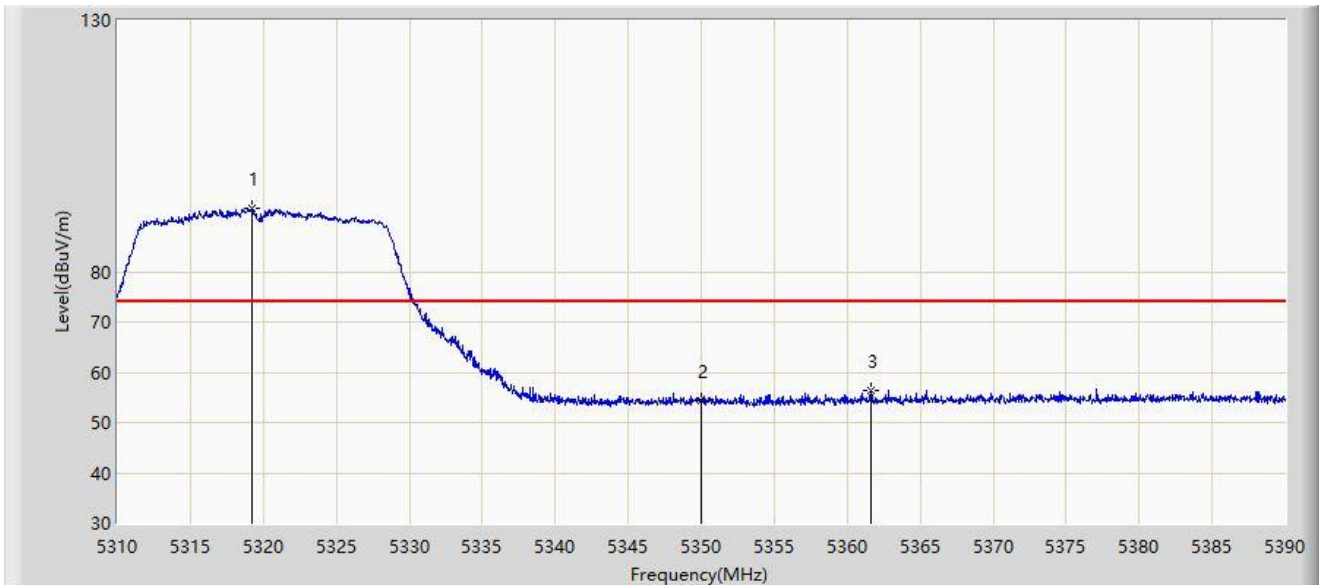


Site: NS-AC1	Time: 2022/01/05 - 16:49
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

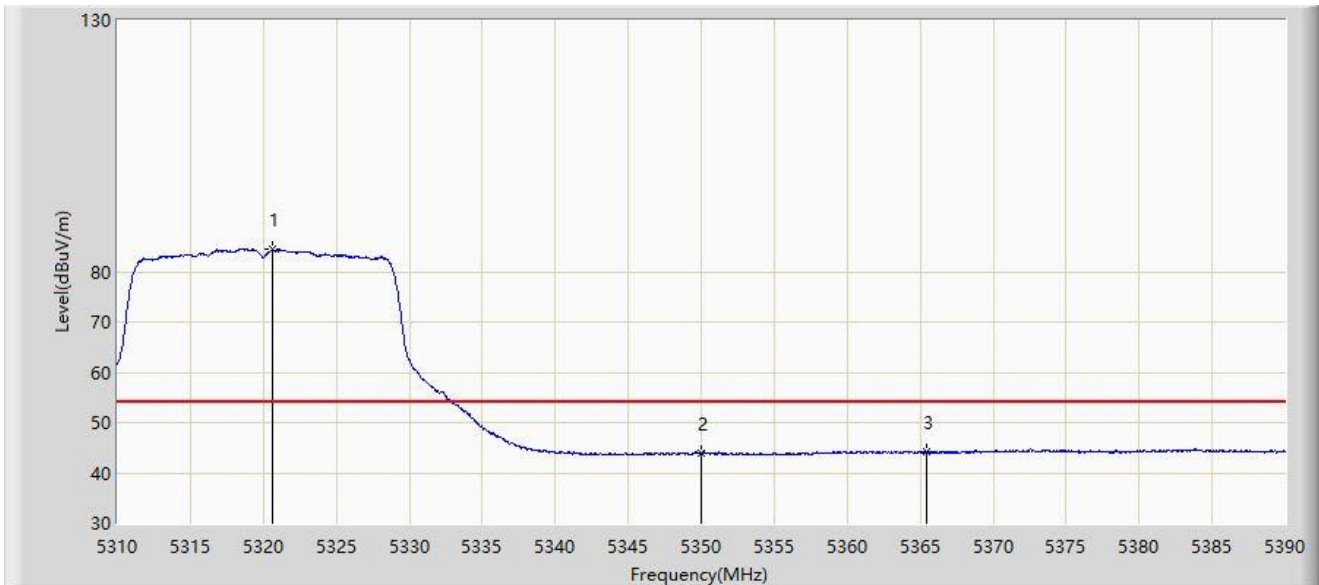


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.200	92.544	91.060	N/A	N/A	1.483	PK
2			5350.000	54.305	53.095	-19.695	74.000	1.210	PK
3			5361.600	56.287	54.826	-17.713	74.000	1.461	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:50
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

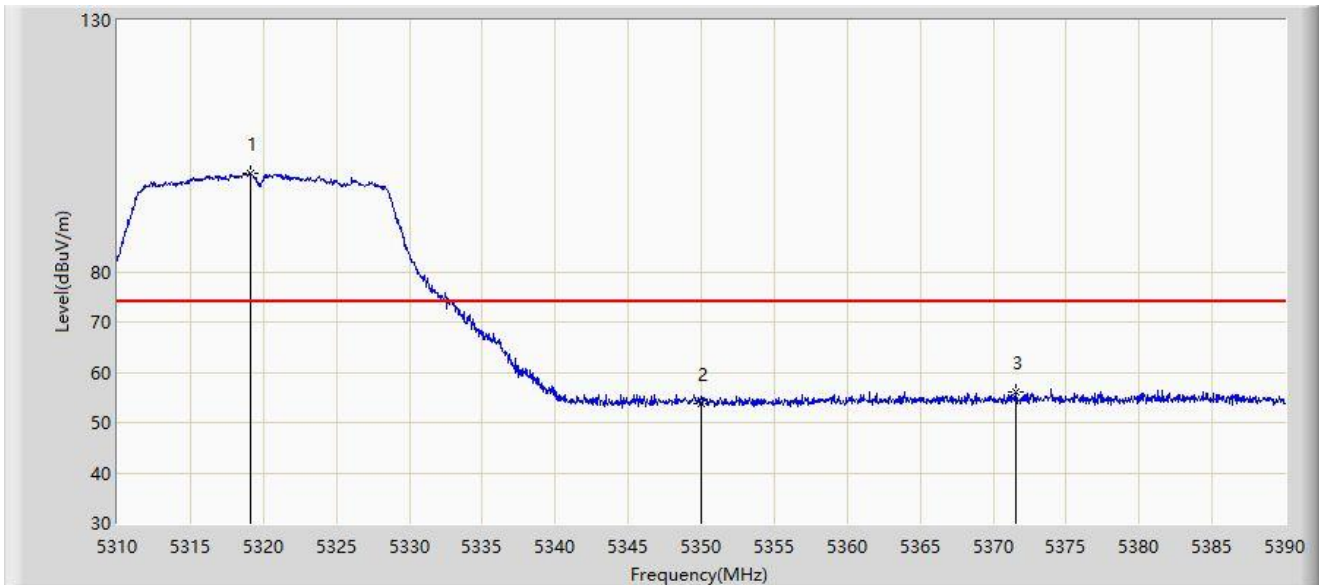


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5320.640	84.413	82.935	N/A	N/A	1.477	AV
2			5350.000	43.862	42.652	-10.138	54.000	1.210	AV
3			5365.440	44.259	42.686	-9.741	54.000	1.573	AV

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

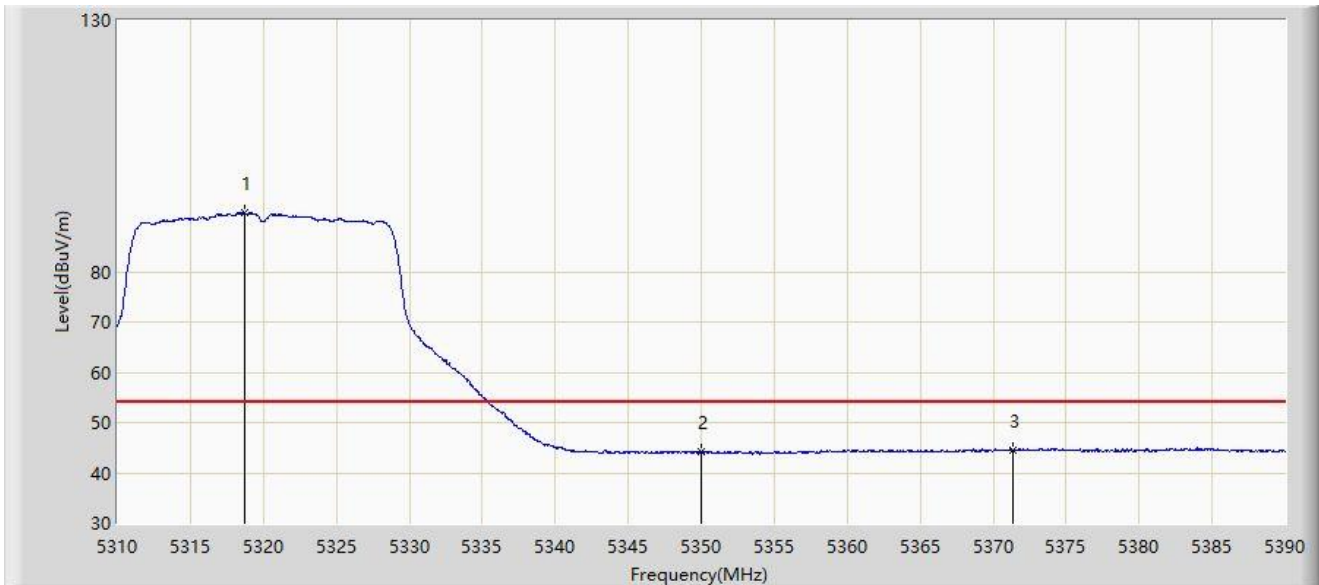


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5319.160	99.464	97.980	N/A	N/A	1.484	PK
2			5350.000	53.768	52.558	-20.232	74.000	1.210	PK
3			5371.520	56.049	54.344	-17.951	74.000	1.704	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:53
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

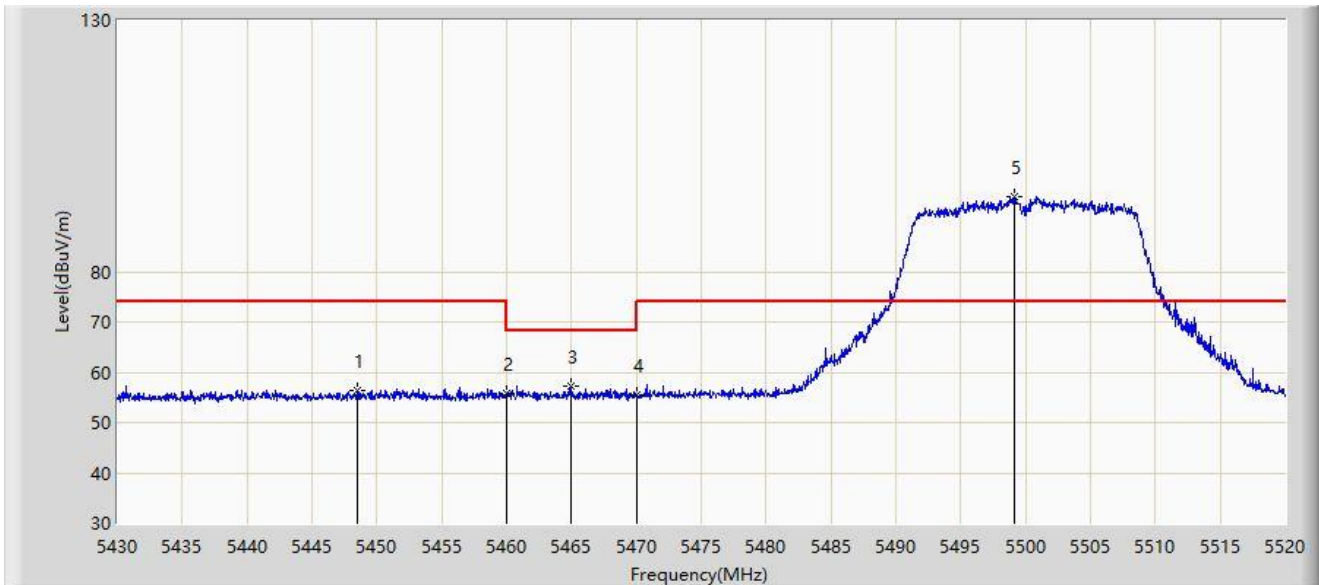


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5318.680	91.673	90.187	N/A	N/A	1.485	AV
2			5350.000	44.178	42.968	-9.822	54.000	1.210	AV
3			5371.320	44.532	42.830	-9.468	54.000	1.703	AV

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

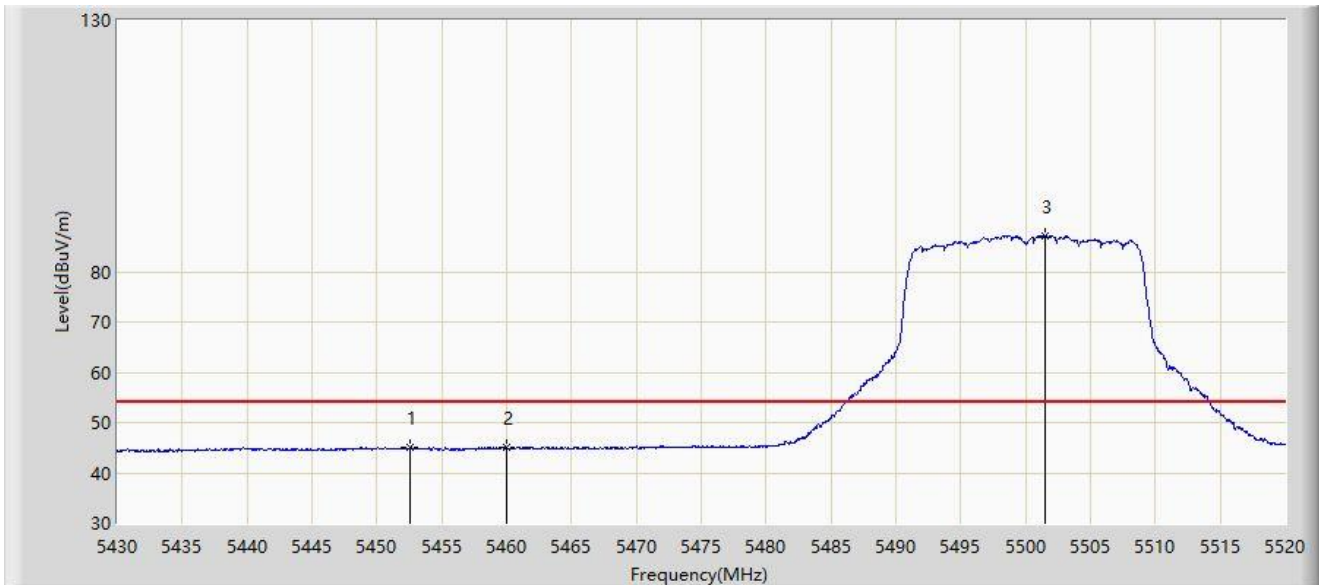


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5448.540	56.399	54.216	-17.601	74.000	2.183	PK
2			5460.000	55.870	53.645	-18.130	74.000	2.225	PK
3			5464.920	57.130	54.922	-11.070	68.200	2.208	PK
4			5470.000	55.533	53.343	-12.667	68.200	2.190	PK
5		*	5499.165	94.813	92.469	N/A	N/A	2.344	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:57
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

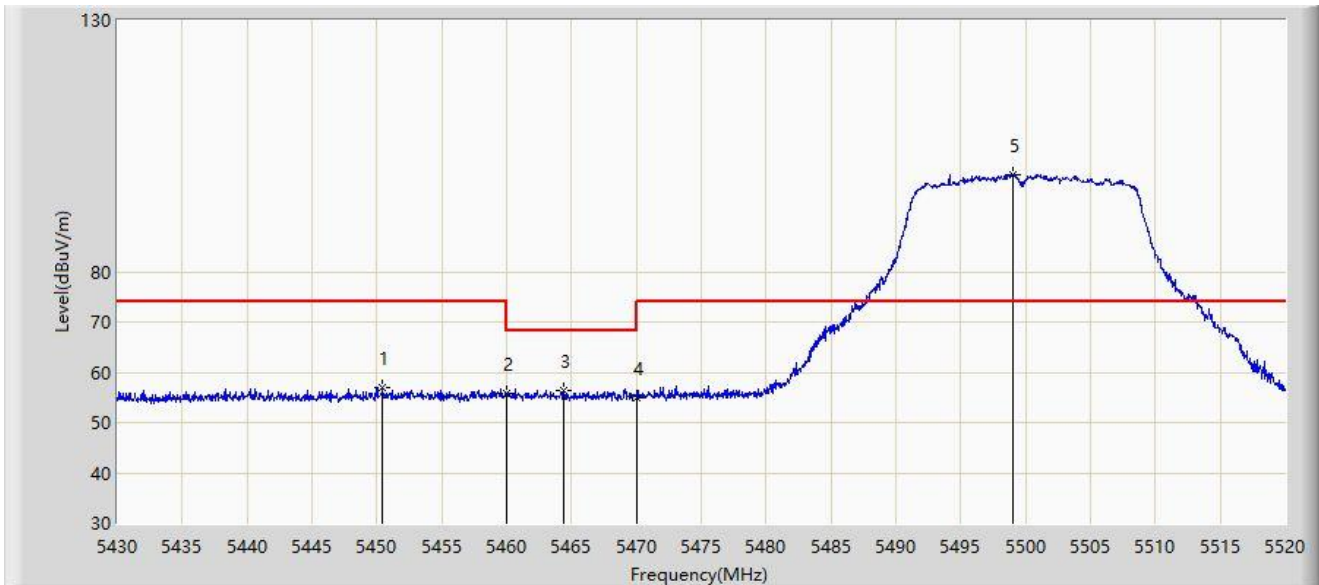


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5452.545	45.124	42.895	-8.876	54.000	2.229	AV
2			5460.000	45.034	42.809	-8.966	54.000	2.225	AV
3		*	5501.460	87.037	84.719	N/A	N/A	2.317	AV

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

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

Site: NS-AC1	Time: 2022/01/05 - 16:58
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

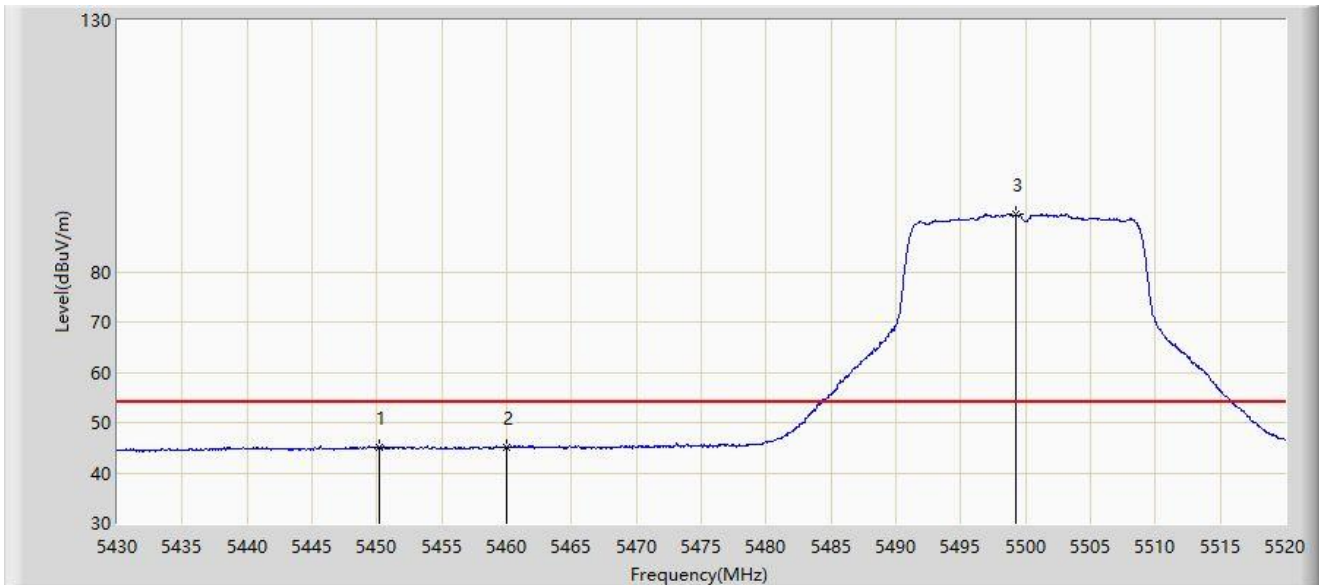


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5450.430	56.956	54.751	-17.044	74.000	2.204	PK
2			5460.000	55.677	53.452	-18.323	74.000	2.225	PK
3			5464.380	56.521	54.311	-11.679	68.200	2.210	PK
4			5470.000	54.985	52.795	-13.215	68.200	2.190	PK
5		*	5499.075	99.391	97.046	N/A	N/A	2.345	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:00
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

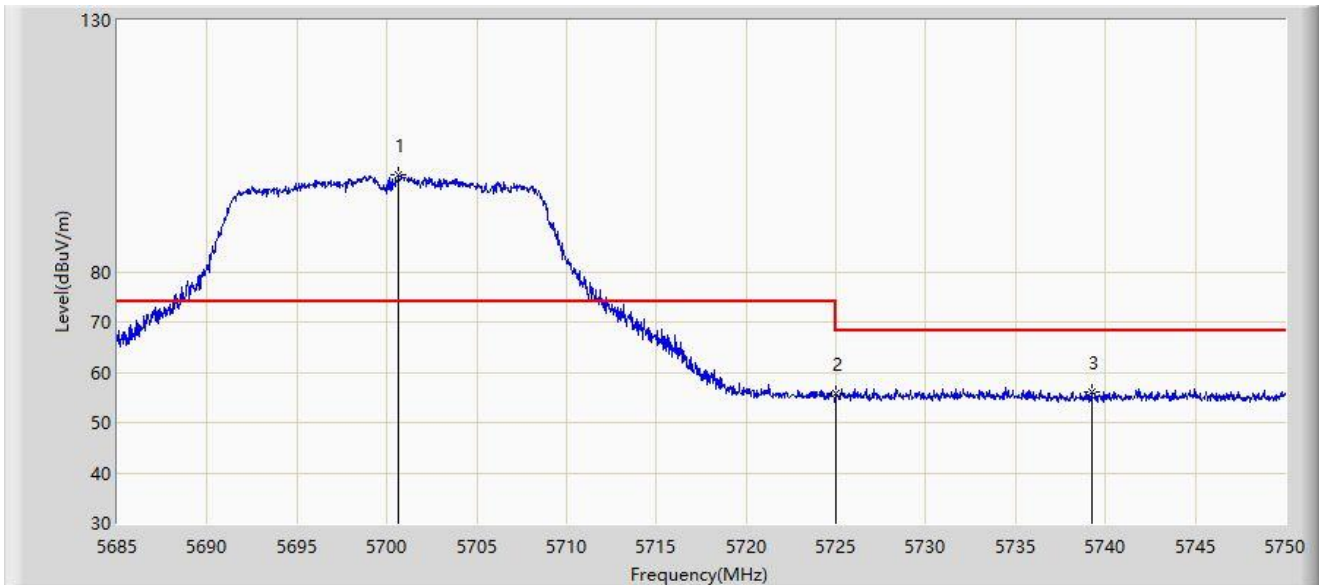


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5450.205	45.099	42.897	-8.901	54.000	2.203	AV
2			5460.000	45.119	42.894	-8.881	54.000	2.225	AV
3		*	5499.255	91.414	89.071	N/A	N/A	2.343	AV

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:02
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5700MHz	

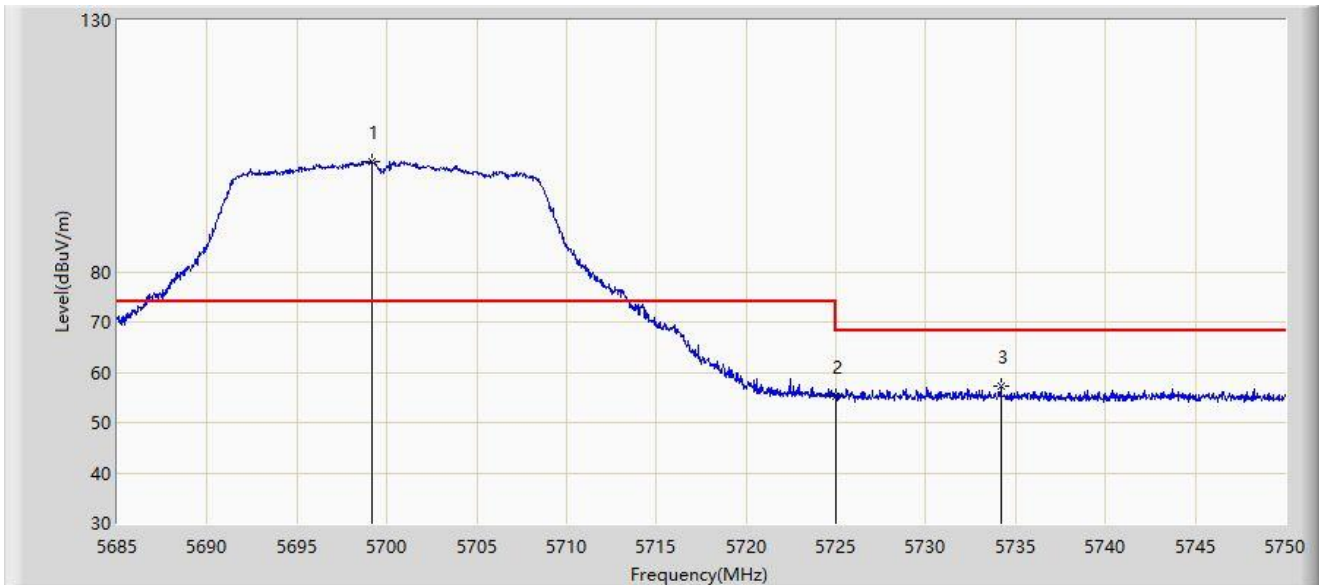


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5700.665	99.176	96.244	N/A	N/A	2.932	PK
2			5725.000	55.653	52.740	-12.547	68.200	2.913	PK
3			5739.210	56.013	53.281	-12.187	68.200	2.732	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:04
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5700MHz	

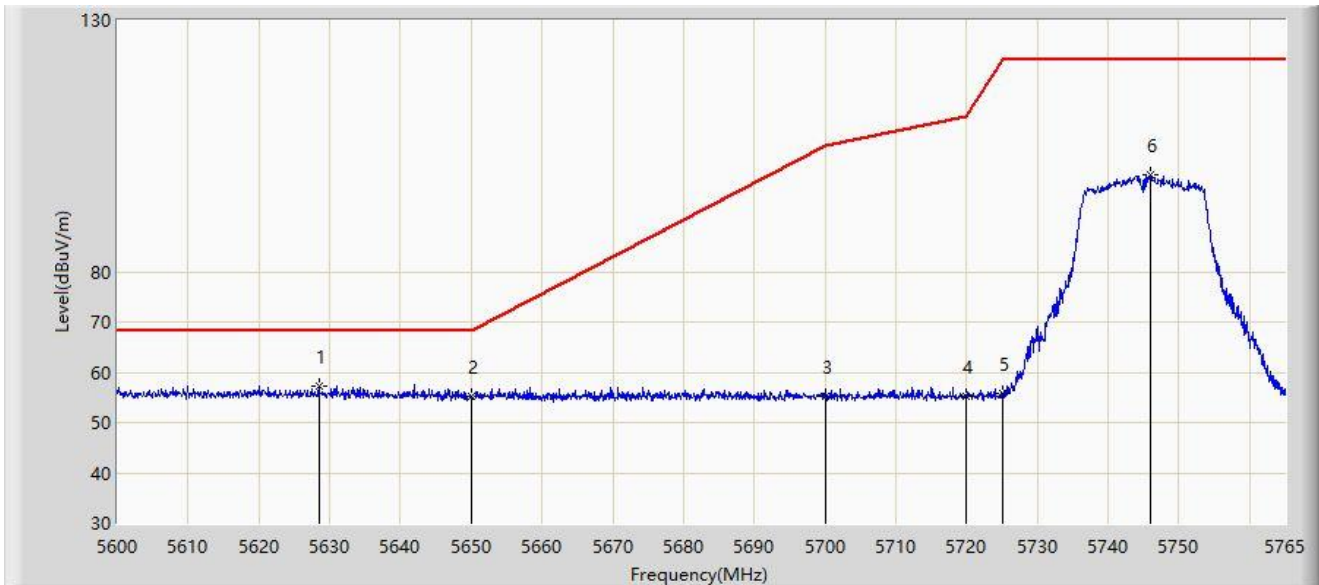


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5699.170	102.023	99.116	N/A	N/A	2.906	PK
2			5725.000	55.300	52.387	-12.900	68.200	2.913	PK
3			5734.172	57.159	54.361	-11.041	68.200	2.797	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:06
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5745MHz	

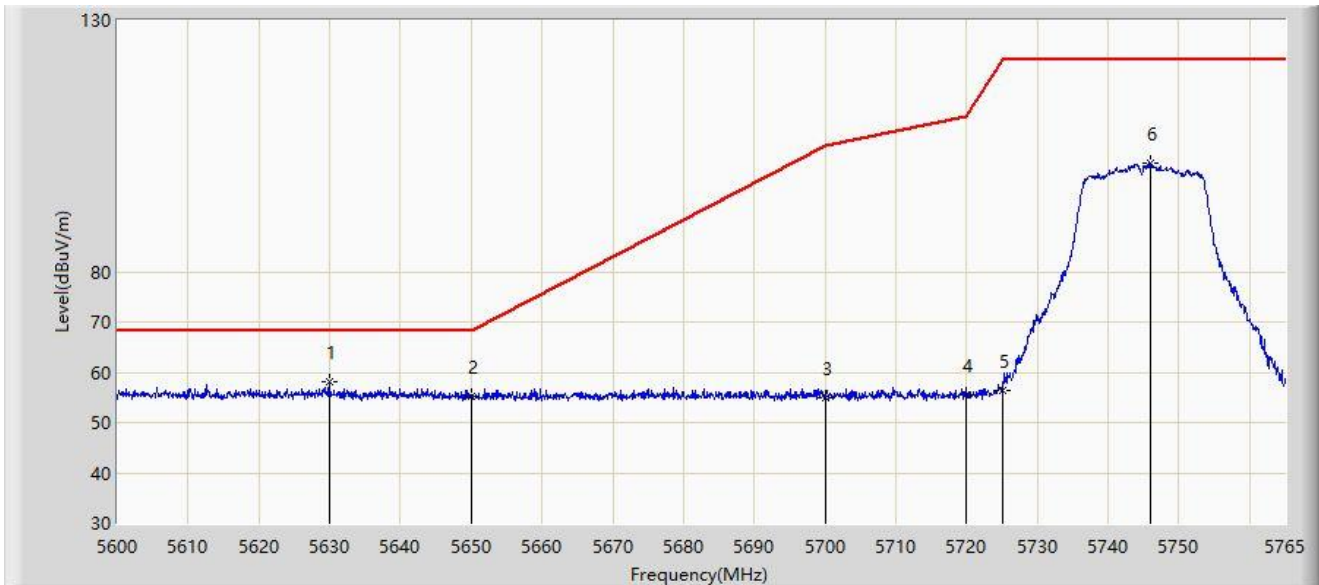


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5628.462	57.278	54.495	-10.922	68.200	2.783	PK
2			5650.000	55.196	52.543	-13.004	68.200	2.652	PK
3			5700.000	55.165	52.244	-50.035	105.200	2.921	PK
4			5720.000	55.205	52.242	-55.595	110.800	2.963	PK
5			5725.000	55.904	52.991	-66.296	122.200	2.913	PK
6			5745.942	99.380	96.647	N/A	N/A	2.734	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:07
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5745MHz	

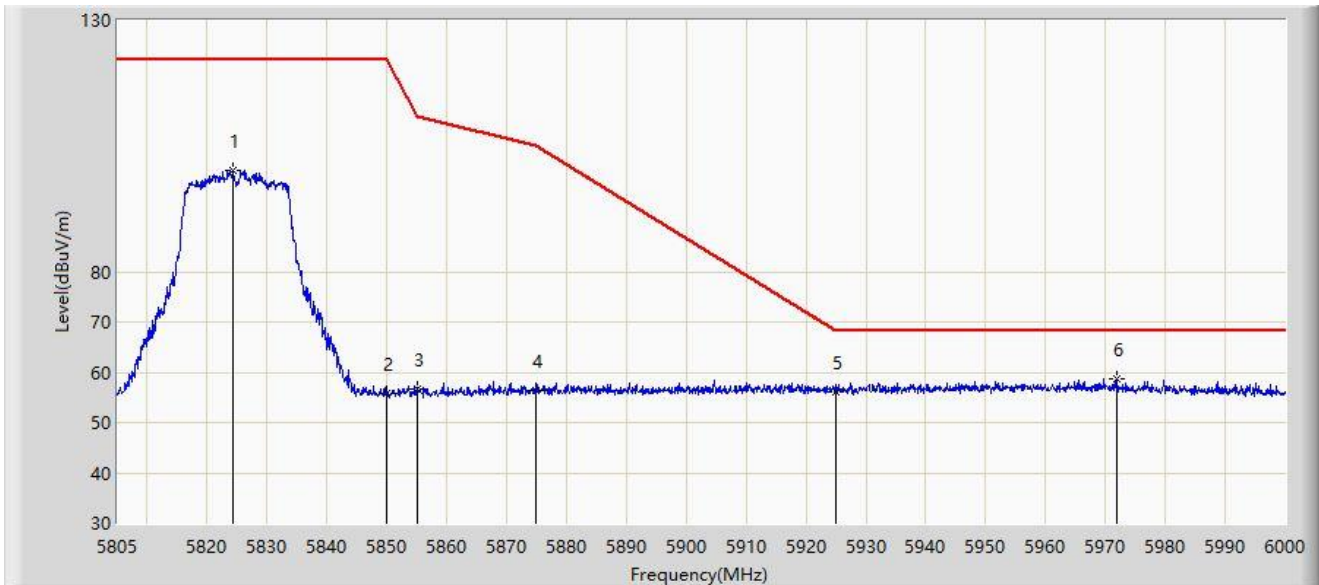


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5629.947	58.004	55.233	-10.196	68.200	2.771	PK
2			5650.000	55.107	52.454	-13.093	68.200	2.652	PK
3			5700.000	55.017	52.096	-50.183	105.200	2.921	PK
4			5720.000	55.648	52.685	-55.152	110.800	2.963	PK
5			5725.000	56.319	53.406	-65.881	122.200	2.913	PK
6			5745.942	101.611	98.878	N/A	N/A	2.734	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:09
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5825MHz	

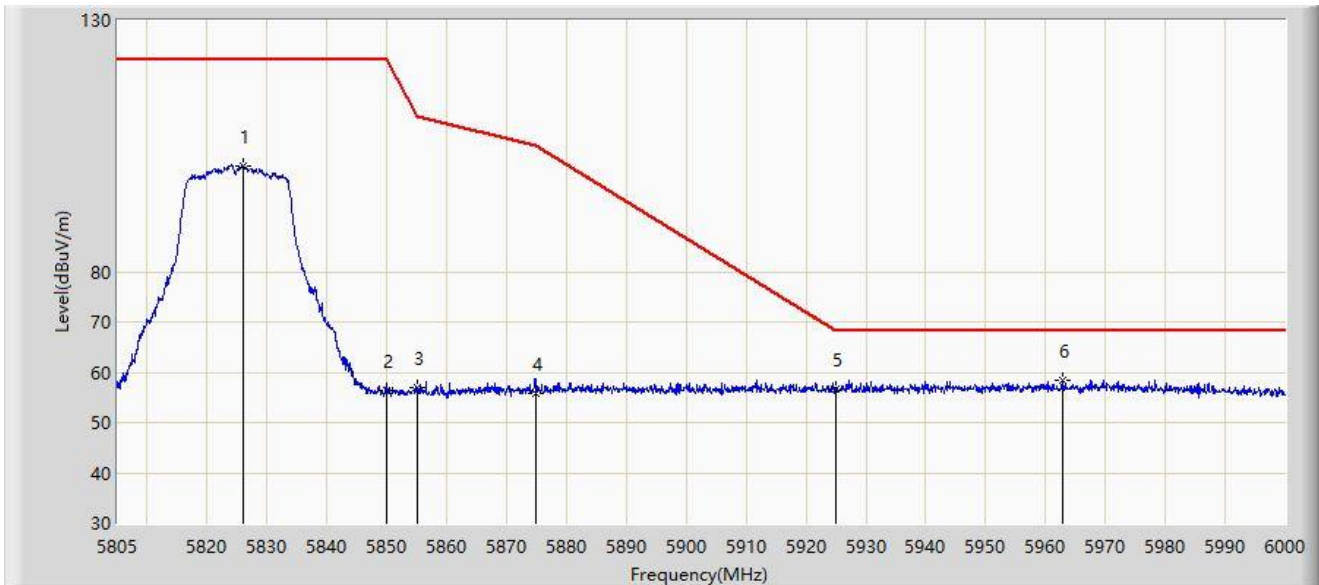


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5824.305	100.180	96.911	N/A	N/A	3.269	PK
2			5850.000	55.882	52.607	-66.318	122.200	3.275	PK
3			5855.000	56.625	53.349	-54.175	110.800	3.276	PK
4			5875.000	56.369	52.914	-48.831	105.200	3.455	PK
5			5925.000	56.167	52.652	-12.033	68.200	3.515	PK
6		*	5971.822	58.826	54.870	-9.374	68.200	3.956	PK

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

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

Site: NS-AC1	Time: 2022/01/05 - 17:11
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT20 at channel 5825MHz	

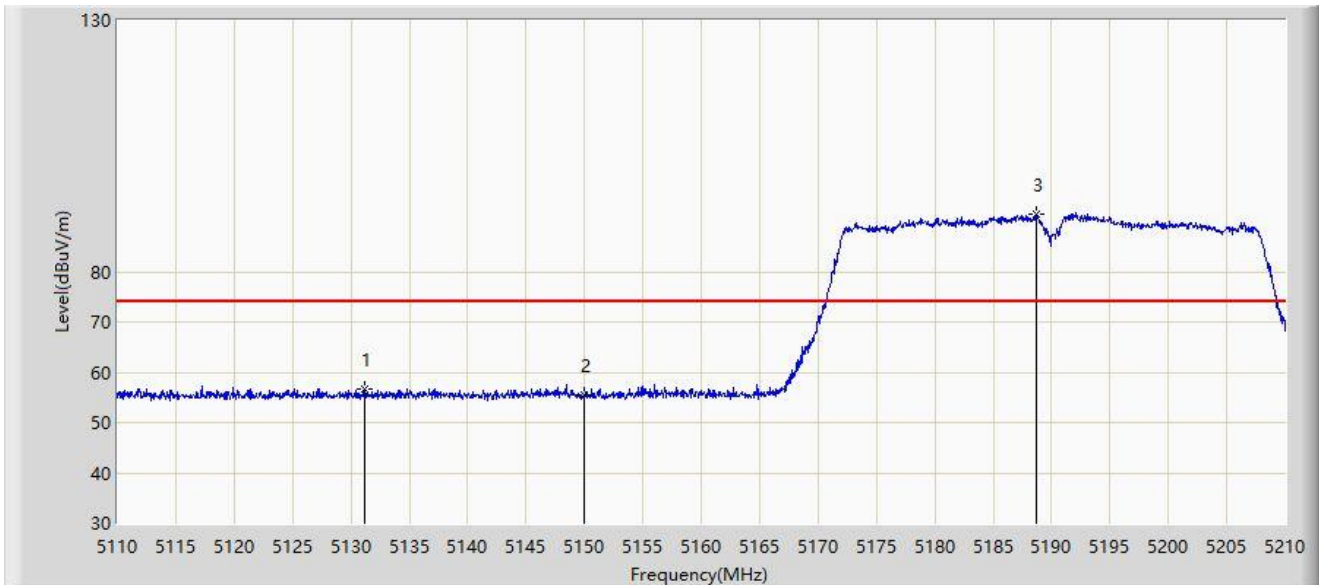


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5826.060	101.080	97.817	N/A	N/A	3.262	PK
2			5850.000	56.291	53.016	-65.909	122.200	3.275	PK
3			5855.000	56.856	53.580	-53.944	110.800	3.276	PK
4			5875.000	55.896	52.441	-49.304	105.200	3.455	PK
5			5925.000	56.688	53.173	-11.512	68.200	3.515	PK
6		*	5962.755	58.398	54.500	-9.802	68.200	3.899	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:43
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.1ac-VHT40 at channel 5190MHz	

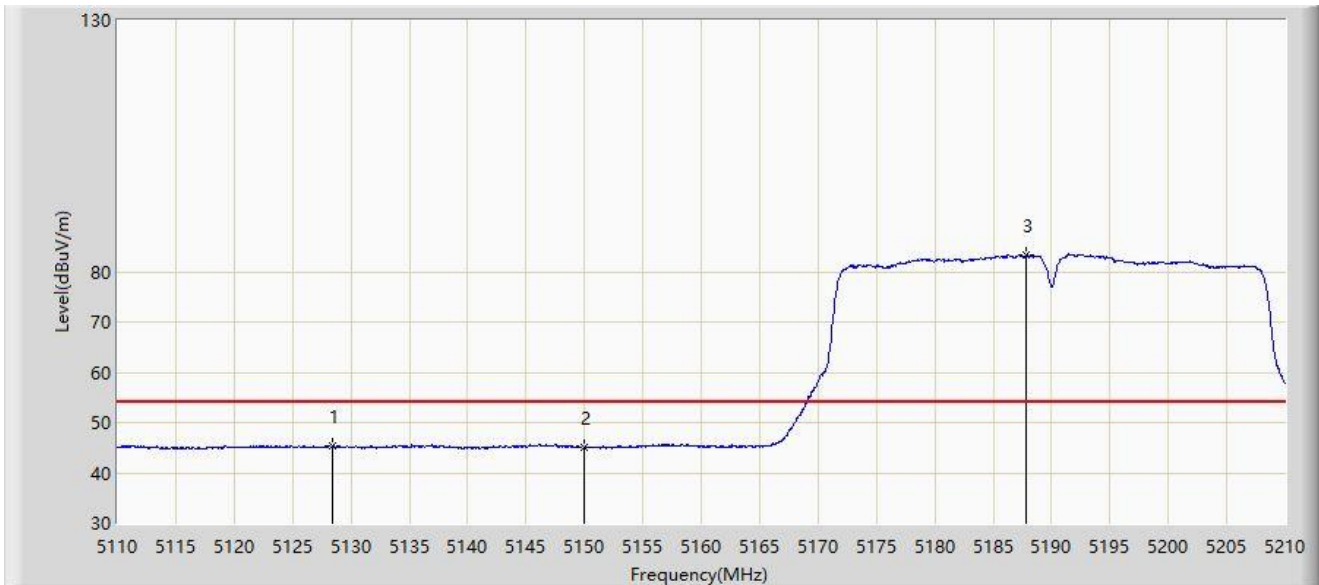


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5131.150	56.568	54.233	-17.432	74.000	2.335	PK
2			5150.000	55.413	53.047	-18.587	74.000	2.365	PK
3		*	5188.650	91.435	89.234	N/A	N/A	2.201	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:45
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.1ac-VHT40 at channel 5190MHz	

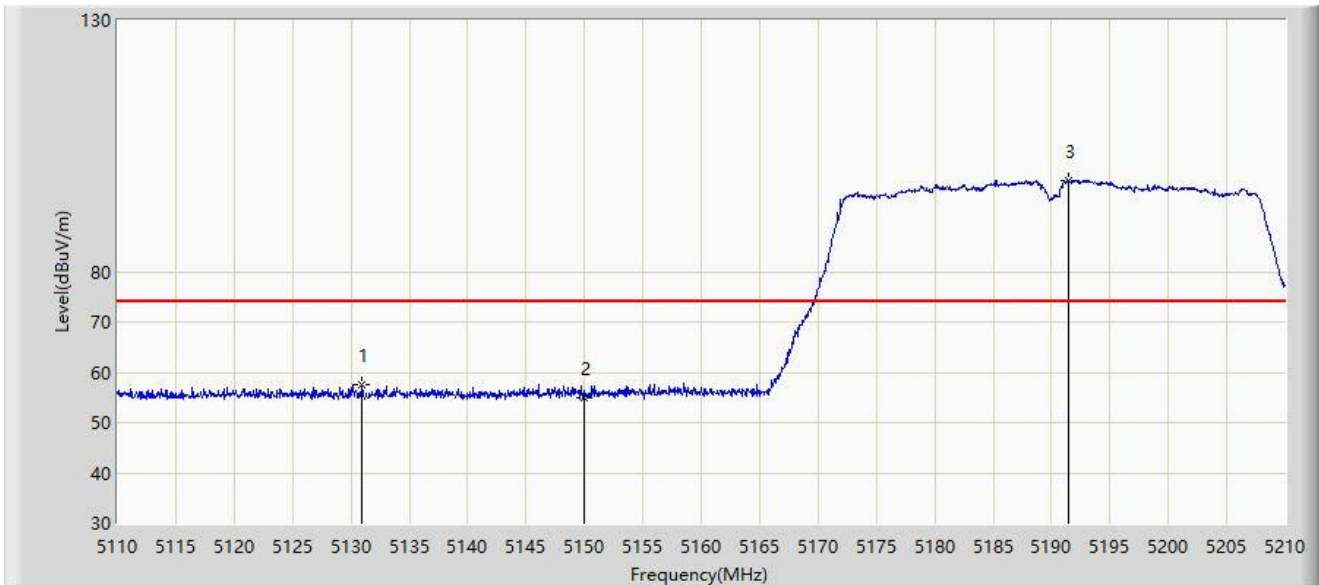


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5128.450	45.480	43.159	-8.520	54.000	2.321	AV
2			5150.000	44.976	42.610	-9.024	54.000	2.365	AV
3		*	5187.850	83.280	81.071	N/A	N/A	2.209	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:46
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.1ac-VHT40 at channel 5190MHz	

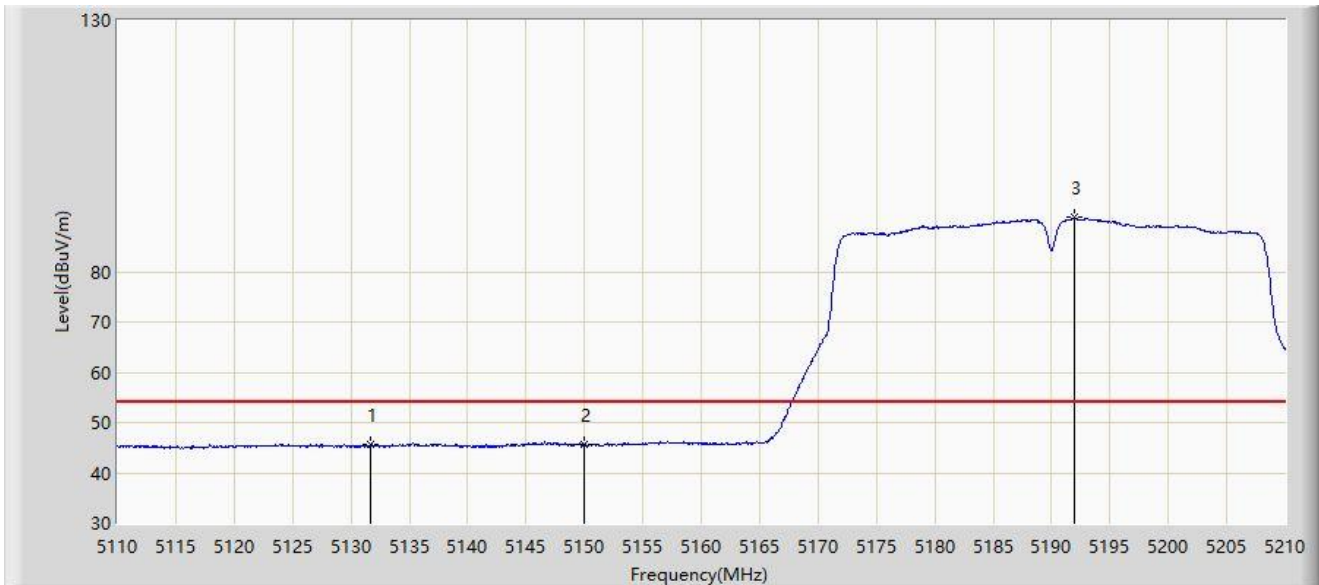


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5130.950	57.676	55.342	-16.324	74.000	2.334	PK
2			5150.000	54.996	52.630	-19.004	74.000	2.365	PK
3		*	5191.450	98.172	95.999	N/A	N/A	2.173	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:47
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.1ac-VHT40 at channel 5190MHz	

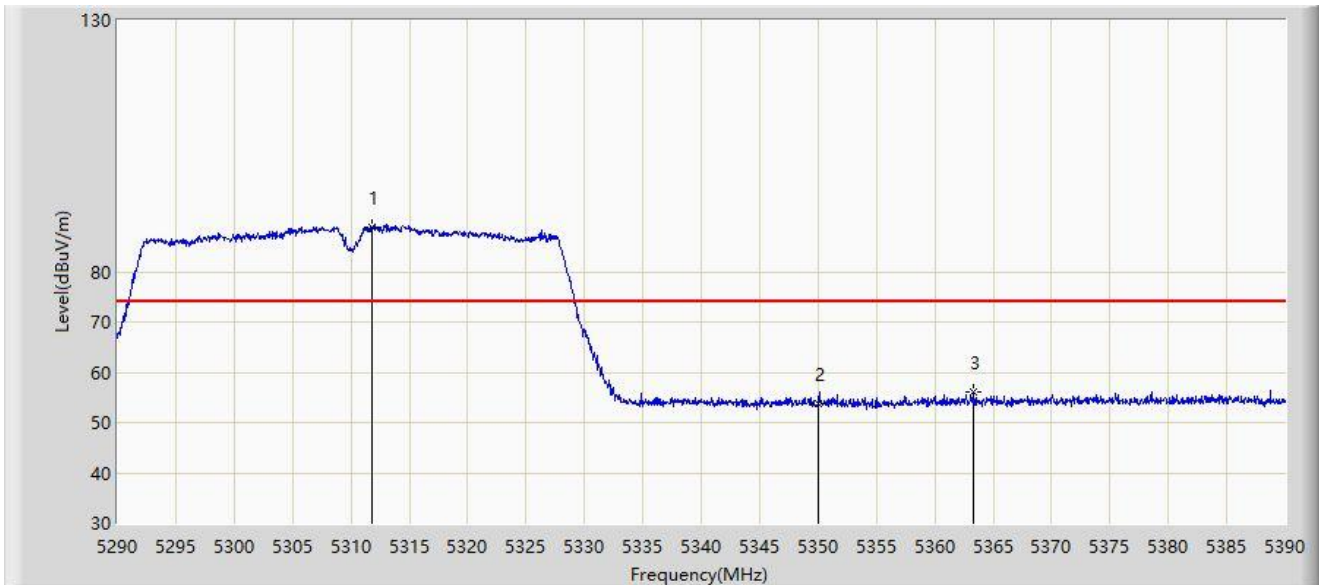


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5131.700	45.510	43.174	-8.490	54.000	2.336	AV
2			5150.000	45.622	43.256	-8.378	54.000	2.365	AV
3		*	5191.900	90.732	88.563	N/A	N/A	2.169	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:49
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

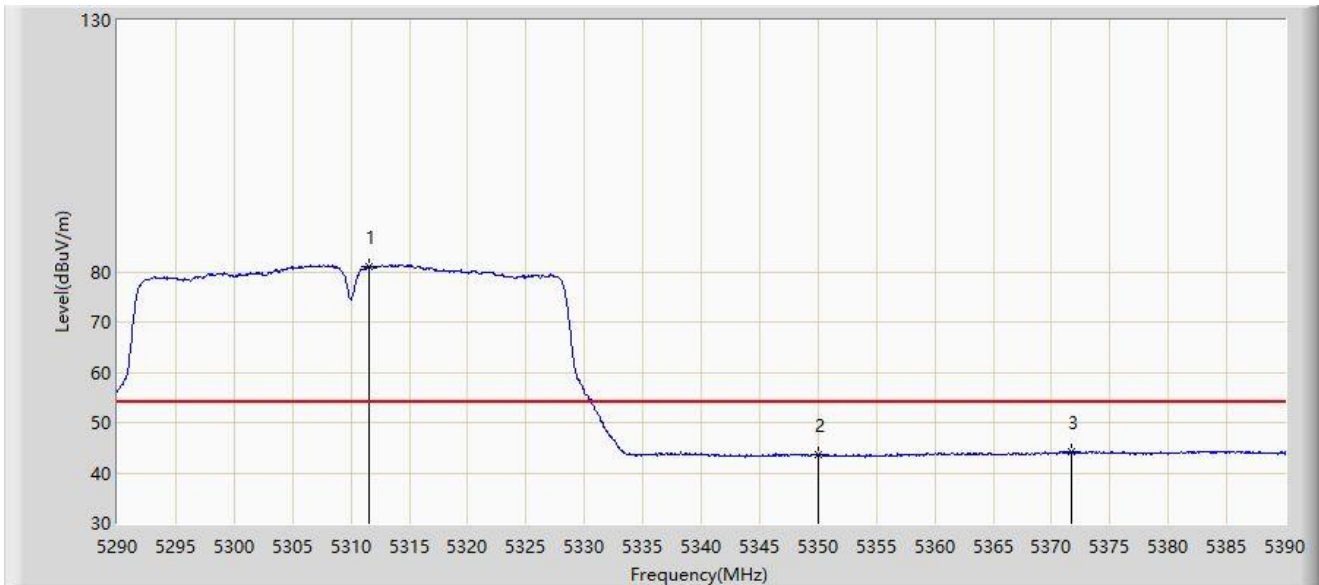


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5311.800	88.879	87.379	N/A	N/A	1.499	PK
2			5350.000	53.664	52.454	-20.336	74.000	1.210	PK
3			5363.350	56.166	54.654	-17.834	74.000	1.512	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:51
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

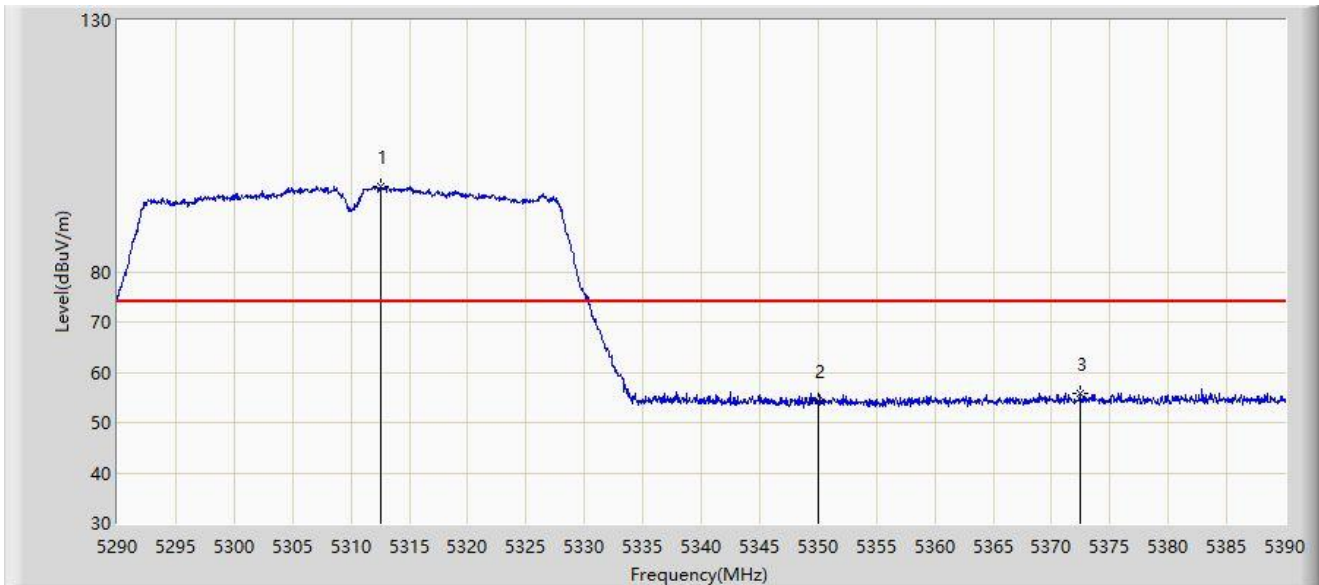


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5311.550	81.095	79.595	N/A	N/A	1.500	AV
2			5350.000	43.491	42.281	-10.509	54.000	1.210	AV
3			5371.650	44.184	42.478	-9.816	54.000	1.706	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

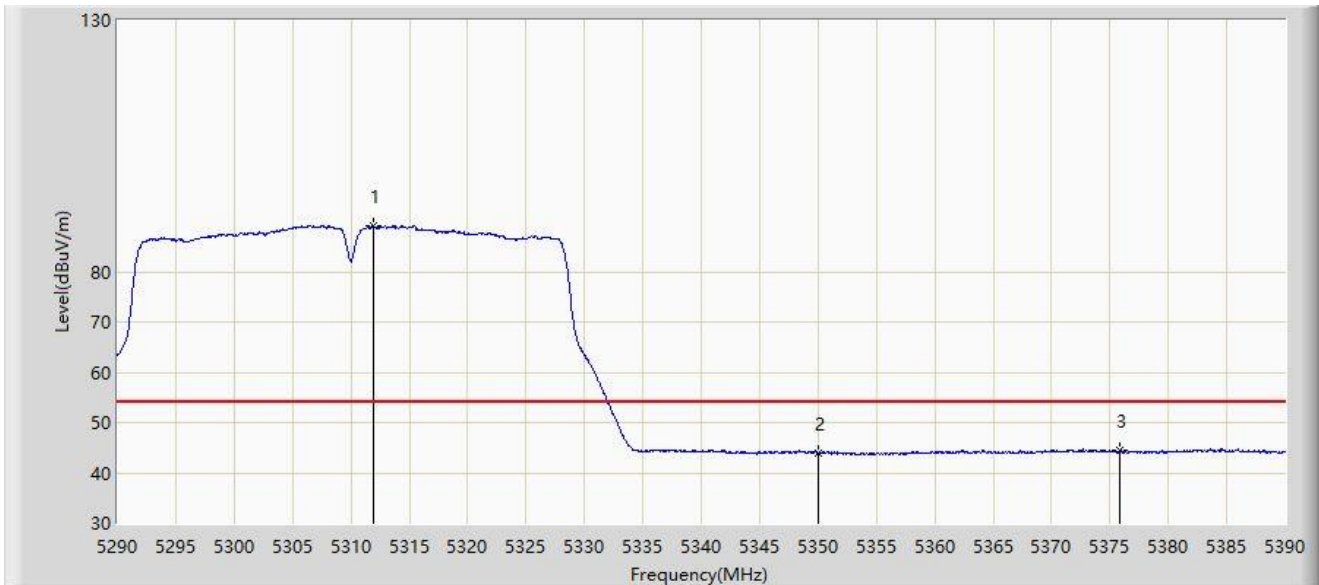


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5312.600	96.994	95.496	N/A	N/A	1.498	PK
2			5350.000	54.342	53.132	-19.658	74.000	1.210	PK
3			5372.400	55.688	53.973	-18.312	74.000	1.714	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:53
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

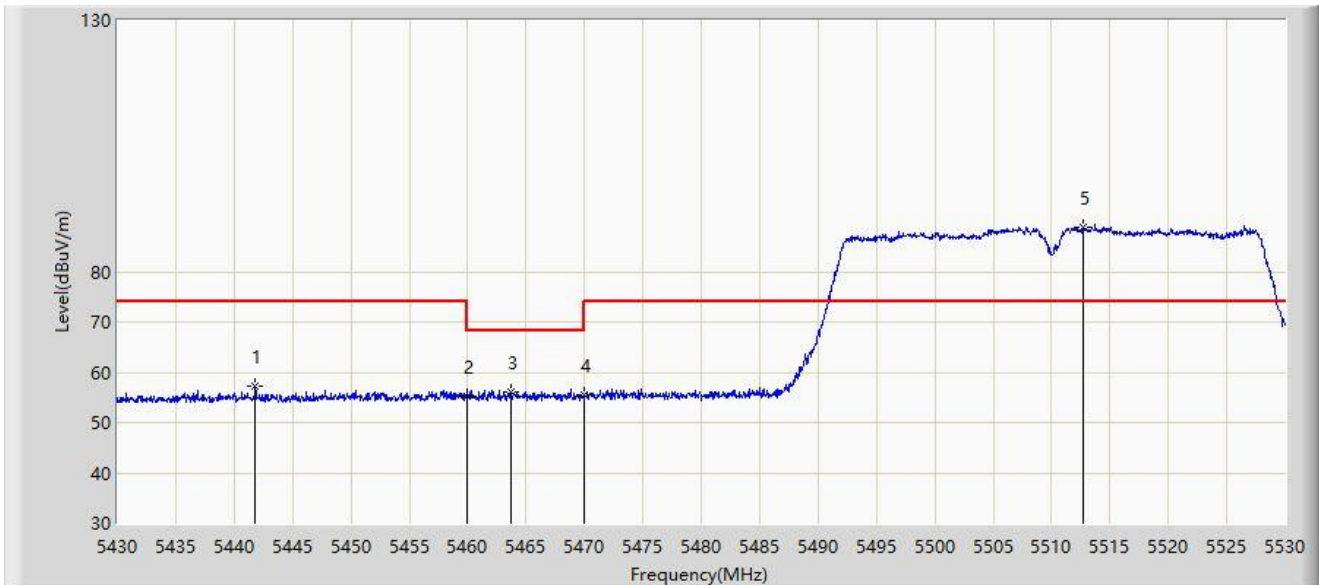


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5311.900	89.060	87.561	N/A	N/A	1.499	AV
2			5350.000	43.975	42.765	-10.025	54.000	1.210	AV
3			5375.900	44.484	42.730	-9.516	54.000	1.754	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

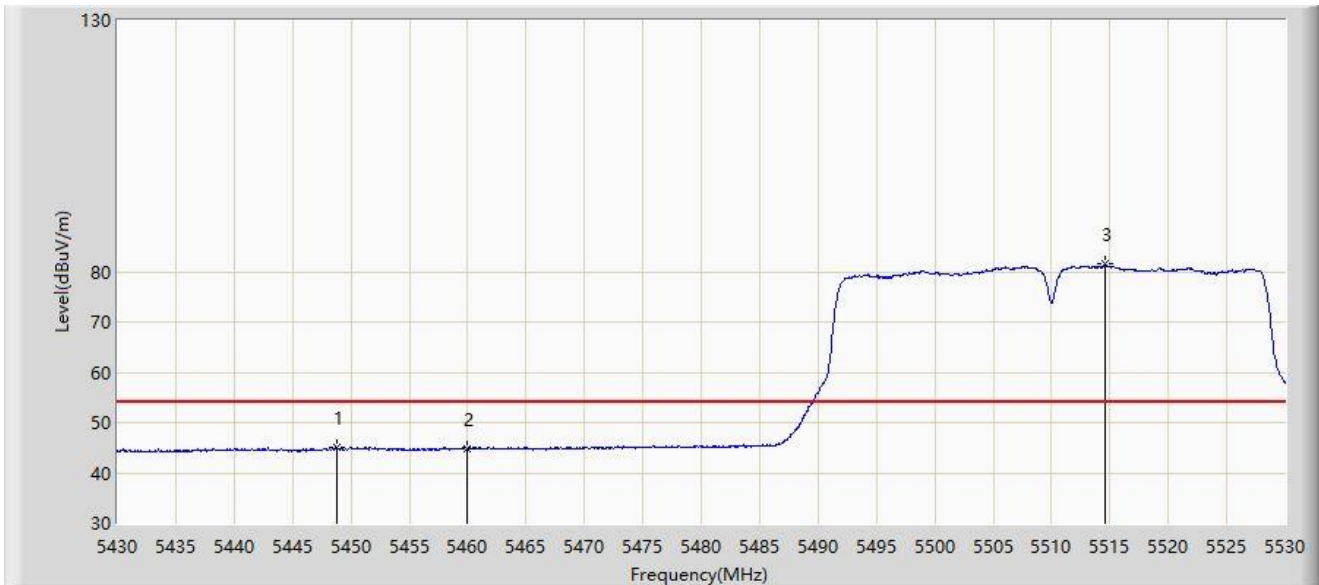


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5441.800	57.146	55.040	-16.854	74.000	2.106	PK
2			5460.000	55.282	53.057	-18.718	74.000	2.225	PK
3			5463.650	56.077	53.865	-12.123	68.200	2.212	PK
4			5470.000	55.561	53.371	-12.639	68.200	2.190	PK
5		*	5512.750	88.959	86.683	N/A	N/A	2.277	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:56
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

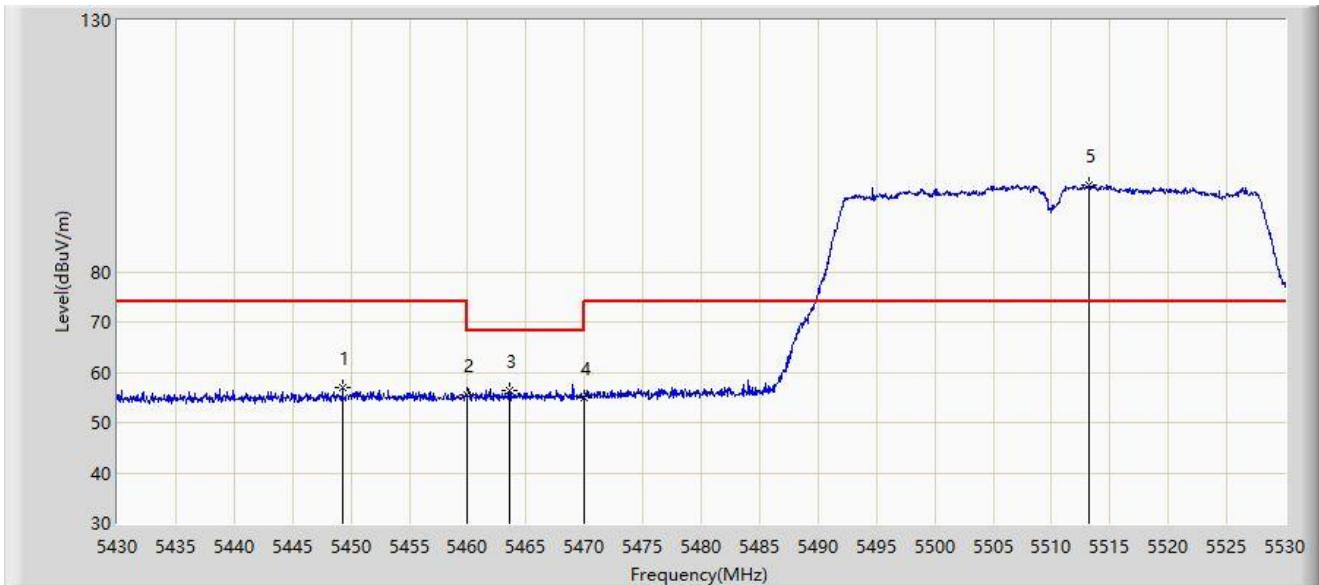


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5448.800	45.064	42.878	-8.936	54.000	2.186	AV
2			5460.000	44.914	42.689	-9.086	54.000	2.225	AV
3		*	5514.600	81.470	79.194	N/A	N/A	2.277	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:58
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

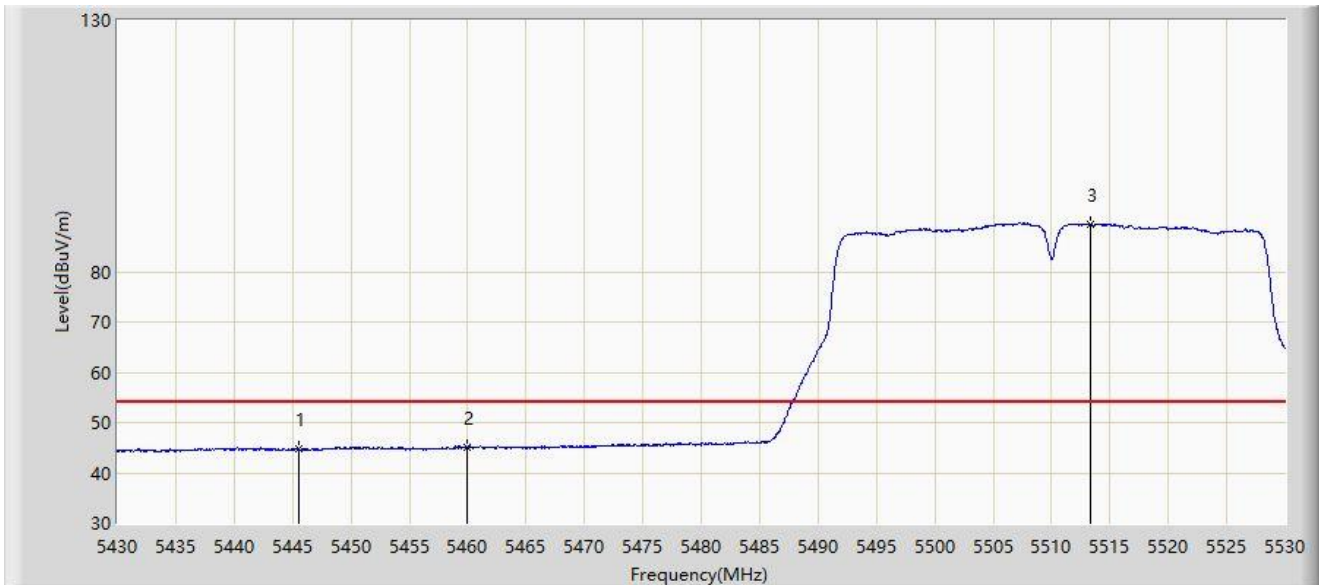


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5449.300	57.059	54.867	-16.941	74.000	2.192	PK
2			5460.000	55.566	53.341	-18.434	74.000	2.225	PK
3			5463.600	56.507	54.294	-11.693	68.200	2.212	PK
4			5470.000	55.003	52.813	-13.197	68.200	2.190	PK
5		*	5513.250	97.271	94.995	N/A	N/A	2.277	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 09:59
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

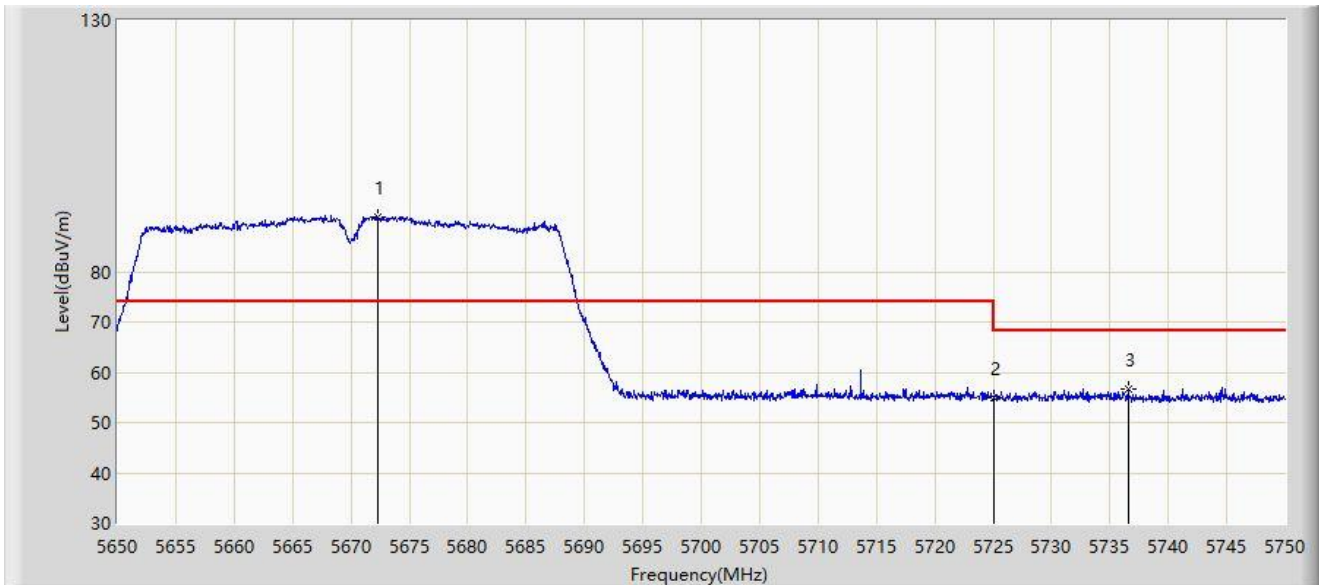


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5445.550	44.782	42.633	-9.218	54.000	2.148	AV
2			5460.000	44.988	42.763	-9.012	54.000	2.225	AV
3		*	5513.300	89.549	87.273	N/A	N/A	2.277	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 10:02
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

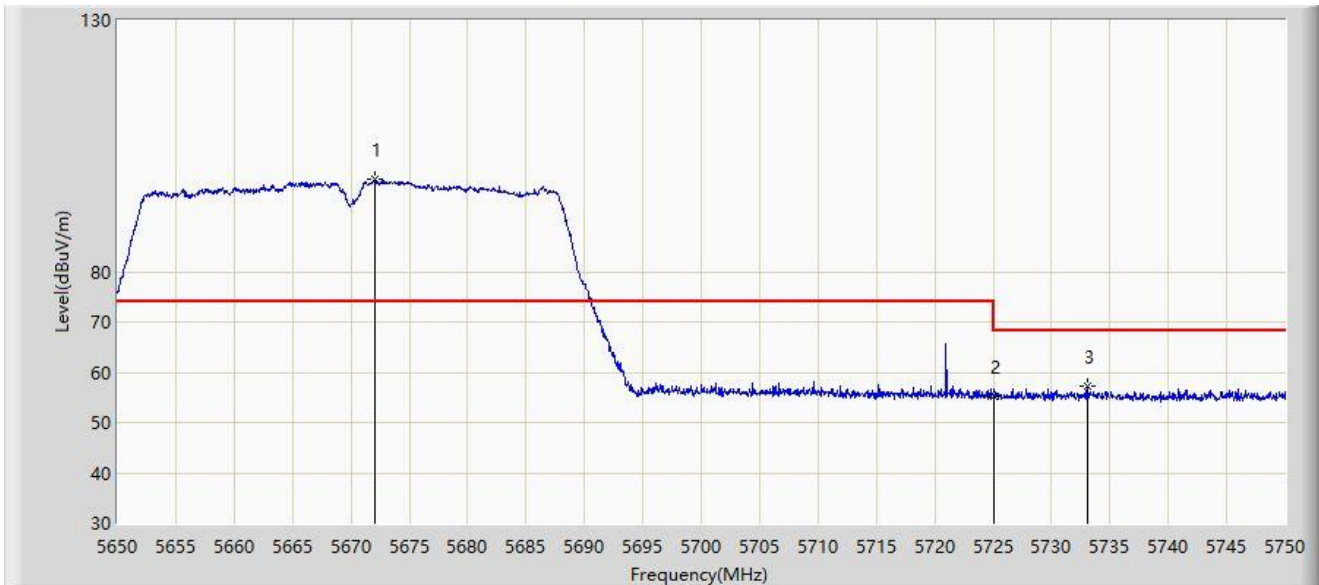


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5672.350	90.849	88.108	N/A	N/A	2.741	PK
2			5725.000	54.896	51.983	-13.304	68.200	2.913	PK
3			5736.550	56.609	53.842	-11.591	68.200	2.767	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 10:04
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

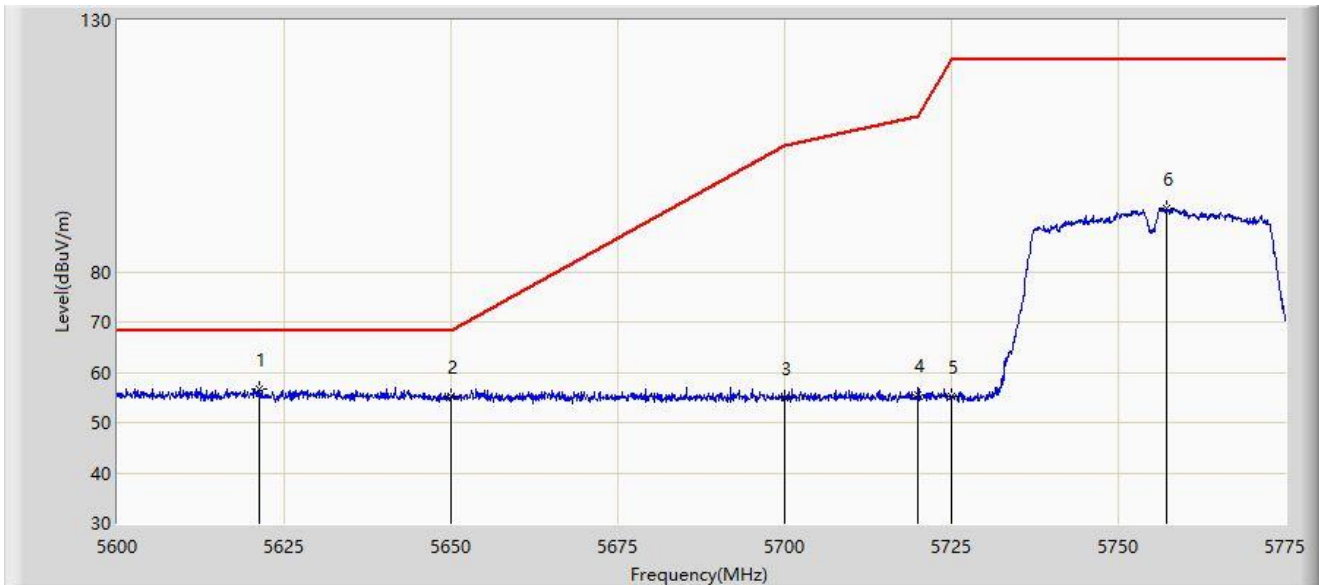


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5672.100	98.404	95.665	N/A	N/A	2.739	PK
2			5725.000	55.131	52.218	-13.069	68.200	2.913	PK
3			5733.050	57.317	54.505	-10.883	68.200	2.812	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 10:06
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5755MHz	

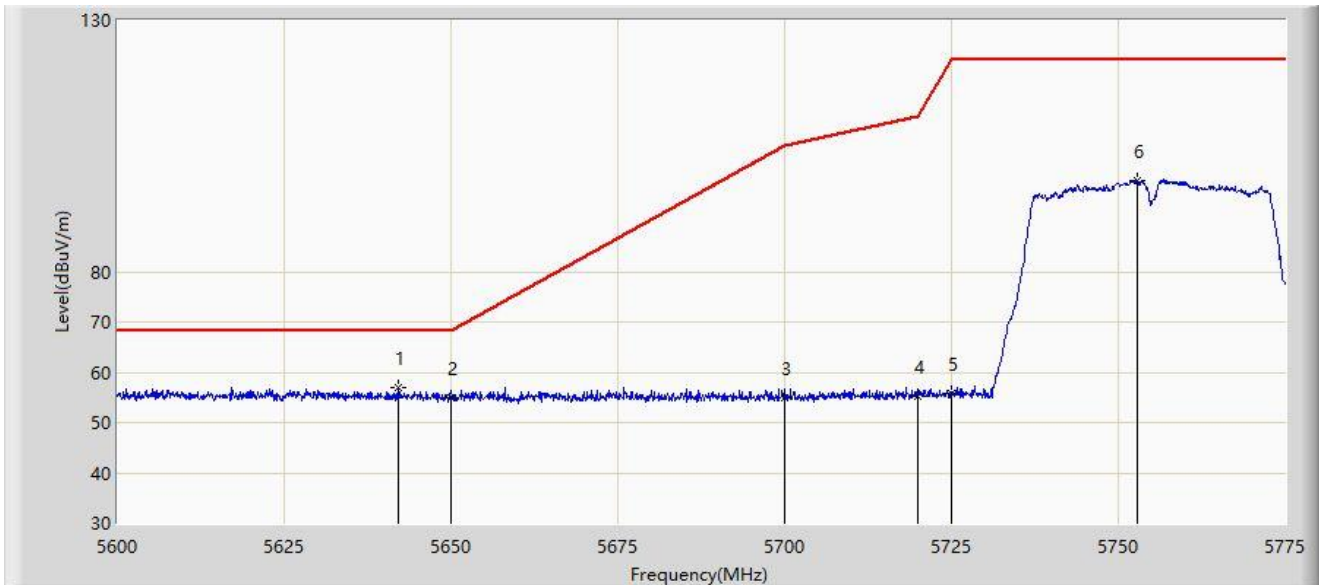


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5621.263	56.569	53.799	-11.631	68.200	2.770	PK
2			5650.000	55.118	52.465	-13.082	68.200	2.652	PK
3			5700.000	54.964	52.043	-50.236	105.200	2.921	PK
4			5720.000	55.455	52.492	-55.345	110.800	2.963	PK
5			5725.000	55.084	52.171	-67.116	122.200	2.913	PK
6			5757.150	92.691	89.768	N/A	N/A	2.923	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 10:09
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5755MHz	

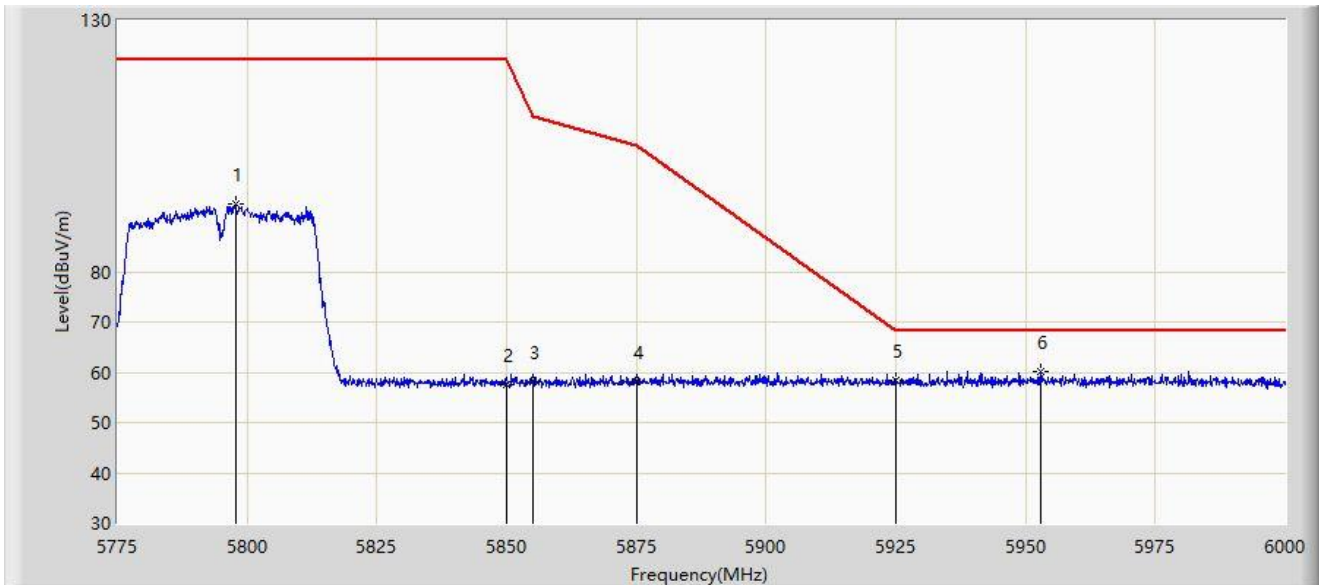


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5642.175	56.855	54.178	-11.345	68.200	2.678	PK
2			5650.000	55.038	52.385	-13.162	68.200	2.652	PK
3			5700.000	54.963	52.042	-50.237	105.200	2.921	PK
4			5720.000	55.326	52.363	-55.474	110.800	2.963	PK
5			5725.000	55.697	52.784	-66.503	122.200	2.913	PK
6			5752.775	98.219	95.370	N/A	N/A	2.849	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:30
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz	

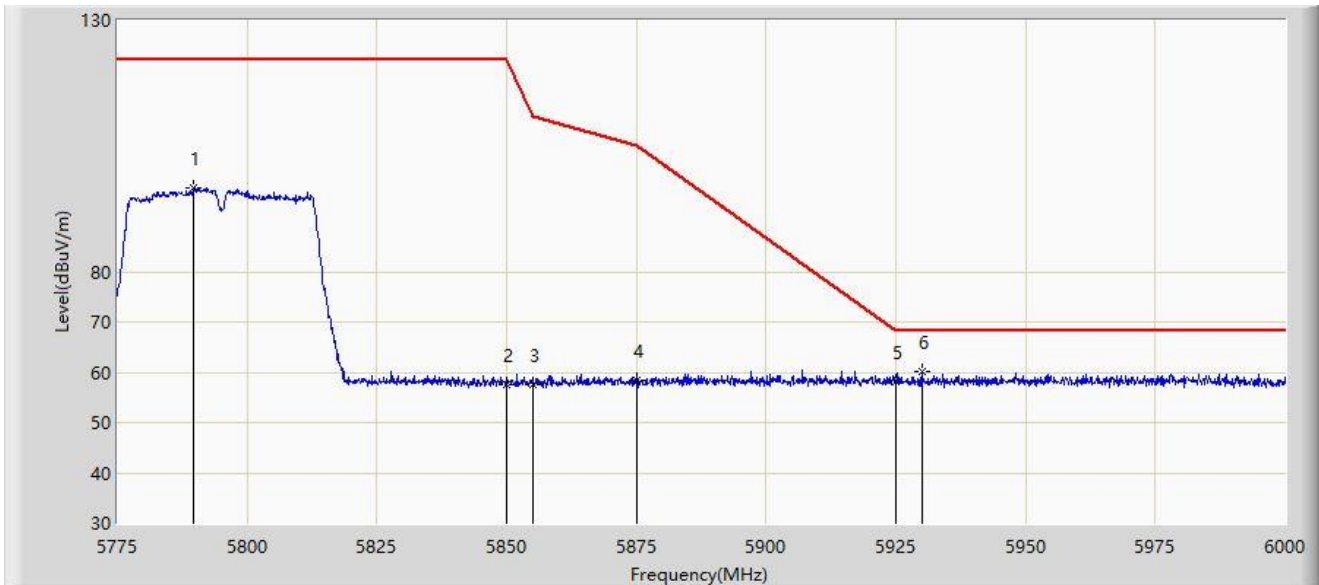


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5797.725	93.398	90.378	N/A	N/A	3.020	PK
2			5850.000	57.634	54.359	-64.566	122.200	3.275	PK
3			5855.000	58.021	54.745	-52.779	110.800	3.276	PK
4			5875.000	58.153	54.698	-47.047	105.200	3.455	PK
5			5925.000	58.279	54.764	-9.921	68.200	3.515	PK
6		*	5952.975	60.284	56.453	-7.916	68.200	3.832	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:32
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz	

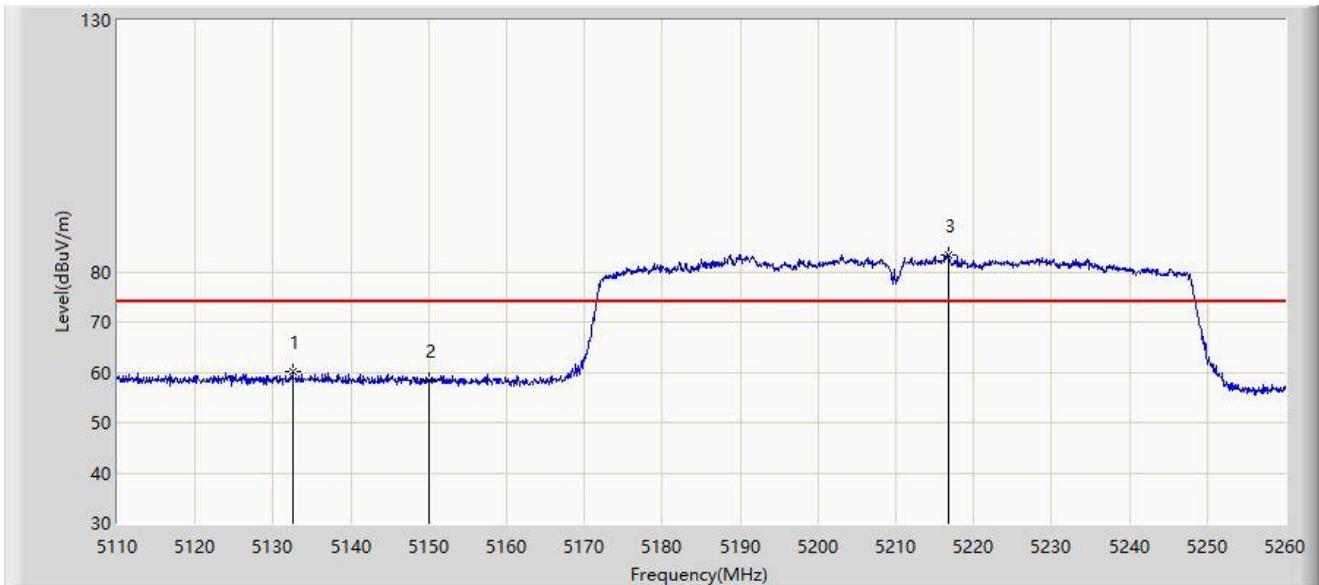


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5789.737	96.617	93.675	N/A	N/A	2.941	PK
2			5850.000	57.584	54.309	-64.616	122.200	3.275	PK
3			5855.000	57.581	54.305	-53.219	110.800	3.276	PK
4			5875.000	58.398	54.943	-46.802	105.200	3.455	PK
5			5925.000	58.126	54.611	-10.074	68.200	3.515	PK
6		*	5930.025	60.048	56.549	-8.152	68.200	3.500	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:35
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5210MHz	

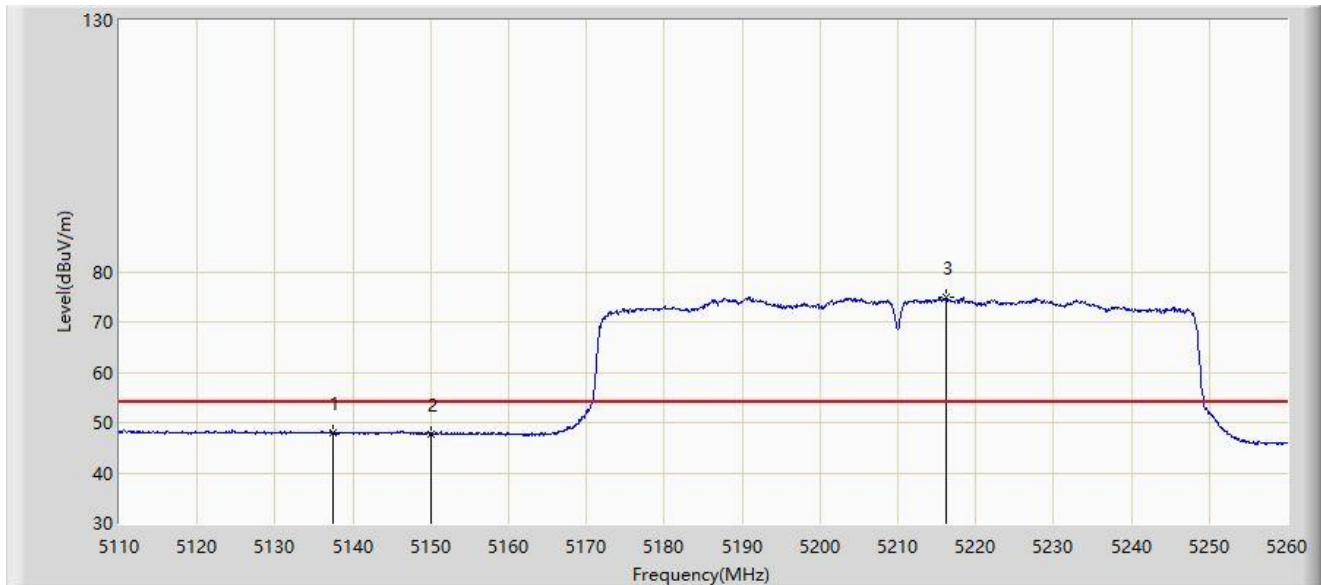


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5132.500	60.123	57.784	-13.877	74.000	2.339	PK
2			5150.000	58.332	55.966	-15.668	74.000	2.365	PK
3		*	5216.725	83.342	81.582	N/A	N/A	1.761	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:39
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5210MHz	

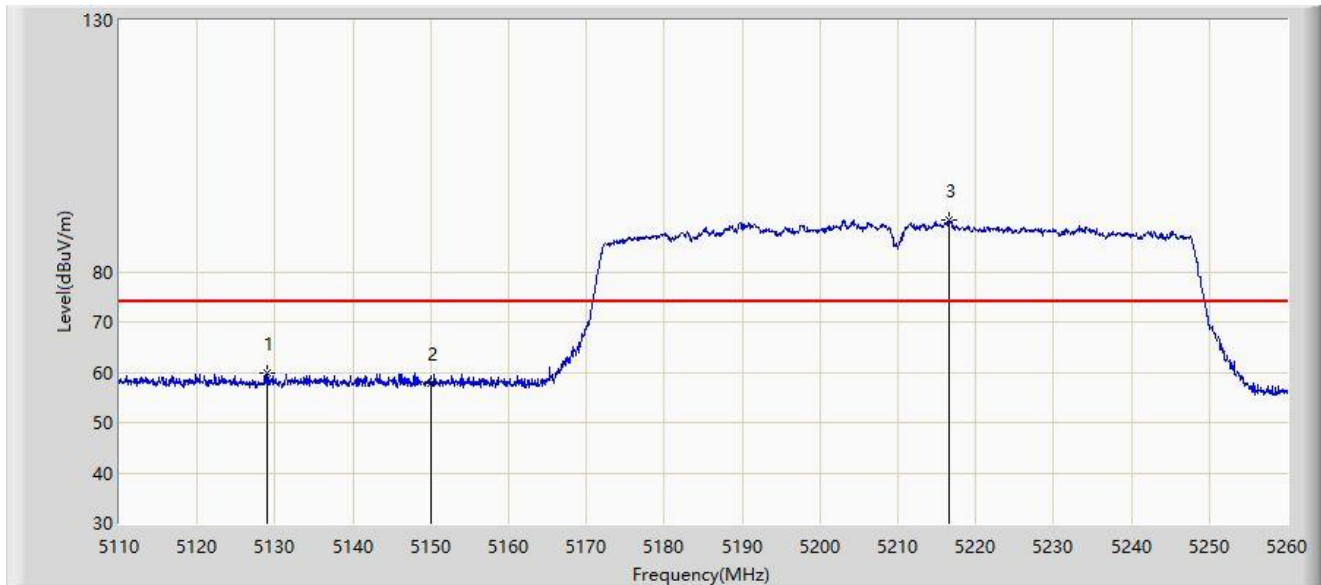


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5137.450	47.966	45.613	-6.034	54.000	2.353	AV
2			5150.000	47.717	45.351	-6.283	54.000	2.365	AV
3		*	5216.275	74.795	73.032	N/A	N/A	1.763	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:41
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5210MHz	

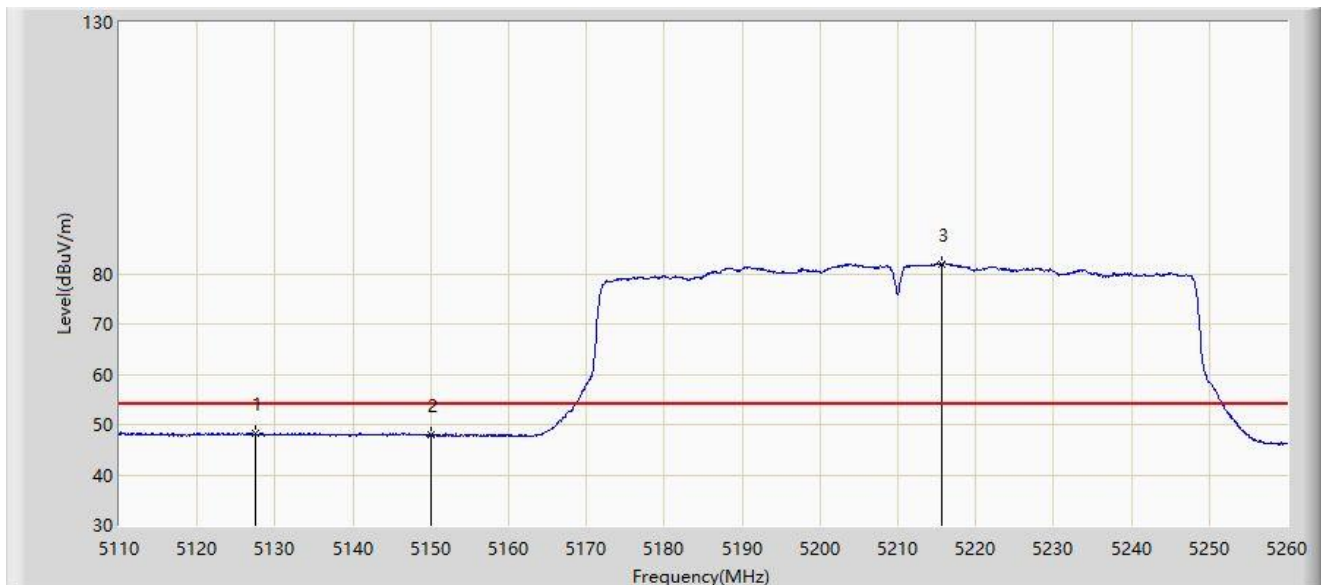


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5128.900	59.776	57.452	-14.224	74.000	2.324	PK
2			5150.000	57.880	55.514	-16.120	74.000	2.365	PK
3		*	5216.500	90.155	88.393	N/A	N/A	1.761	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:42
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5210MHz	

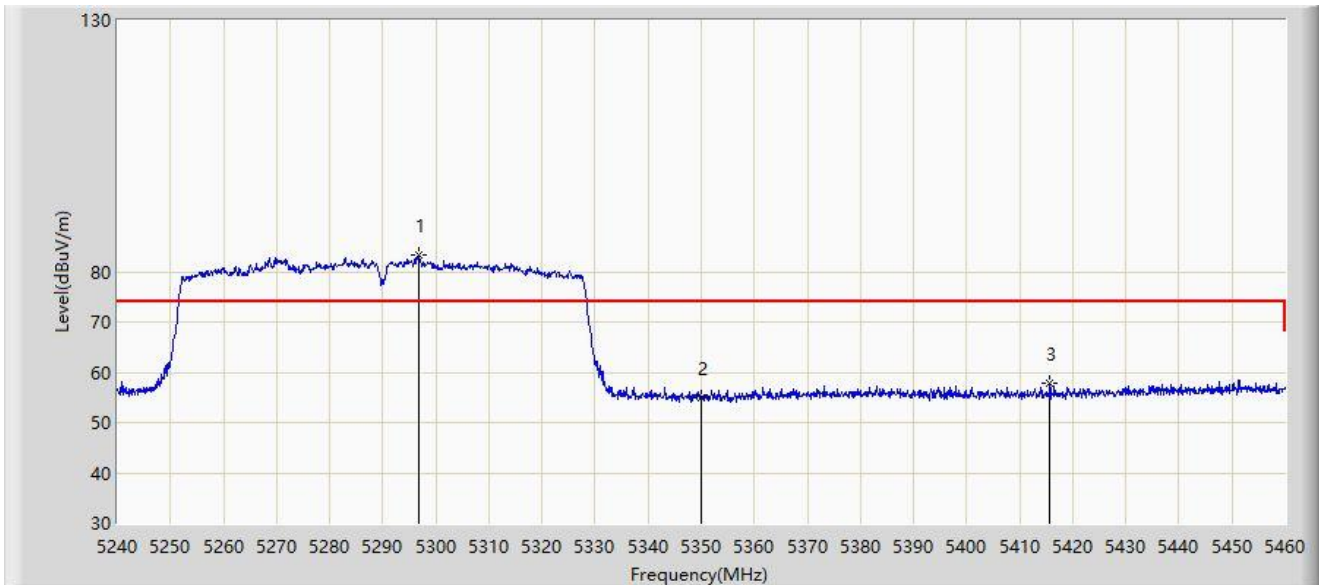


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5127.475	48.196	45.880	-5.804	54.000	2.317	AV
2			5150.000	47.893	45.527	-6.107	54.000	2.365	AV
3		*	5215.675	82.020	80.249	N/A	N/A	1.771	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:44
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

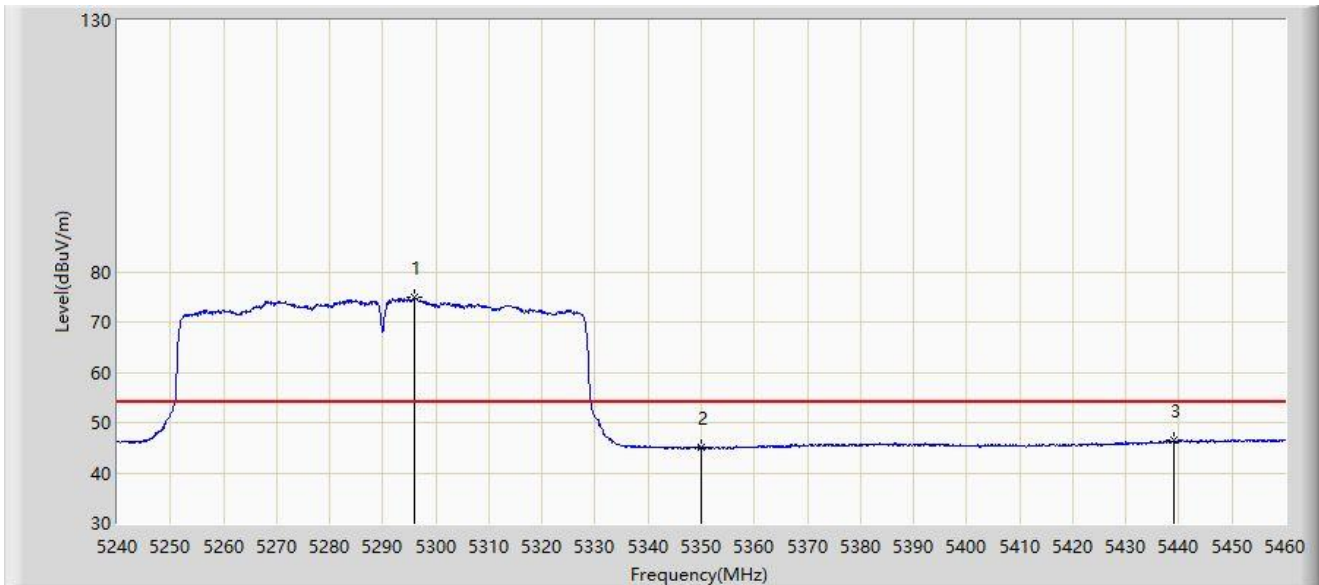


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5296.760	83.408	81.952	N/A	N/A	1.456	PK
2			5350.000	55.054	53.844	-18.946	74.000	1.210	PK
3			5415.670	57.691	56.107	-16.309	74.000	1.583	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:47
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

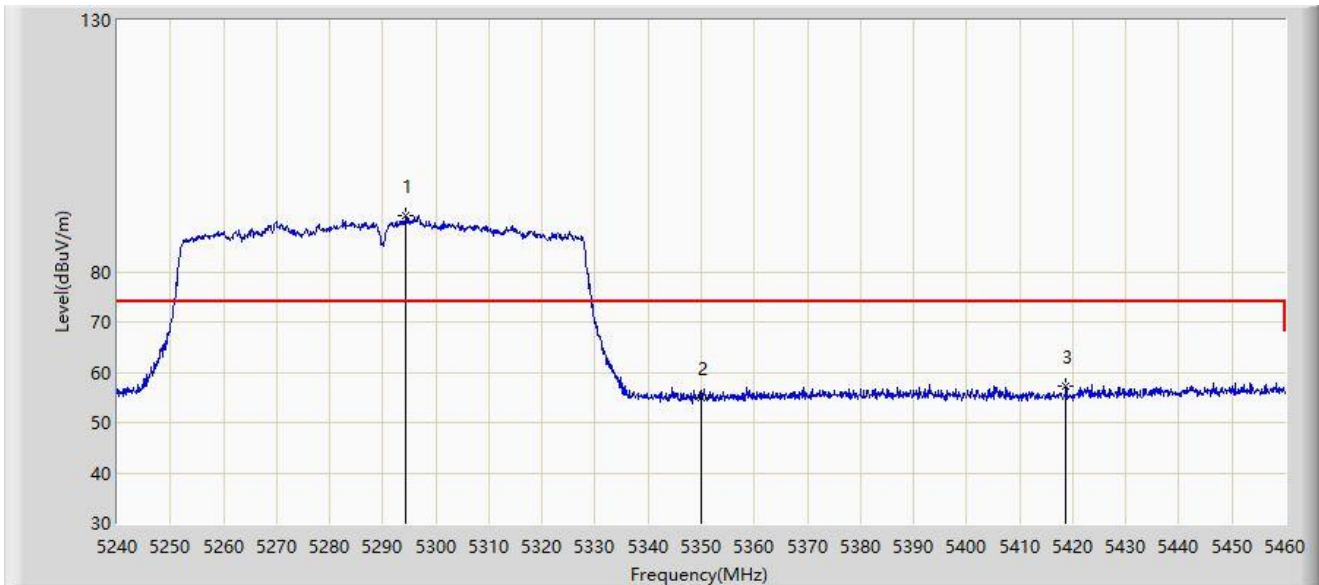


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5296.100	74.893	73.447	N/A	N/A	1.446	AV
2			5350.000	45.119	43.909	-8.881	54.000	1.210	AV
3			5438.990	46.478	44.404	-7.522	54.000	2.074	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:48
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

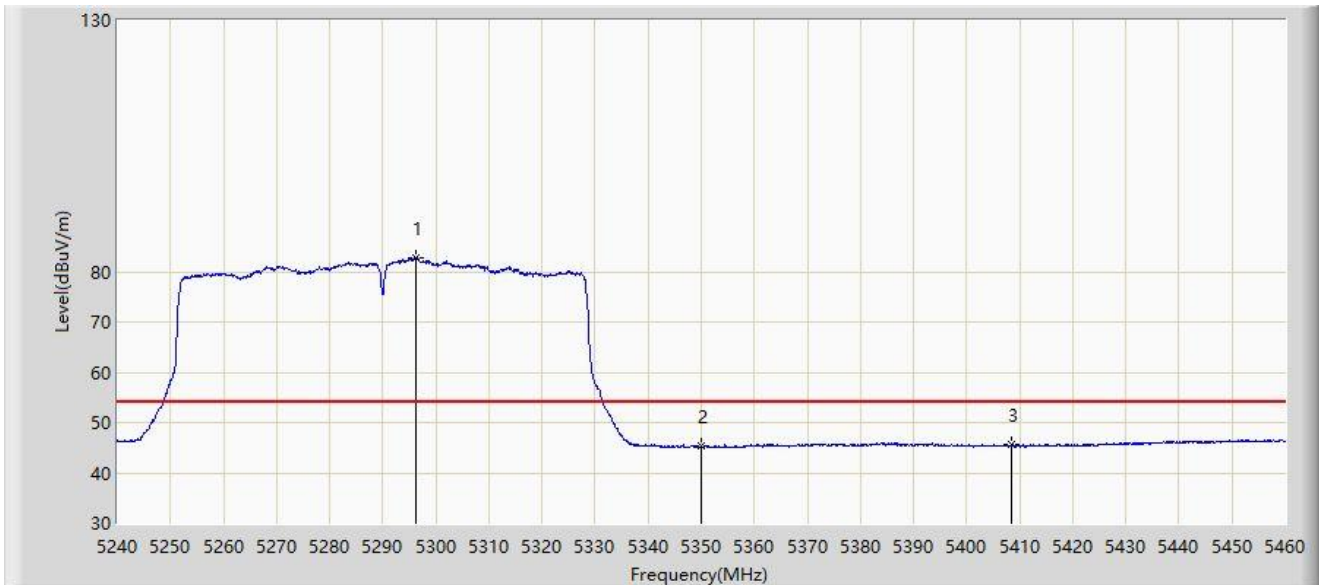


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5294.340	91.235	89.816	N/A	N/A	1.419	PK
2			5350.000	54.935	53.725	-19.065	74.000	1.210	PK
3			5418.750	57.199	55.616	-16.801	74.000	1.583	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:49
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

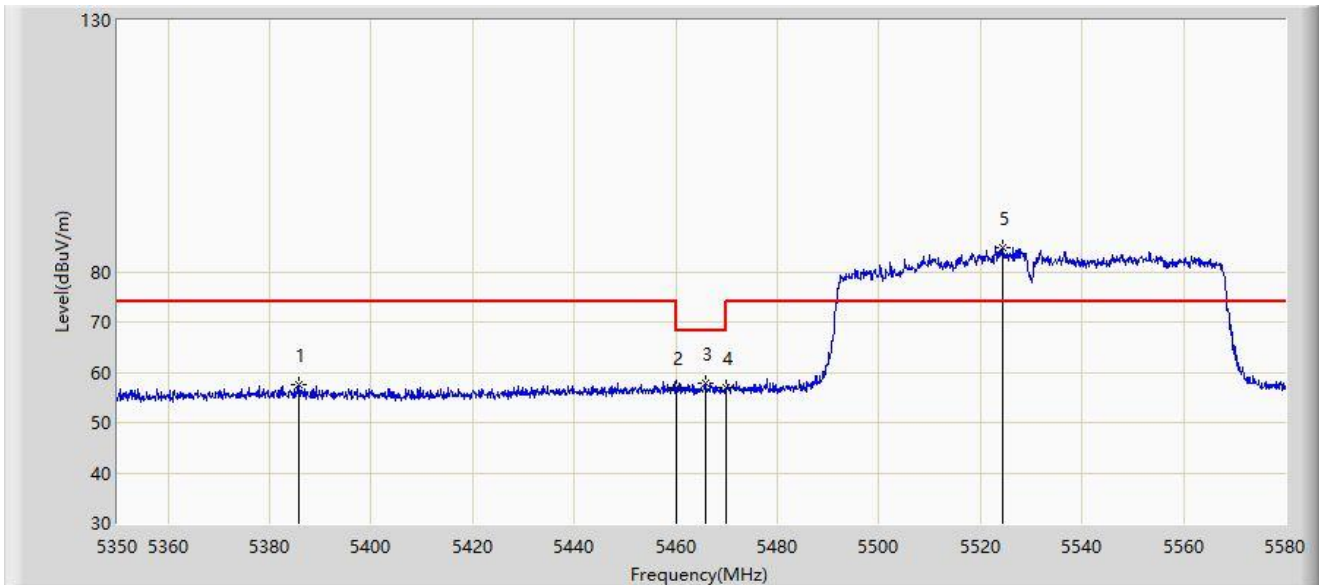


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5296.320	82.741	81.292	N/A	N/A	1.449	AV
2			5350.000	45.352	44.142	-8.648	54.000	1.210	AV
3			5408.520	45.700	44.114	-8.300	54.000	1.587	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:51
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

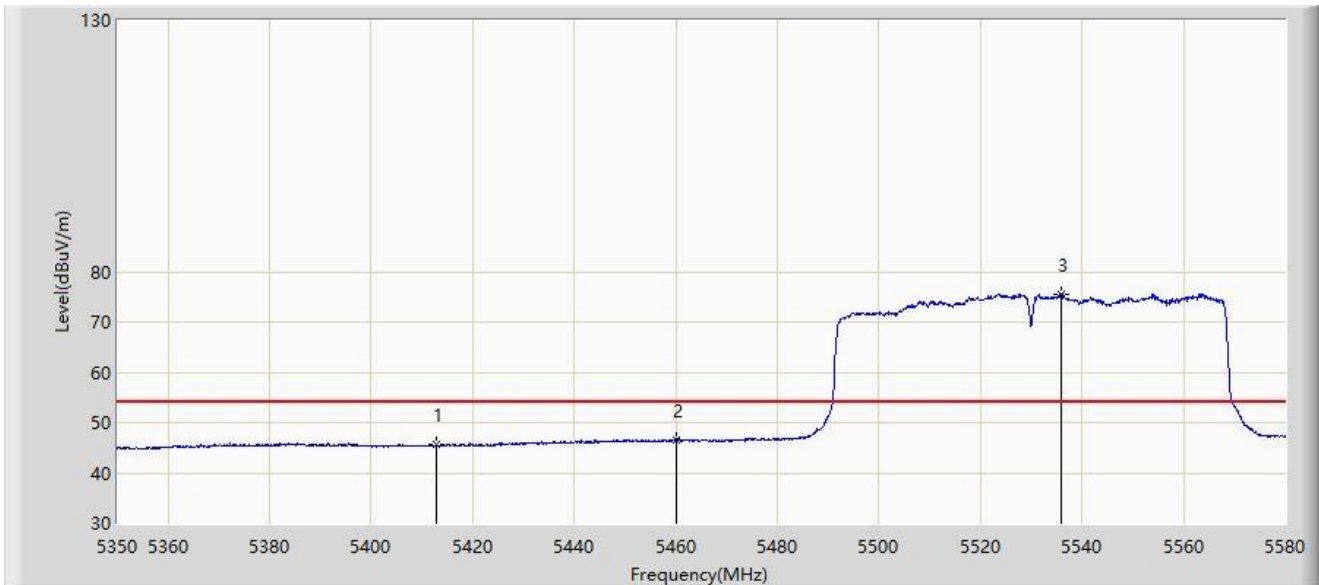


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5385.880	57.453	55.585	-16.547	74.000	1.868	PK
2			5460.000	57.014	54.789	-16.986	74.000	2.225	PK
3			5465.805	57.856	55.651	-10.344	68.200	2.206	PK
4			5470.000	57.011	54.821	-11.189	68.200	2.190	PK
5		*	5524.340	84.833	82.563	N/A	N/A	2.270	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

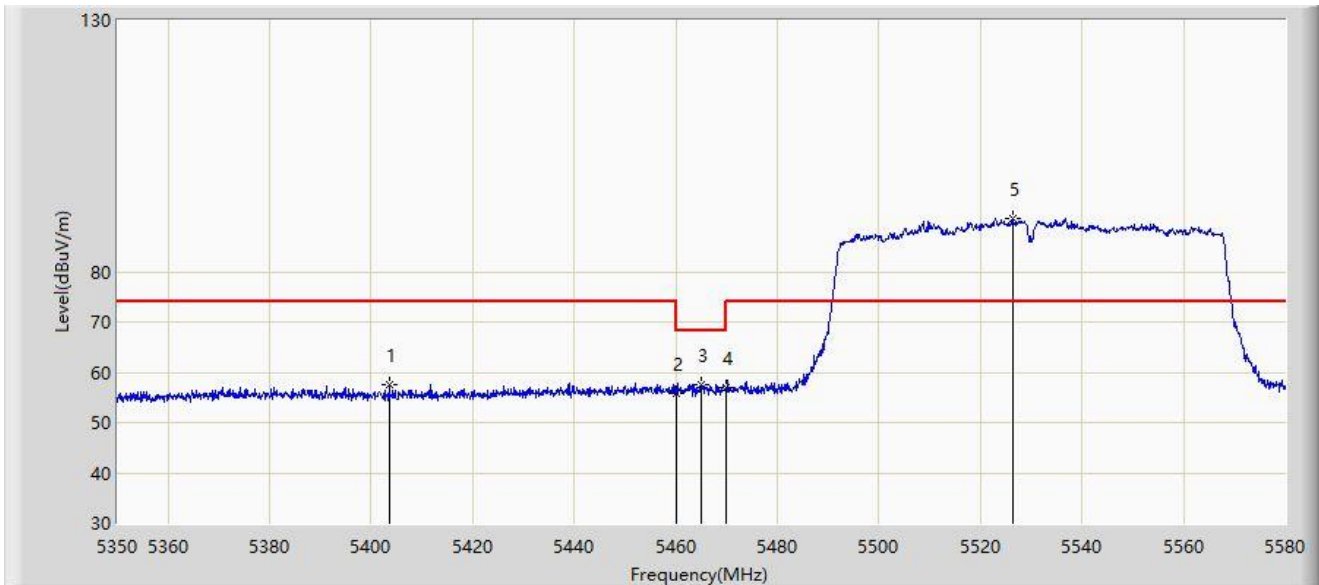


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5412.790	45.687	44.102	-8.313	54.000	1.585	AV
2			5460.000	46.568	44.343	-7.432	54.000	2.225	AV
3		*	5535.955	75.504	73.257	N/A	N/A	2.247	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:54
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

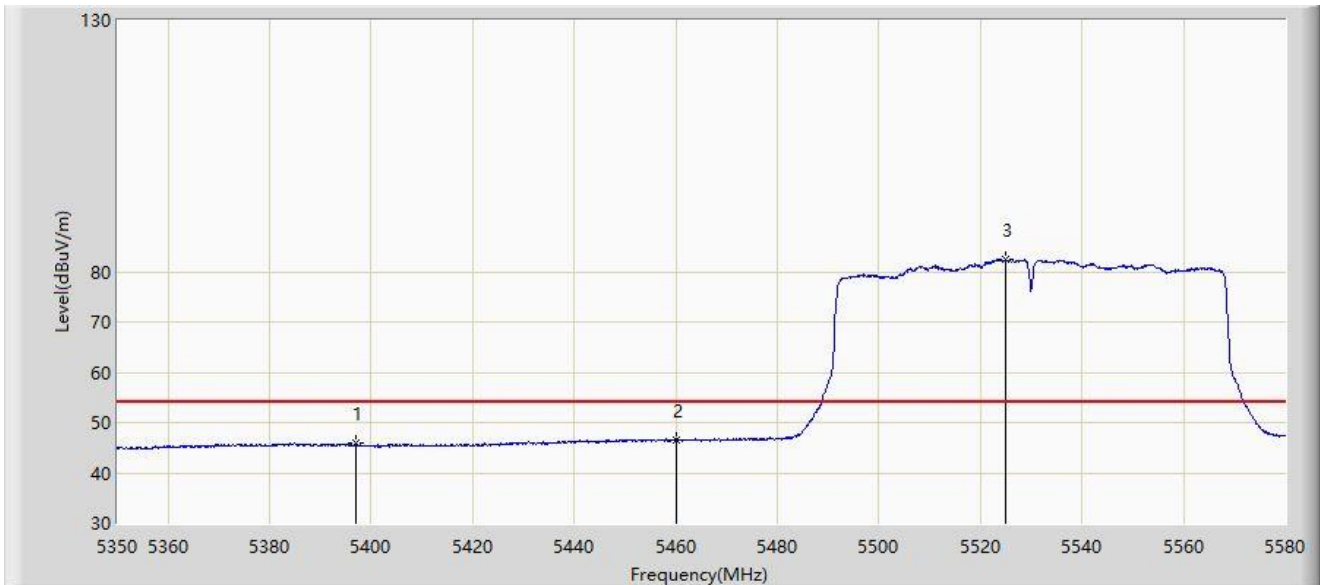


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5403.475	57.554	55.967	-16.446	74.000	1.588	PK
2			5460.000	55.896	53.671	-18.104	74.000	2.225	PK
3			5464.885	57.553	55.345	-10.647	68.200	2.208	PK
4			5470.000	57.026	54.836	-11.174	68.200	2.190	PK
5		*	5526.410	90.616	88.350	N/A	N/A	2.266	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

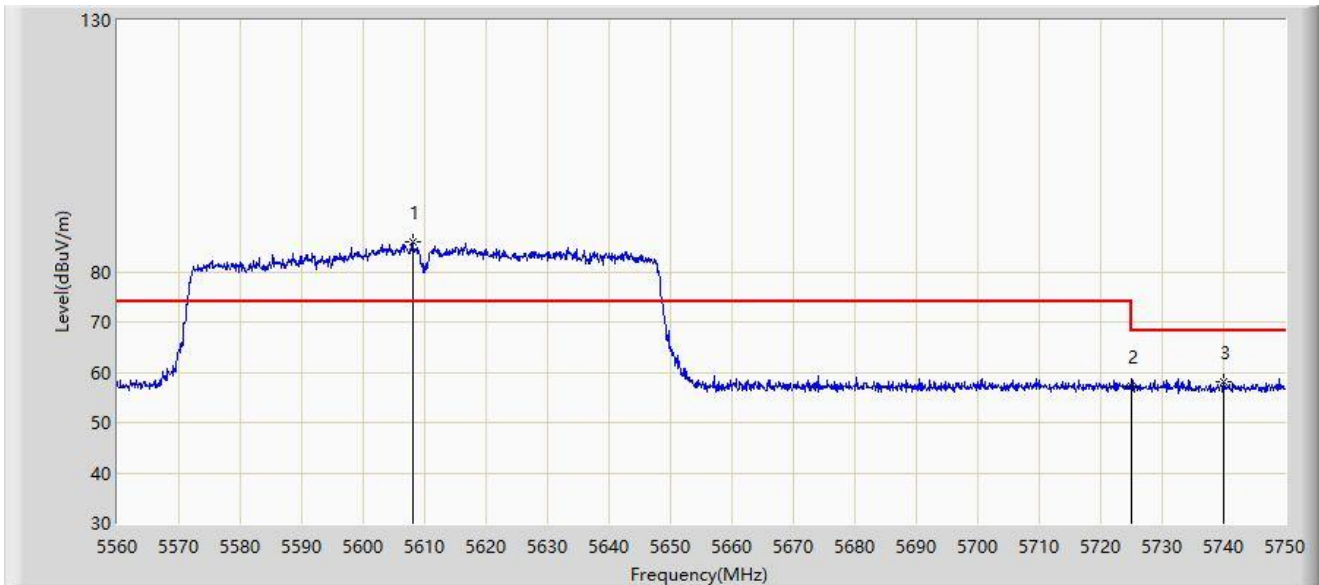


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5397.035	45.917	44.231	-8.083	54.000	1.687	AV
2			5460.000	46.457	44.232	-7.543	54.000	2.225	AV
3		*	5524.915	82.365	80.096	N/A	N/A	2.269	AV

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:56
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	

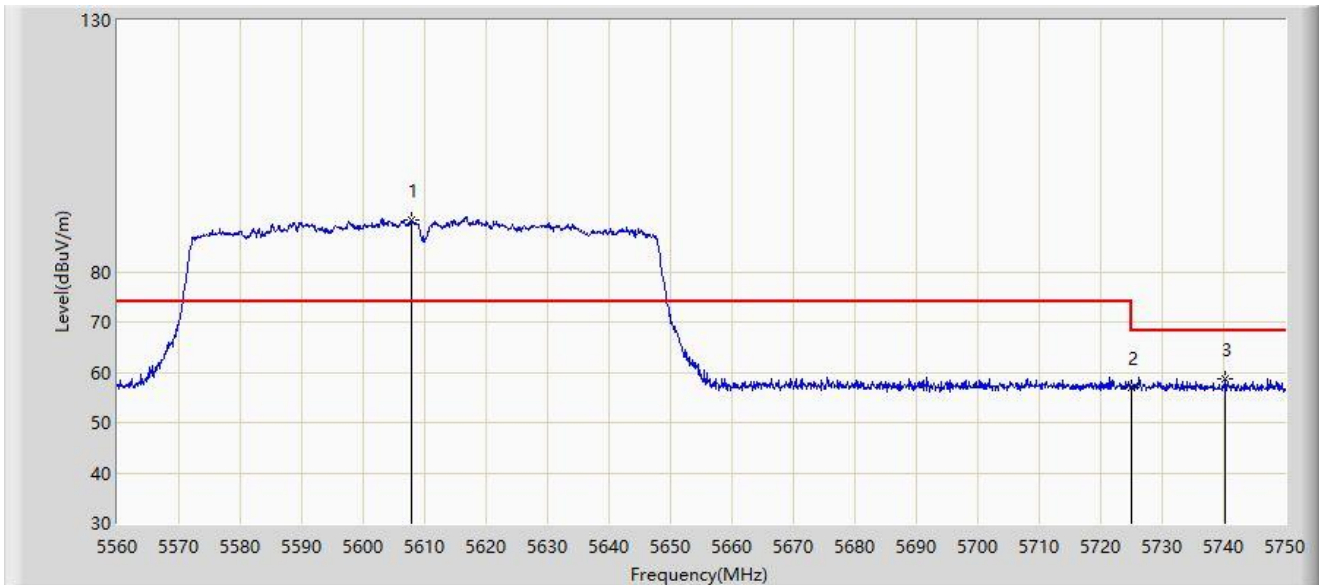


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5608.070	85.808	83.275	N/A	N/A	2.532	PK
2			5725.000	57.235	54.322	-10.965	68.200	2.913	PK
3			5740.025	58.206	55.484	-9.994	68.200	2.722	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 16:59
Limit: FCC_Part 15.209_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	

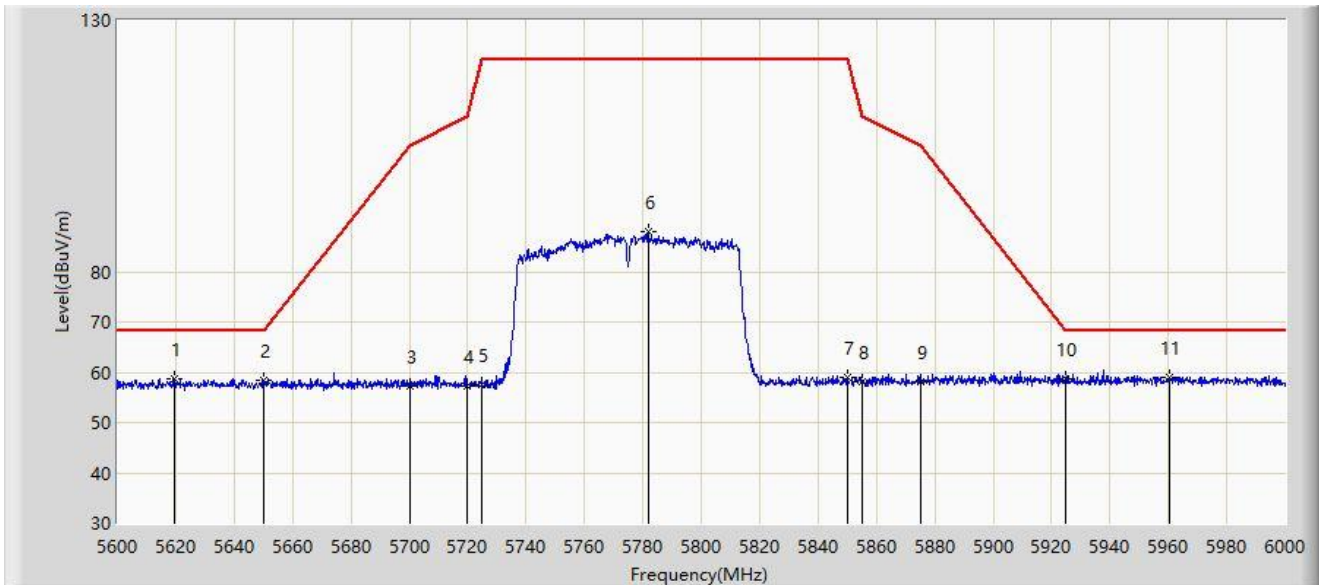


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5607.975	90.417	87.886	N/A	N/A	2.530	PK
2			5725.000	57.077	54.164	-11.123	68.200	2.913	PK
3			5740.310	58.593	55.875	-9.607	68.200	2.718	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 17:01
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5775MHz	

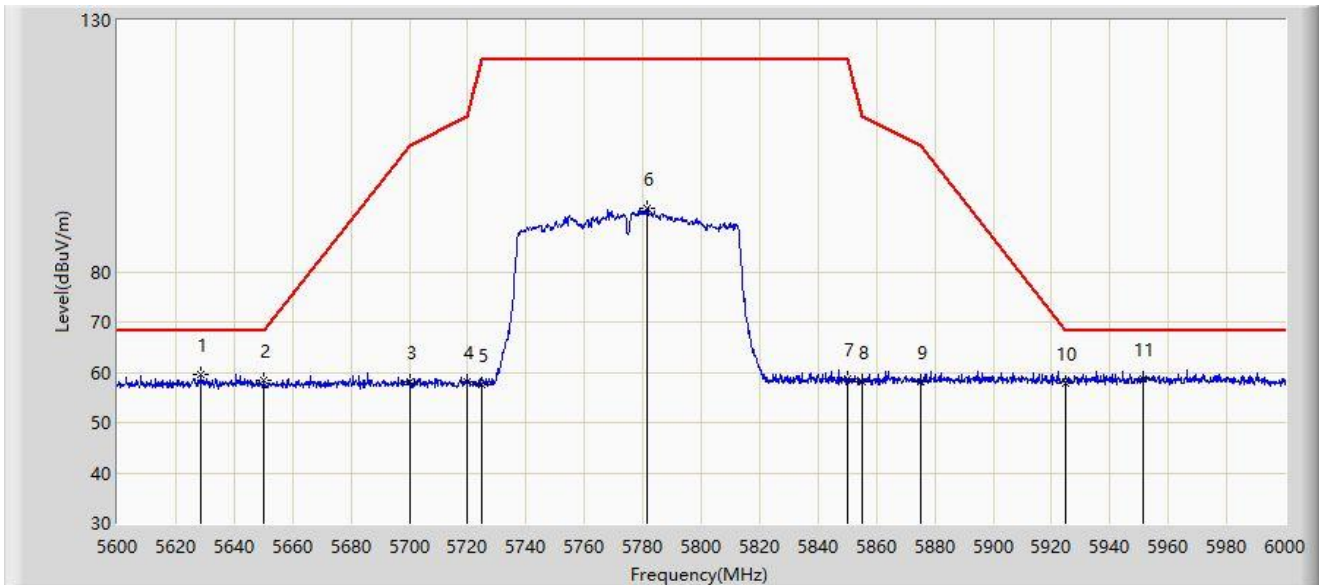


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5619.600	58.813	56.073	-9.387	68.200	2.740	PK
2			5650.000	58.445	55.792	-9.755	68.200	2.652	PK
3			5700.000	57.162	54.241	-48.038	105.200	2.921	PK
4			5720.000	57.185	54.222	-53.615	110.800	2.963	PK
5			5725.000	57.393	54.480	-64.807	122.200	2.913	PK
6			5782.000	88.112	85.164	N/A	N/A	2.948	PK
7			5850.000	59.096	55.821	-63.104	122.200	3.275	PK
8			5855.000	58.101	54.825	-52.699	110.800	3.276	PK
9			5875.000	58.132	54.677	-47.068	105.200	3.455	PK
10			5925.000	58.577	55.062	-9.623	68.200	3.515	PK
11		*	5960.600	58.862	54.978	-9.338	68.200	3.883	PK

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

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

Site: NS-AC1	Time: 2022/01/06 - 17:04
Limit: FCC_Part 15.407_RE(3m)	Engineer: Dillon Diao
Probe: NS-AC1_BBHA9120D	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Test Mode: Transmit by 802.11ac-VHT80 at channel 5775MHz	



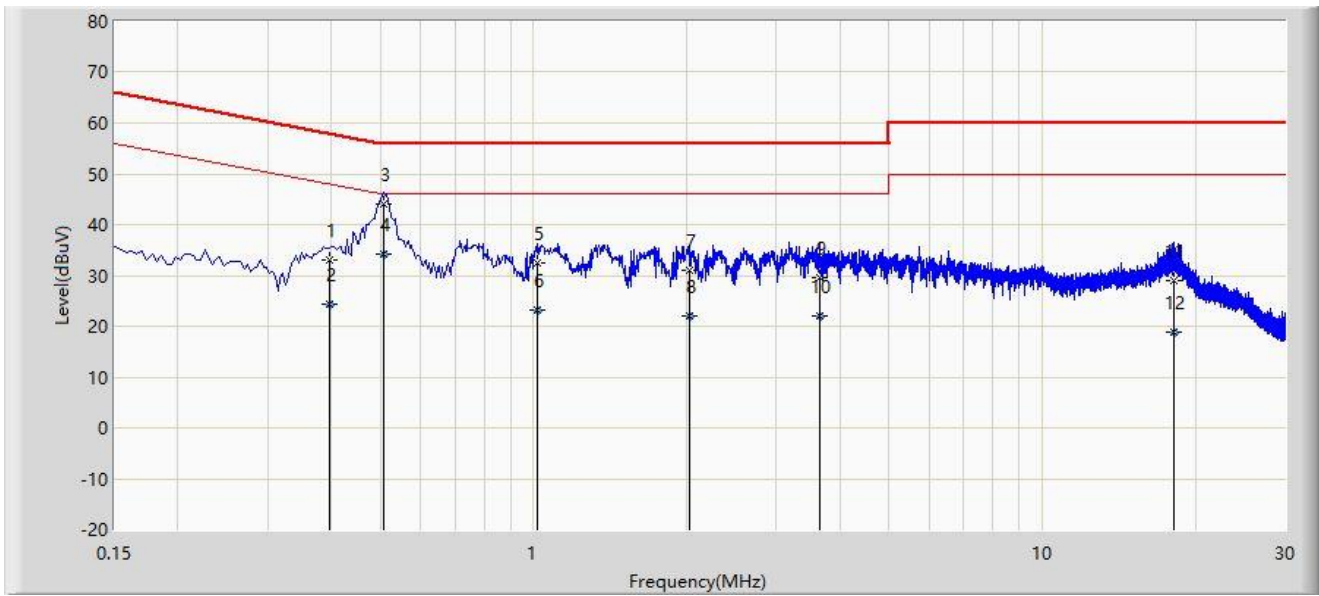
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5628.800	59.525	56.745	-8.675	68.200	2.781	PK
2			5650.000	58.288	55.635	-9.912	68.200	2.652	PK
3			5700.000	58.049	55.128	-47.151	105.200	2.921	PK
4			5720.000	58.207	55.244	-52.593	110.800	2.963	PK
5			5725.000	57.512	54.599	-64.688	122.200	2.913	PK
6			5781.600	92.682	89.733	N/A	N/A	2.948	PK
7			5850.000	58.556	55.281	-63.644	122.200	3.275	PK
8			5855.000	58.134	54.858	-52.666	110.800	3.276	PK
9			5875.000	58.071	54.616	-47.129	105.200	3.455	PK
10			5925.000	57.741	54.226	-10.459	68.200	3.515	PK
11			5951.200	58.592	54.773	-9.608	68.200	3.819	PK

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

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: 2021/12/31
Limit: FCC_Part15.207_CE_AC Power	Engineer: Summer Tang
Probe: ENV216_102493_150KHz~30MHz	Polarity: Line
EUT: Mobile Computer	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at channel 5180MHz	

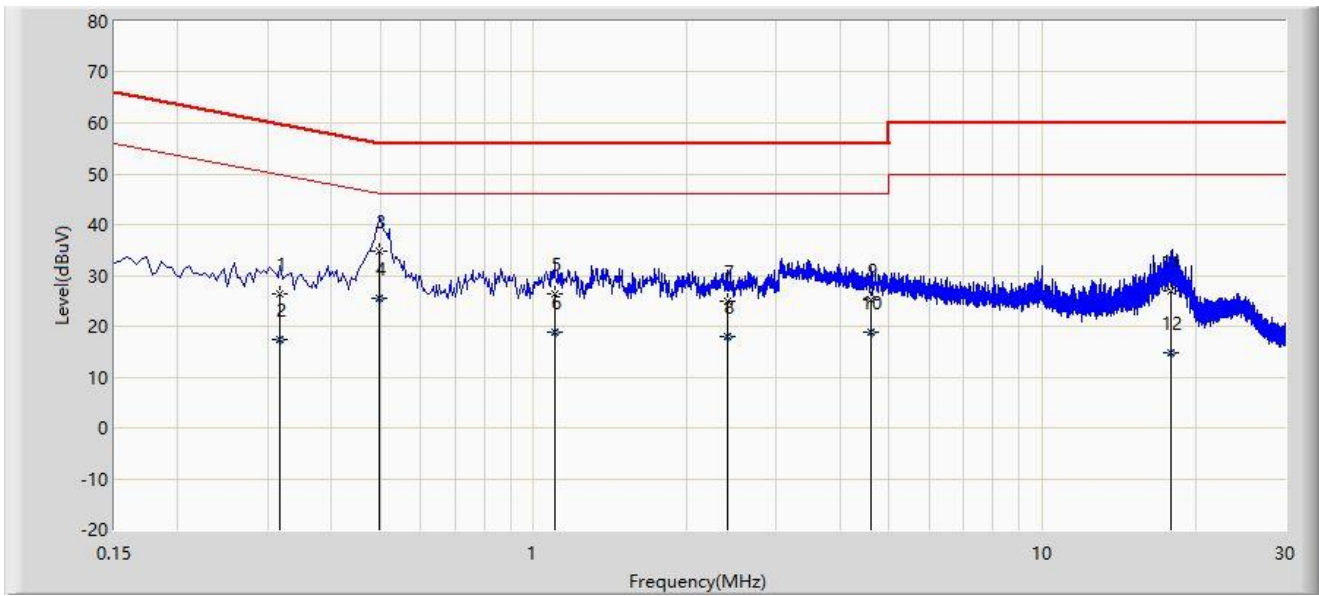


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.398	33.107	23.377	-24.788	57.895	9.731	QP
2			0.398	24.369	14.638	-23.526	47.895	9.731	AV
3		*	0.506	44.144	34.450	-11.856	56.000	9.694	QP
4			0.506	34.132	24.438	-11.868	46.000	9.694	AV
5			1.018	32.325	22.595	-23.675	56.000	9.730	QP
6			1.018	23.254	13.524	-22.746	46.000	9.730	AV
7			2.022	31.066	21.307	-24.934	56.000	9.759	QP
8			2.022	22.109	12.350	-23.891	46.000	9.759	AV
9			3.658	29.667	19.841	-26.333	56.000	9.826	QP
10			3.658	22.030	12.204	-23.970	46.000	9.826	AV
11			18.118	29.095	18.987	-30.905	60.000	10.108	QP
12			18.118	18.914	8.806	-31.086	50.000	10.108	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Site: NS-SR2	Time: 2021/12/31
Limit: FCC_Part15.207_CE_AC Power	Engineer: Summer Tang
Probe: ENV216_102493_150KHz~30MHz	Polarity: Neutral
EUT: Mobile Computer	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.318	26.472	16.658	-33.287	59.759	9.814	QP
2			0.318	17.396	7.582	-32.363	49.759	9.814	AV
3			0.498	34.782	25.153	-21.251	56.033	9.630	QP
4		*	0.498	25.456	15.826	-20.578	46.033	9.630	AV
5			1.098	26.299	16.629	-29.701	56.000	9.671	QP
6			1.098	18.972	9.301	-27.028	46.000	9.671	AV
7			2.398	24.911	15.194	-31.089	56.000	9.718	QP
8			2.398	17.887	8.170	-28.113	46.000	9.718	AV
9			4.610	25.131	15.312	-30.869	56.000	9.818	QP
10			4.610	18.762	8.943	-27.238	46.000	9.818	AV
11			17.850	26.835	16.516	-33.165	60.000	10.319	QP
12			17.850	14.926	4.607	-35.074	50.000	10.319	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Appendix B – Test Setup Photograph

Refer to “2112RSU039-UT” file.

Appendix C – EUT Photograph

Refer to “2112RSU039-UE” file.

————— The End —————