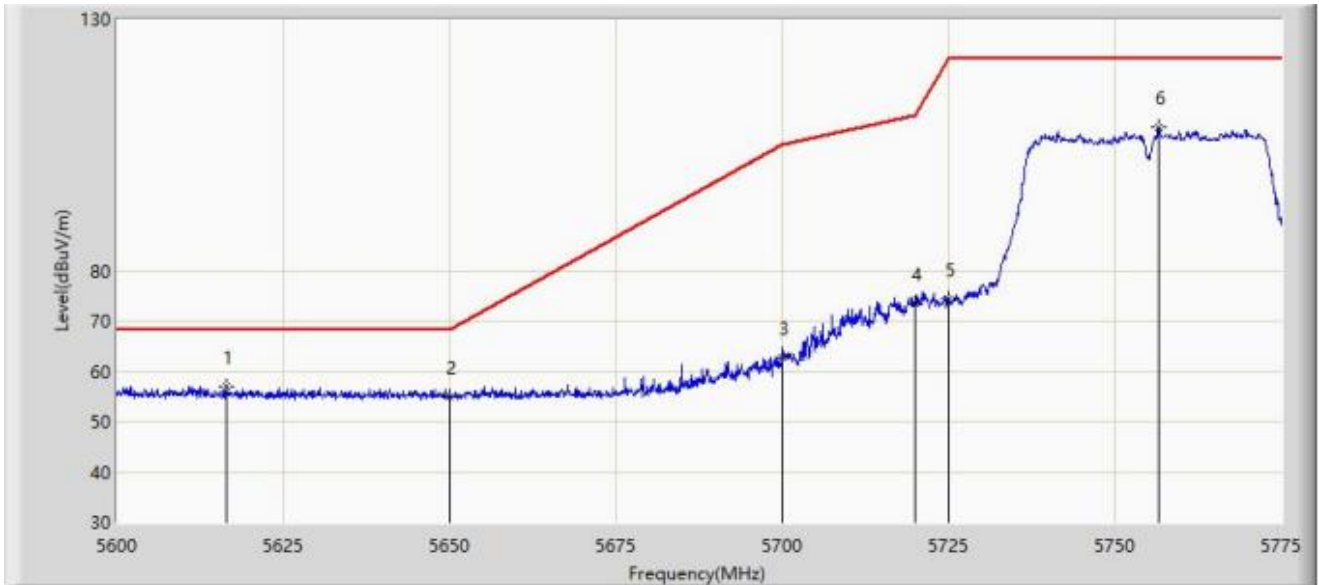
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5601.750	56.832	54.430	-11.368	68.200	2.402	PK
2		5650.000	54.497	51.899	-13.703	68.200	2.598	PK
3		5700.000	55.256	52.358	-49.944	105.200	2.897	PK
4		5720.000	63.446	60.598	-47.354	110.800	2.848	PK
5		5725.000	64.269	61.385	-57.931	122.200	2.884	PK
6		5756.712	97.559	94.365	N/A	N/A	3.194	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz-Ant A + Ant B	



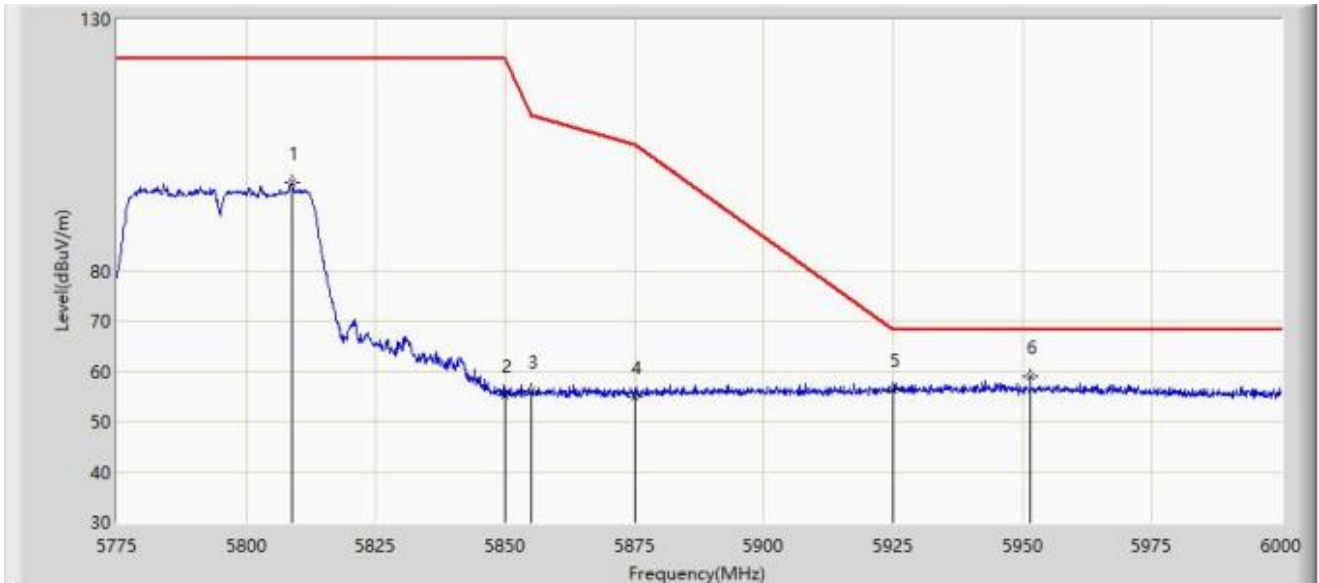
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5616.362	56.814	54.372	-11.386	68.200	2.442	PK
2		5650.000	55.054	52.456	-13.146	68.200	2.598	PK
3		5700.000	62.695	59.797	-42.505	105.200	2.897	PK
4		5720.000	73.601	70.753	-37.199	110.800	2.848	PK
5		5725.000	74.214	71.330	-47.986	122.200	2.884	PK
6		5756.538	108.536	105.343	N/A	N/A	3.192	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz-Ant A + Ant B	



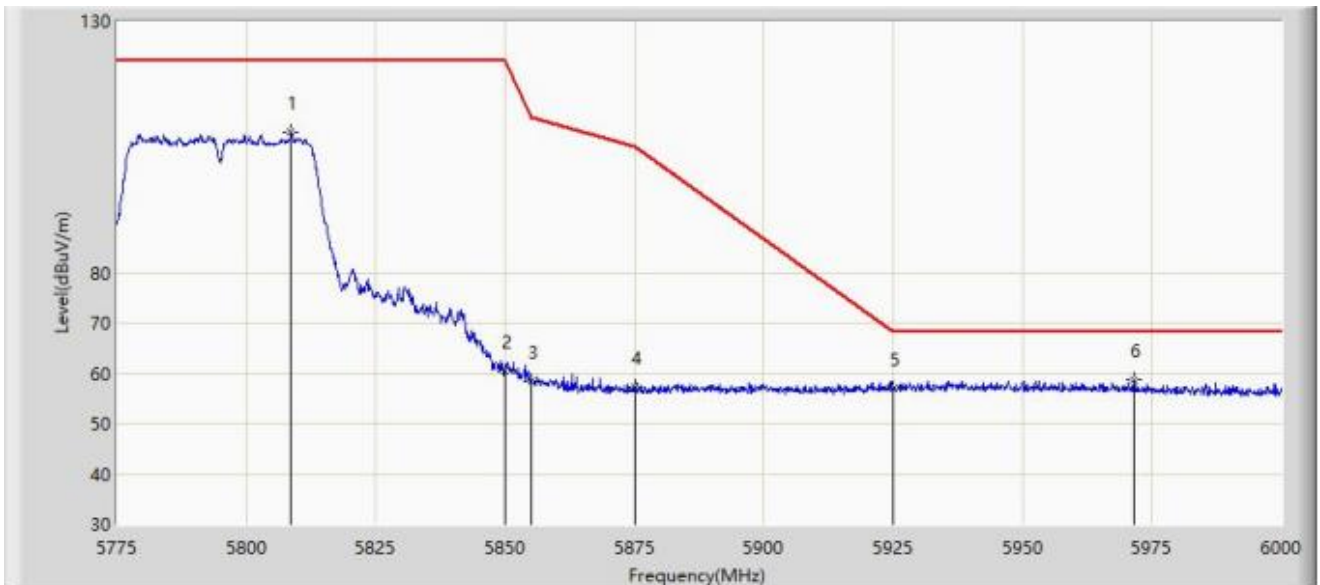
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5808.750	97.592	94.383	N/A	N/A	3.209	PK
2		5850.000	55.317	51.979	-66.883	122.200	3.338	PK
3		5855.000	56.014	52.671	-54.786	110.800	3.343	PK
4		5875.000	54.988	51.591	-50.212	105.200	3.397	PK
5		5925.000	56.270	52.540	-11.930	68.200	3.731	PK
6	*	5951.513	58.893	55.018	-9.307	68.200	3.874	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz-Ant A + Ant B	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5808.638	107.930	104.720	N/A	N/A	3.210	PK
2		5850.000	60.447	57.109	-61.753	122.200	3.338	PK
3		5855.000	58.330	54.987	-52.470	110.800	3.343	PK
4		5875.000	57.259	53.862	-47.941	105.200	3.397	PK
5		5925.000	56.855	53.125	-11.345	68.200	3.731	PK
6	*	5971.425	58.751	55.069	-9.449	68.200	3.682	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz- Ant A + Ant B	



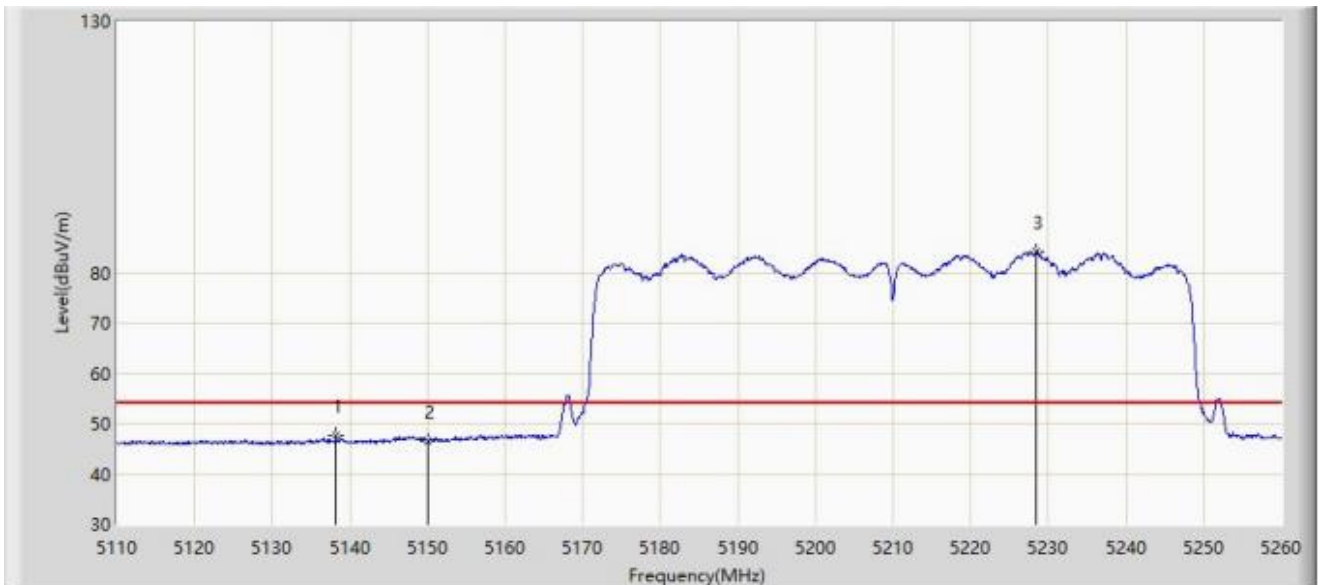
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5138.350	57.757	55.295	-16.243	74.000	2.462	PK
2		5150.000	56.465	53.799	-17.535	74.000	2.665	PK
3		5237.425	92.040	89.999	N/A	N/A	2.041	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz- Ant A + Ant B	



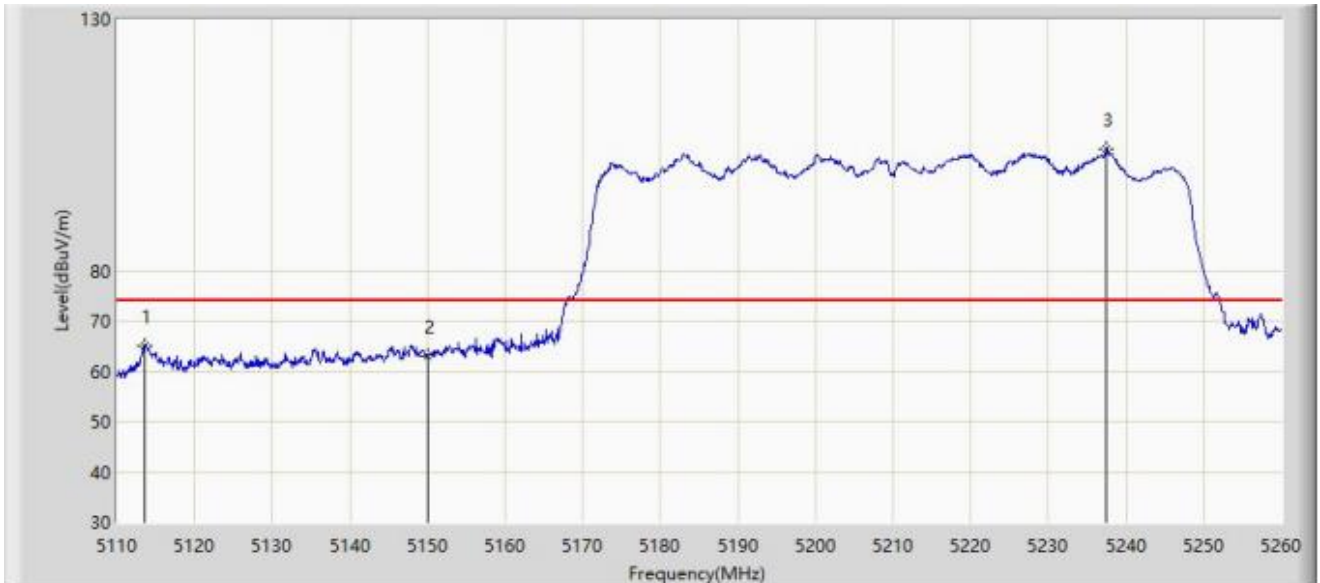
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5138.200	47.681	45.222	-6.319	54.000	2.458	AV
2		5150.000	46.635	43.969	-7.365	54.000	2.665	AV
3		5228.500	84.082	81.906	N/A	N/A	2.176	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz- Ant A + Ant B	



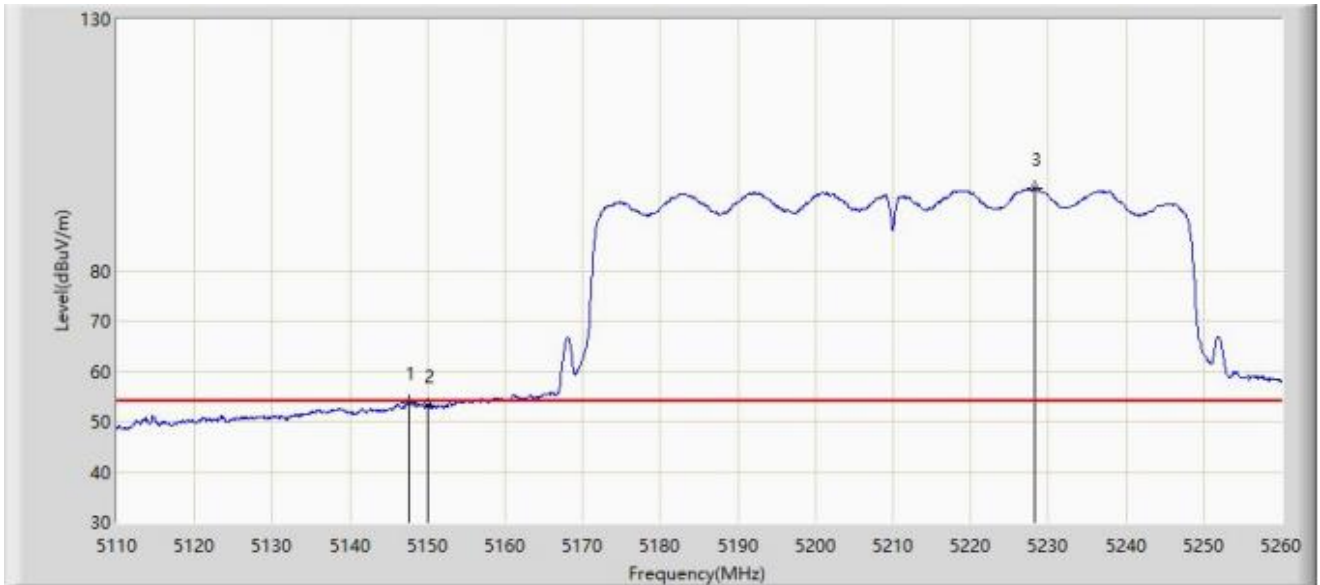
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5113.525	65.141	62.827	-8.859	74.000	2.313	PK
2		5150.000	63.087	60.421	-10.913	74.000	2.665	PK
3		5237.425	104.109	102.068	N/A	N/A	2.041	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz- Ant A + Ant B	



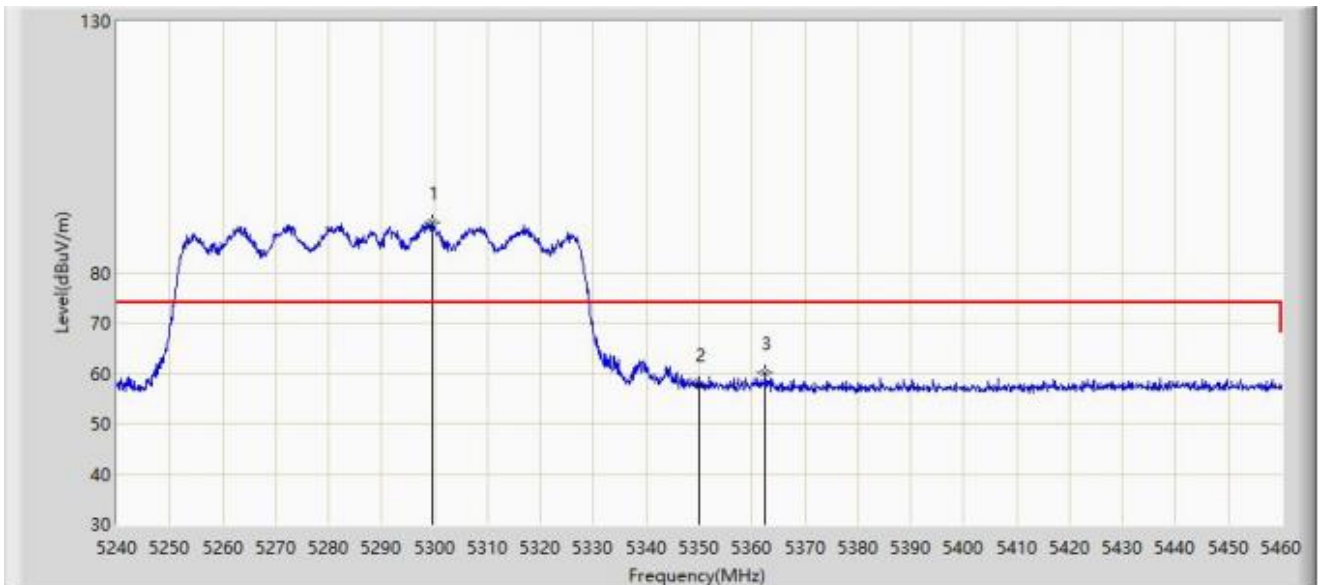
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.650	53.748	51.076	-0.252	54.000	2.672	AV
2		5150.000	53.313	50.647	-0.687	54.000	2.665	AV
3		5228.200	96.413	94.235	N/A	N/A	2.179	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/03/13
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac80 at 5290MHz- Ant A + Ant B	



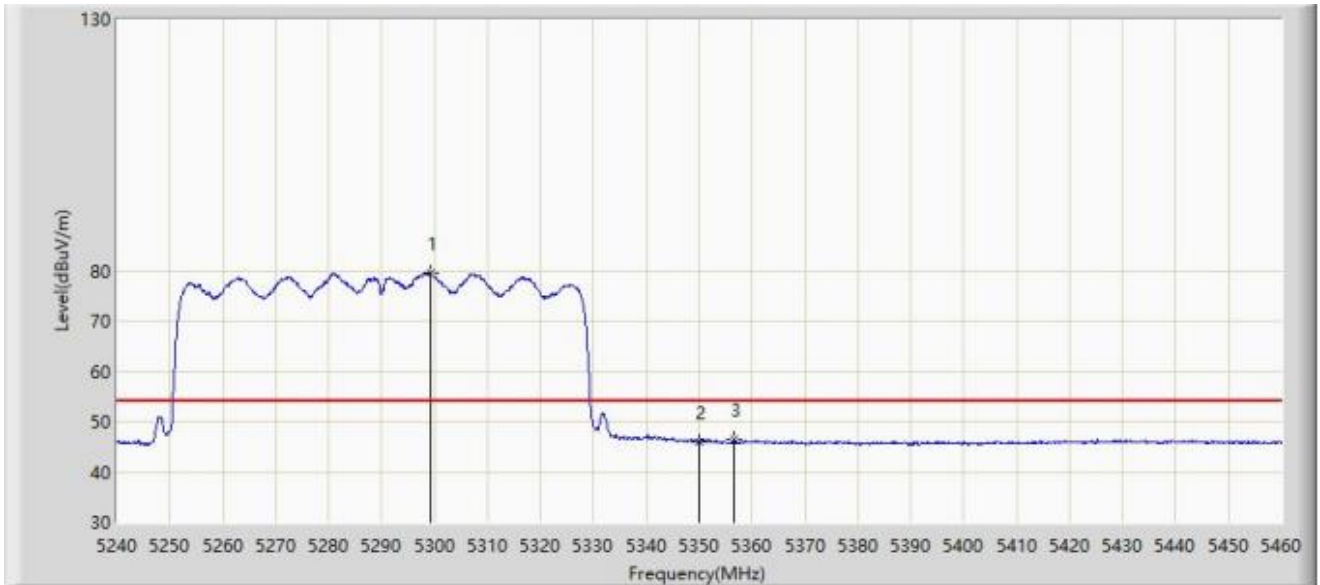
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5299.620	89.879	88.079	N/A	N/A	1.799	PK
2		5350.000	57.904	56.393	-16.096	74.000	1.511	PK
3	*	5362.540	60.255	58.596	-13.745	74.000	1.660	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/03/13
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac80 at 5290MHz- Ant A + Ant B	



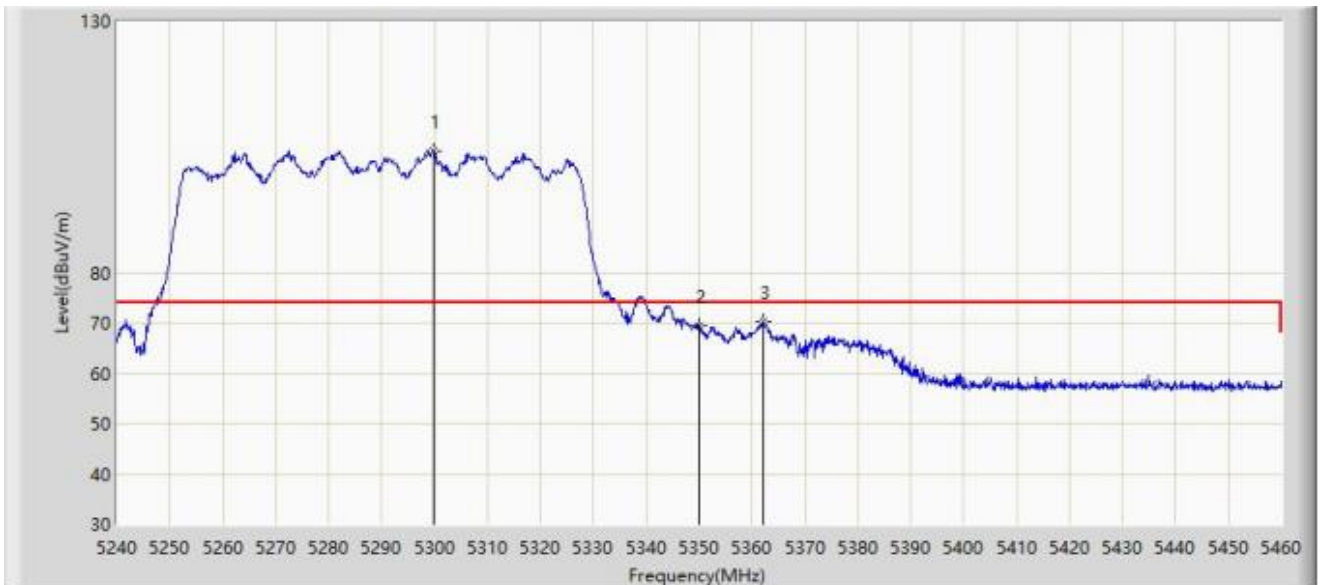
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5299.290	79.624	77.823	N/A	N/A	1.801	AV
2		5350.000	45.980	44.469	-8.020	54.000	1.511	AV
3	*	5356.710	46.568	44.992	-7.432	54.000	1.575	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/03/13
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac80 at 5290MHz- Ant A + Ant B	



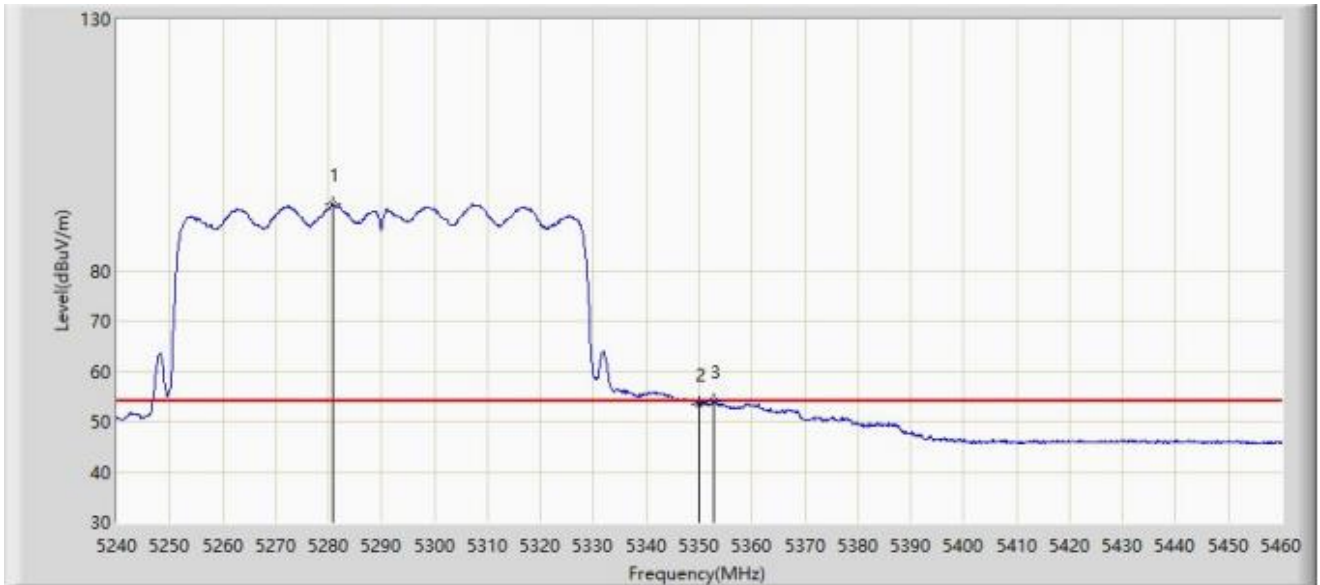
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5299.840	104.125	102.327	N/A	N/A	1.798	PK
2		5350.000	69.360	67.849	-4.640	74.000	1.511	PK
3	*	5362.100	70.269	68.616	-3.731	74.000	1.653	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/03/13
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac80 at 5290MHz- Ant A + Ant B	



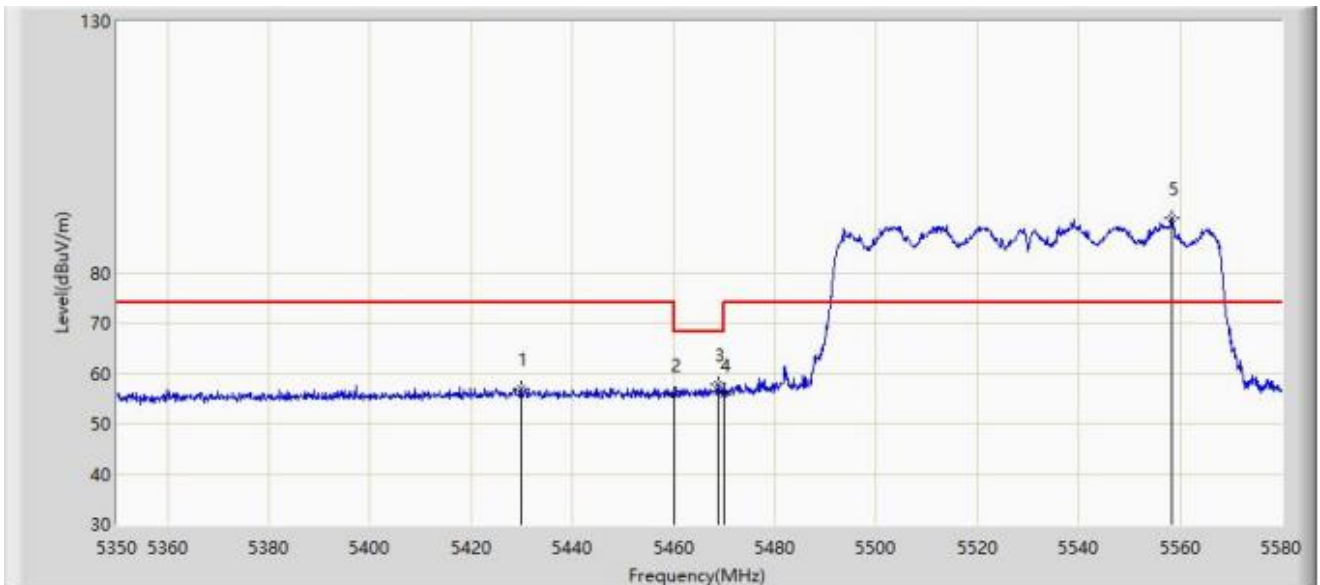
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5280.700	93.154	91.329	N/A	N/A	1.824	AV
2		5350.000	53.532	52.021	-0.468	54.000	1.511	AV
3	*	5352.860	53.995	52.475	-0.005	54.000	1.521	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz- Ant A + Ant B	



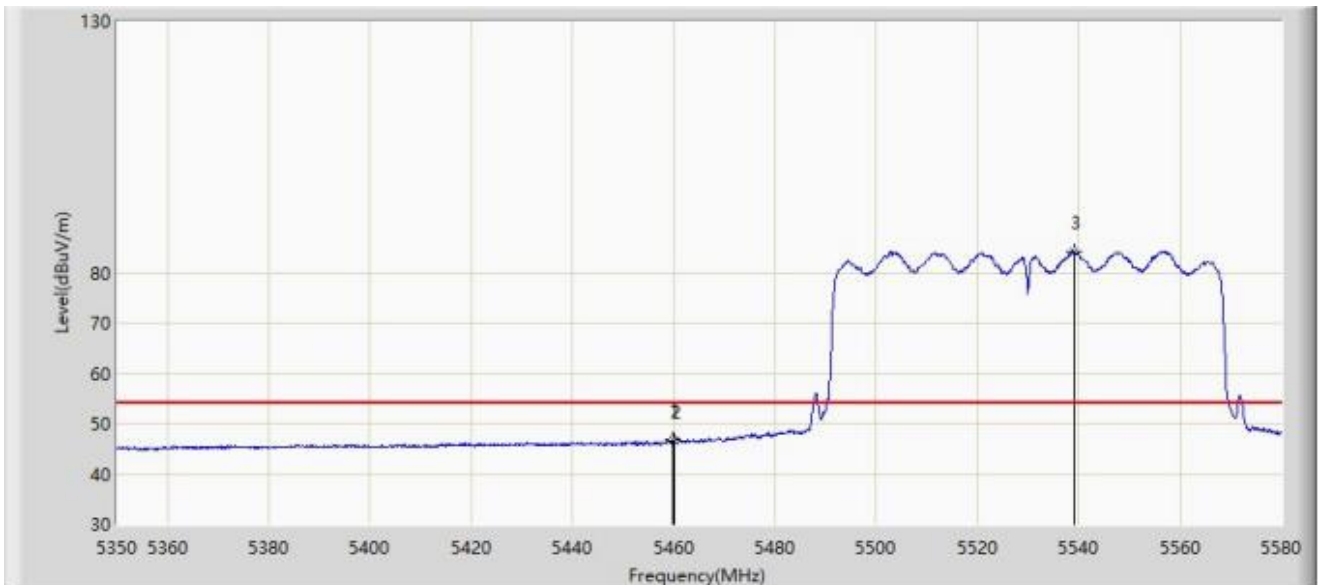
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5429.810	56.879	54.628	-17.121	74.000	2.251	PK
2		5460.000	55.789	53.655	-18.211	74.000	2.134	PK
3	*	5468.680	57.701	55.472	-10.499	68.200	2.230	PK
4		5470.000	55.782	53.538	-12.418	68.200	2.244	PK
5		5558.265	90.916	88.337	N/A	N/A	2.579	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz- Ant A + Ant B	



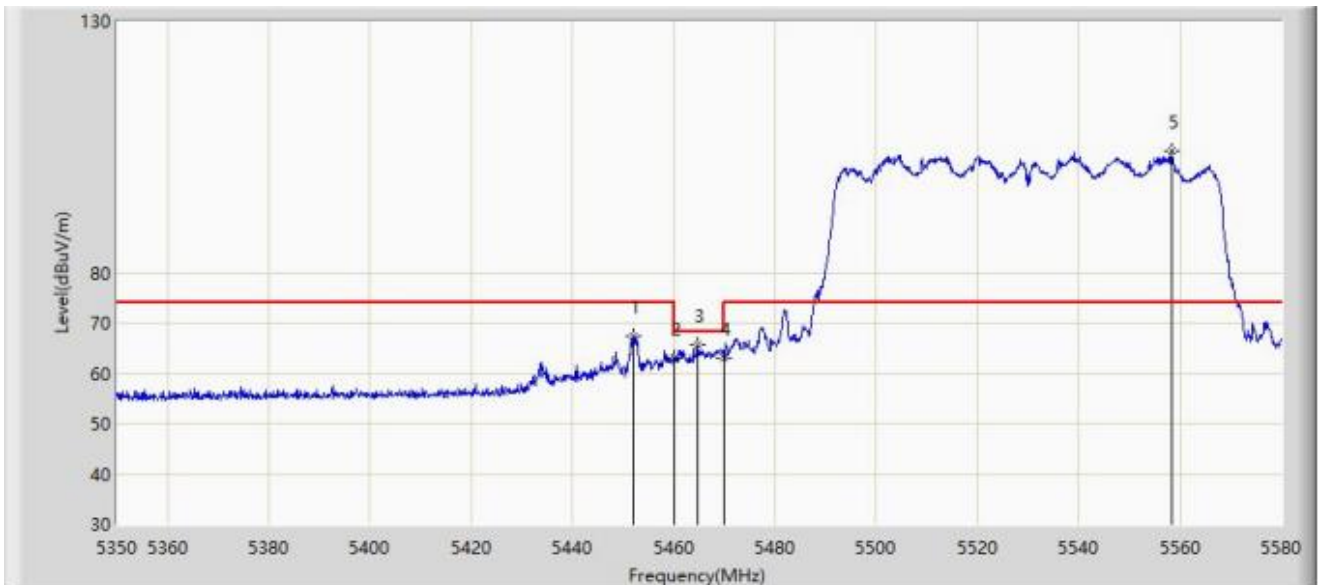
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.710	46.854	44.723	-7.146	54.000	2.131	AV
2		5460.000	46.418	44.284	-7.582	54.000	2.134	AV
3		5539.060	84.326	81.990	N/A	N/A	2.336	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz- Ant A + Ant B	



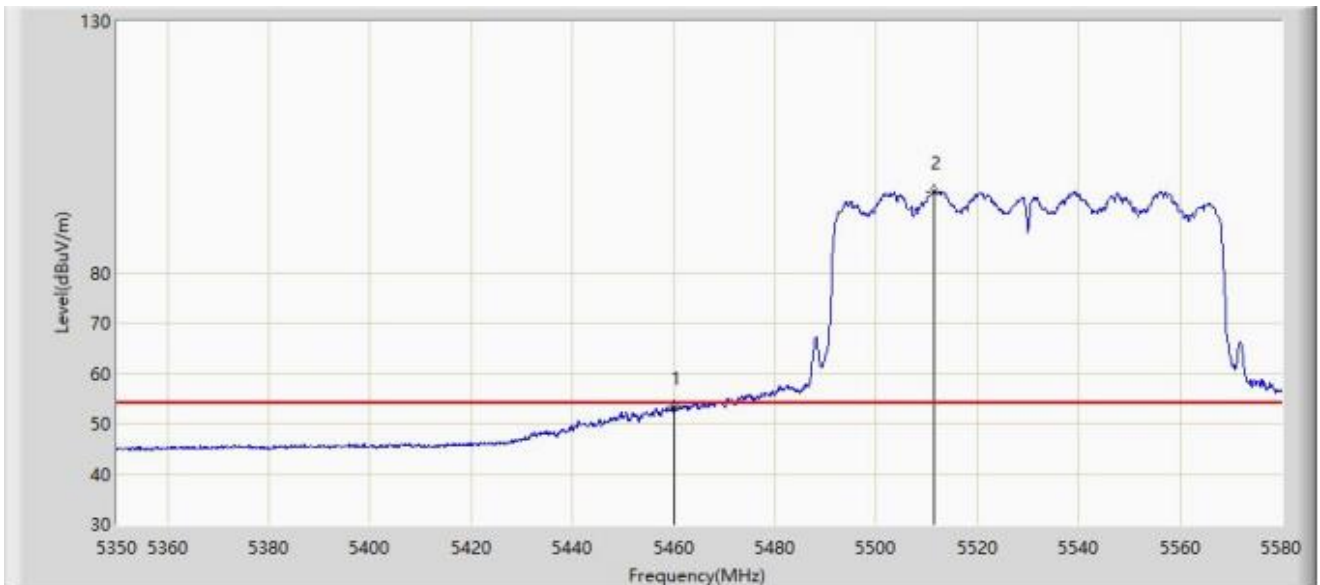
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5452.120	67.318	65.221	-6.682	74.000	2.097	PK
2		5460.000	63.127	60.993	-10.873	74.000	2.134	PK
3	*	5464.770	65.532	63.346	-2.668	68.200	2.186	PK
4		5470.000	63.175	60.931	-5.025	68.200	2.244	PK
5		5558.265	104.162	101.583	N/A	N/A	2.579	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Time: 2023/02/27
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz- Ant A + Ant B	



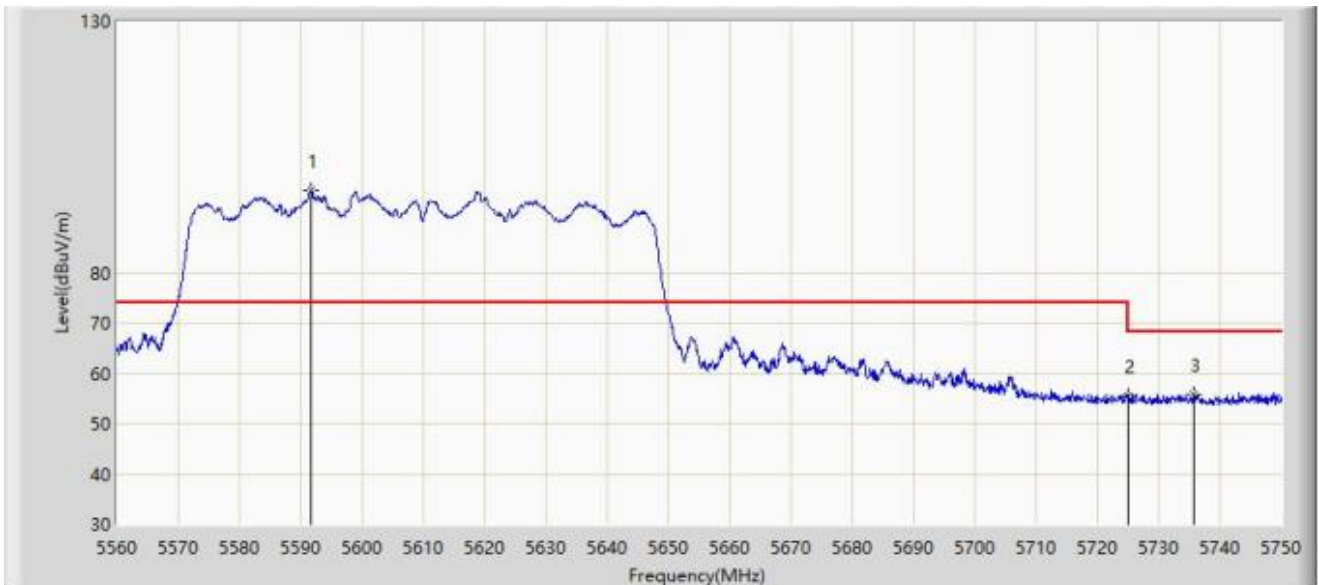
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5460.000	53.231	51.097	-0.769	54.000	2.134	AV
2		5511.460	96.222	93.990	N/A	N/A	2.232	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz-Ant A + Ant B	



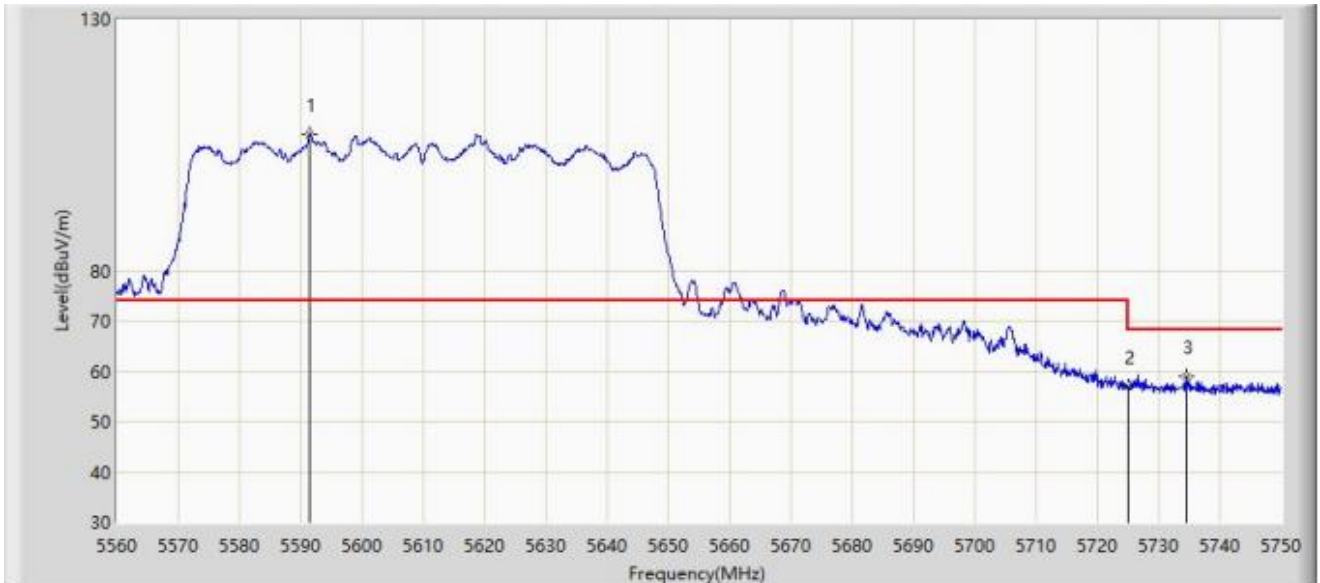
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5591.635	96.508	94.229	N/A	N/A	2.279	PK
2		5725.000	55.598	52.714	-12.602	68.200	2.884	PK
3	*	5735.655	55.935	52.937	-12.265	68.200	2.998	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz-Ant A + Ant B	



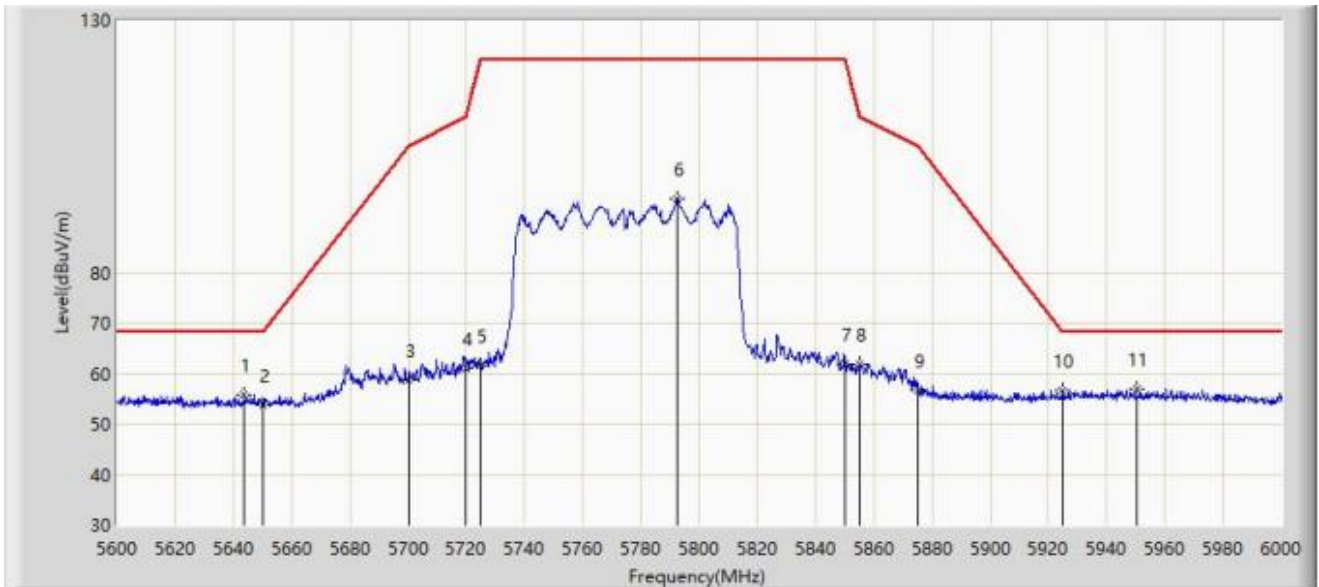
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5591.540	107.137	104.859	N/A	N/A	2.278	PK
2		5725.000	56.955	54.071	-11.245	68.200	2.884	PK
3	*	5734.610	59.115	56.129	-9.085	68.200	2.987	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz-Ant A + Ant B	



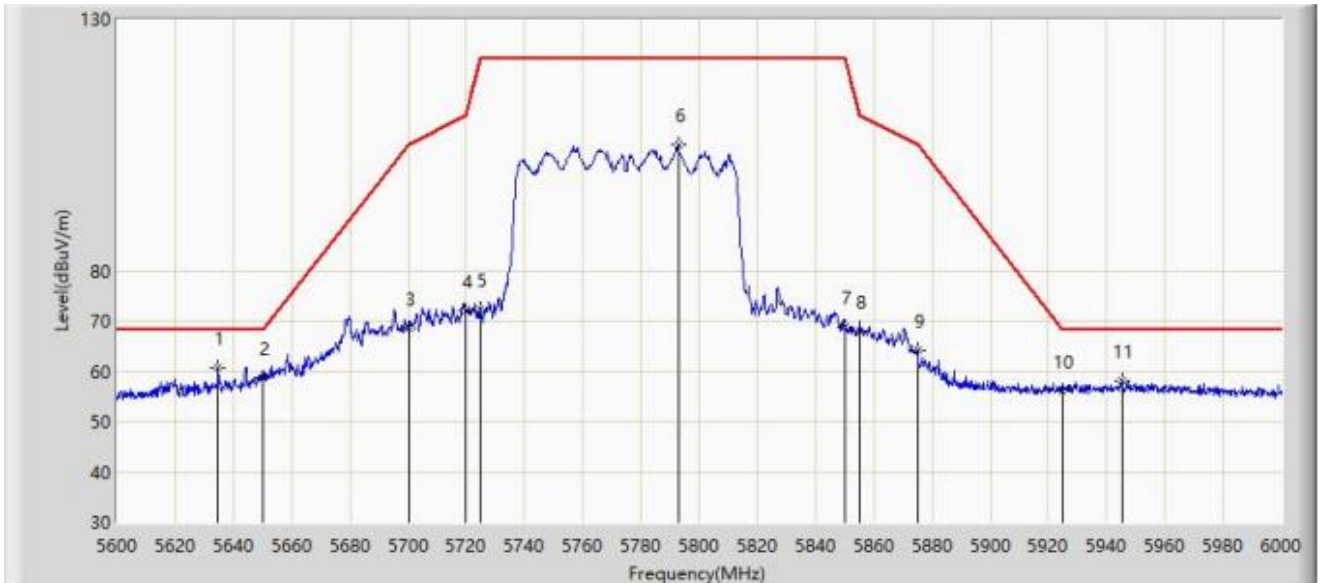
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5643.600	55.938	53.355	-12.262	68.200	2.583	PK
2		5650.000	53.763	51.165	-14.437	68.200	2.598	PK
3		5700.000	58.695	55.797	-46.505	105.200	2.897	PK
4		5720.000	61.132	58.284	-49.668	110.800	2.848	PK
5		5725.000	61.548	58.664	-60.652	122.200	2.884	PK
6		5792.600	94.743	91.506	N/A	N/A	3.238	PK
7		5850.000	61.948	58.610	-60.252	122.200	3.338	PK
8		5855.000	61.941	58.598	-48.859	110.800	3.343	PK
9		5875.000	56.716	53.319	-48.484	105.200	3.397	PK
10		5925.000	56.585	52.855	-11.615	68.200	3.731	PK
11	*	5950.400	56.889	53.004	-11.311	68.200	3.884	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023-02-23
Limit: FCC_5.8G_RE(3m)	Engineer: Summer Tang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz-Ant A + Ant B	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5634.800	60.807	58.287	-7.393	68.200	2.521	PK
2		5650.000	58.578	55.980	-9.622	68.200	2.598	PK
3		5700.000	68.641	65.743	-36.559	105.200	2.897	PK
4		5720.000	72.097	69.249	-38.703	110.800	2.848	PK
5		5725.000	72.394	69.510	-49.806	122.200	2.884	PK
6		5792.800	105.001	101.762	N/A	N/A	3.239	PK
7		5850.000	68.883	65.545	-53.317	122.200	3.338	PK
8		5855.000	68.092	64.749	-42.708	110.800	3.343	PK
9		5875.000	64.271	60.874	-40.929	105.200	3.397	PK
10		5925.000	56.000	52.270	-12.200	68.200	3.731	PK
11		5945.200	58.097	54.192	-10.103	68.200	3.905	PK

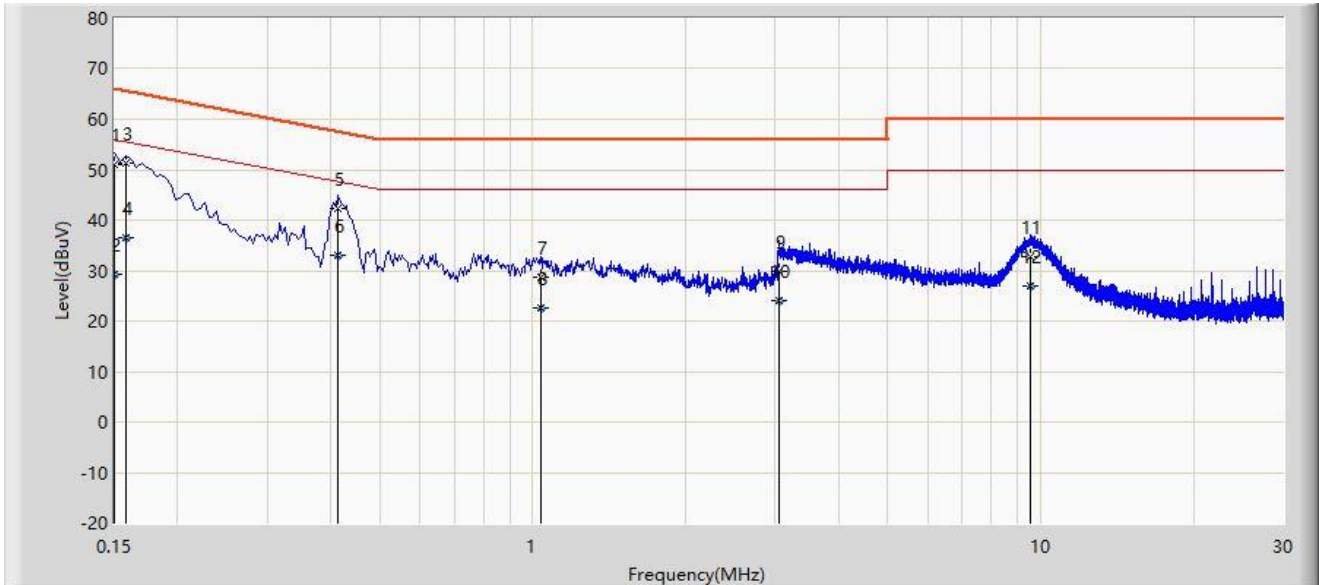
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

A.9 AC Conducted Emissions Test Result

Site: NS-SR2	Time: 2023/03/07
Temperature: 24.2°C	Humidity: 32.9%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz-C	Polarity: Line
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n20 at channel 5260MHz Ant A+B	



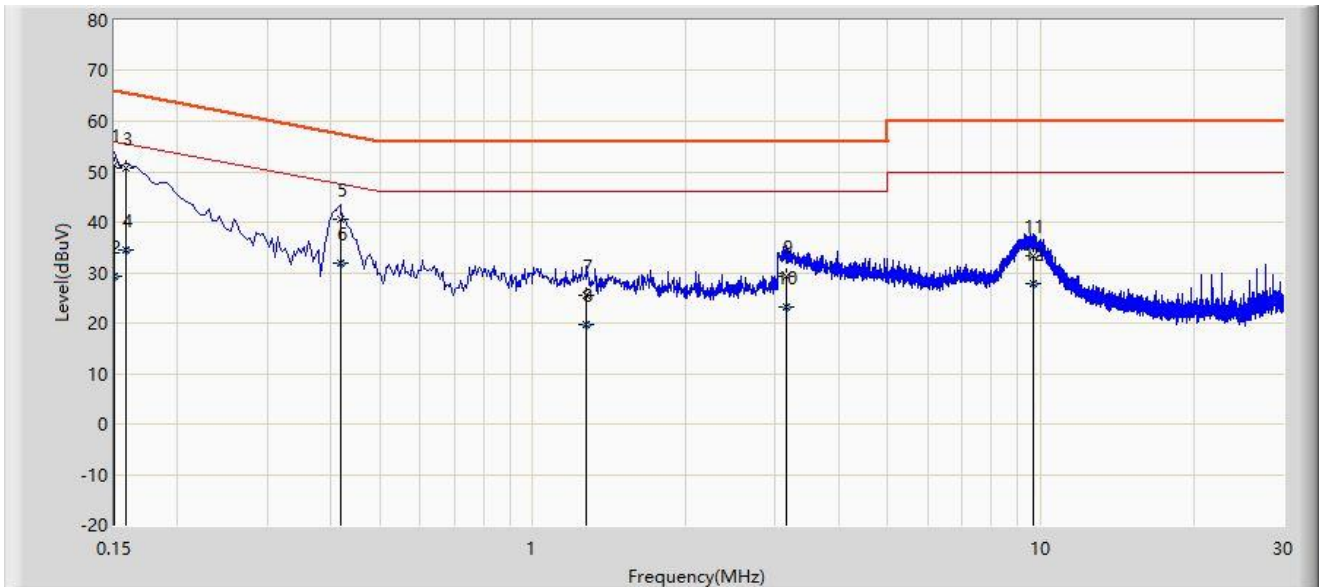
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.150	51.054	41.597	-14.946	66.000	9.457	QP
2		0.150	29.377	19.920	-26.623	56.000	9.457	AV
3	*	0.158	51.183	41.722	-14.385	65.568	9.461	QP
4		0.158	36.666	27.205	-18.902	55.568	9.461	AV
5		0.414	42.298	32.817	-15.269	57.568	9.481	QP
6		0.414	32.997	23.515	-14.571	47.568	9.481	AV
7		1.038	28.695	19.188	-27.305	56.000	9.507	QP
8		1.038	22.545	13.038	-23.455	46.000	9.507	AV
9		3.062	29.948	20.373	-26.052	56.000	9.575	QP
10		3.062	24.048	14.473	-21.952	46.000	9.575	AV
11		9.518	32.731	23.025	-27.269	60.000	9.706	QP
12		9.518	26.865	17.159	-23.135	50.000	9.706	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: NS-SR2	Time: 2023/03/07
Temperature: 24.2°C	Humidity: 32.9%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz-C	Polarity: Neutral
EUT: Micro Server	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n20 at channel 5260MHz Ant A+B	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1	*	0.150	51.279	41.842	-14.721	66.000	9.437	QP
2		0.150	29.167	19.730	-26.833	56.000	9.437	AV
3		0.158	50.790	41.348	-14.778	65.568	9.443	QP
4		0.158	34.472	25.029	-21.096	55.568	9.443	AV
5		0.418	40.496	31.023	-16.992	57.488	9.473	QP
6		0.418	31.992	22.519	-15.495	47.488	9.473	AV
7		1.274	25.520	15.994	-30.480	56.000	9.526	QP
8		1.274	19.596	10.069	-26.404	46.000	9.526	AV
9		3.150	29.272	19.682	-26.728	56.000	9.590	QP
10		3.150	23.318	13.728	-22.682	46.000	9.590	AV
11		9.650	33.384	23.586	-26.616	60.000	9.798	QP
12		9.650	27.730	17.931	-22.270	50.000	9.798	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B – Test Setup Photograph

Refer to “2302RSU003-UT” file.

Appendix C – EUT Photograph

Refer to “2302RSU003-UE” file.

The End
