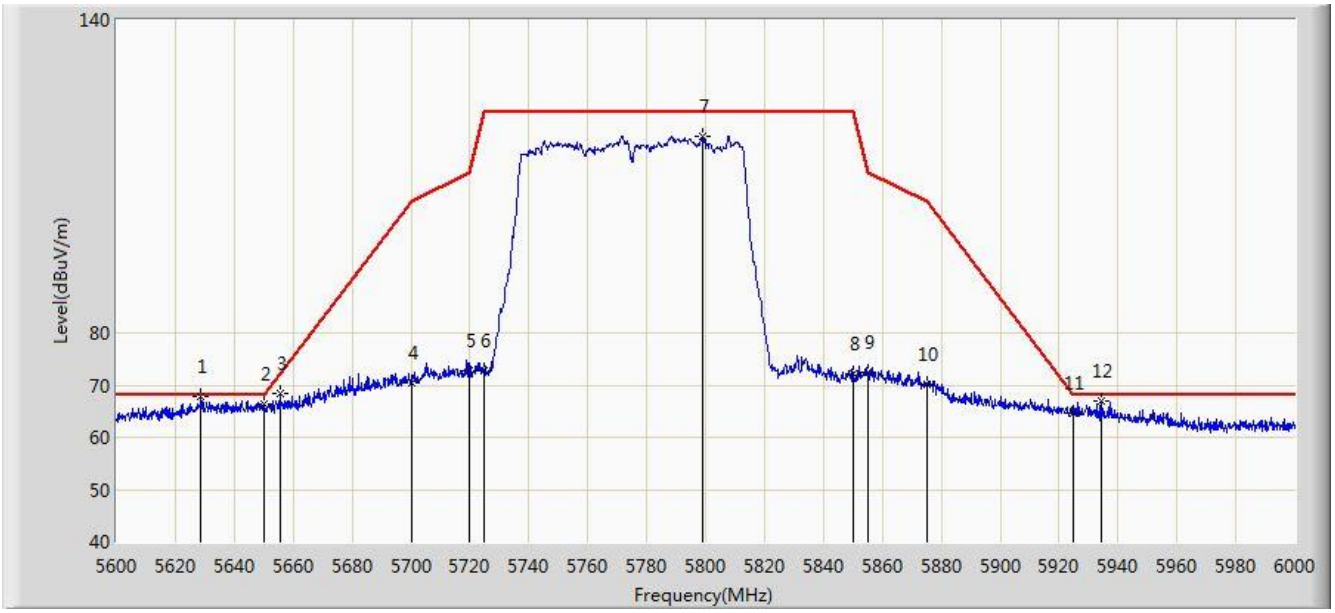
Site: AC1	Time: 2018/02/06 - 13:36
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5775MHz Ant 0 + 1 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

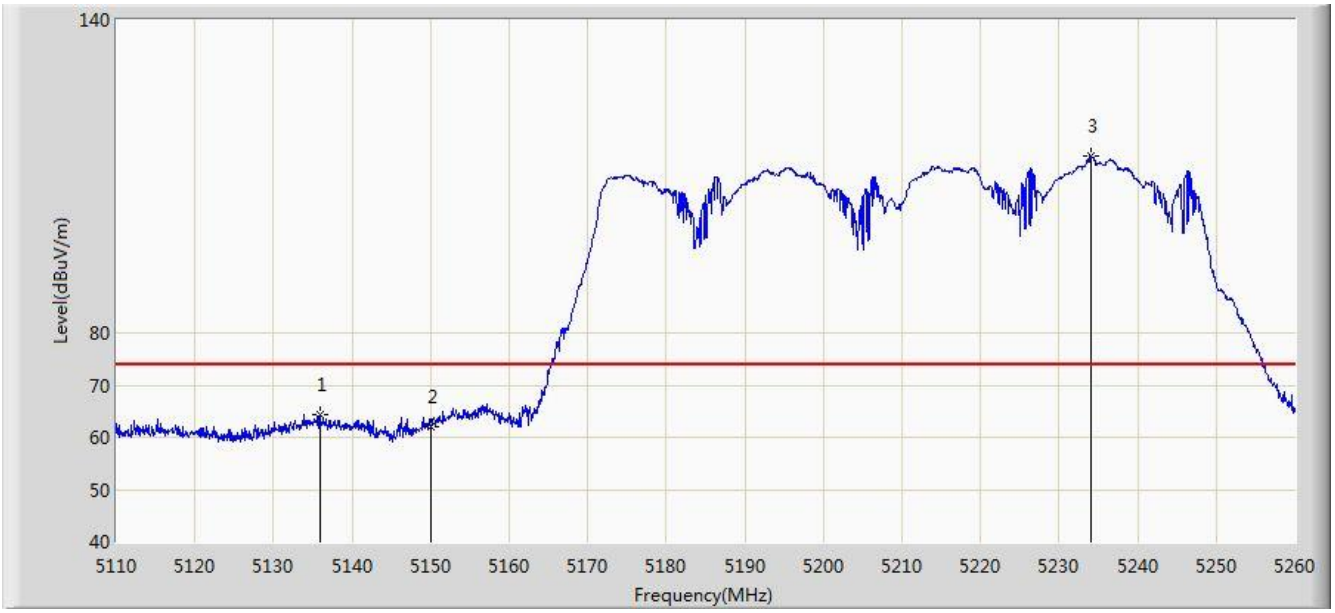


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5628.600	67.748	63.143	-0.452	68.200	4.605	PK
2			5650.000	66.274	61.603	-1.926	68.200	4.671	PK
3			5655.400	68.498	63.809	-3.714	72.212	4.690	PK
4			5700.000	70.514	65.636	-34.686	105.200	4.878	PK
5			5720.000	72.633	67.636	-38.167	110.800	4.997	PK
6			5725.000	72.842	67.813	-49.358	122.200	5.029	PK
7			5799.000	117.776	112.336	N/A	N/A	5.439	PK
8			5850.000	72.141	66.415	-50.059	122.200	5.726	PK
9			5855.000	72.418	66.672	-38.382	110.800	5.746	PK
10			5875.000	70.217	64.397	-34.983	105.200	5.820	PK
11			5925.000	64.669	58.703	-3.531	68.200	5.967	PK
12			5934.400	66.831	60.841	-1.369	68.200	5.990	PK

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

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

Site: AC1	Time: 2018/02/06 - 11:31
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5210MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

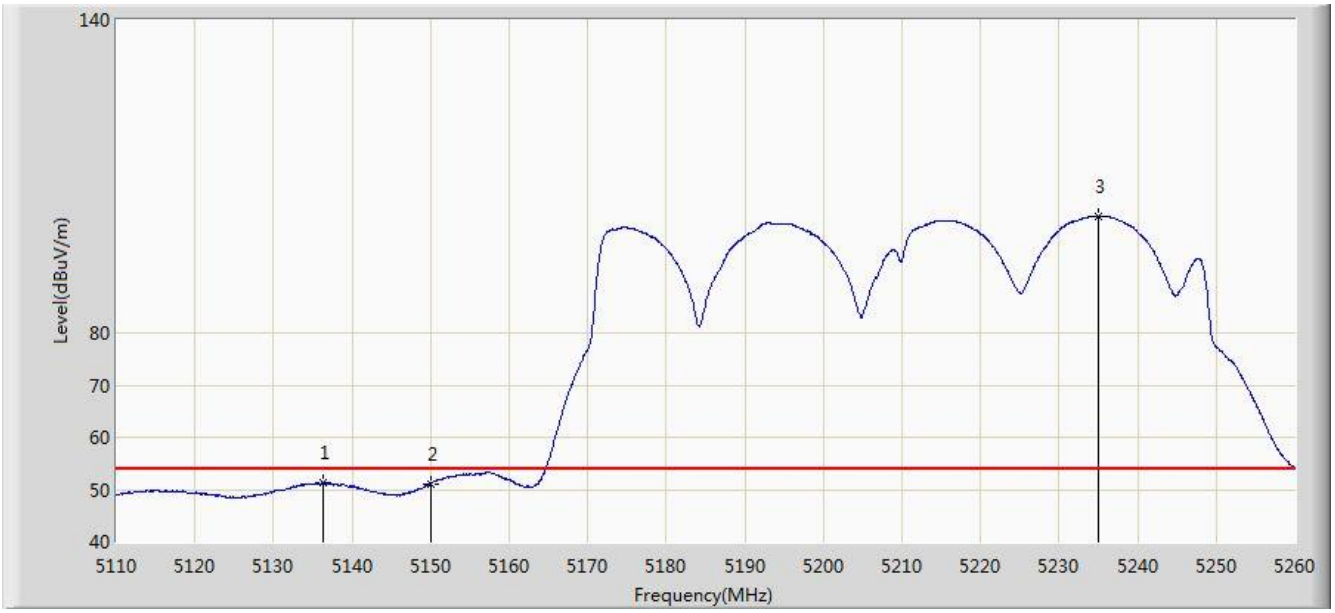


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5135.875	64.265	60.090	-9.735	74.000	4.175	PK
2			5150.000	62.148	57.979	-11.852	74.000	4.170	PK
3			5234.050	113.856	109.959	N/A	N/A	3.898	PK

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

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

Site: AC1	Time: 2018/02/06 - 11:32
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5210MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5136.400	51.360	47.185	-2.640	54.000	4.175	AV
2			5150.000	51.089	46.920	-2.911	54.000	4.170	AV
3			5235.025	102.294	98.400	N/A	N/A	3.895	AV

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

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

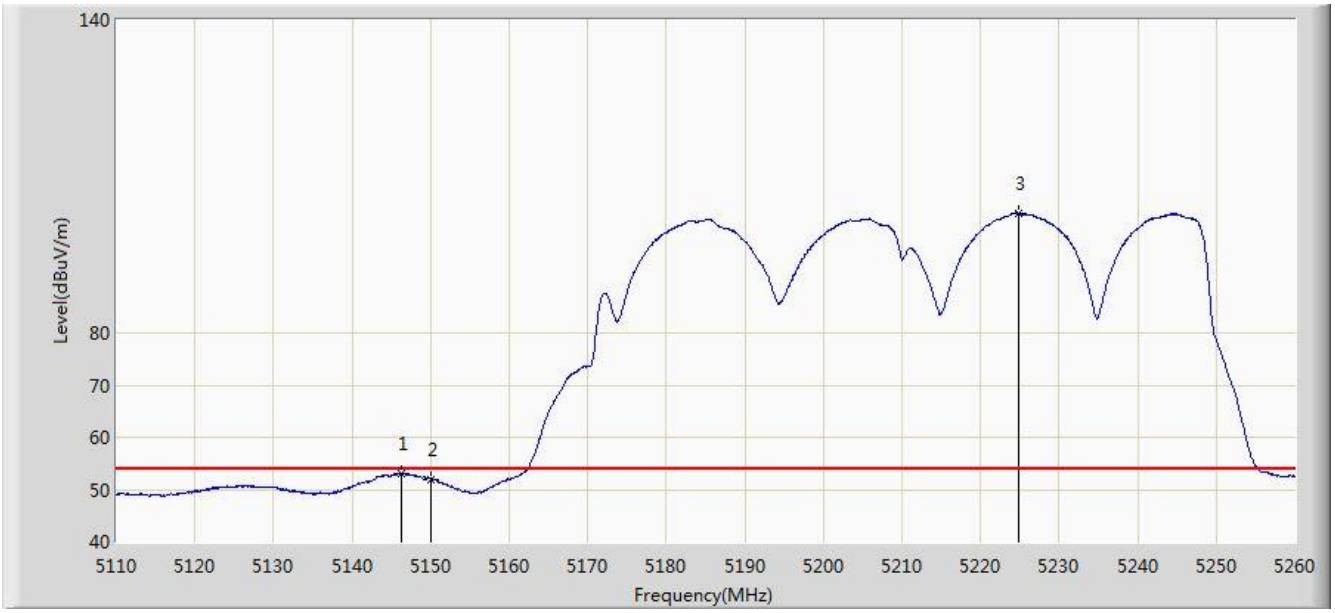
Site: AC1	Time: 2018/02/06 - 11:30
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5210MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.625	66.497	62.323	-7.503	74.000	4.174	PK
2			5150.000	64.530	60.361	-9.470	74.000	4.170	PK
3			5242.975	113.940	110.069	N/A	N/A	3.871	PK

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

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

Site: AC1	Time: 2018/02/06 - 11:28
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5210MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

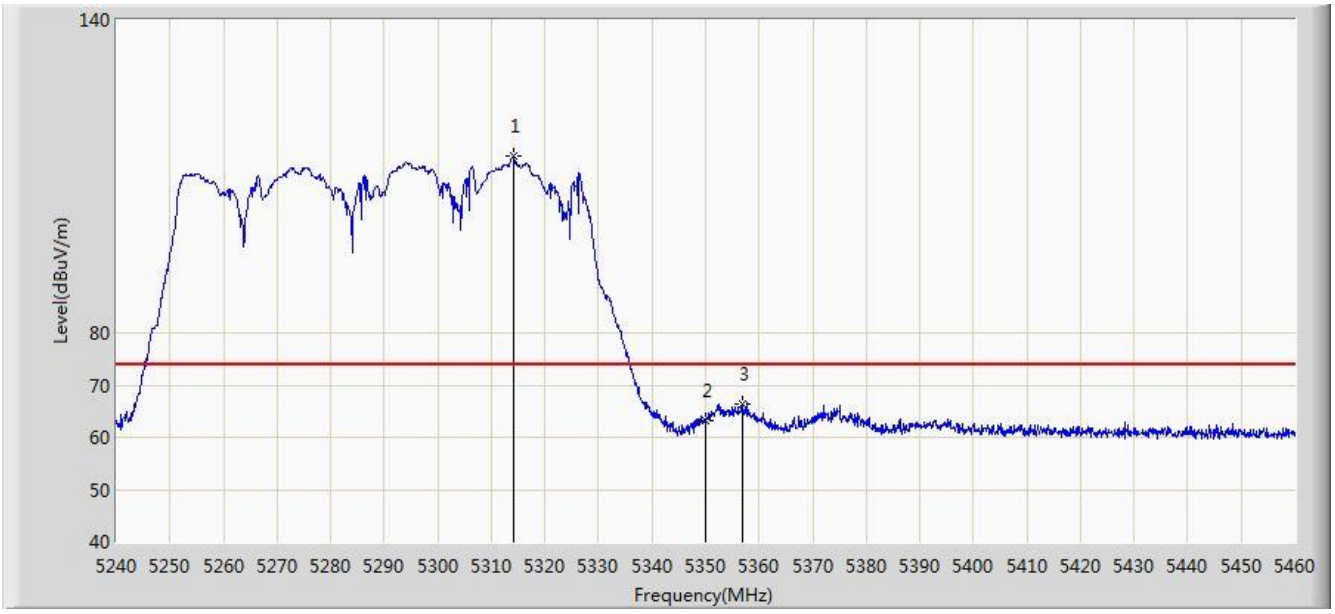


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.300	53.108	48.932	-0.892	54.000	4.176	AV
2			5150.000	52.009	47.840	-1.991	54.000	4.170	AV
3			5224.900	102.985	99.061	N/A	N/A	3.924	AV

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

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

Site: AC1	Time: 2018/02/06 - 11:44
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5290MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

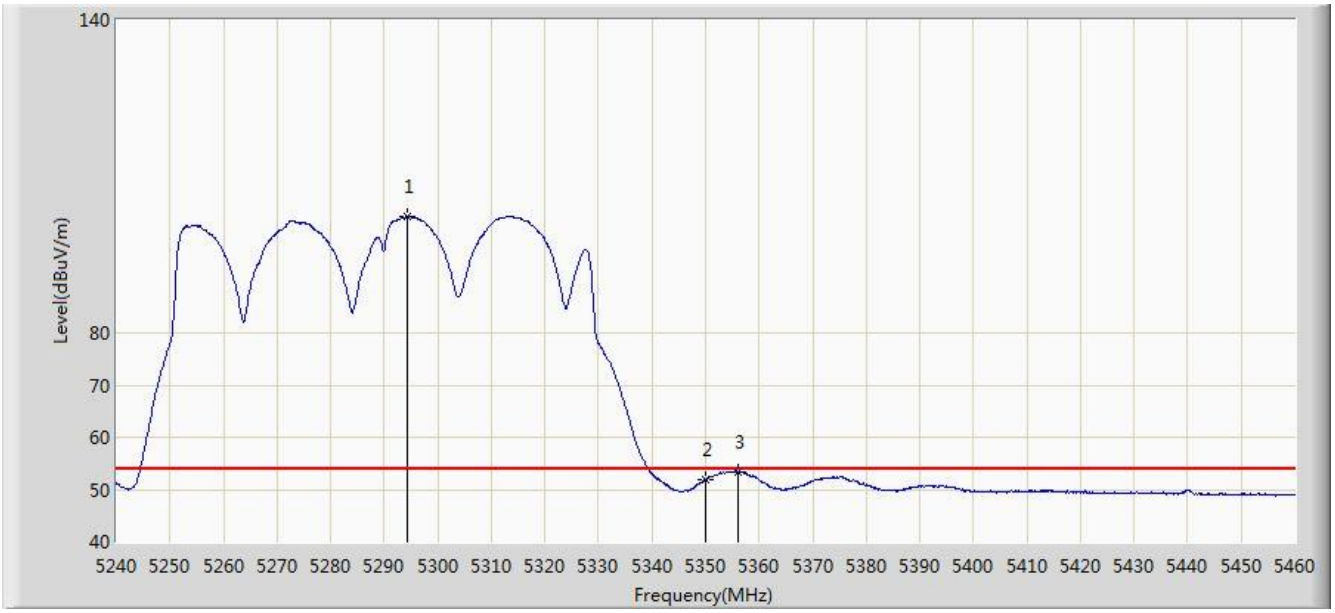


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5314.030	113.769	109.932	N/A	N/A	3.838	PK
2			5350.000	63.107	59.202	-10.893	74.000	3.904	PK
3			5356.820	66.485	62.568	-7.515	74.000	3.918	PK

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

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

Site: AC1	Time: 2018/02/06 - 11:46
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5290MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

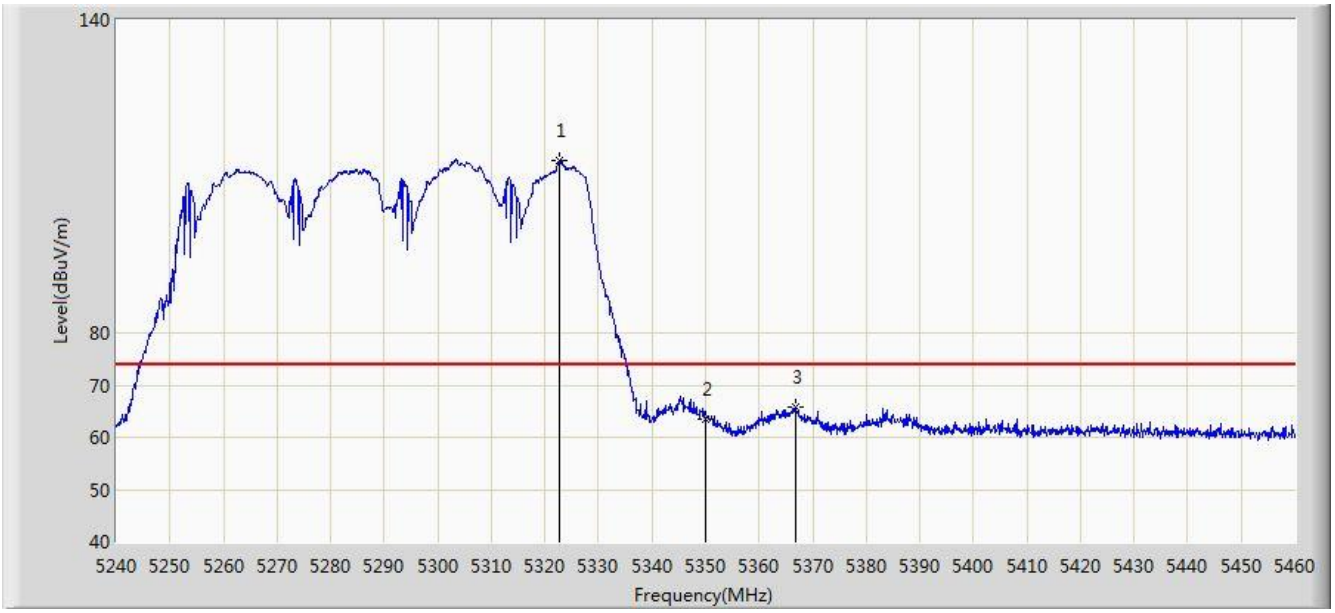


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5294.230	102.284	98.467	N/A	N/A	3.818	AV
2			5350.000	51.899	47.994	-2.101	54.000	3.904	AV
3			5355.940	53.395	49.480	-0.605	54.000	3.915	AV

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

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

Site: AC1	Time: 2018/02/06 - 11:47
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5290MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

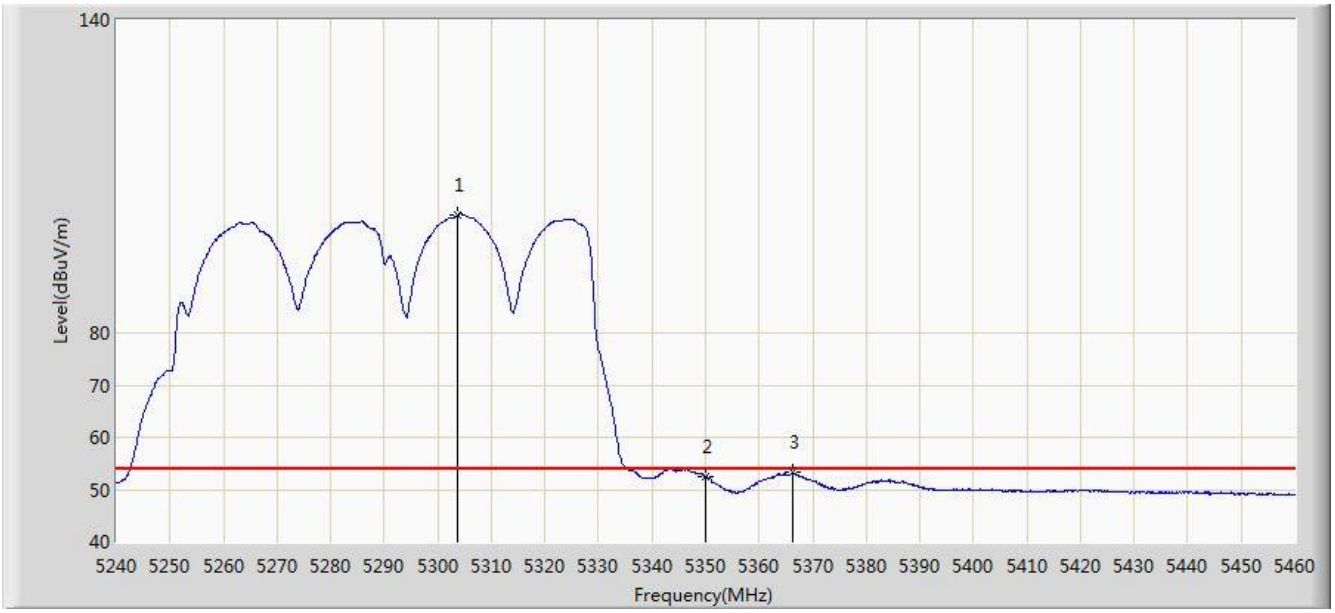


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.830	113.146	109.292	N/A	N/A	3.854	PK
2			5350.000	63.563	59.658	-10.437	74.000	3.904	PK
3			5366.720	65.693	61.758	-8.307	74.000	3.935	PK

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

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

Site: AC1	Time: 2018/02/06 - 11:48
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5290MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

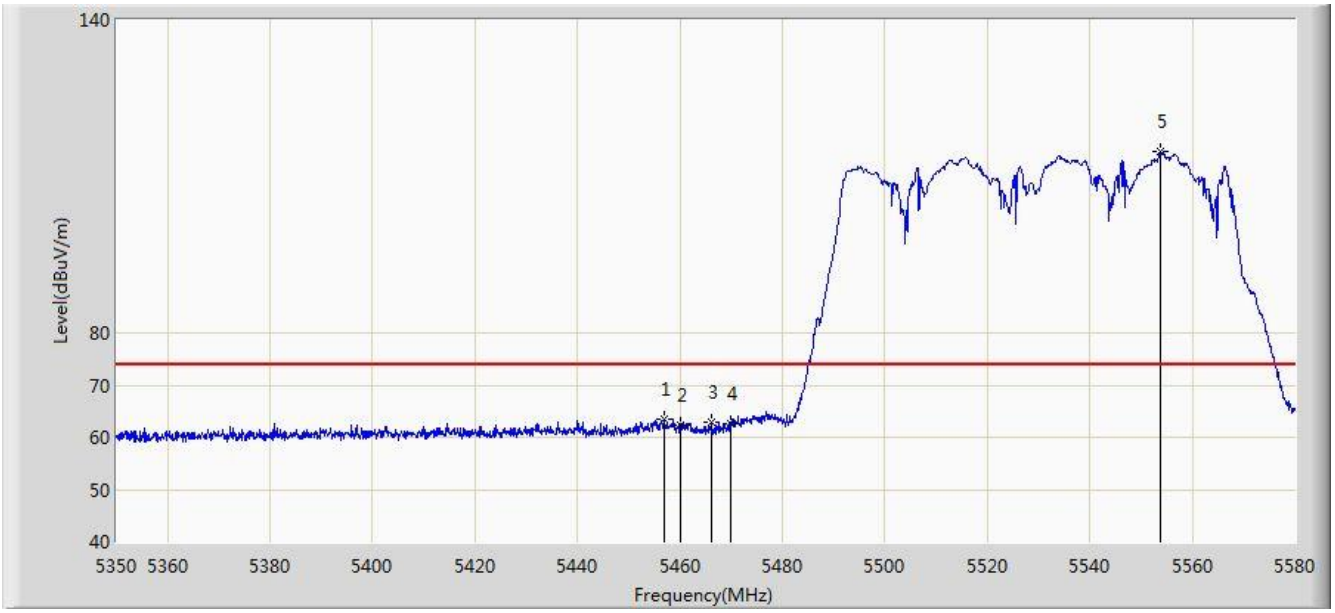


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5303.800	102.590	98.772	N/A	N/A	3.819	AV
2			5350.000	52.489	48.584	-1.511	54.000	3.904	AV
3			5366.170	53.221	49.287	-0.779	54.000	3.934	AV

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

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

Site: AC1	Time: 2018/02/06 - 13:18
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5530MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

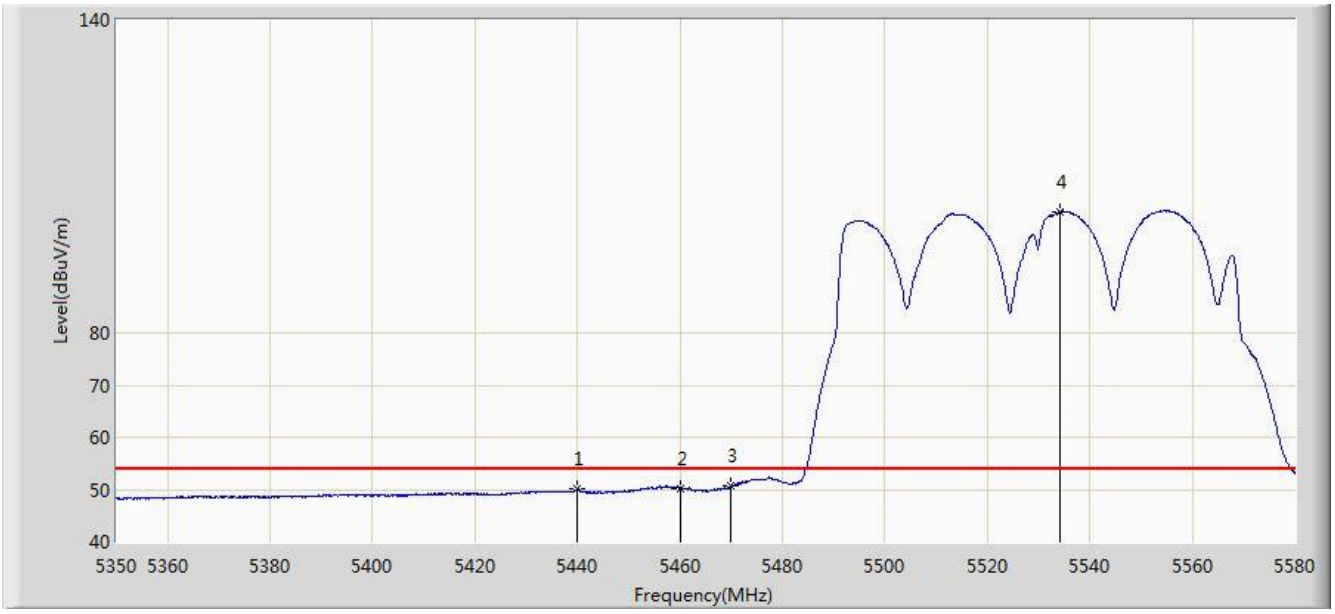


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.835	63.456	59.282	-10.544	74.000	4.173	PK
2			5460.000	62.391	58.211	-11.609	74.000	4.180	PK
3			5466.265	62.782	58.588	-5.418	68.200	4.194	PK
4			5470.000	62.670	58.468	-5.530	68.200	4.202	PK
5			5553.780	114.766	110.338	N/A	N/A	4.428	PK

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

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

Site: AC1	Time: 2018/02/06 - 13:19
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5530MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

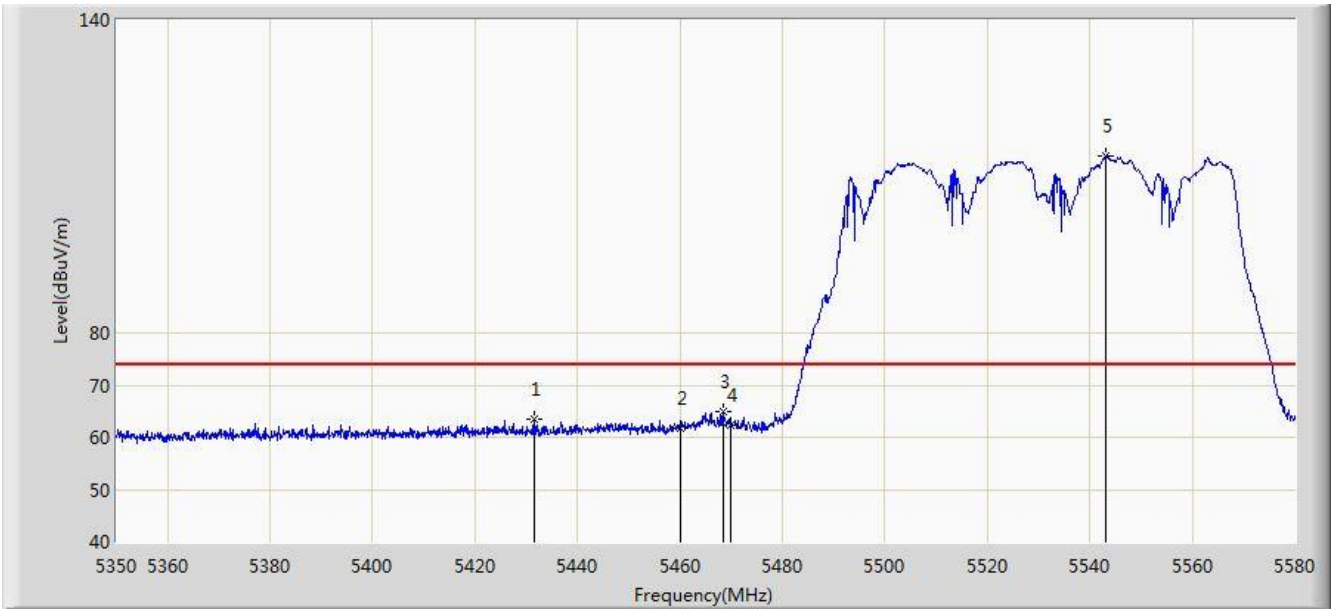


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5439.930	50.146	46.022	-3.854	54.000	4.124	AV
2			5460.000	50.275	46.095	-3.725	54.000	4.180	AV
3			5470.000	50.656	46.454	N/A	N/A	4.202	AV
4			5534.230	103.222	98.848	N/A	N/A	4.374	AV

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

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

Site: AC1	Time: 2018/02/06 - 13:22
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5530MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

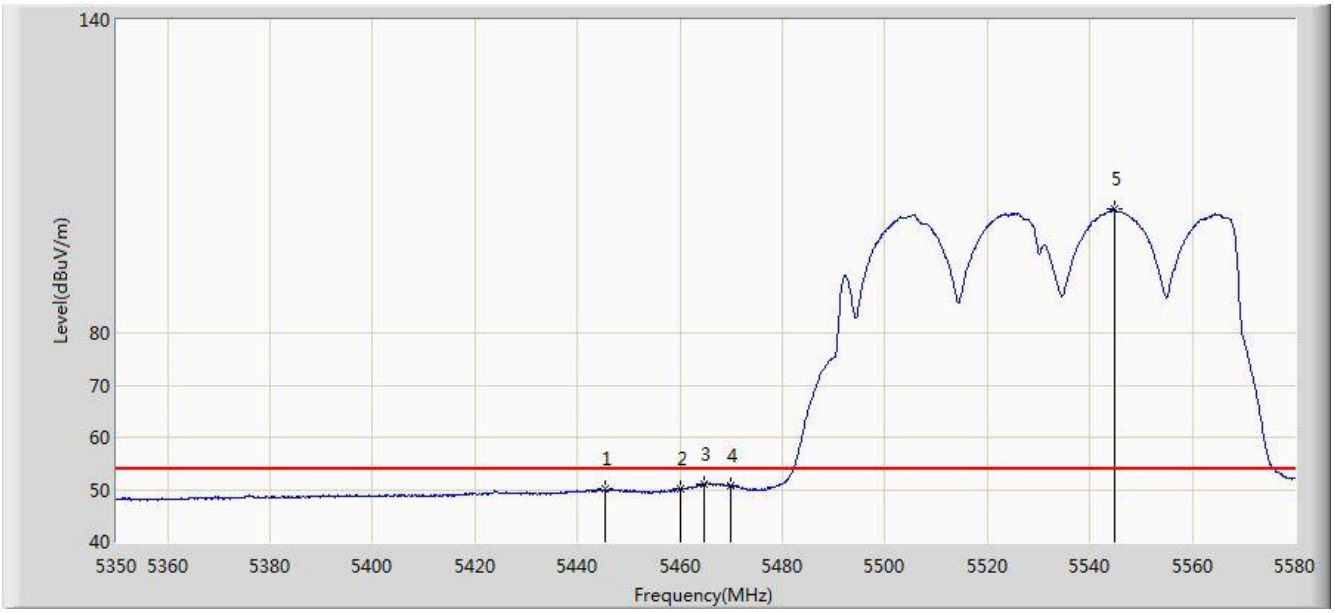


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5431.535	63.403	59.305	-10.597	74.000	4.098	PK
2			5460.000	61.855	57.675	-12.145	74.000	4.180	PK
3			5468.565	64.883	60.684	-3.317	68.200	4.199	PK
4			5470.000	62.350	58.148	-5.850	68.200	4.202	PK
5			5543.200	113.802	109.402	N/A	N/A	4.399	PK

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

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

Site: AC1	Time: 2018/02/06 - 13:24
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5530MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

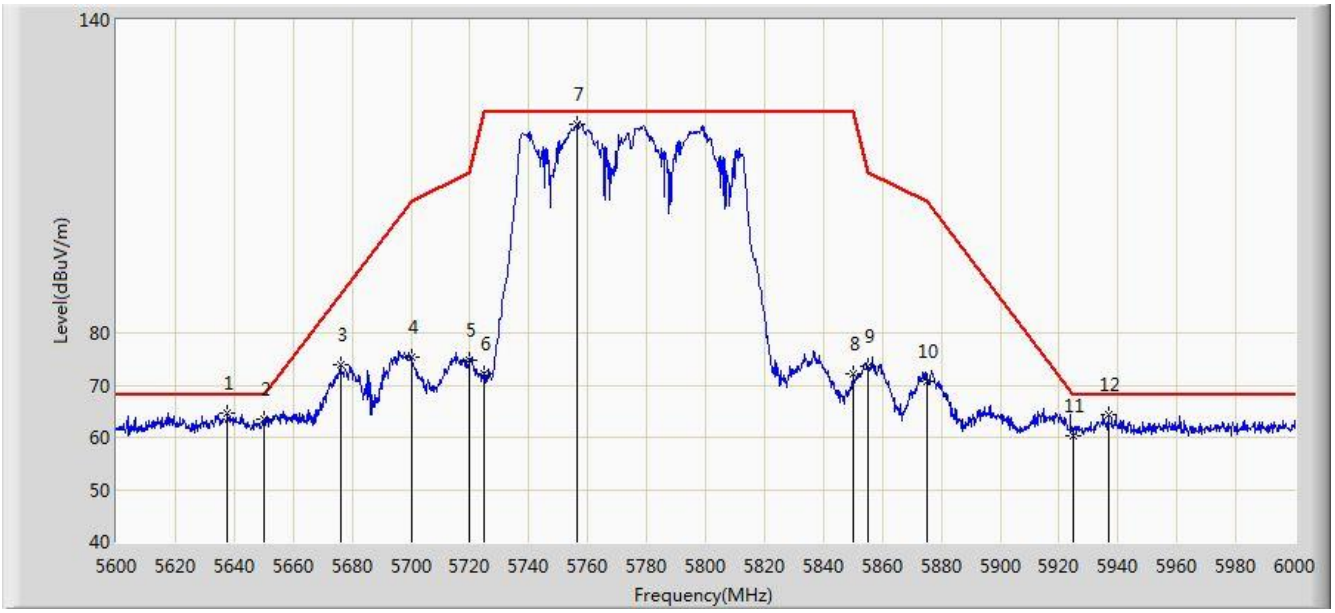


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5445.335	50.001	45.861	-3.999	54.000	4.140	AV
2			5460.000	50.101	45.921	-3.899	54.000	4.180	AV
3			5464.770	51.059	46.868	N/A	N/A	4.191	AV
4			5470.000	50.747	46.545	N/A	N/A	4.202	AV
5			5544.695	103.755	99.351	N/A	N/A	4.404	AV

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

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

Site: AC1	Time: 2018/02/06 - 13:43
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5775MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

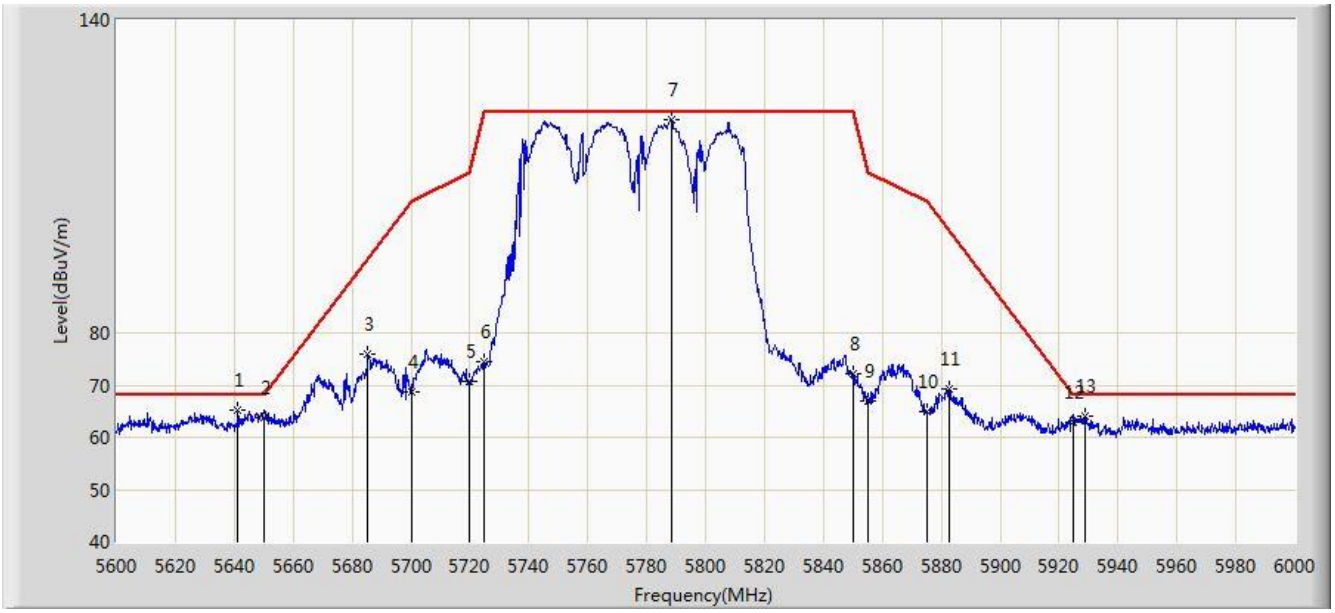


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5637.800	64.623	59.992	-3.577	68.200	4.631	PK
2			5650.000	63.459	58.788	-4.741	68.200	4.671	PK
3			5676.000	73.932	69.161	-13.548	87.481	4.772	PK
4			5700.000	75.291	70.413	-29.909	105.200	4.878	PK
5			5720.000	74.739	69.742	-36.061	110.800	4.997	PK
6			5725.000	72.289	67.260	-49.911	122.200	5.029	PK
7			5756.200	120.010	114.792	N/A	N/A	5.219	PK
8			5850.000	72.306	66.580	-49.894	122.200	5.726	PK
9			5855.000	73.520	67.774	-37.280	110.800	5.746	PK
10			5875.000	70.855	65.035	-34.345	105.200	5.820	PK
11			5925.000	60.397	54.431	-7.803	68.200	5.967	PK
12			5936.800	64.375	58.379	-3.825	68.200	5.995	PK

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

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

Site: AC1	Time: 2018/02/06 - 13:40
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 at Channel 5775MHz Ant 2 + 3 / Ant 0 + 1 + 2 + 3 (CDD Mode)	

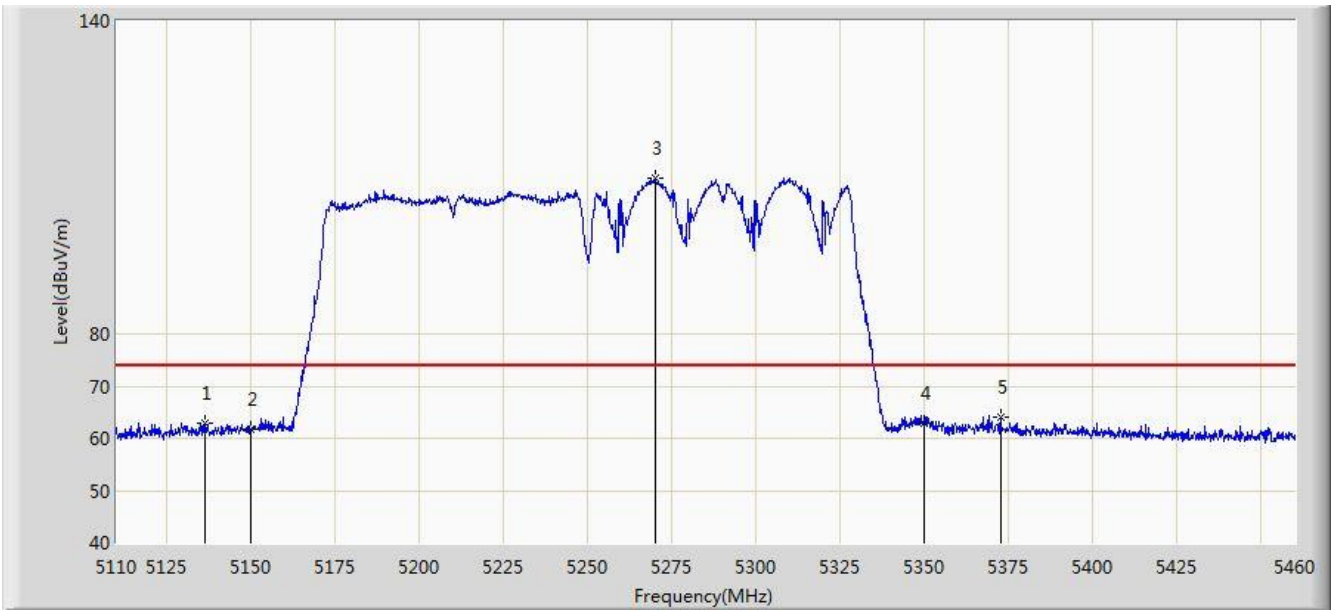


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5641.200	65.152	60.510	-3.048	68.200	4.641	PK
2			5650.000	63.865	59.194	-4.335	68.200	4.671	PK
3			5685.200	76.012	71.204	-18.270	94.282	4.808	PK
4			5700.000	68.777	63.899	-36.423	105.200	4.878	PK
5			5720.000	70.813	65.816	-39.987	110.800	4.997	PK
6			5725.000	74.430	69.401	-47.770	122.200	5.029	PK
7			5788.400	120.928	115.544	N/A	N/A	5.385	PK
8			5850.000	72.181	66.455	-50.019	122.200	5.726	PK
9			5855.000	67.080	61.334	-43.720	110.800	5.746	PK
10			5875.000	64.821	59.001	-40.379	105.200	5.820	PK
11			5882.800	69.410	63.563	-29.998	99.407	5.846	PK
12			5925.000	62.819	56.853	-5.381	68.200	5.967	PK
13			5928.600	64.022	58.047	-4.178	68.200	5.976	PK

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

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

Site: AC1	Time: 2018/03/12 - 10:43
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5210MHz+5290MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

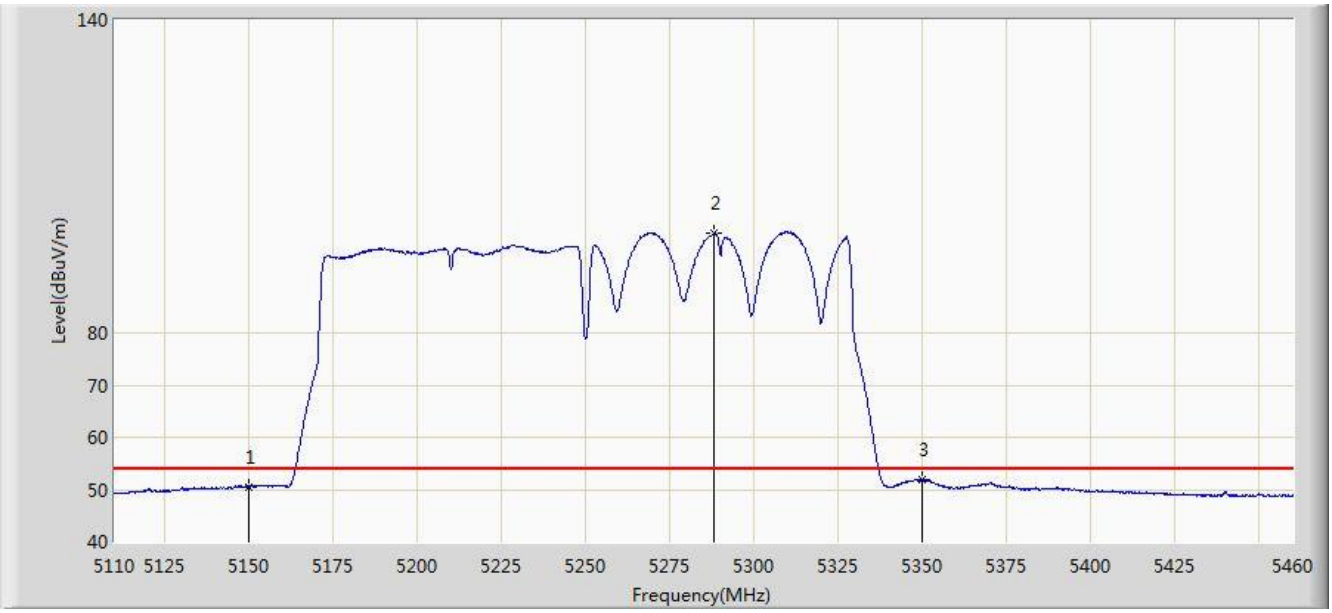


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5136.250	62.846	58.671	-11.154	74.000	4.175	PK
2			5150.000	61.819	57.650	-12.181	74.000	4.170	PK
3		*	5270.125	109.734	105.899	N/A	N/A	3.835	PK
4			5350.000	62.811	58.906	-11.189	74.000	3.904	PK
5			5372.500	64.171	60.226	-9.829	74.000	3.945	PK

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

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

Site: AC1	Time: 2018/03/12 - 10:45
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5210MHz+5290MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

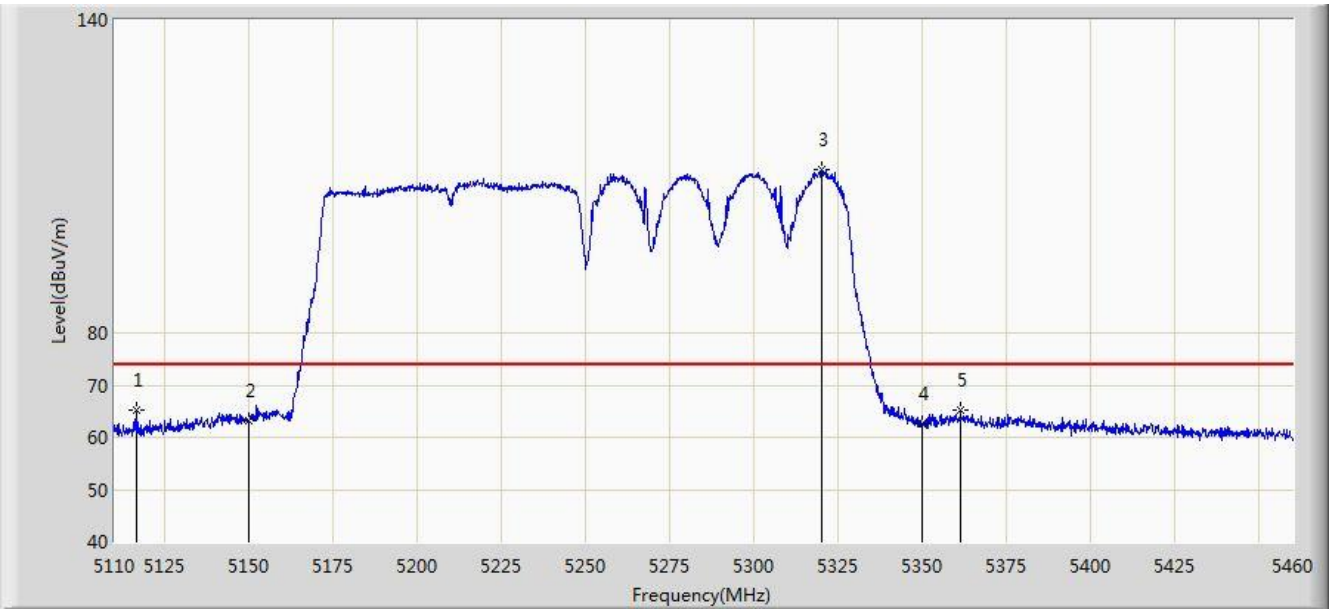


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	50.538	46.369	-3.462	54.000	4.170	AV
2		*	5288.150	99.172	95.351	N/A	N/A	3.822	AV
3			5350.000	51.818	47.913	-2.182	54.000	3.904	AV

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

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

Site: AC1	Time: 2018/03/12 - 10:42
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5210MHz+5290MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

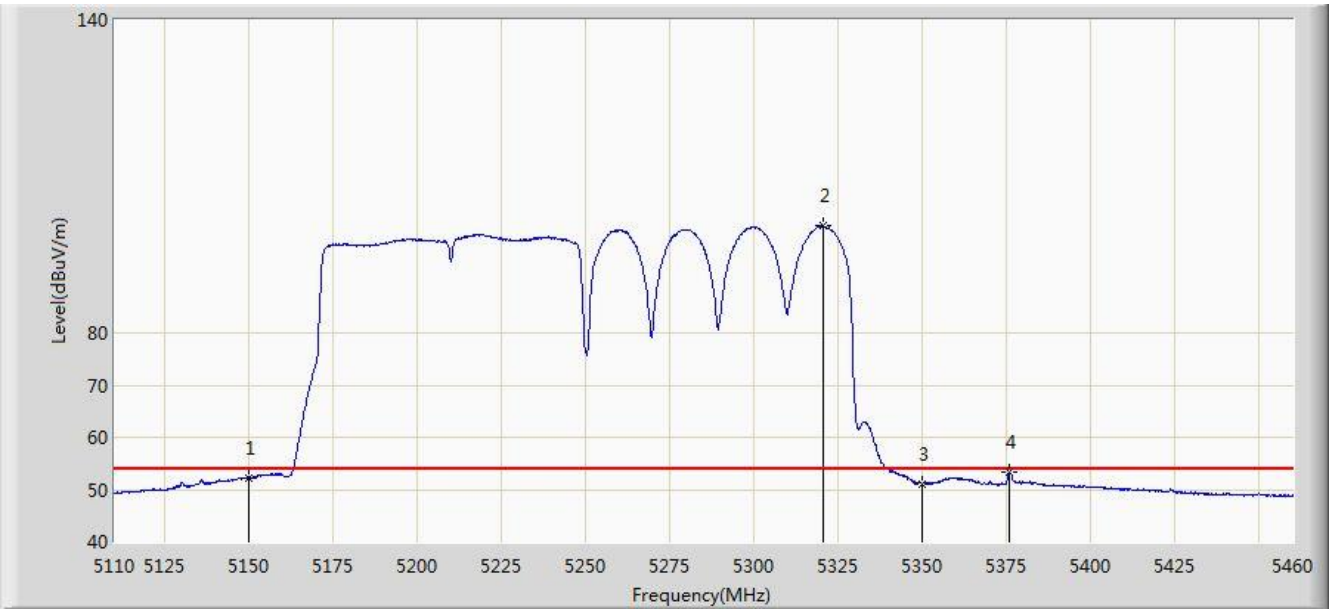


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5116.650	65.084	60.909	-8.916	74.000	4.175	PK
2			5150.000	63.050	58.881	-10.950	74.000	4.170	PK
3		*	5320.000	111.331	107.482	N/A	N/A	3.849	PK
4			5350.000	62.588	58.683	-11.412	74.000	3.904	PK
5			5361.300	65.241	61.316	-8.759	74.000	3.925	PK

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

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

Site: AC1	Time: 2018/03/12 - 10:41
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5210MHz+5290MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

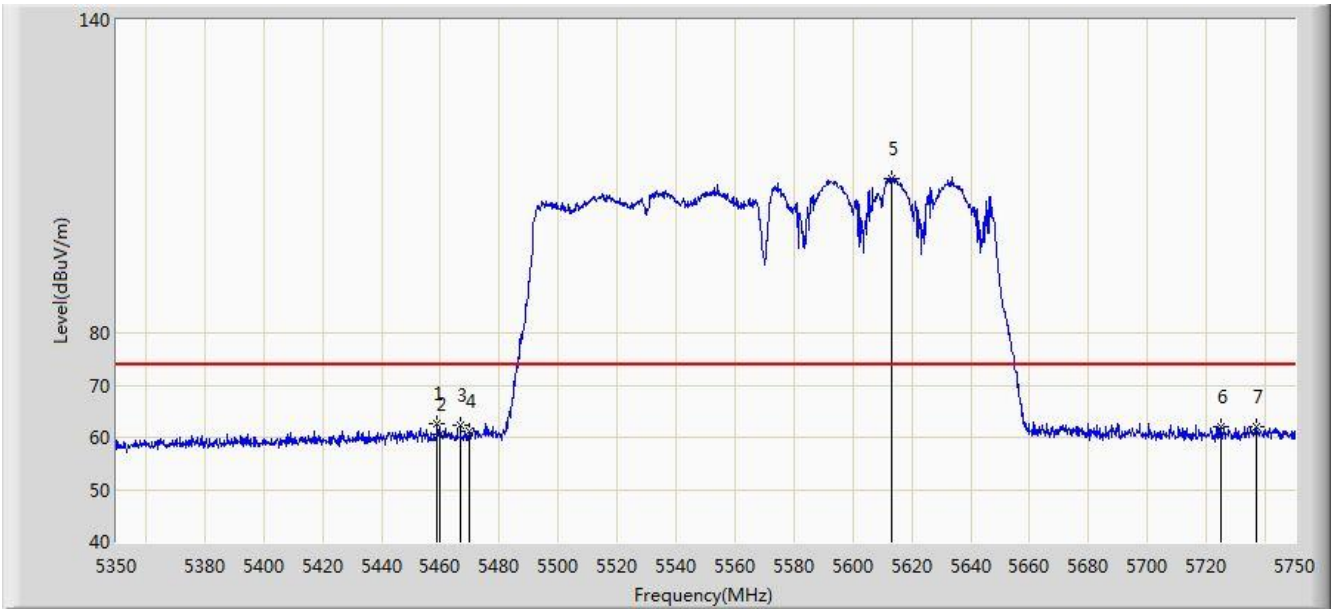


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.291	48.122	-1.709	54.000	4.170	AV
2		*	5320.525	100.483	96.633	N/A	N/A	3.850	AV
3			5350.000	51.018	47.113	-2.982	54.000	3.904	AV
4			5376.000	53.407	49.455	-0.593	54.000	3.952	AV

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

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

Site: AC1	Time: 2018/03/12 - 10:49
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5530MHz+5610MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

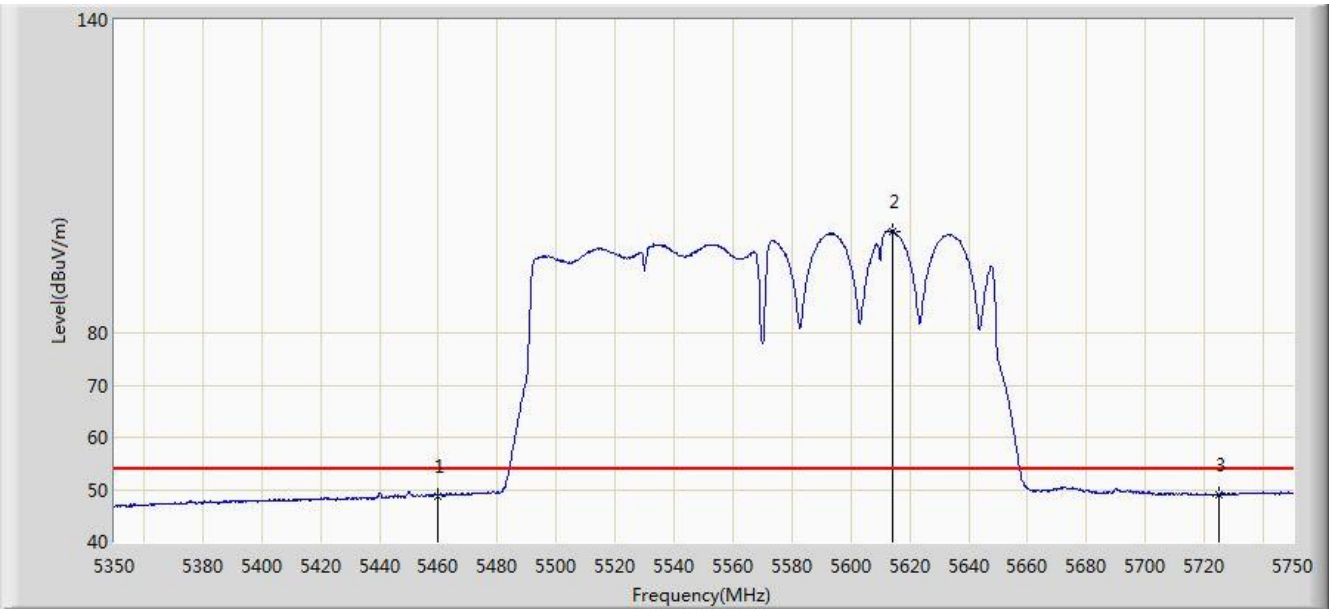


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.000	62.491	58.313	-11.509	74.000	4.178	PK
2			5460.000	60.617	56.437	-13.383	74.000	4.180	PK
3			5466.800	62.196	58.001	-6.004	68.200	4.196	PK
4			5470.000	61.235	57.033	-6.965	68.200	4.202	PK
5		*	5613.200	109.549	104.988	N/A	N/A	4.561	PK
6			5725.000	62.045	57.016	-11.955	74.000	5.029	PK
7			5737.200	62.084	56.977	-11.916	74.000	5.107	PK

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

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

Site: AC1	Time: 2018/03/12 - 10:50
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5530MHz+5610MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

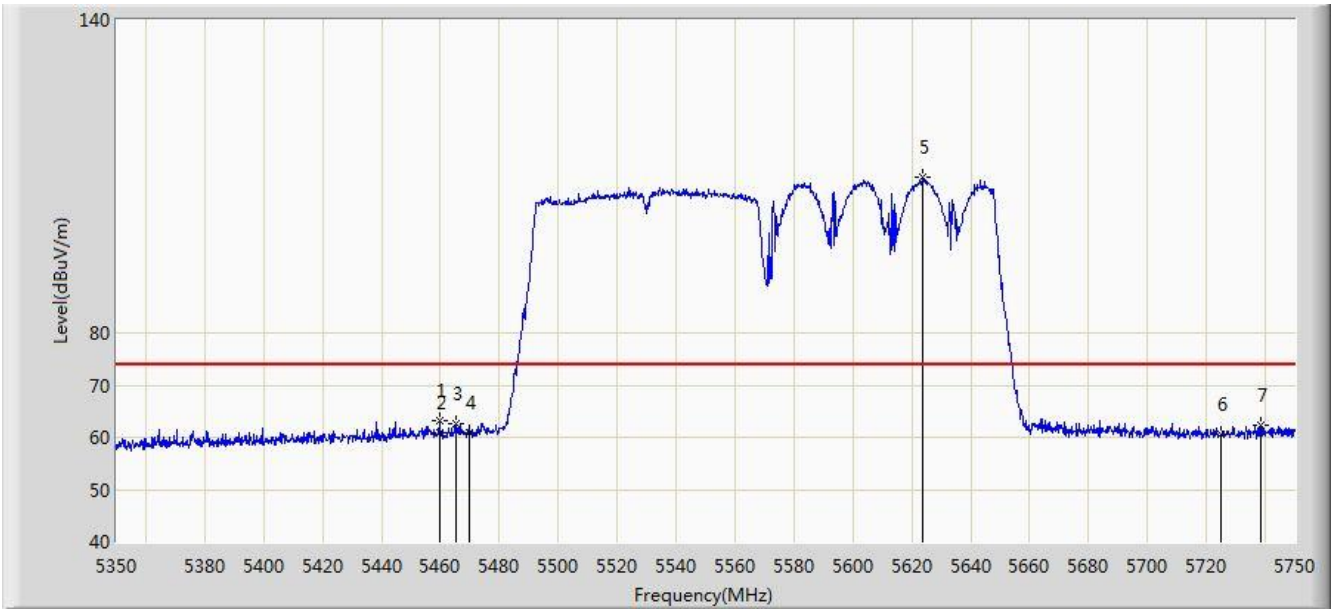


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	48.782	44.602	-5.218	54.000	4.180	AV
2		*	5614.400	99.528	94.964	N/A	N/A	4.564	AV
3			5725.000	48.951	43.922	-5.049	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/12 - 10:48
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5530MHz+5610MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

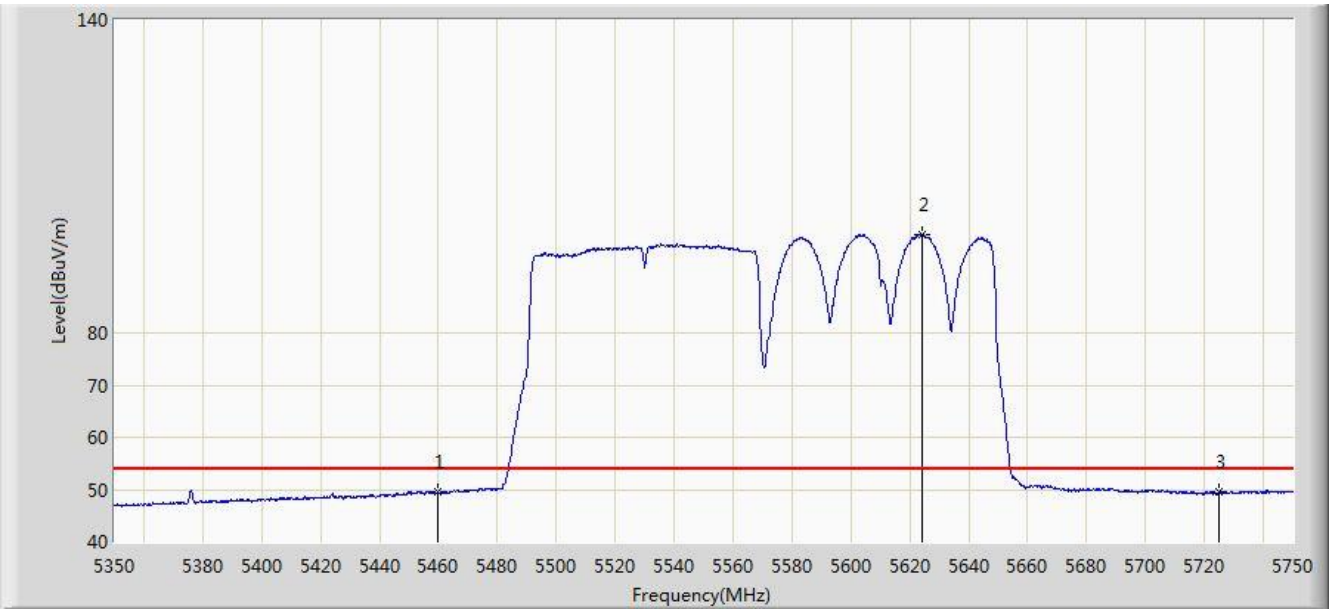


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.600	63.137	58.958	-10.863	74.000	4.180	PK
2			5460.000	60.730	56.550	-13.270	74.000	4.180	PK
3			5465.400	62.484	58.292	-5.716	68.200	4.191	PK
4			5470.000	60.803	56.601	-7.397	68.200	4.202	PK
5		*	5623.800	109.948	105.357	N/A	N/A	4.592	PK
6			5725.000	60.720	55.691	-13.280	74.000	5.029	PK
7			5738.600	62.197	57.081	-11.803	74.000	5.115	PK

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

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

Site: AC1	Time: 2018/03/12 - 10:46
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VTH80+80 Contiguous at Channel 5530MHz+5610MHz Ant 0 + 1 + 2 + 3 (CDD Mode)	

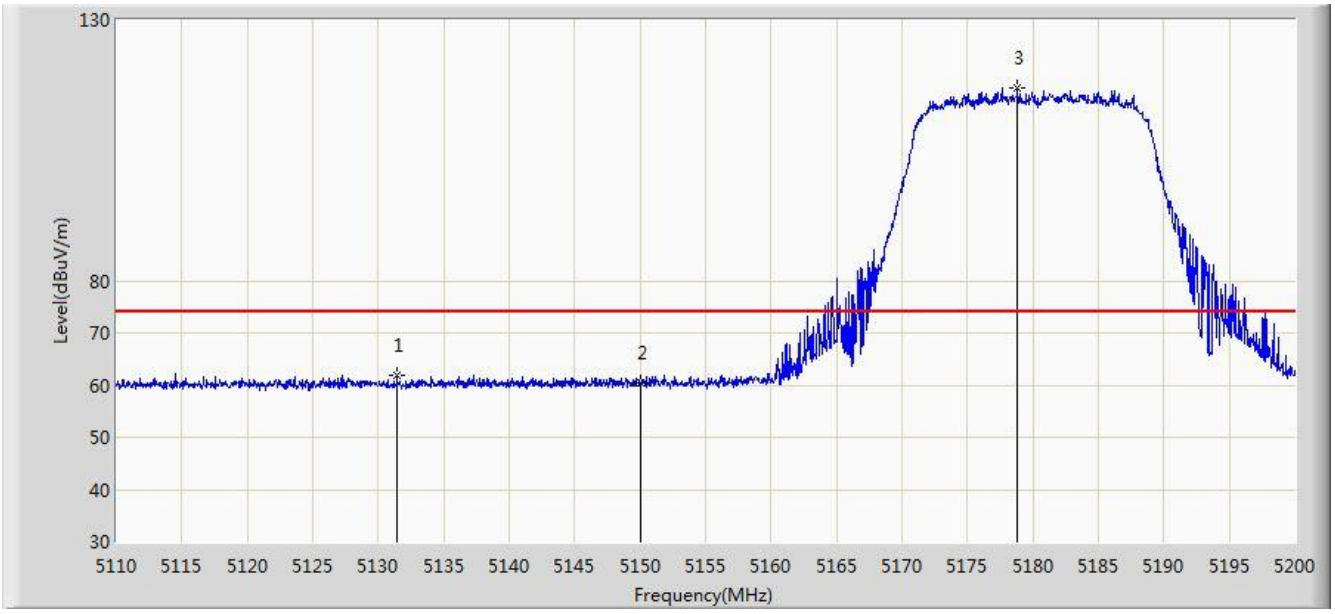


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.516	45.336	-4.484	54.000	4.180	AV
2		*	5624.200	98.861	94.268	N/A	N/A	4.592	AV
3			5725.000	49.422	44.393	-4.578	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:26
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

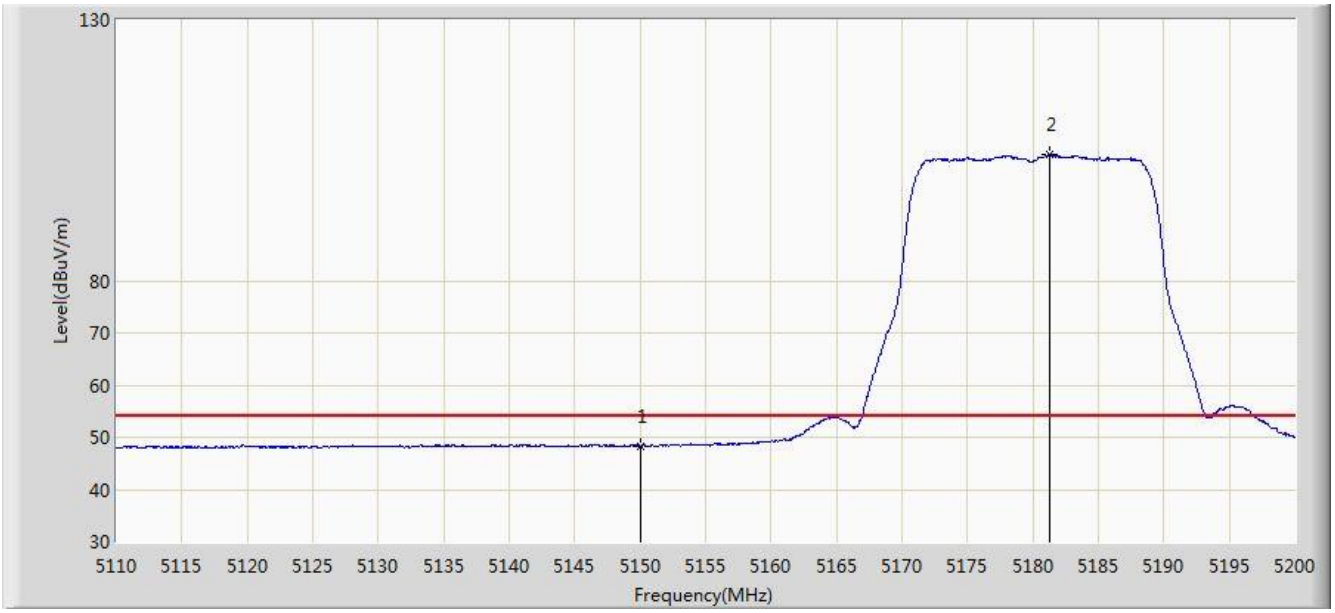


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5131.420	61.854	57.679	-12.146	74.000	4.175	PK
2			5150.000	60.409	56.240	-13.591	74.000	4.170	PK
3			5178.850	117.082	113.009	N/A	N/A	4.073	PK

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

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

Site: AC1	Time: 2018/03/05 - 16:43
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

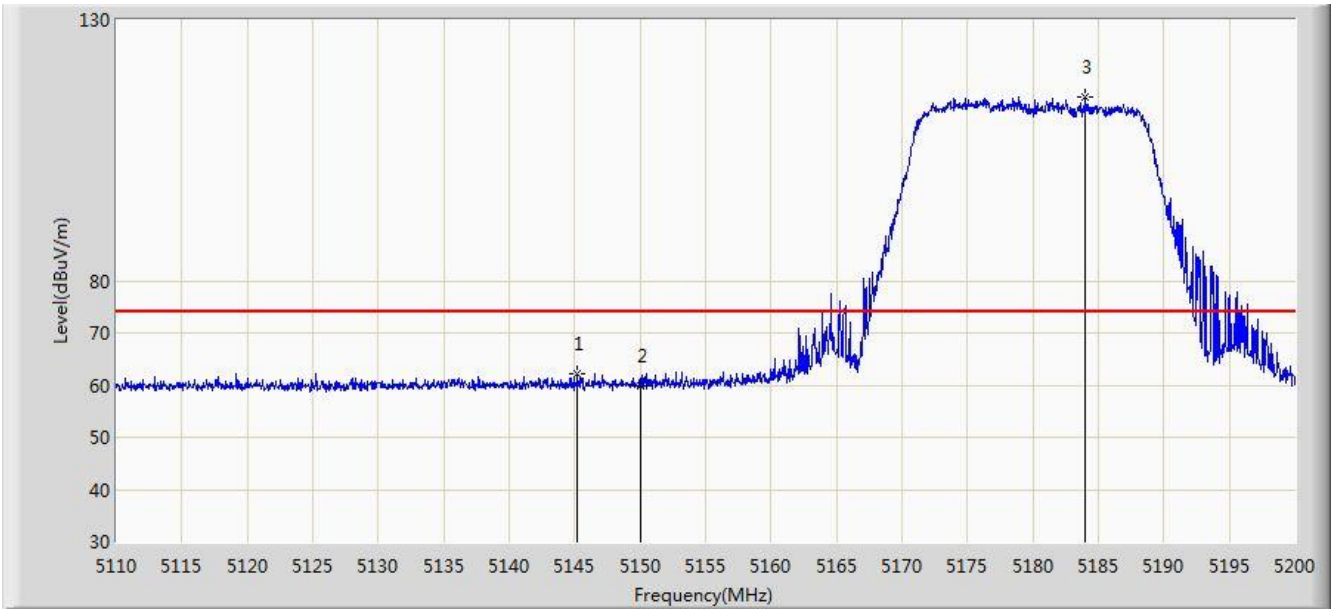


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.386	44.217	-5.614	54.000	4.170	AV
2			5181.325	104.195	100.131	N/A	N/A	4.064	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:44
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

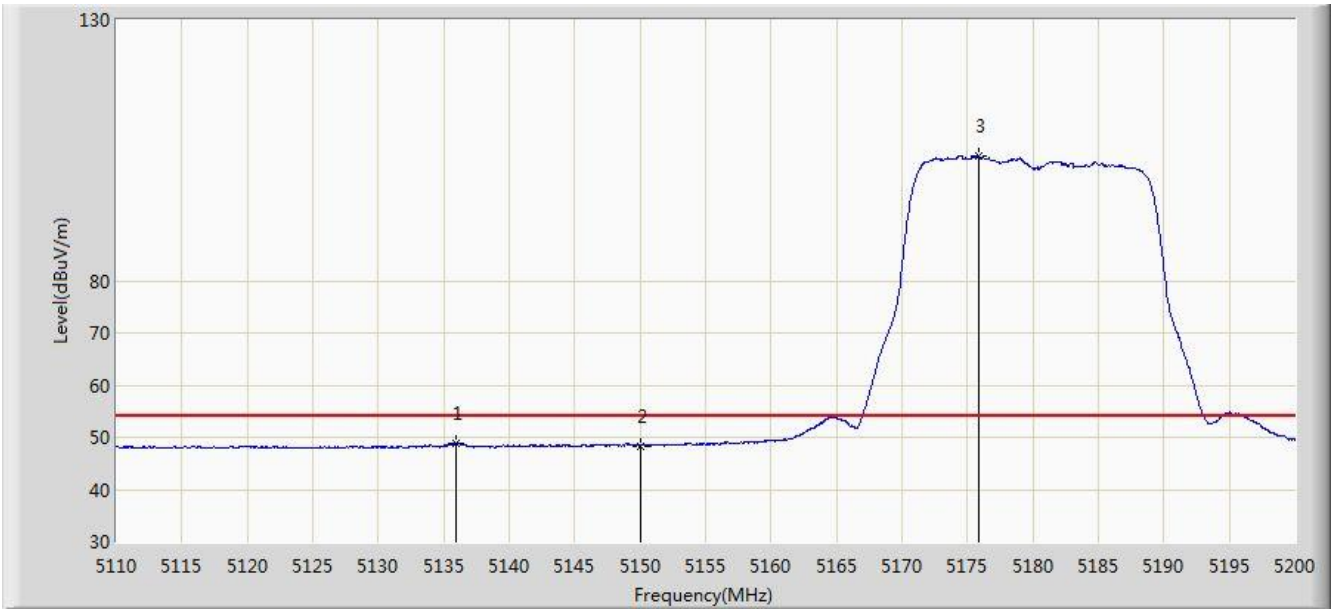


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.235	62.176	58.000	-11.824	74.000	4.176	PK
2			5150.000	59.759	55.590	-14.241	74.000	4.170	PK
3			5183.980	115.145	111.090	N/A	N/A	4.055	PK

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

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

Site: AC1	Time: 2018/03/05 - 16:46
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

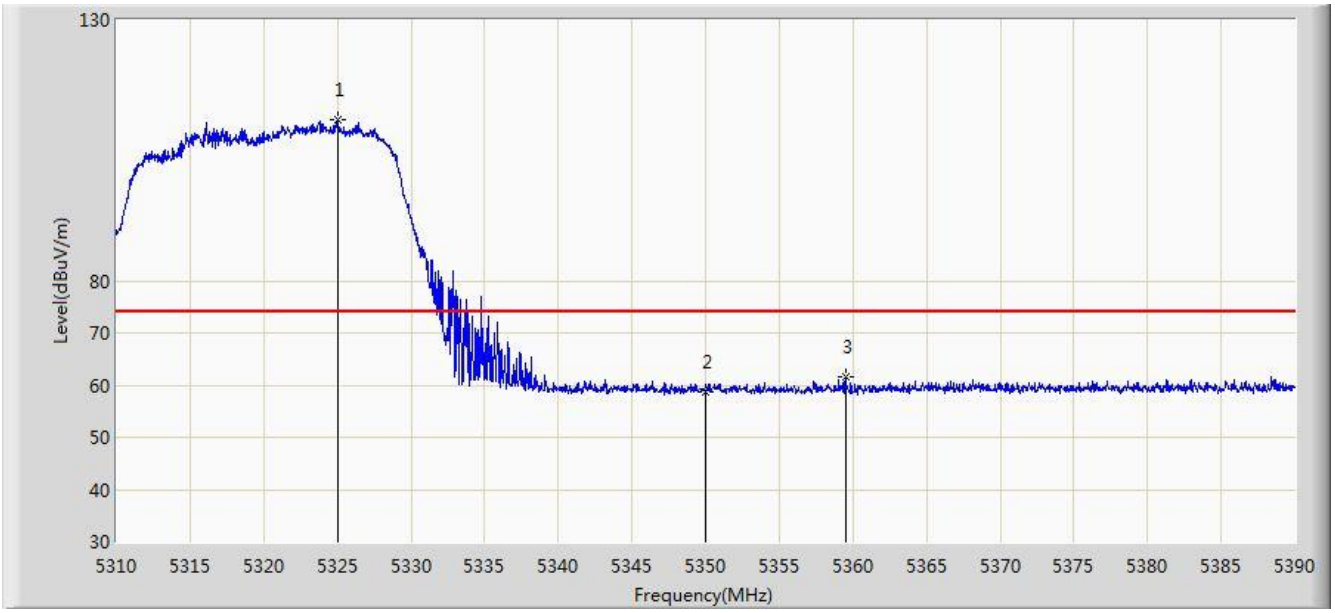


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5135.965	48.897	44.722	-5.103	54.000	4.175	AV
2			5150.000	48.371	44.202	-5.629	54.000	4.170	AV
3			5175.835	103.924	99.840	N/A	N/A	4.084	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:47
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

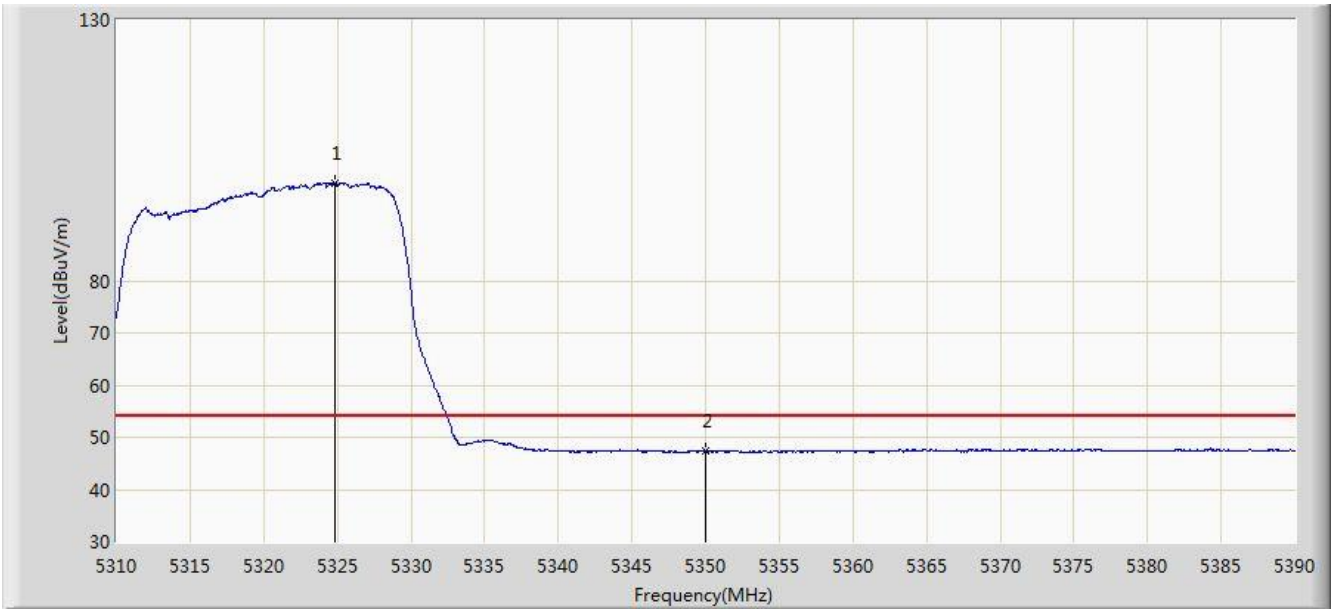


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5325.000	110.989	107.131	N/A	N/A	3.858	PK
2			5350.000	58.731	54.826	-15.269	74.000	3.904	PK
3			5359.480	61.725	57.803	-12.275	74.000	3.921	PK

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

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

Site: AC1	Time: 2018/03/05 - 16:51
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

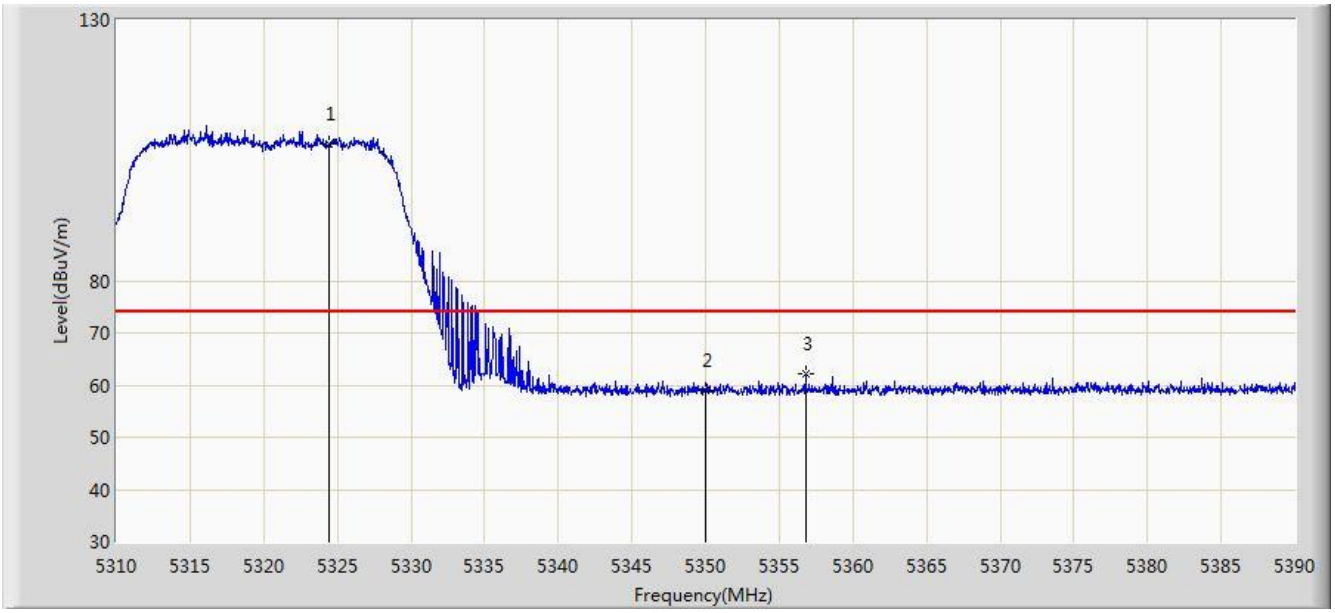


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5324.880	98.676	94.818	N/A	N/A	3.858	AV
2			5350.000	47.343	43.438	-6.657	54.000	3.904	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:52
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

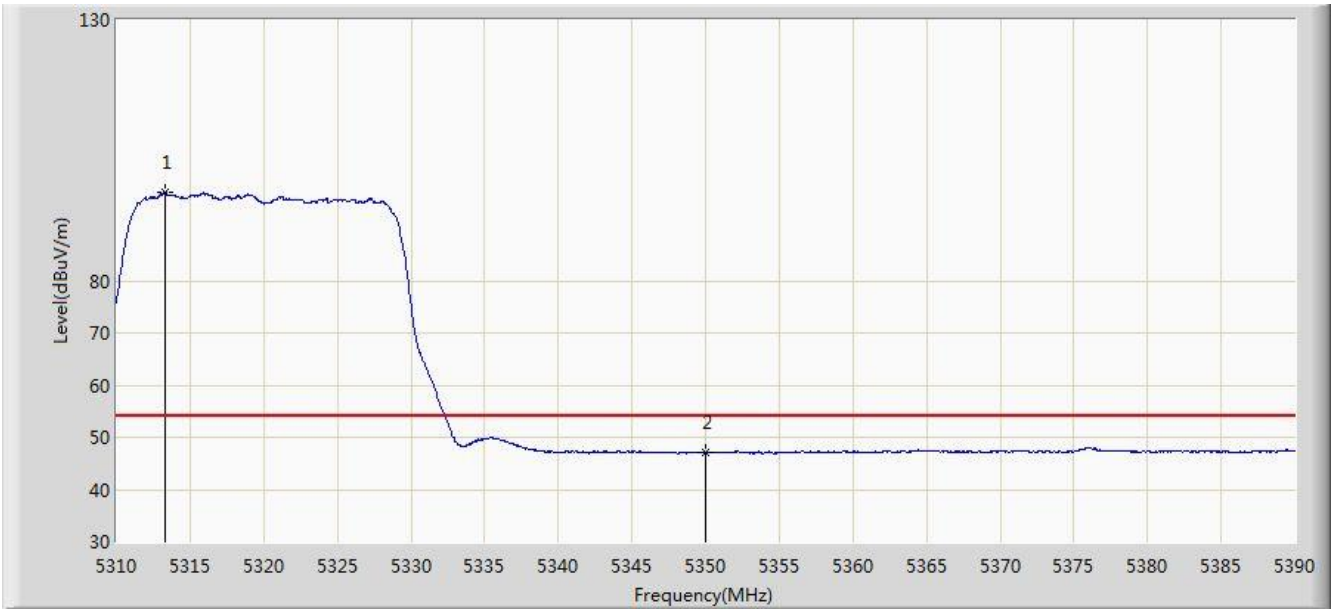


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5324.400	106.351	102.494	N/A	N/A	3.857	PK
2			5350.000	58.890	54.985	-15.110	74.000	3.904	PK
3			5356.800	62.031	58.114	-11.969	74.000	3.917	PK

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

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

Site: AC1	Time: 2018/03/05 - 16:53
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz Ant 0 + 1 + 2 + 3	

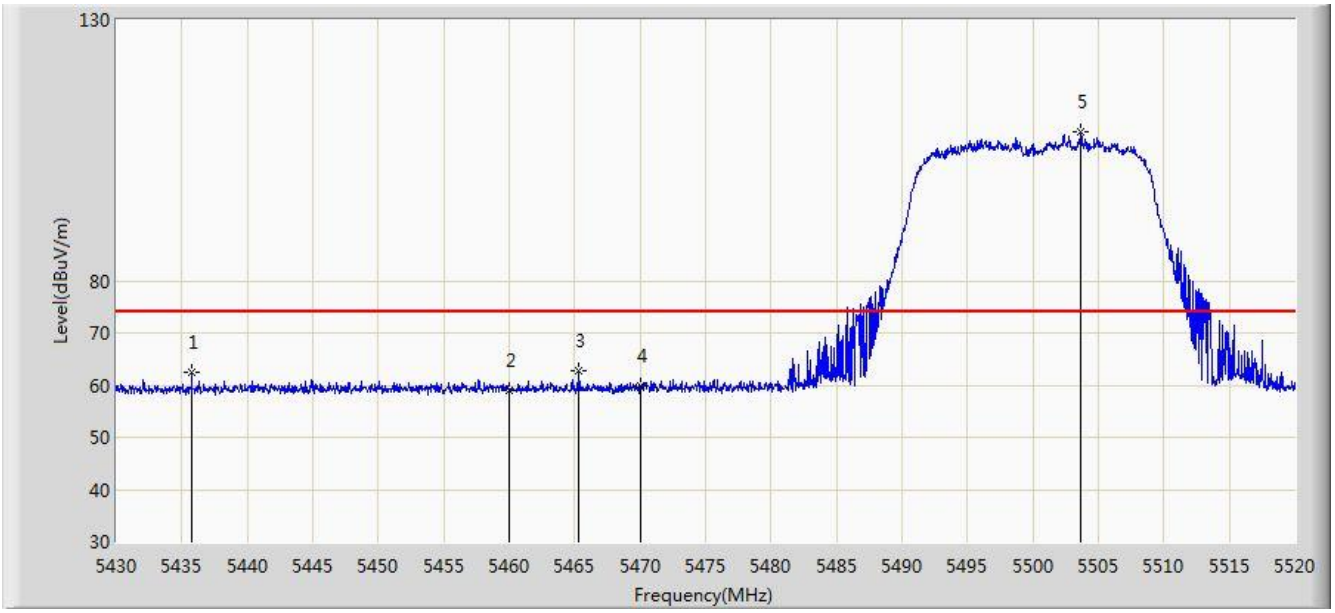


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5313.320	96.943	93.107	N/A	N/A	3.836	AV
2			5350.000	47.076	43.171	-6.924	54.000	3.904	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:55
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

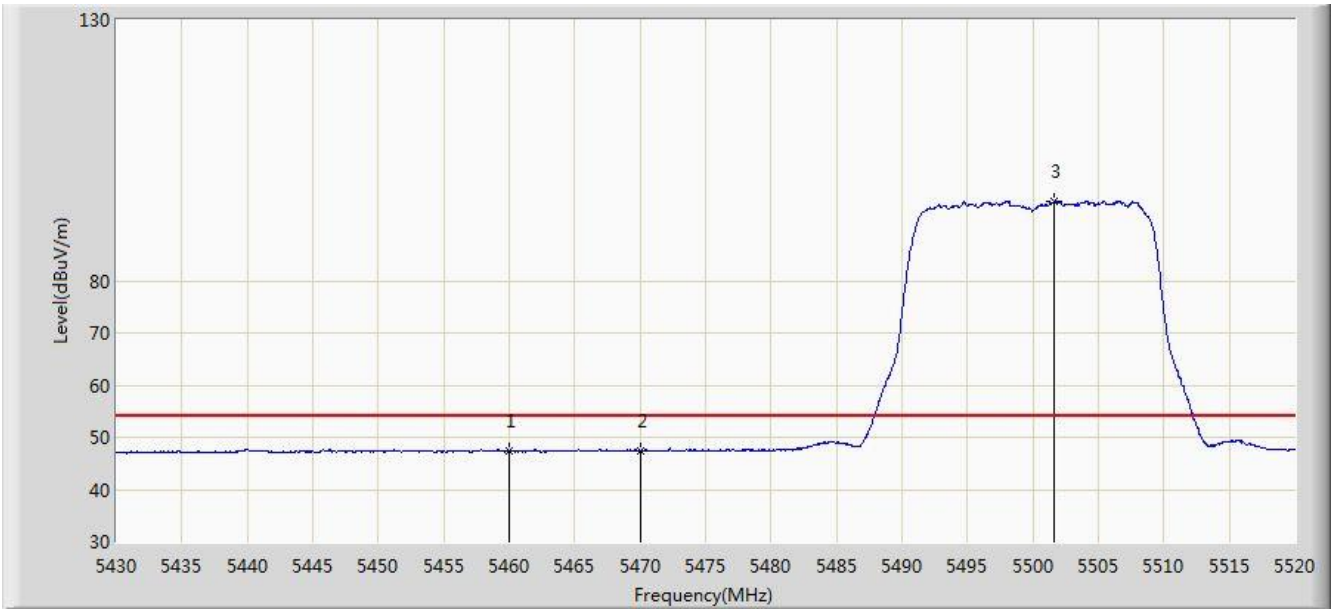


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5435.760	62.462	58.350	-11.538	74.000	4.112	PK
2			5460.000	58.909	54.729	-15.091	74.000	4.180	PK
3			5465.325	62.623	58.431	-5.577	68.200	4.191	PK
4			5470.000	59.712	55.510	-8.488	68.200	4.202	PK
5		*	5503.665	108.444	104.161	N/A	N/A	4.283	PK

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

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

Site: AC1	Time: 2018/03/05 - 16:58
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

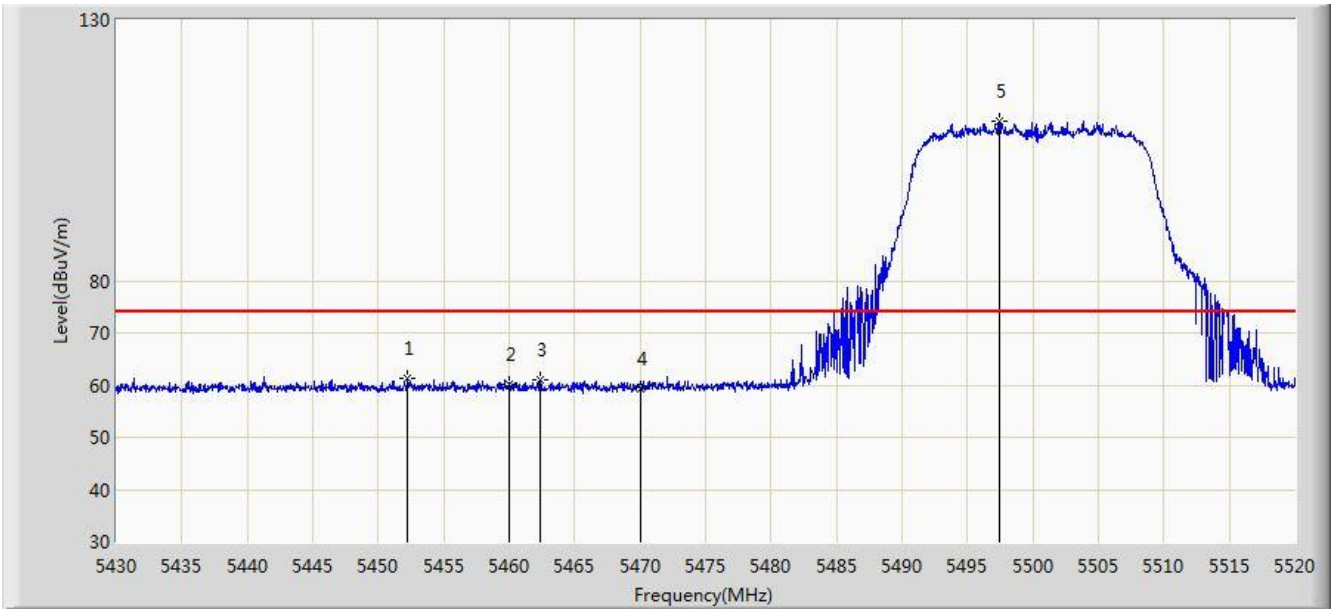


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.267	43.087	-6.733	54.000	4.180	AV
2			5470.000	47.400	43.198	N/A	N/A	4.202	AV
3			5501.595	95.215	90.938	N/A	N/A	4.277	AV

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

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

Site: AC1	Time: 2018/03/05 - 16:59
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

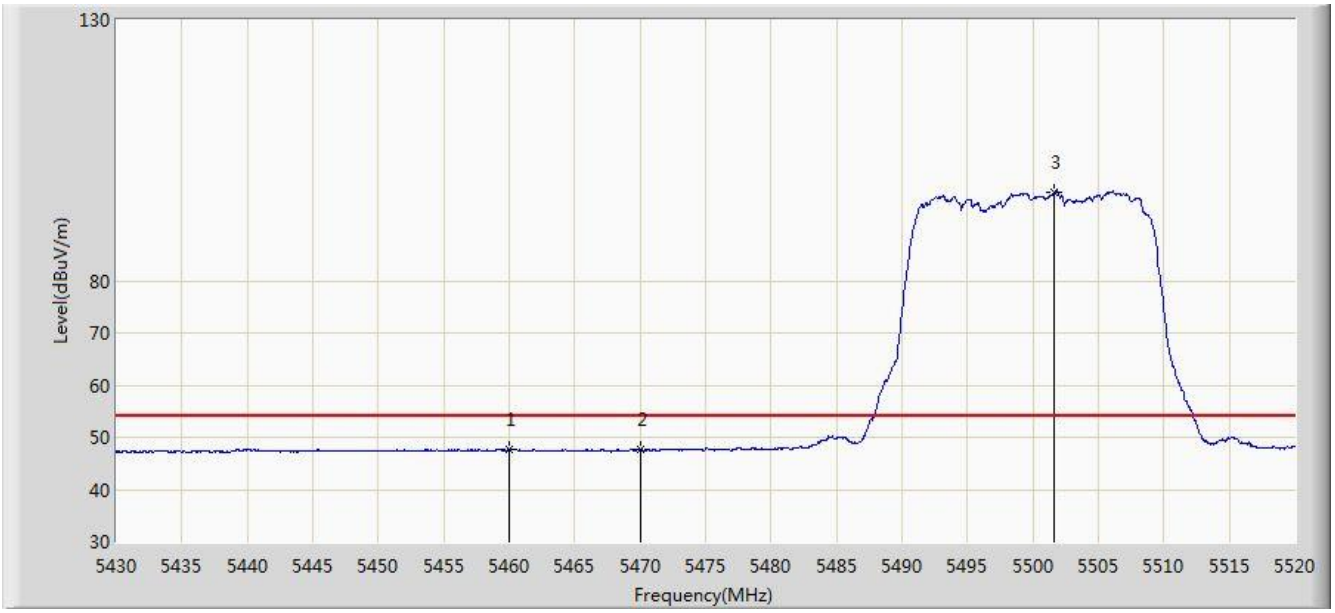


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5452.230	61.367	57.205	-12.633	74.000	4.162	PK
2			5460.000	60.240	56.060	-13.760	74.000	4.180	PK
3			5462.355	61.140	56.955	-7.060	68.200	4.185	PK
4			5470.000	59.258	55.056	-8.942	68.200	4.202	PK
5			5497.410	110.546	106.281	N/A	N/A	4.264	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:01
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

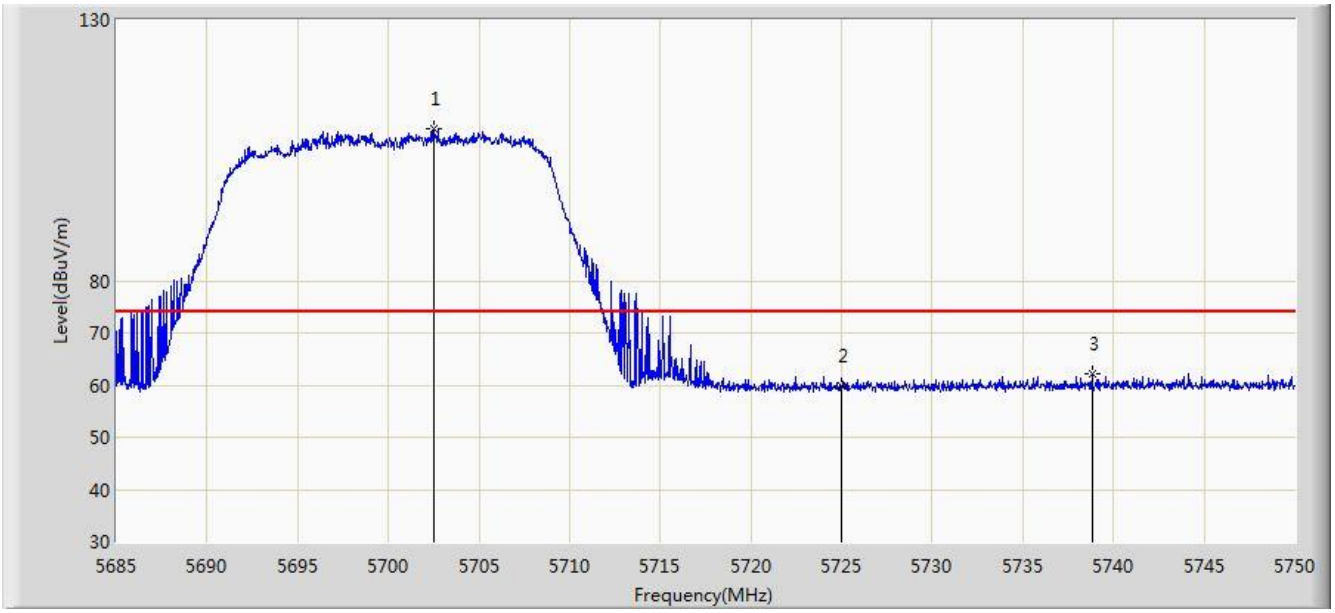


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.725	43.545	-6.275	54.000	4.180	AV
2			5470.000	47.614	43.412	N/A	N/A	4.202	AV
3			5501.640	96.928	92.651	N/A	N/A	4.277	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:03
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

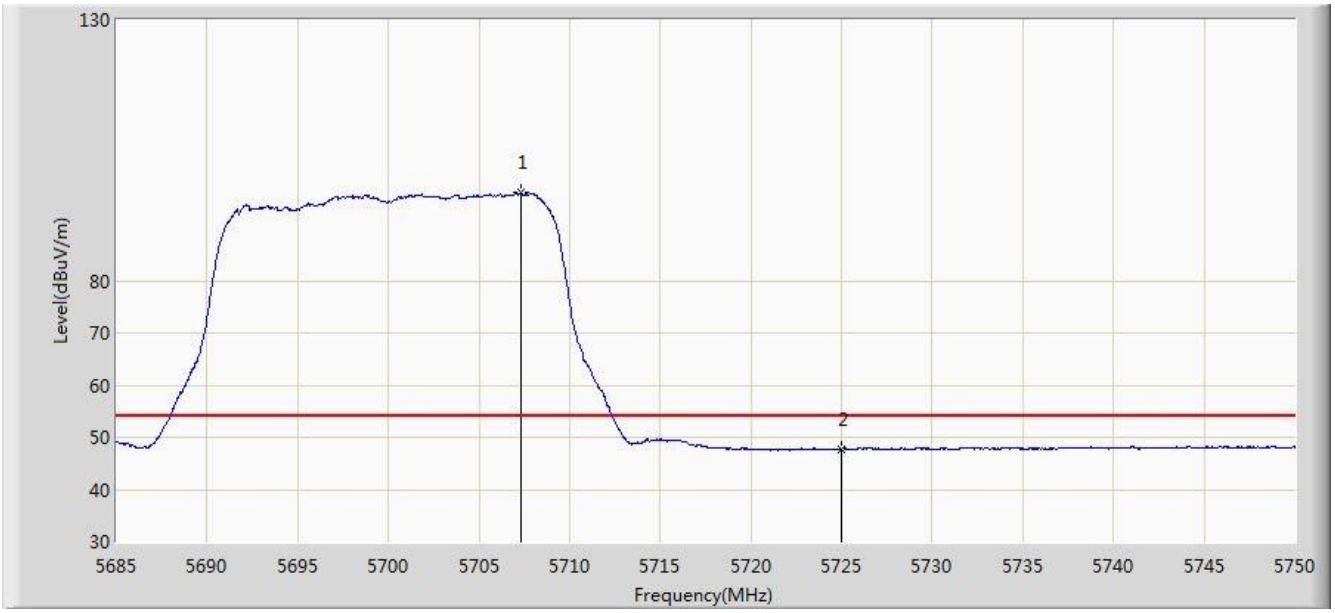


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5702.485	109.220	104.329	N/A	N/A	4.891	PK
2			5725.000	59.750	54.721	-14.250	74.000	5.029	PK
3			5738.820	62.163	57.046	-11.837	74.000	5.116	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:06
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

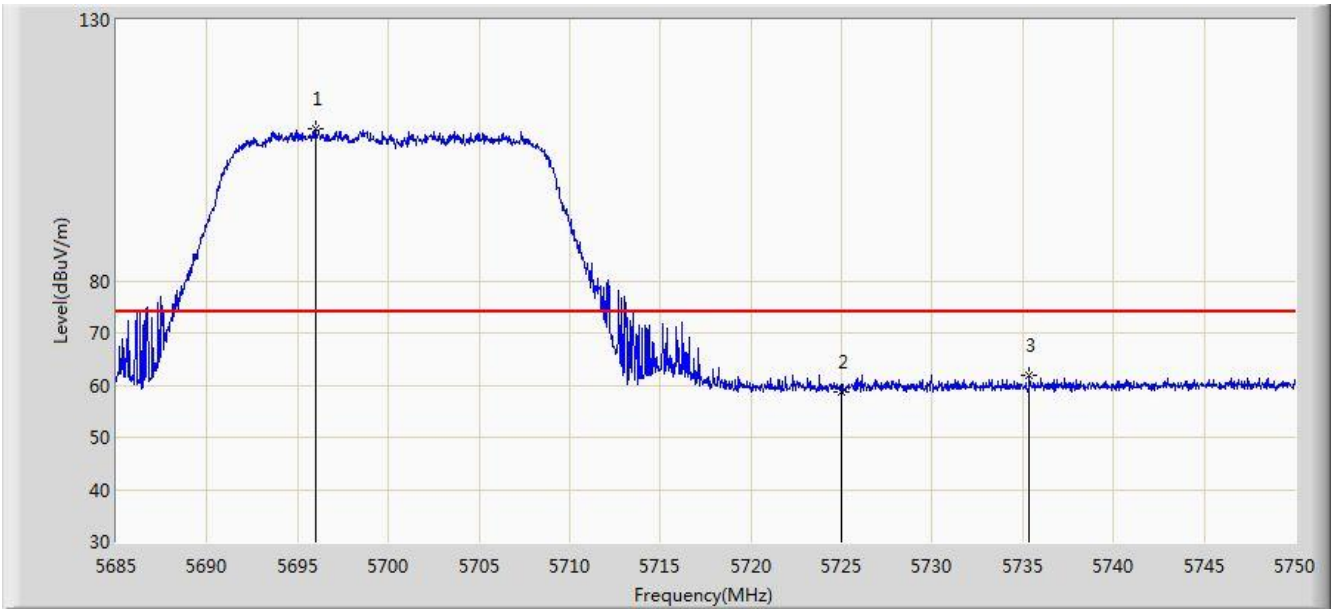


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5707.295	96.915	91.998	N/A	N/A	4.917	AV
2			5725.000	47.792	42.763	-6.208	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:07
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

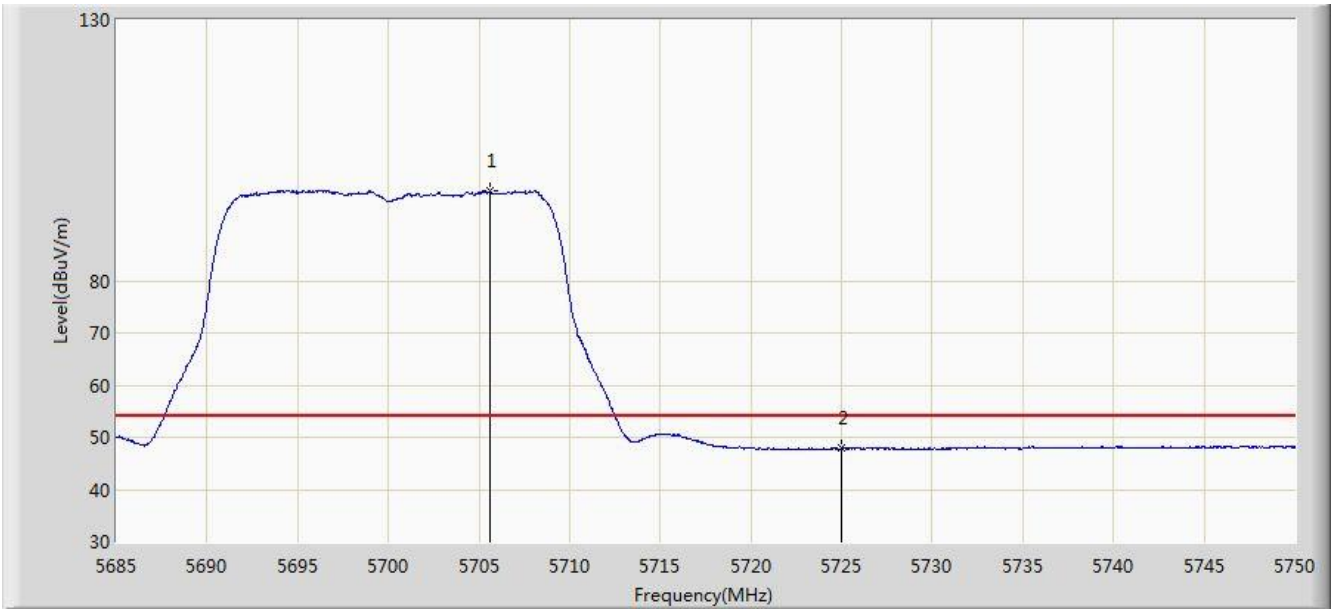


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5695.985	109.073	104.216	N/A	N/A	4.857	PK
2			5725.000	58.818	53.789	-15.182	74.000	5.029	PK
3			5735.375	61.908	56.813	-12.092	74.000	5.094	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:09
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

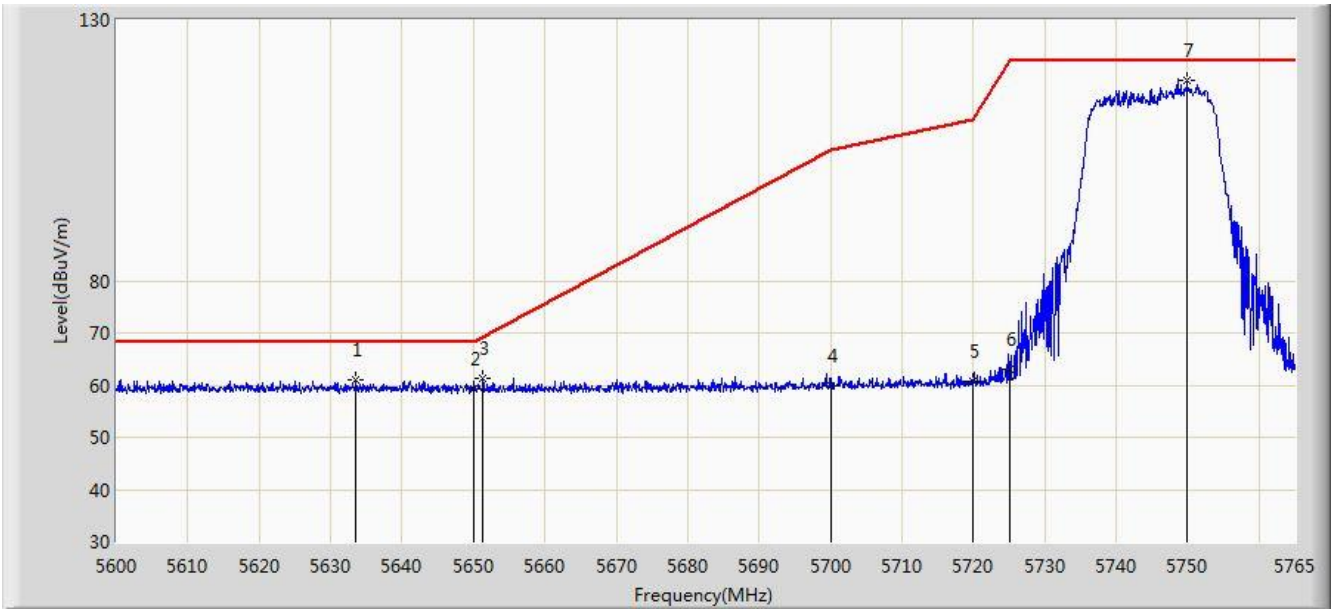


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5705.605	97.207	92.299	N/A	N/A	4.909	AV
2			5725.000	47.918	42.889	-6.082	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:11
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

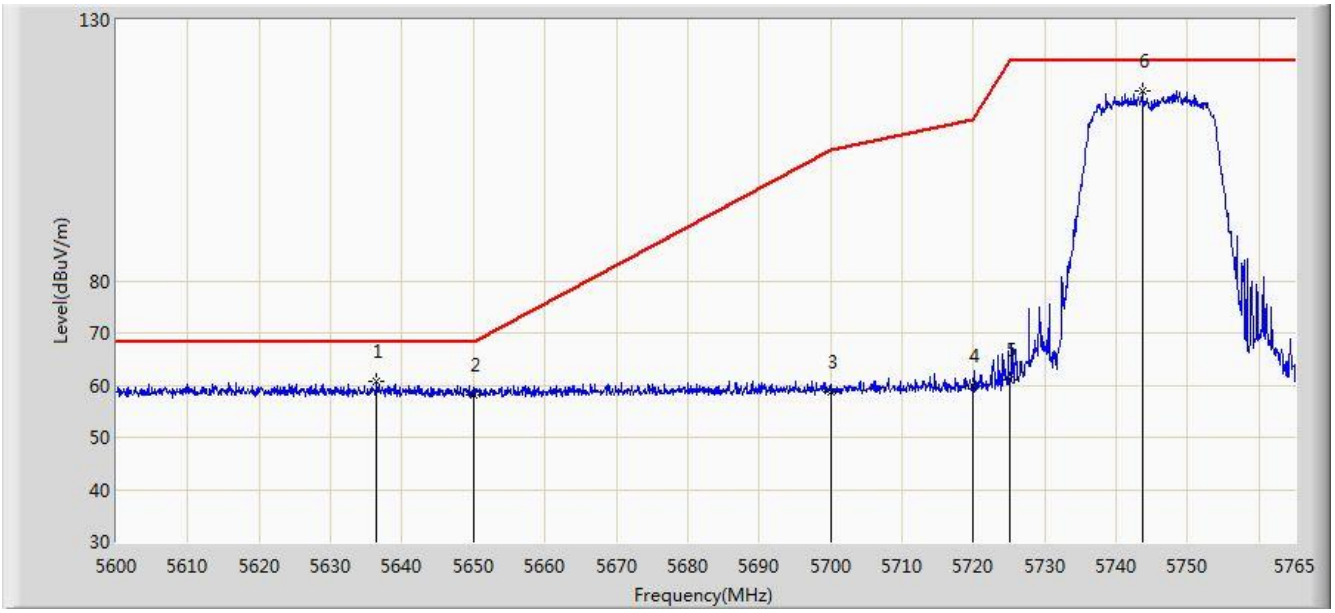


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5633.495	60.916	56.297	-7.284	68.200	4.619	PK
2			5650.000	59.305	54.634	-8.895	68.200	4.671	PK
3			5651.315	61.293	56.618	-7.884	69.177	4.675	PK
4			5700.000	59.871	54.993	-45.329	105.200	4.878	PK
5			5720.000	60.721	55.724	-50.079	110.800	4.997	PK
6			5725.000	63.089	58.060	-59.111	122.200	5.029	PK
7			5749.902	118.479	113.296	N/A	N/A	5.183	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:15
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

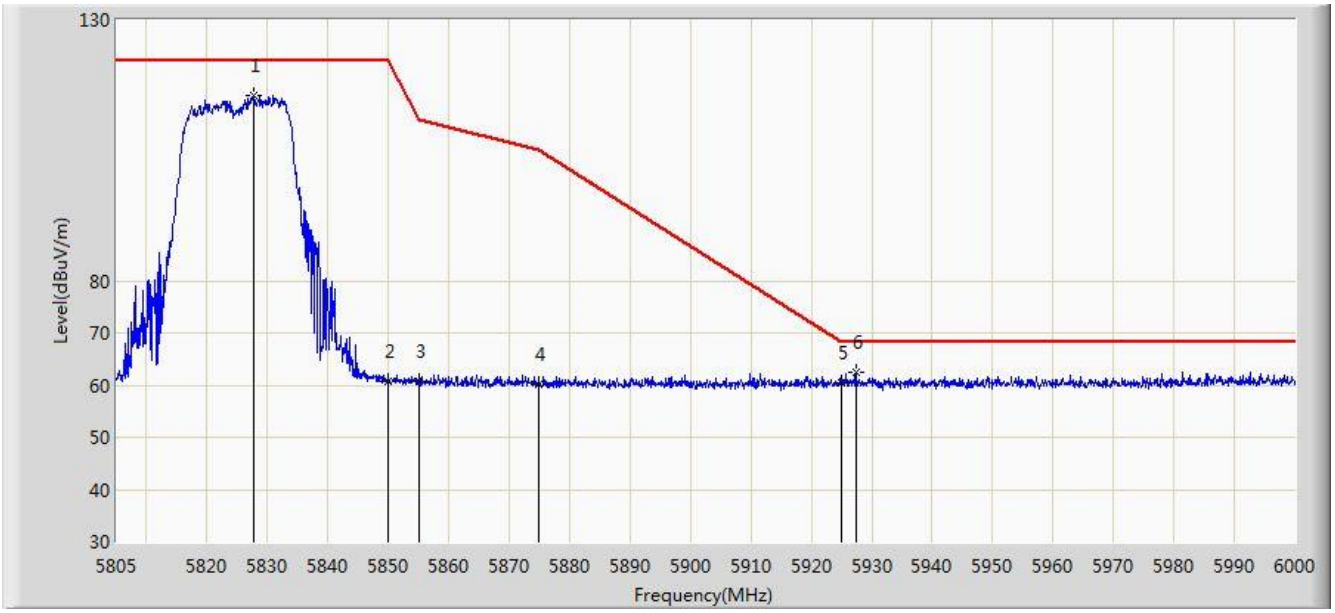


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5636.465	60.705	56.077	-7.495	68.200	4.627	PK
2			5650.000	58.073	53.402	-10.127	68.200	4.671	PK
3			5700.000	58.591	53.713	-46.609	105.200	4.878	PK
4			5720.000	59.757	54.760	-51.043	110.800	4.997	PK
5			5725.000	60.985	55.956	-61.215	122.200	5.029	PK
6			5743.632	116.344	111.197	N/A	N/A	5.147	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:17
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz Ant 0 + 1 + 2 + 3	

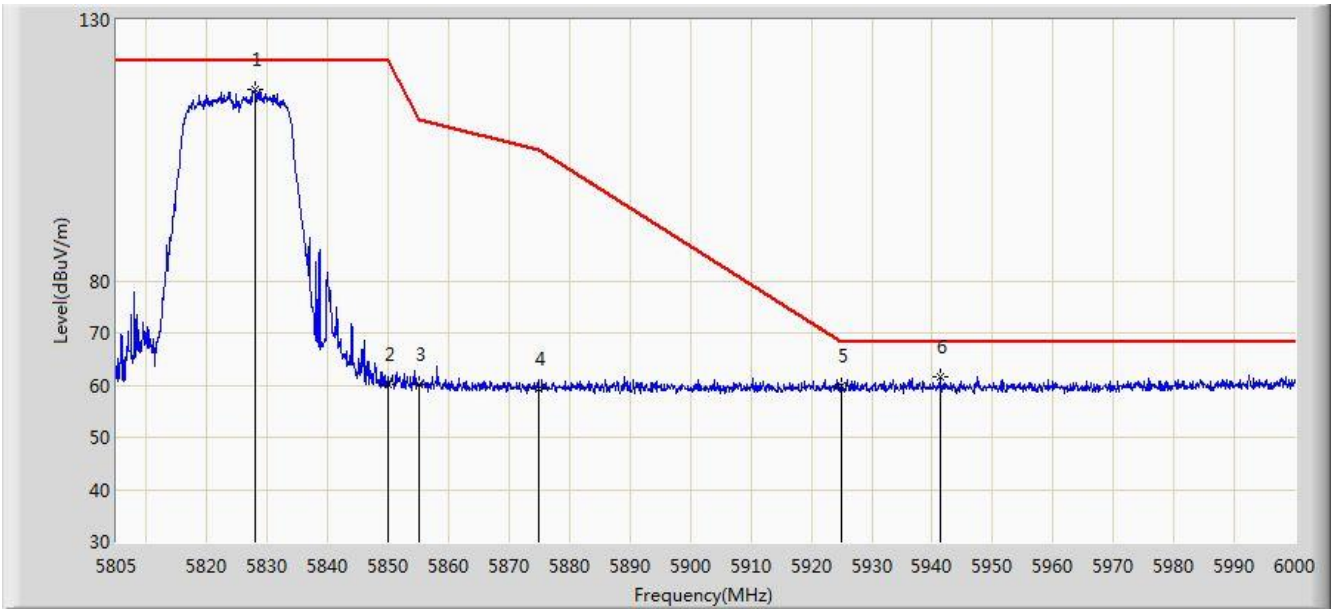


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5827.815	115.425	109.821	N/A	N/A	5.605	PK
2			5850.000	60.827	55.101	-61.373	122.200	5.726	PK
3			5855.000	60.596	54.850	-50.204	110.800	5.746	PK
4			5875.000	60.102	54.282	-45.098	105.200	5.820	PK
5			5925.000	60.482	54.516	-7.718	68.200	5.967	PK
6			5927.362	62.601	56.629	-5.599	68.200	5.973	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:20
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

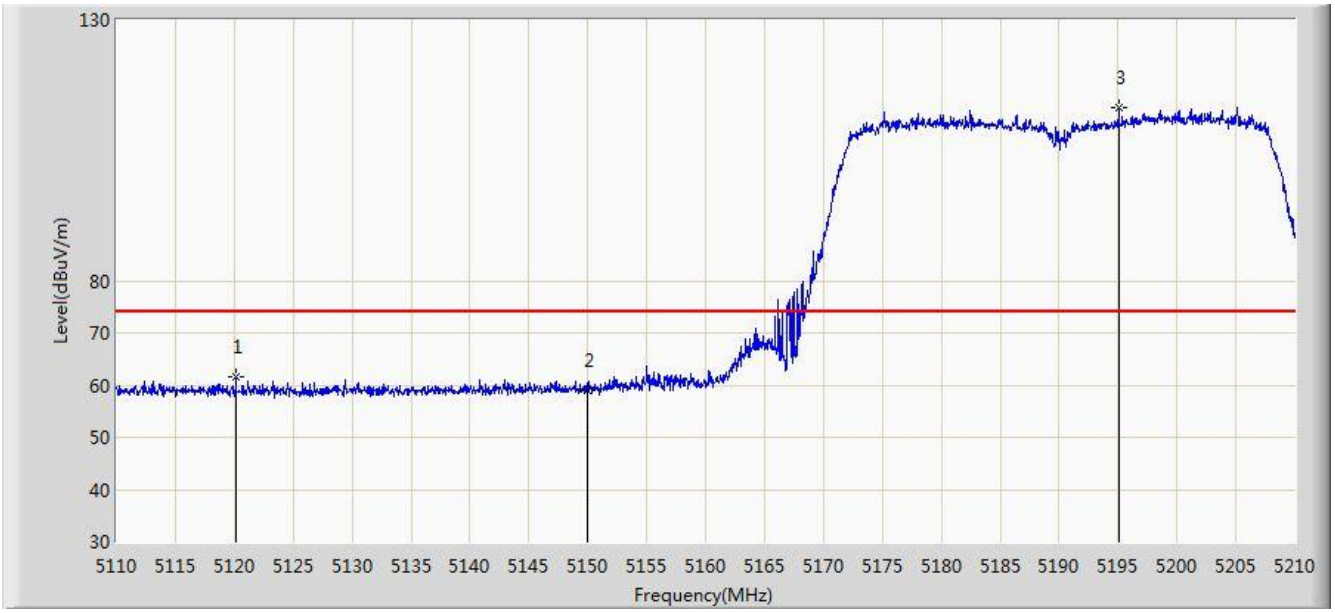


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5827.913	116.570	110.965	N/A	N/A	5.606	PK
2			5850.000	60.080	54.354	-62.120	122.200	5.726	PK
3			5855.000	60.257	54.511	-50.543	110.800	5.746	PK
4			5875.000	59.387	53.567	-45.813	105.200	5.820	PK
5			5925.000	59.730	53.764	-8.470	68.200	5.967	PK
6			5941.305	61.601	55.594	-6.599	68.200	6.007	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:22
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

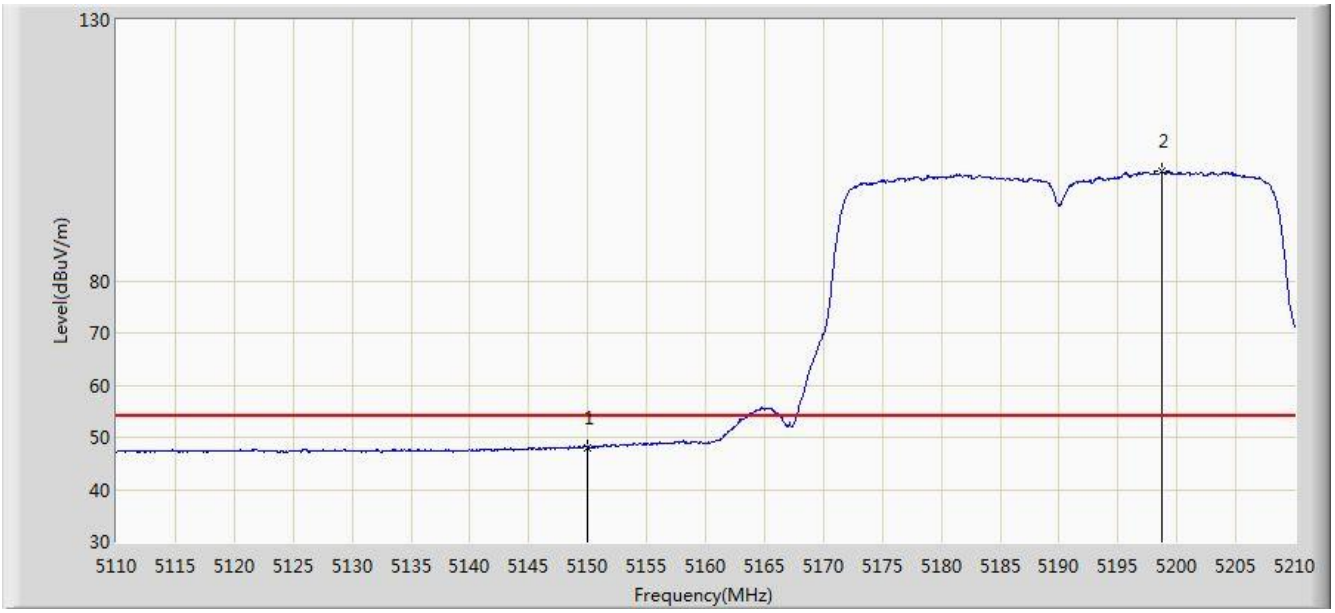


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5120.150	61.484	57.309	-12.516	74.000	4.175	PK
2			5150.000	59.101	54.932	-14.899	74.000	4.170	PK
3			5195.100	113.265	109.250	N/A	N/A	4.015	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:26
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

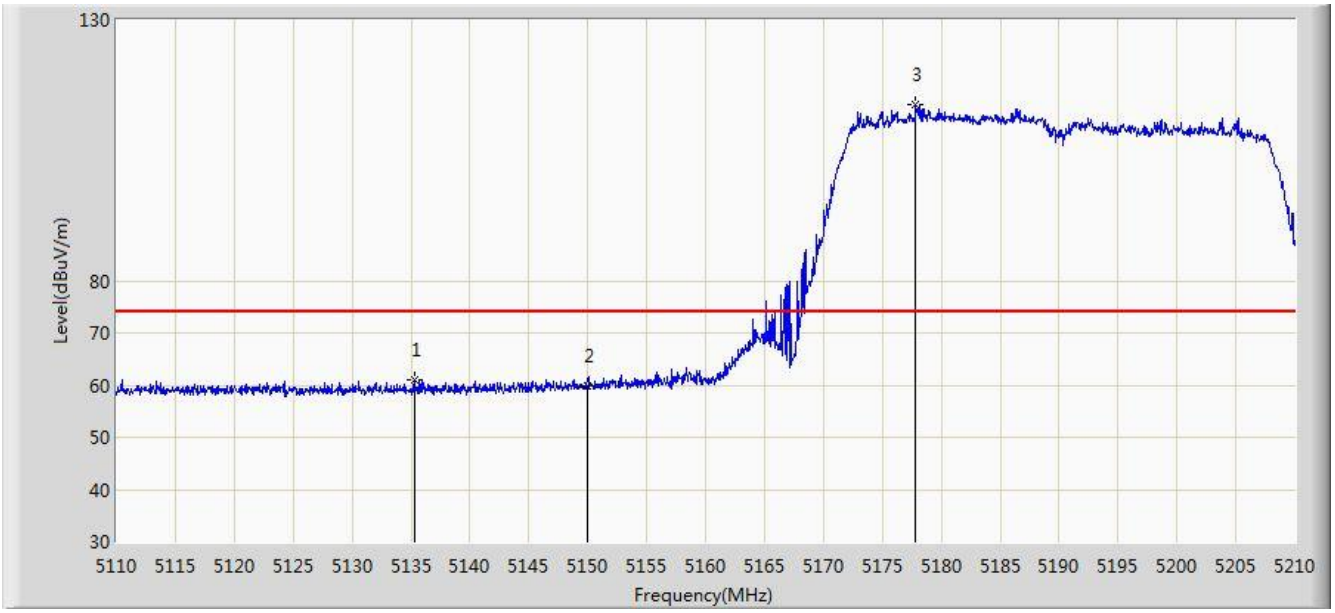


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.033	43.864	-5.967	54.000	4.170	AV
2			5198.700	100.883	96.880	N/A	N/A	4.002	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:27
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

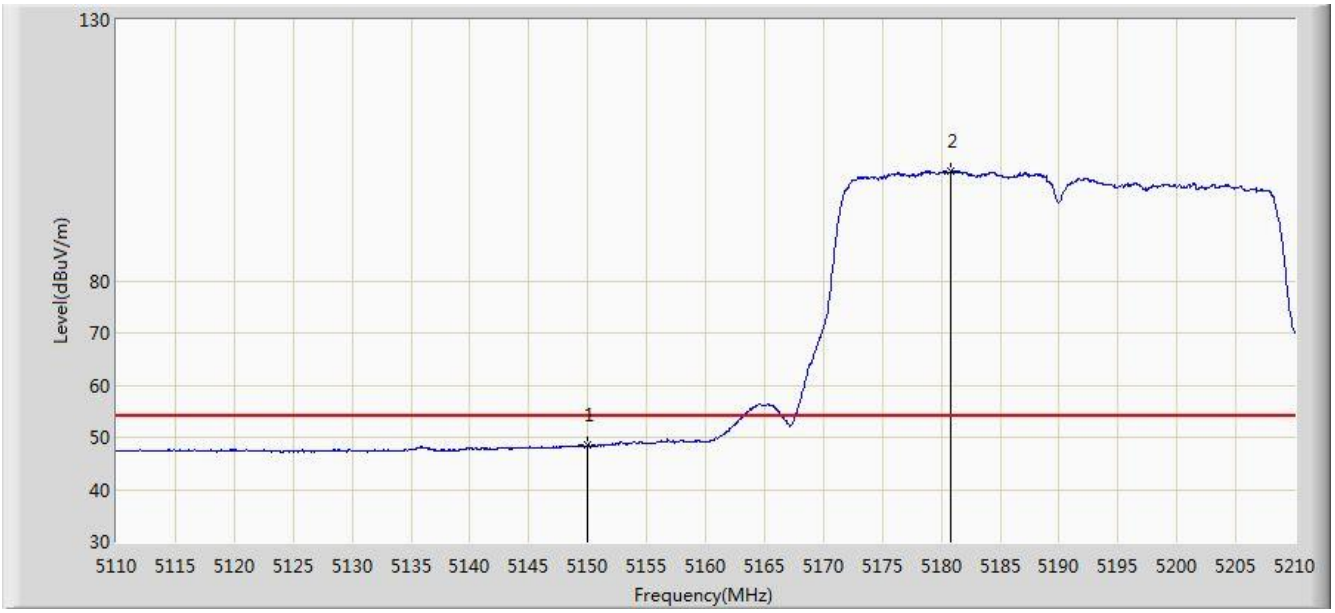


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5135.300	60.996	56.821	-13.004	74.000	4.175	PK
2			5150.000	59.863	55.694	-14.137	74.000	4.170	PK
3			5177.850	113.640	109.564	N/A	N/A	4.077	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:28
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

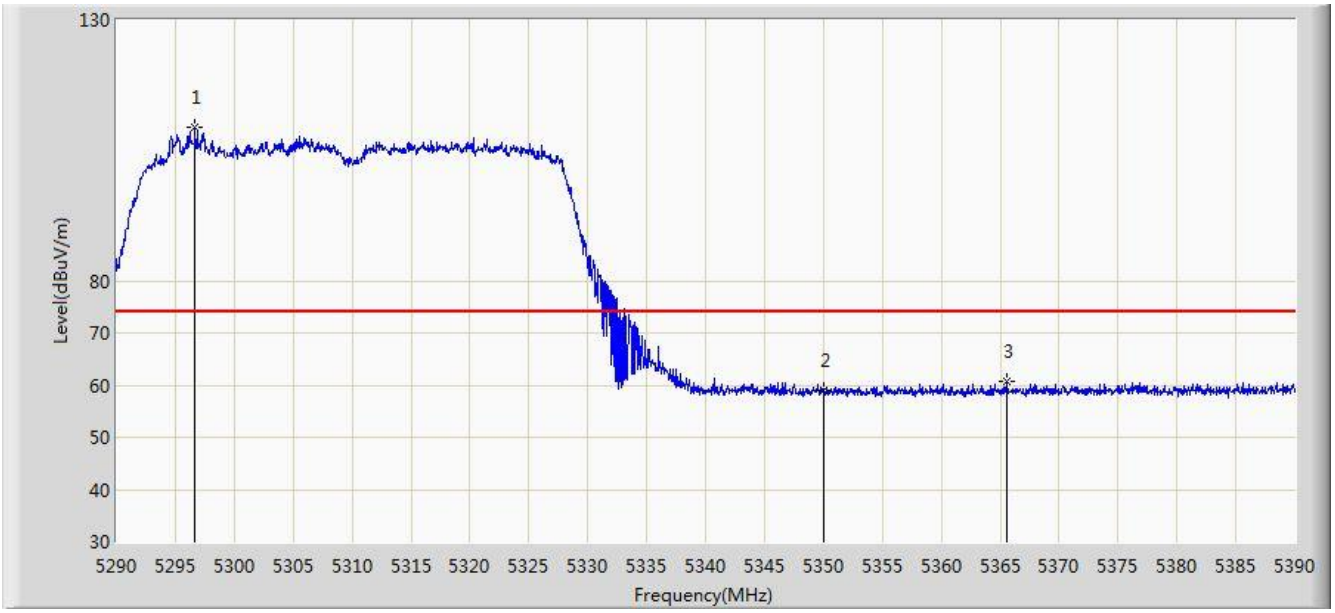


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.430	44.261	-5.570	54.000	4.170	AV
2			5180.800	100.938	96.872	N/A	N/A	4.066	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:30
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

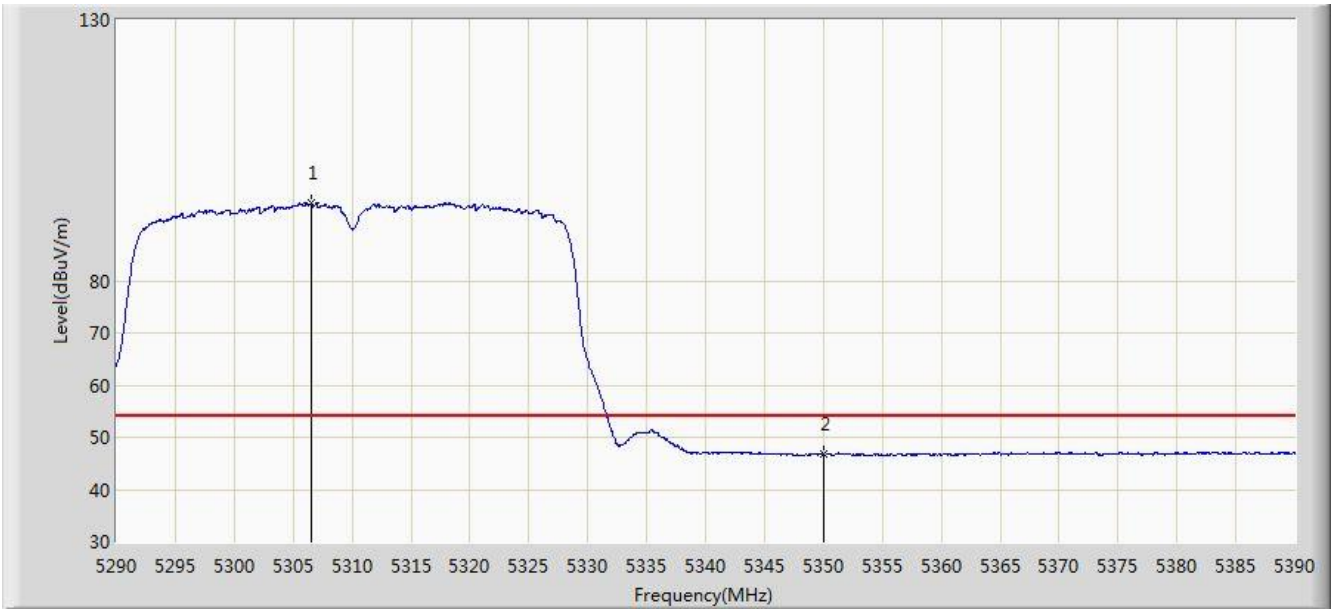


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5296.650	109.383	105.567	N/A	N/A	3.815	PK
2			5350.000	58.891	54.986	-15.109	74.000	3.904	PK
3			5365.600	60.812	56.879	-13.188	74.000	3.933	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:34
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

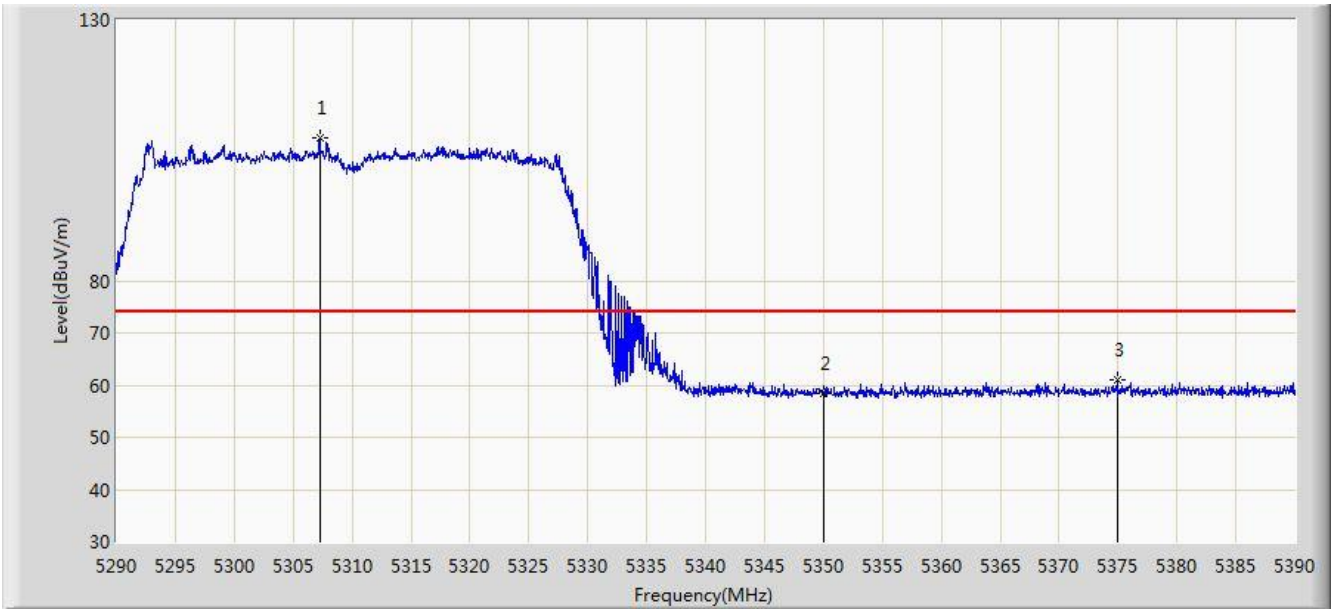


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5306.550	94.845	91.021	N/A	N/A	3.824	AV
2			5350.000	46.749	42.844	-7.251	54.000	3.904	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:34
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

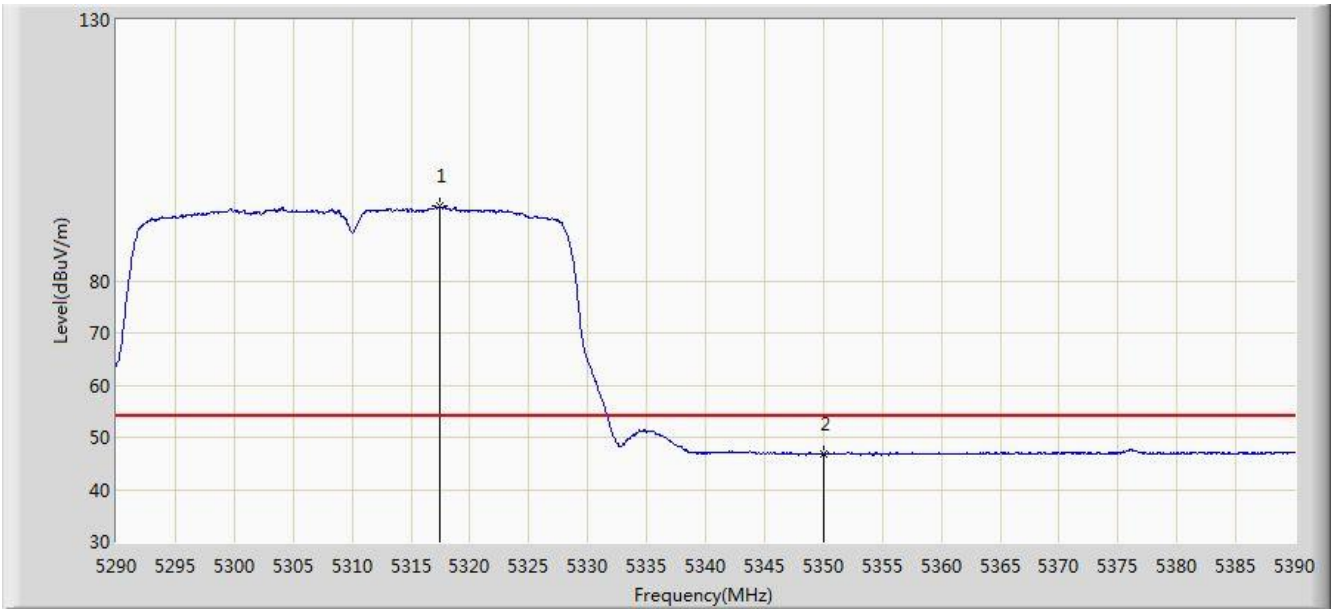


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5307.250	107.445	103.620	N/A	N/A	3.825	PK
2			5350.000	58.339	54.434	-15.661	74.000	3.904	PK
3			5374.900	61.121	57.171	-12.879	74.000	3.950	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:36
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

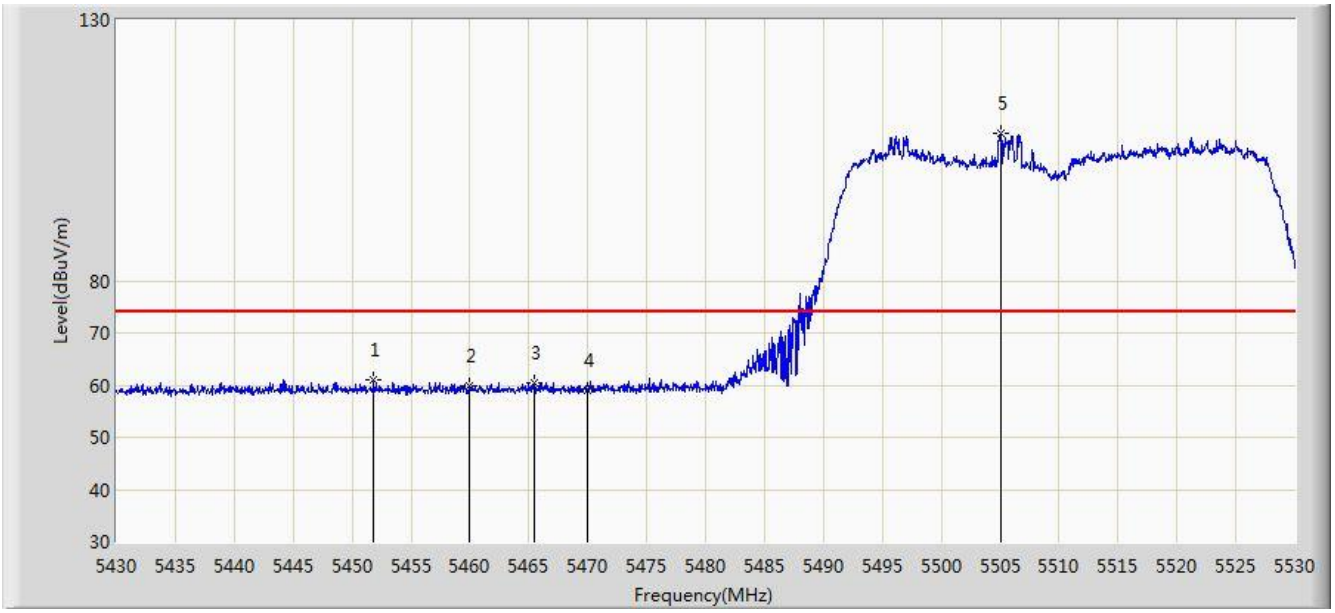


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.450	94.218	90.374	N/A	N/A	3.844	AV
2			5350.000	46.921	43.016	-7.079	54.000	3.904	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:37
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

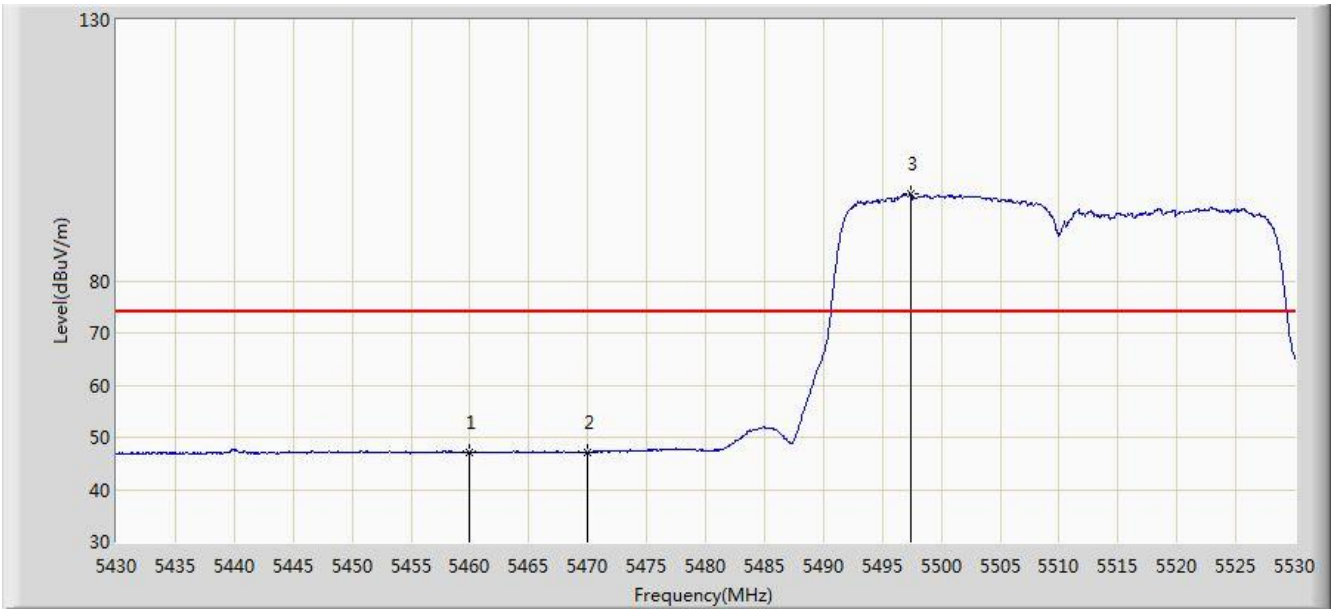


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5451.850	60.963	56.802	-13.037	74.000	4.161	PK
2			5460.000	59.807	55.627	-14.193	74.000	4.180	PK
3			5465.450	60.566	56.374	-7.634	68.200	4.192	PK
4			5470.000	58.859	54.657	-9.341	68.200	4.202	PK
5			5505.050	108.125	103.838	N/A	N/A	4.287	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:42
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

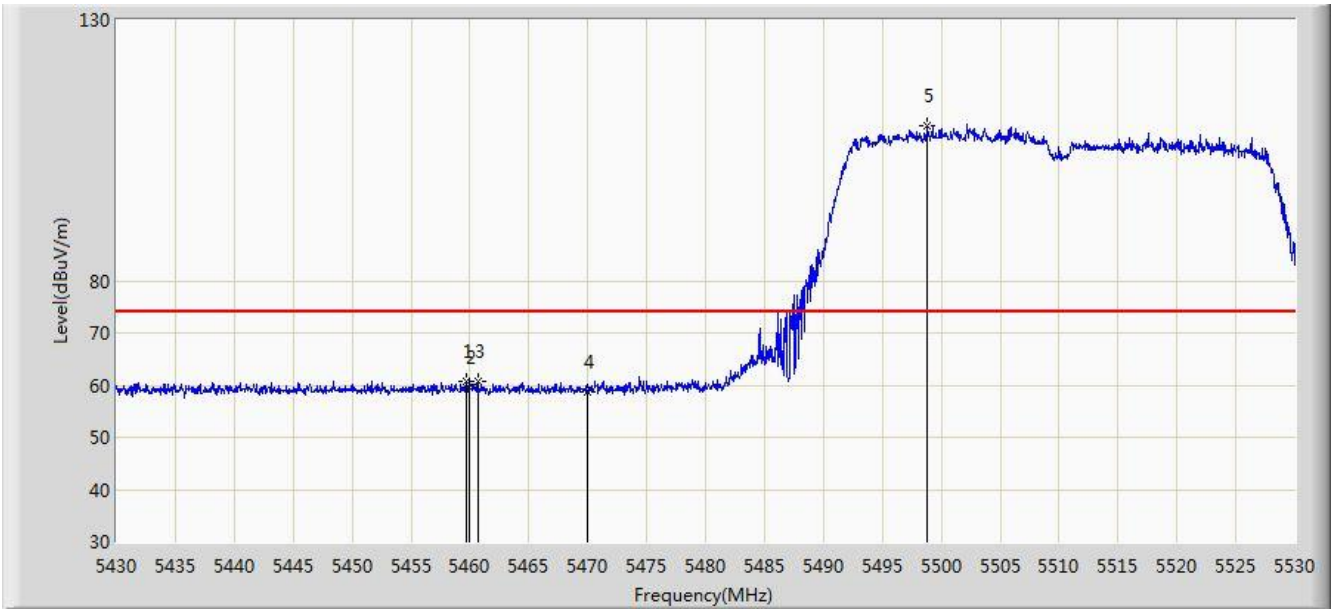


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.143	42.963	-26.857	74.000	4.180	PK
2			5470.000	47.172	42.970	N/A	N/A	4.202	PK
3			5497.450	96.550	92.285	N/A	N/A	4.264	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:44
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

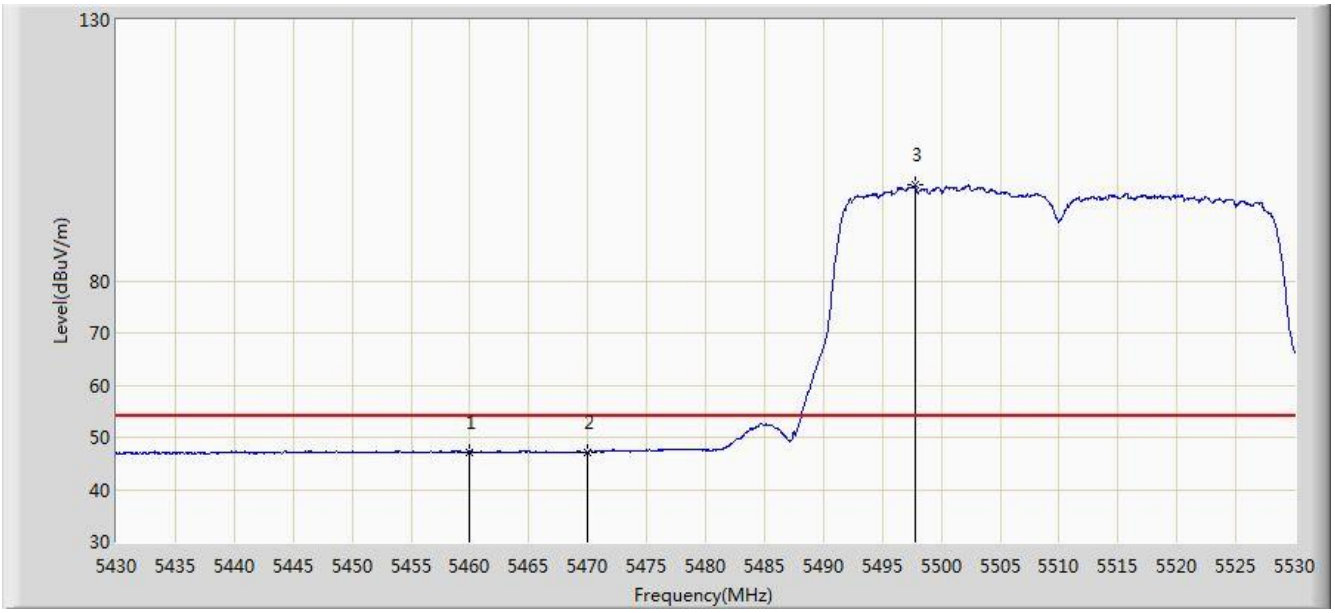


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.650	60.768	56.588	-13.232	74.000	4.180	PK
2			5460.000	59.465	55.285	-14.535	74.000	4.180	PK
3			5460.650	60.744	56.562	-7.456	68.200	4.182	PK
4			5470.000	58.799	54.597	-9.401	68.200	4.202	PK
5			5498.850	109.677	105.408	N/A	N/A	4.268	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:44
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

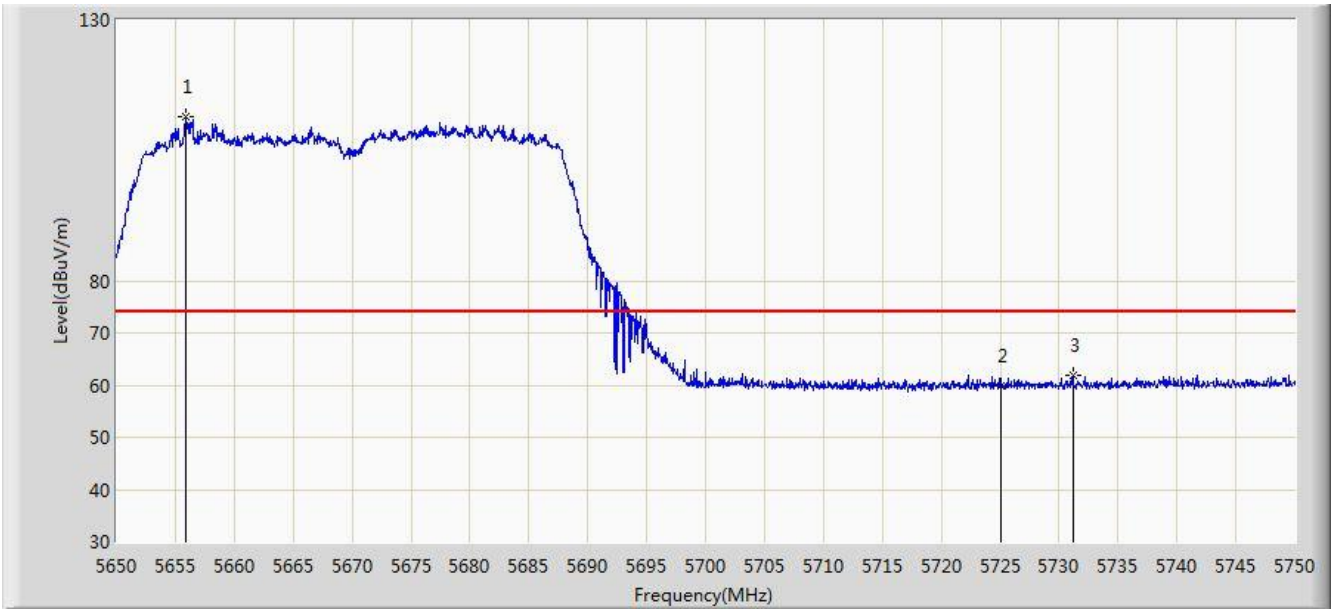


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.206	43.026	-6.794	54.000	4.180	AV
2			5470.000	47.091	42.889	N/A	N/A	4.202	AV
3			5497.800	98.284	94.018	N/A	N/A	4.265	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:48
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

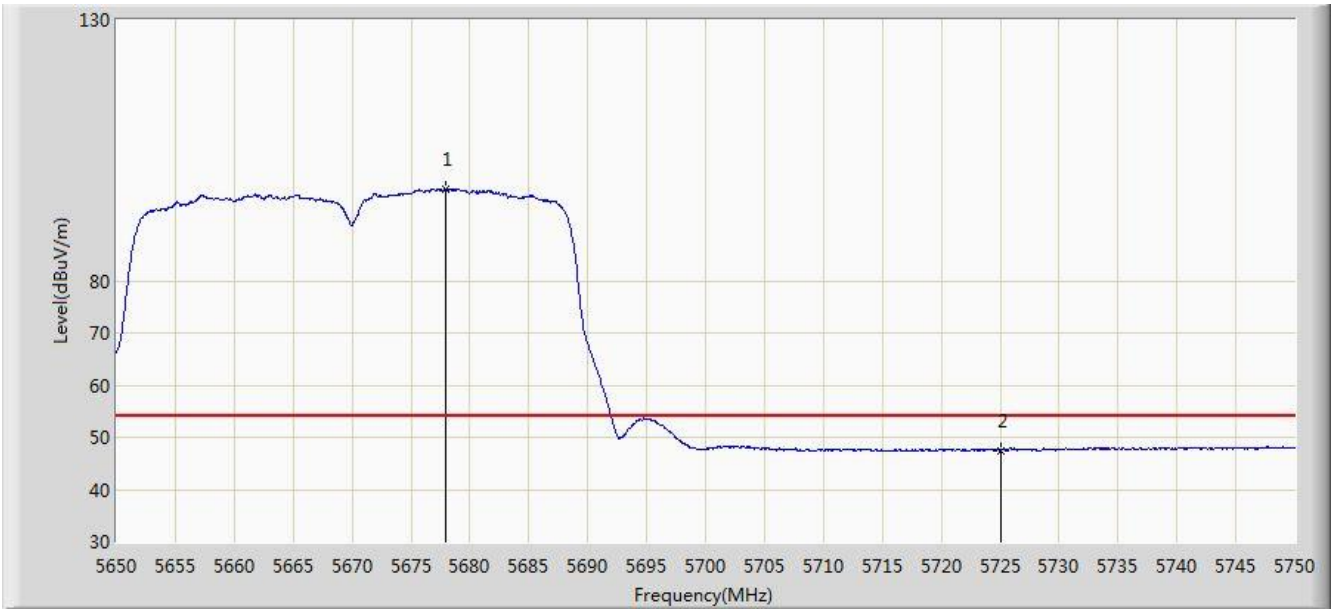


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5655.950	111.525	106.834	N/A	N/A	4.691	PK
2			5725.000	59.777	54.748	-14.223	74.000	5.029	PK
3			5731.150	62.013	56.945	-11.987	74.000	5.068	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:53
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

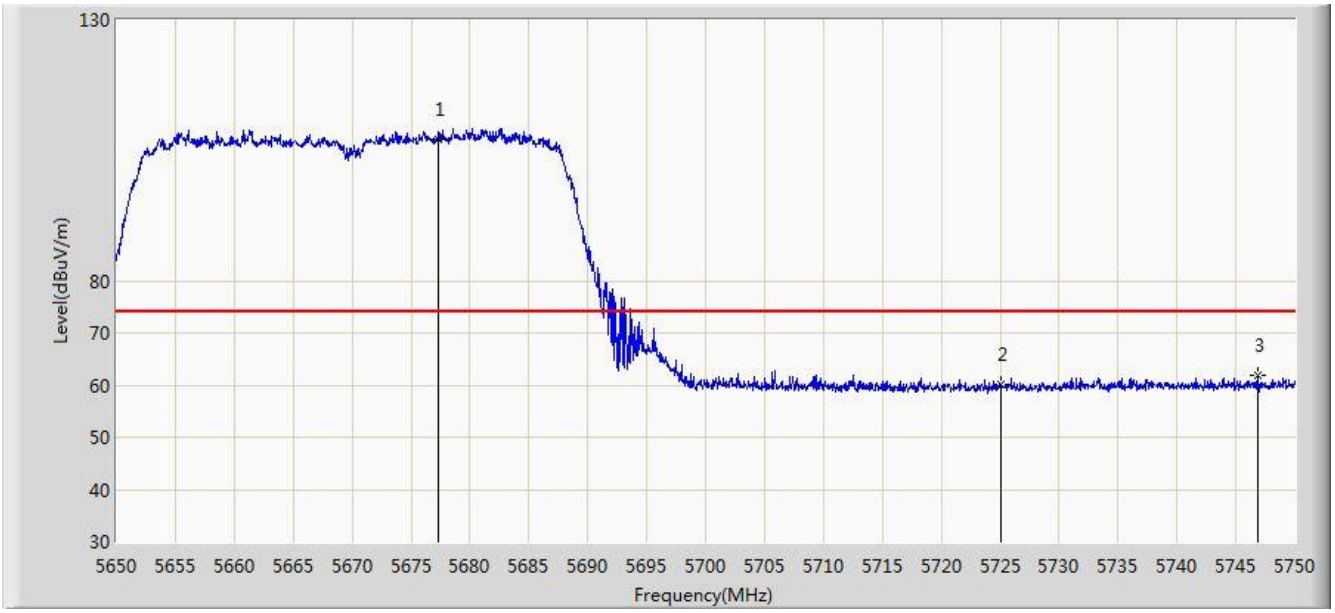


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5677.950	97.584	92.805	N/A	N/A	4.780	AV
2			5725.000	47.527	42.498	-6.473	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:54
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

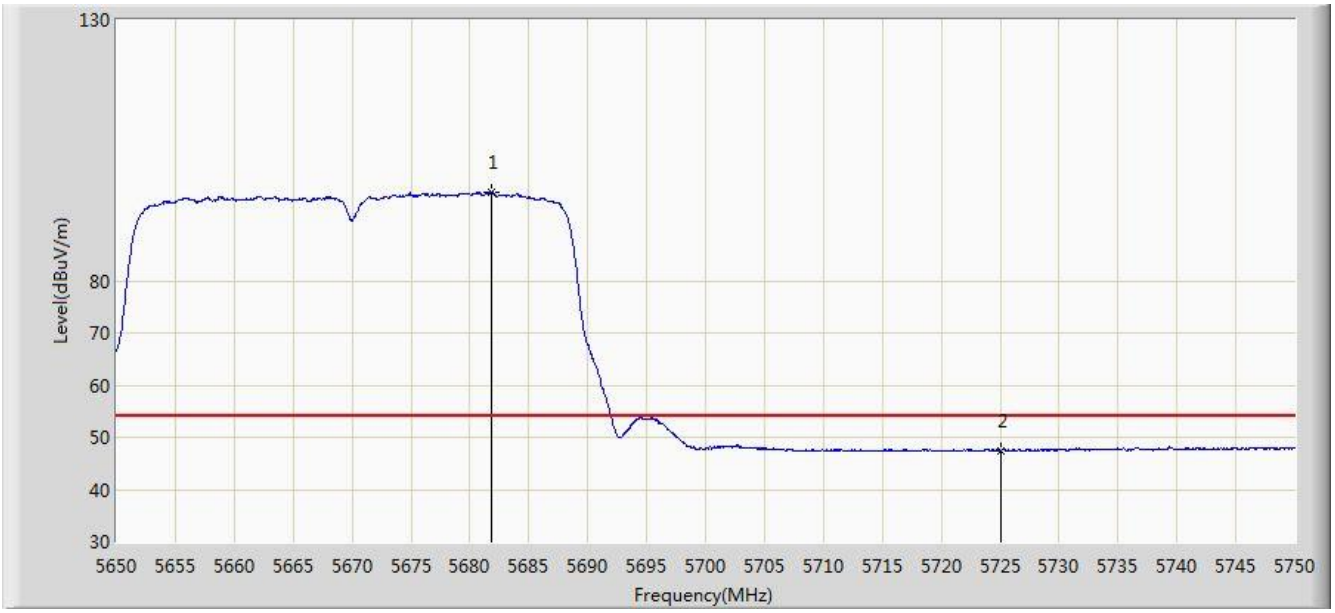


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5677.300	107.001	102.225	N/A	N/A	4.777	PK
2			5725.000	60.141	55.112	-13.859	74.000	5.029	PK
3			5746.900	61.971	56.805	-12.029	74.000	5.166	PK

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

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

Site: AC1	Time: 2018/03/05 - 17:56
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

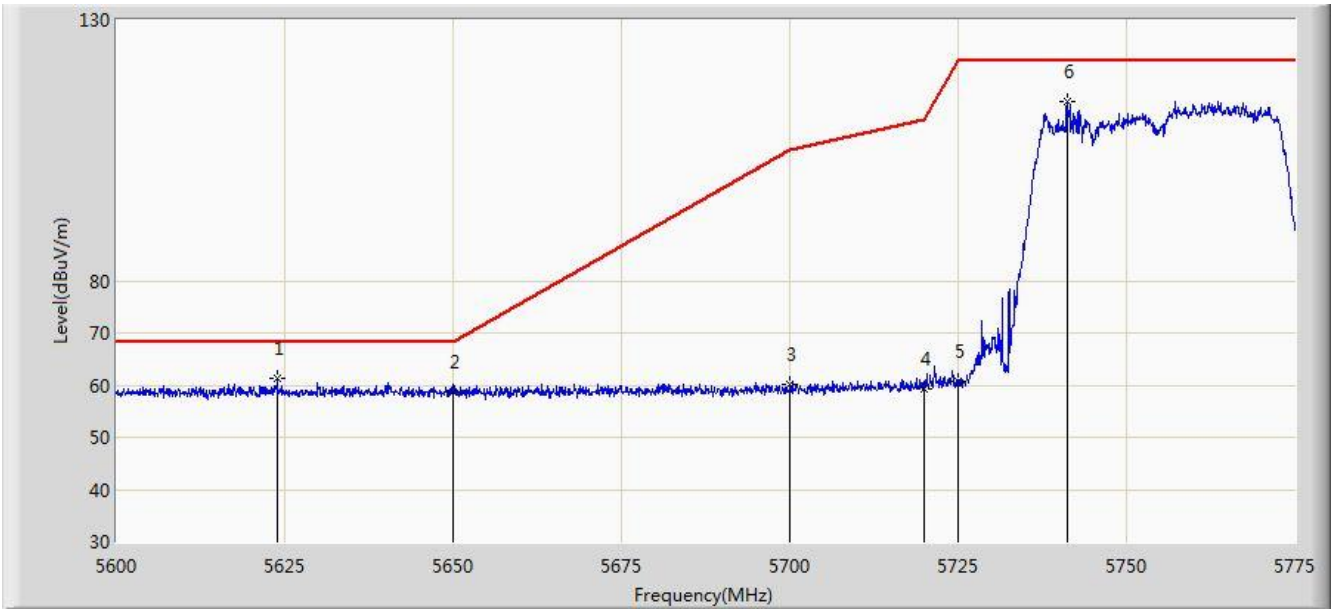


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5681.800	96.945	92.150	N/A	N/A	4.795	AV
2			5725.000	47.399	42.370	-6.601	54.000	5.029	AV

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

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

Site: AC1	Time: 2018/03/05 - 17:57
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

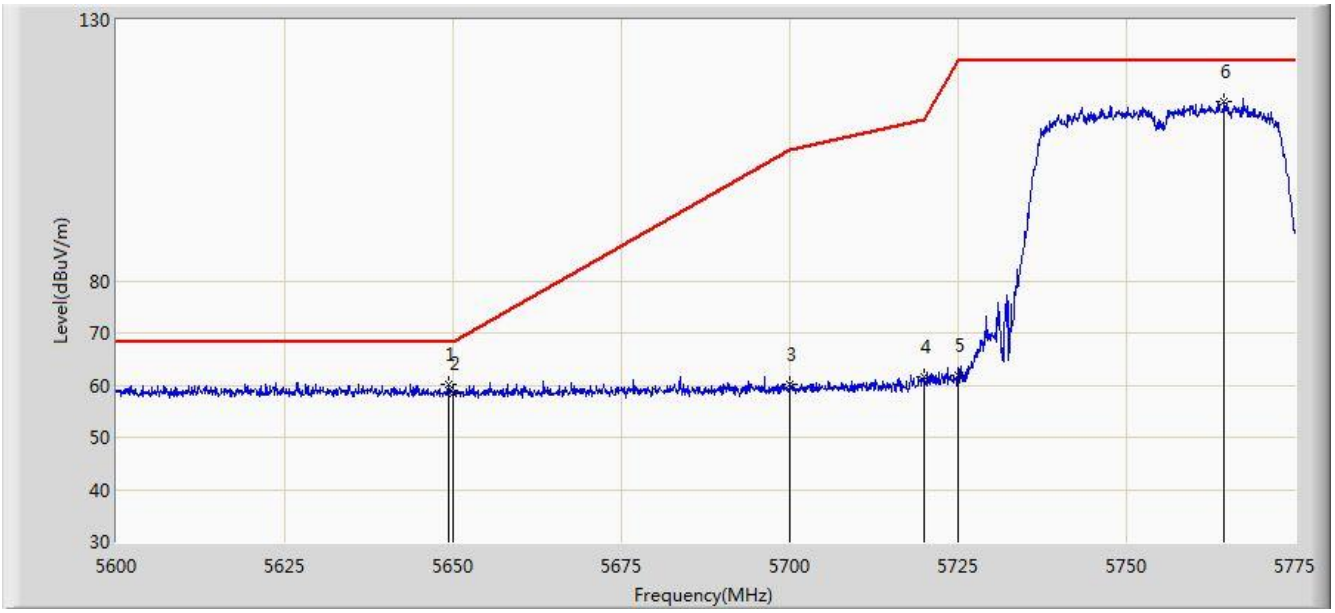


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5623.888	61.424	56.832	-6.776	68.200	4.592	PK
2			5650.000	58.583	53.912	-9.617	68.200	4.671	PK
3			5700.000	60.011	55.133	-45.189	105.200	4.878	PK
4			5720.000	59.245	54.248	-51.555	110.800	4.997	PK
5			5725.000	60.596	55.567	-61.604	122.200	5.029	PK
6			5741.225	114.334	109.202	N/A	N/A	5.132	PK

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

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

Site: AC1	Time: 2018/03/05 - 18:03
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

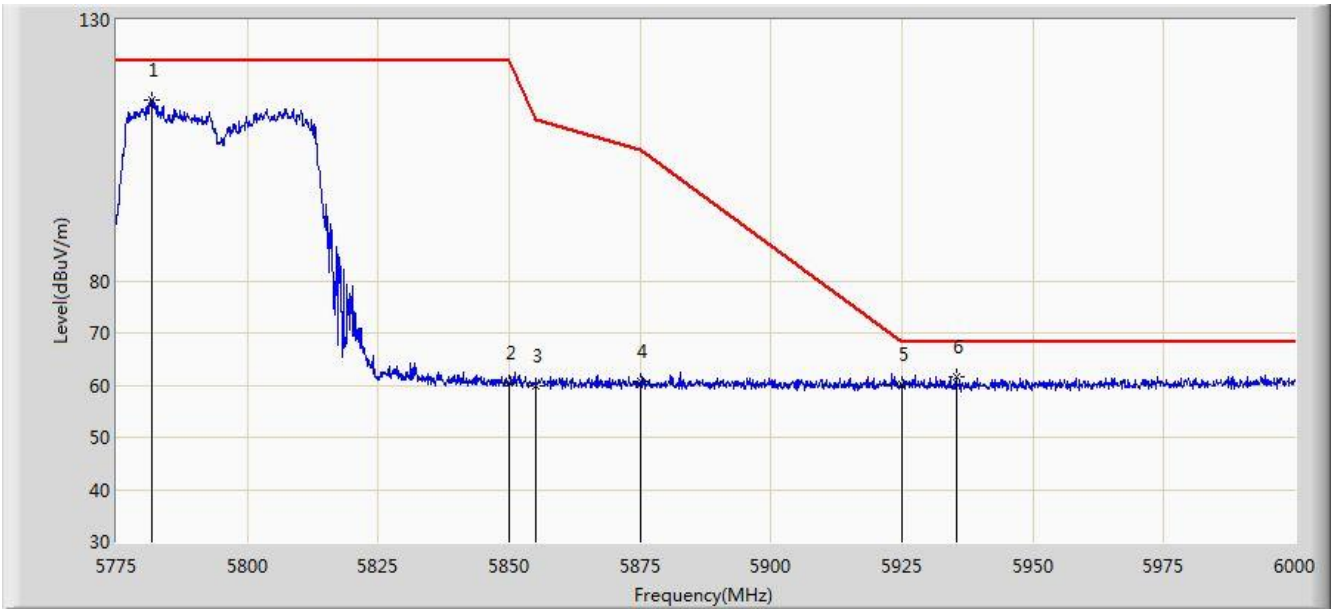


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5649.437	60.006	55.337	-8.194	68.200	4.669	PK
2			5650.000	58.398	53.727	-9.802	68.200	4.671	PK
3			5700.000	60.221	55.343	-44.979	105.200	4.878	PK
4			5720.000	61.518	56.521	-49.282	110.800	4.997	PK
5			5725.000	61.870	56.841	-60.330	122.200	5.029	PK
6			5764.500	114.423	109.160	N/A	N/A	5.263	PK

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

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

Site: AC1	Time: 2018/03/05 - 18:04
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	

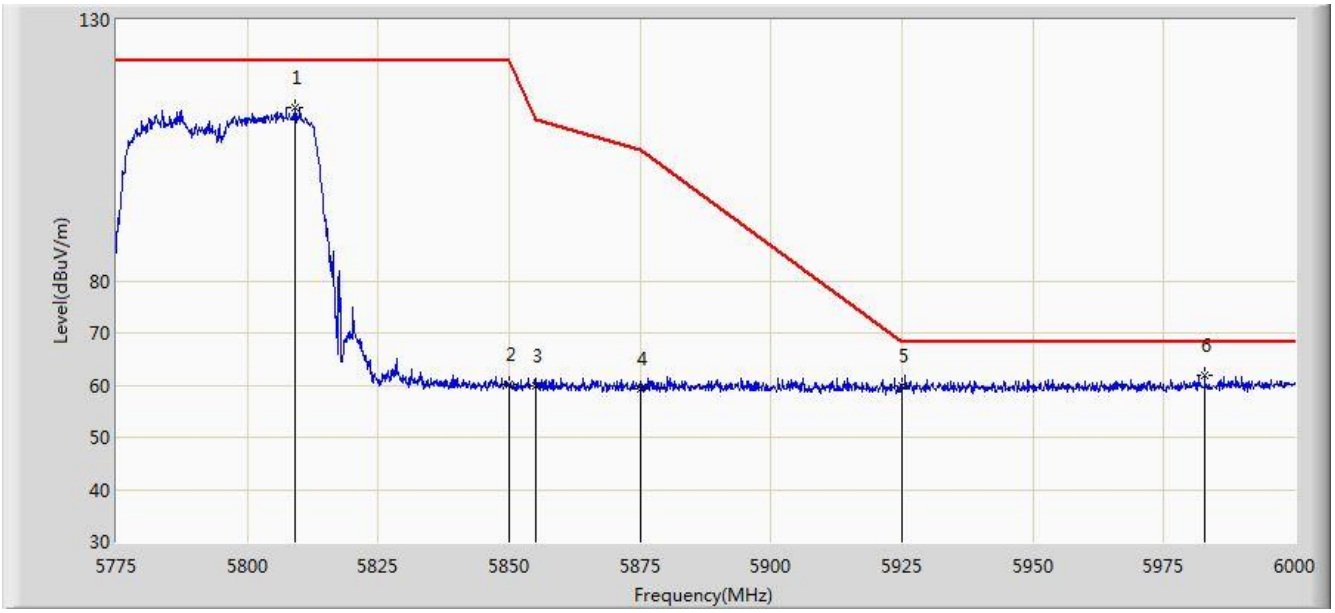


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5781.862	114.677	109.326	N/A	N/A	5.350	PK
2			5850.000	60.482	54.756	-61.718	122.200	5.726	PK
3			5855.000	59.968	54.222	-50.832	110.800	5.746	PK
4			5875.000	60.730	54.910	-44.470	105.200	5.820	PK
5			5925.000	60.139	54.173	-8.061	68.200	5.967	PK
6			5935.312	61.648	55.656	-6.552	68.200	5.992	PK

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

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

Site: AC1	Time: 2018/03/05 - 18:08
Limit: NCC LP0002_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: ACCESS POINT - Directional Antenna (ANT-4x4-5314)	Power: POE (DC 57V)
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5809.200	113.121	107.625	N/A	N/A	5.496	PK
2			5850.000	60.025	54.299	-62.175	122.200	5.726	PK
3			5855.000	59.914	54.168	-50.886	110.800	5.746	PK
4			5875.000	59.417	53.597	-45.783	105.200	5.820	PK
5			5925.000	59.863	53.897	-8.337	68.200	5.967	PK
6			5982.788	61.911	55.829	-6.289	68.200	6.082	PK

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

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