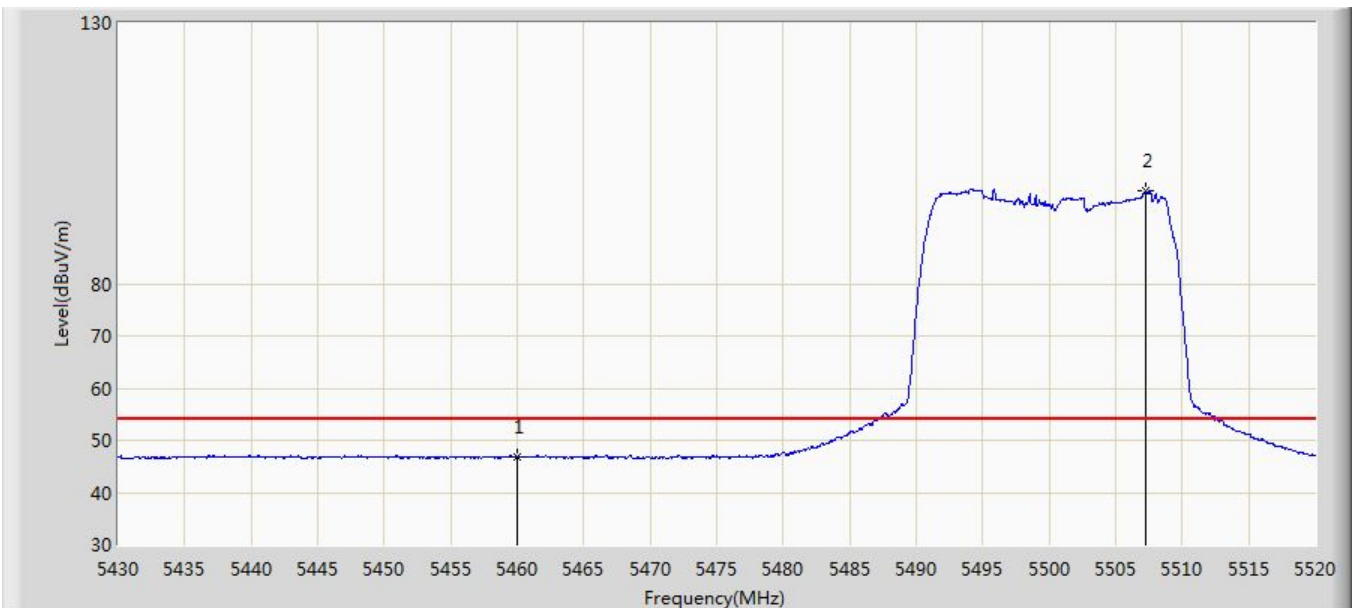


Site: AC1	Time: 2019/12/28 - 04:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz with DAP646-RW Beam-Forming Mode	

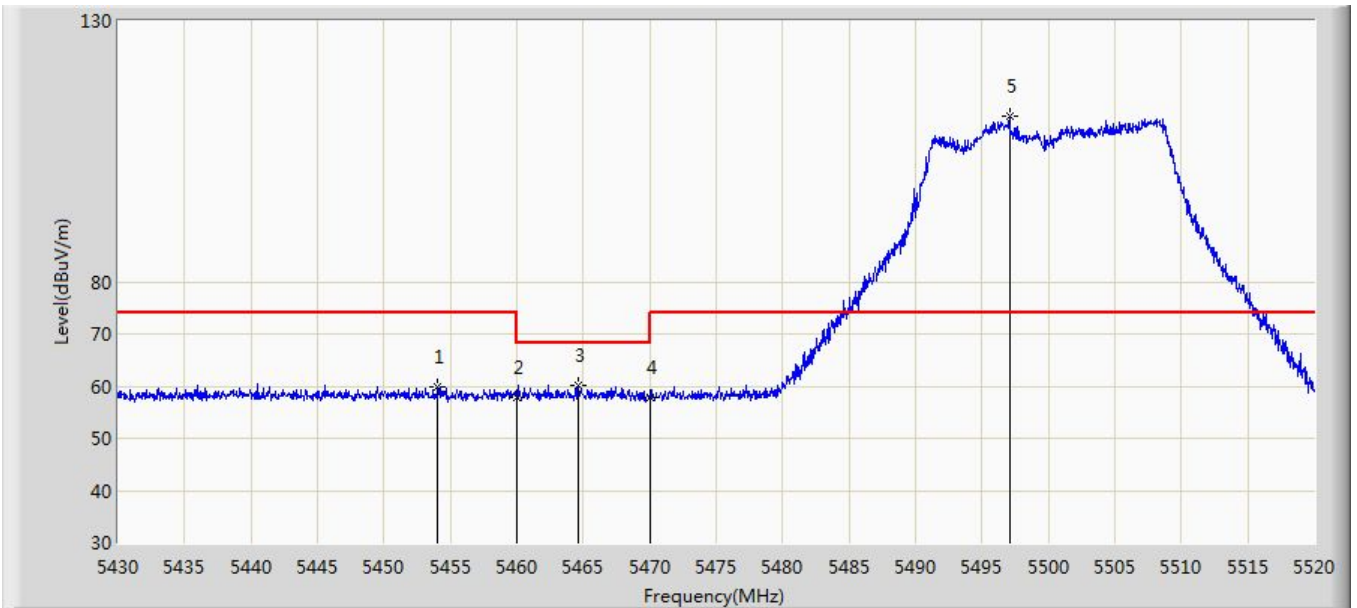


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.681	39.704	-7.319	54.000	6.978	AV
2		*	5507.310	97.704	90.417	N/A	N/A	7.288	AV

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

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

Site: AC1	Time: 2019/12/28 - 04:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz with DAP646-RW Beam-Forming Mode	

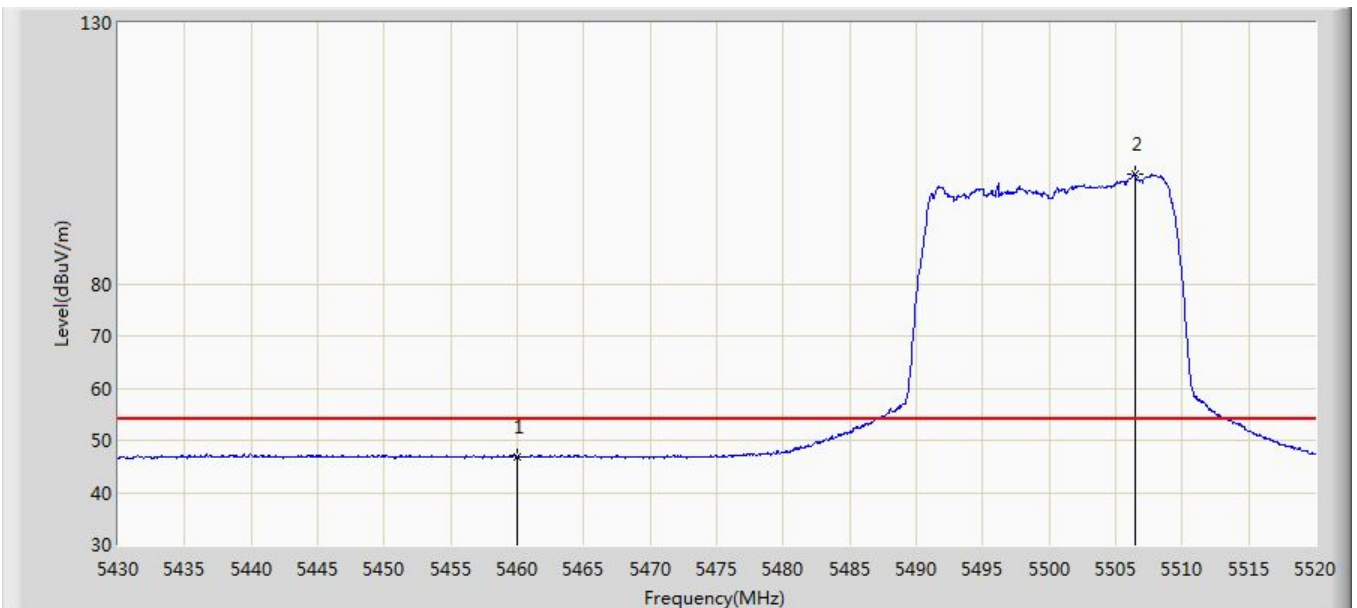


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5454.030	59.723	52.769	-14.277	74.000	6.953	PK
2			5460.000	57.705	50.728	-16.295	74.000	6.978	PK
3			5464.605	60.005	53.009	-8.195	68.200	6.996	PK
4			5470.000	57.720	50.703	-10.480	68.200	7.016	PK
5		*	5497.050	111.596	104.359	N/A	N/A	7.237	PK

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

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

Site: AC1	Time: 2019/12/28 - 04:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz with DAP646-RW Beam-Forming Mode	

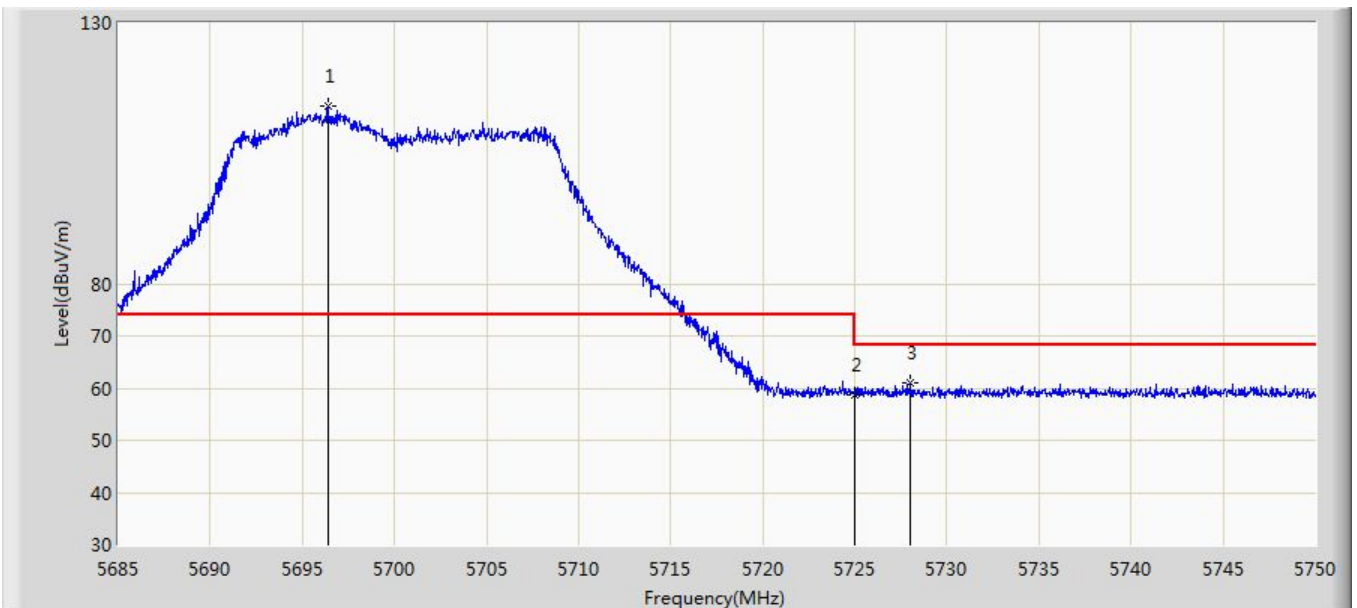


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.847	39.870	-7.153	54.000	6.978	AV
2		*	5506.410	101.005	93.704	N/A	N/A	7.301	AV

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

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

Site: AC1	Time: 2019/12/28 - 04:59
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz with DAP646-RW Beam-Forming Mode	

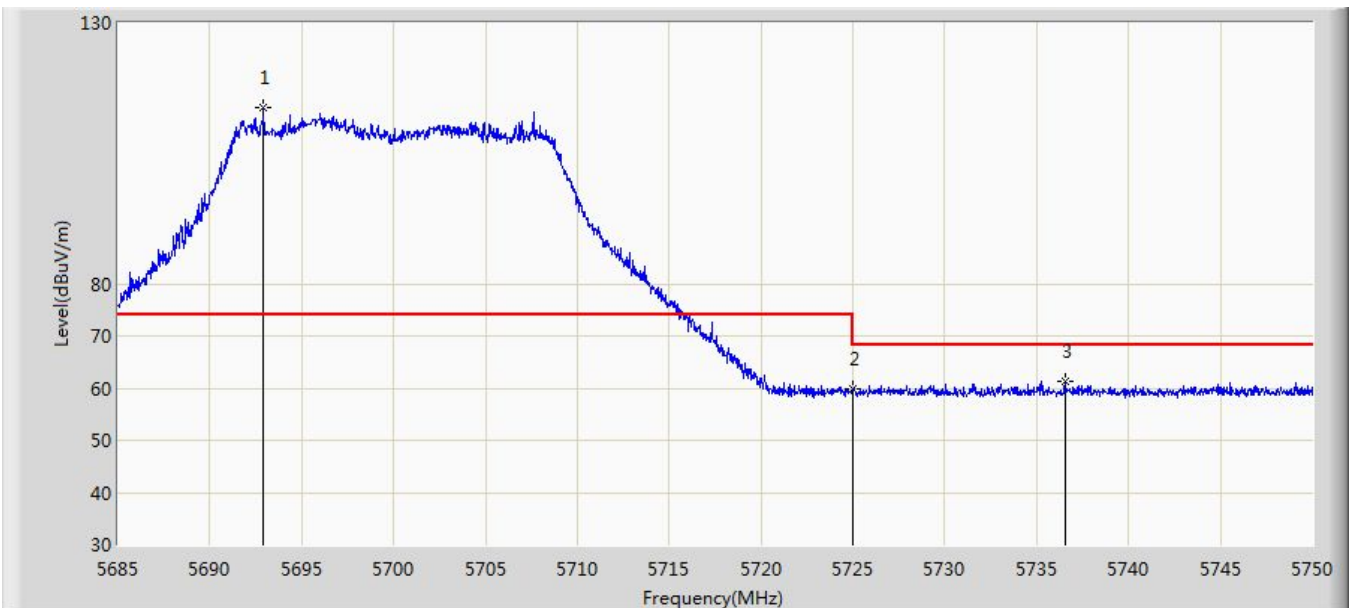


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5696.375	114.035	106.790	N/A	N/A	7.244	PK
2			5725.000	58.745	51.413	-9.455	68.200	7.332	PK
3			5727.998	60.990	53.634	-7.210	68.200	7.356	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:02
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz with DAP646-RW Beam-Forming Mode	

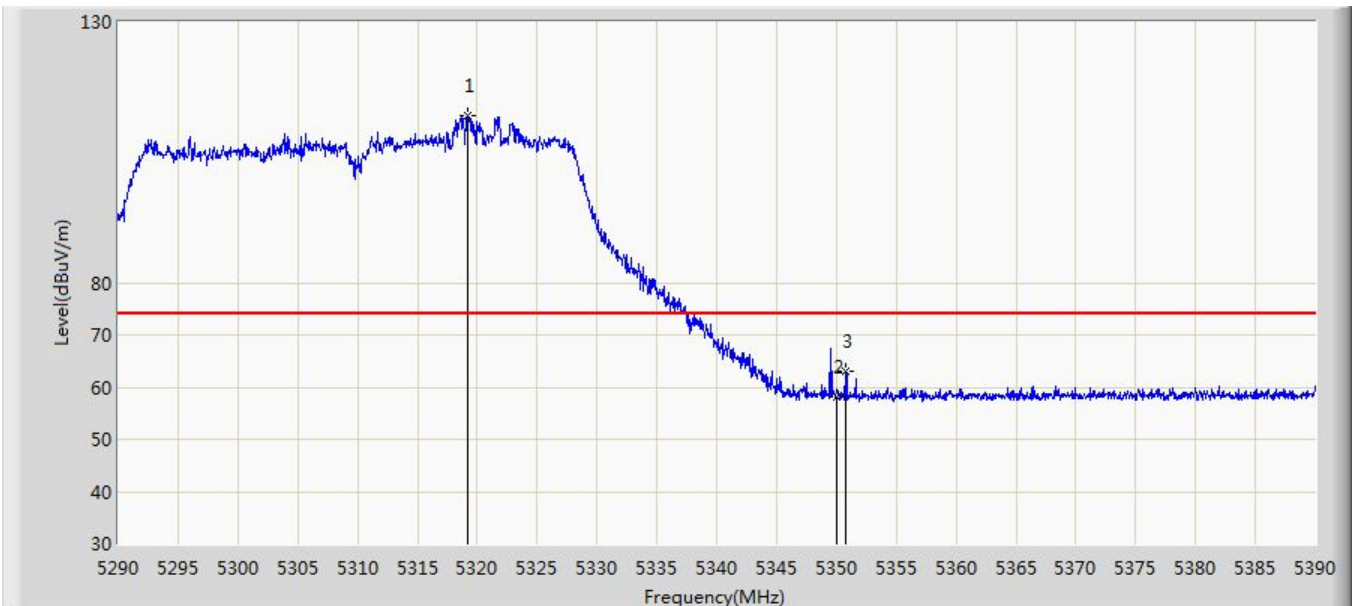


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5692.897	113.722	106.449	N/A	N/A	7.273	PK
2			5725.000	59.761	52.429	-8.439	68.200	7.332	PK
3			5736.545	61.430	54.023	-6.770	68.200	7.406	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz with DAP646-RW Beam-Forming Mode	

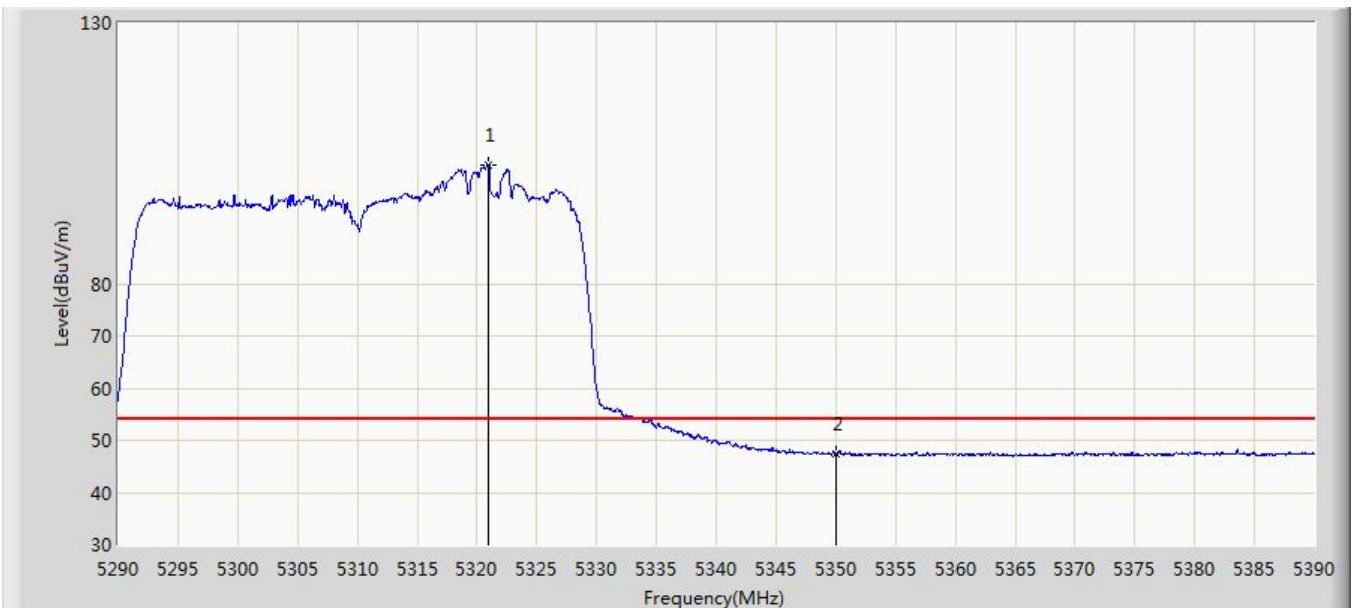


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5319.200	112.055	105.438	N/A	N/A	6.617	PK
2			5350.000	58.152	51.524	-15.848	74.000	6.629	PK
3			5350.750	62.930	56.306	-11.070	74.000	6.623	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz with DAP646-RW Beam-Forming Mode	

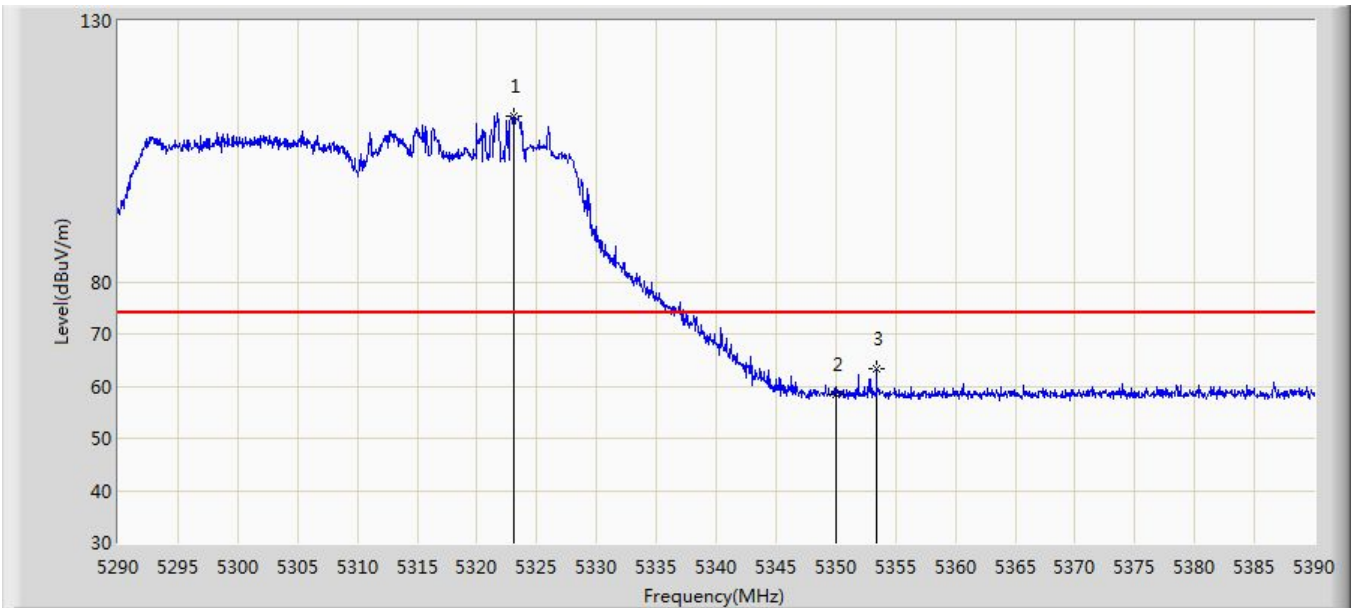


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5320.950	102.864	96.235	N/A	N/A	6.629	AV
2			5350.000	47.271	40.643	-6.729	54.000	6.629	AV

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

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

Site: AC1	Time: 2019/12/28 - 05:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz with DAP646-RW Beam-Forming Mode	

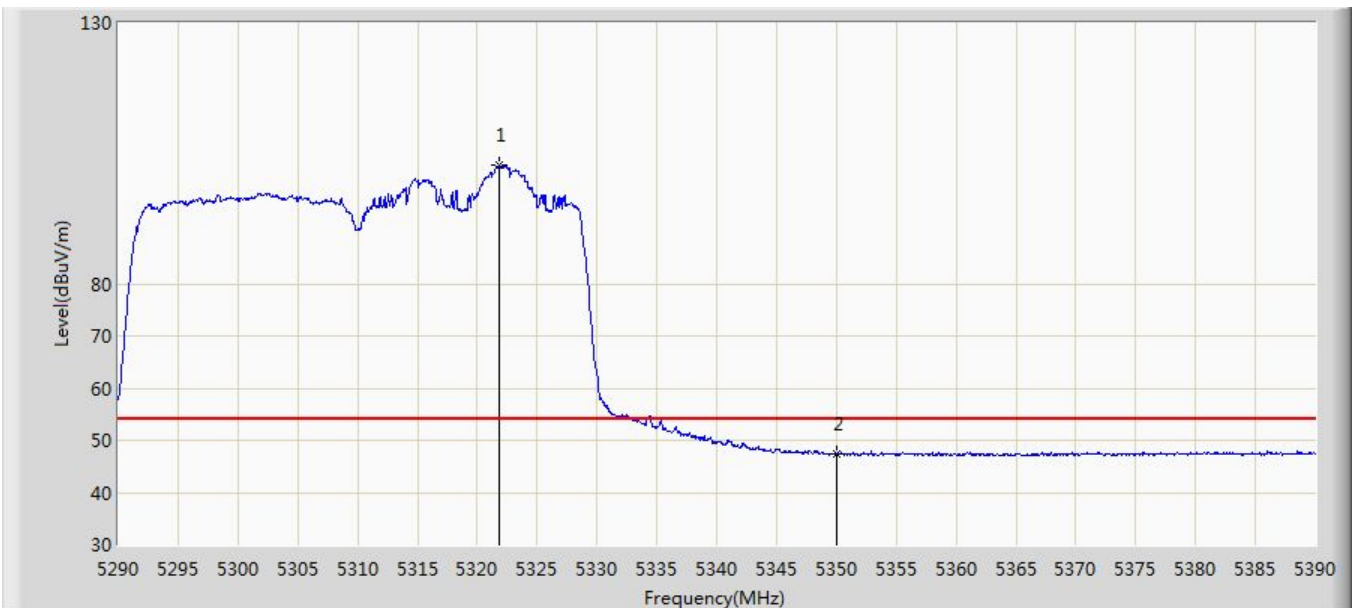


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5323.050	111.856	105.212	N/A	N/A	6.644	PK
2			5350.000	58.397	51.769	-15.603	74.000	6.629	PK
3			5353.400	63.381	56.768	-10.619	74.000	6.613	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz with DAP646-RW Beam-Forming Mode	

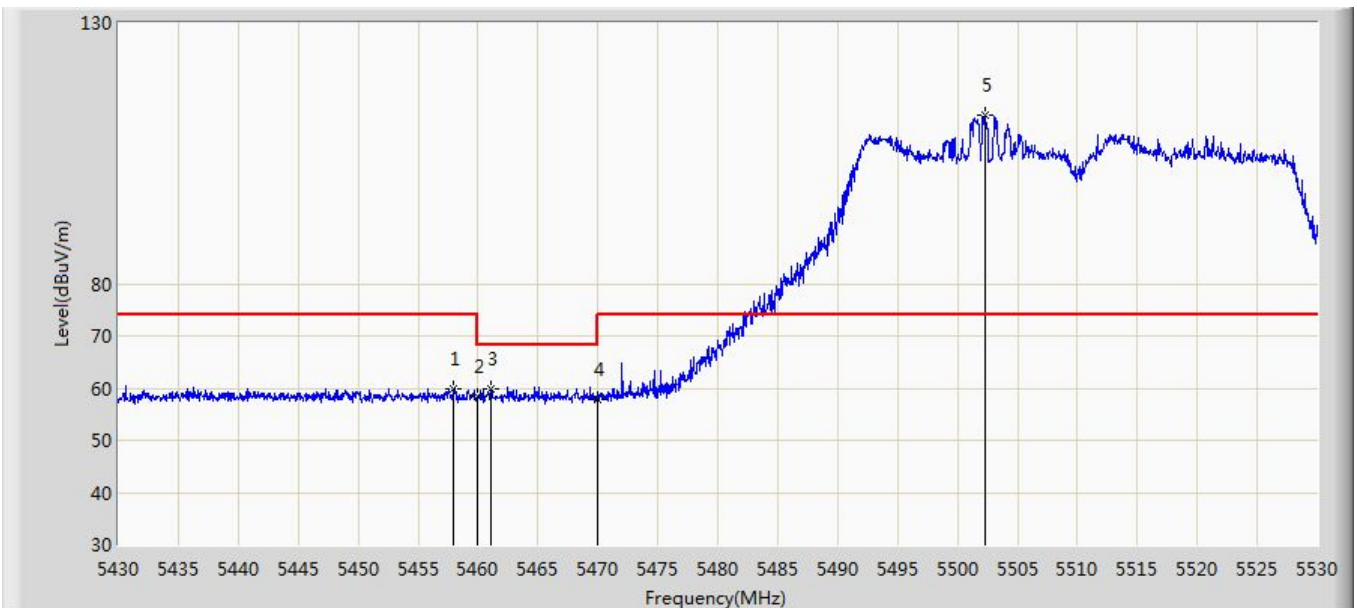


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5321.850	102.700	96.065	N/A	N/A	6.635	AV
2			5350.000	47.421	40.793	-6.579	54.000	6.629	AV

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

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

Site: AC1	Time: 2019/12/28 - 05:25
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz with DAP646-RW Beam-Forming Mode	

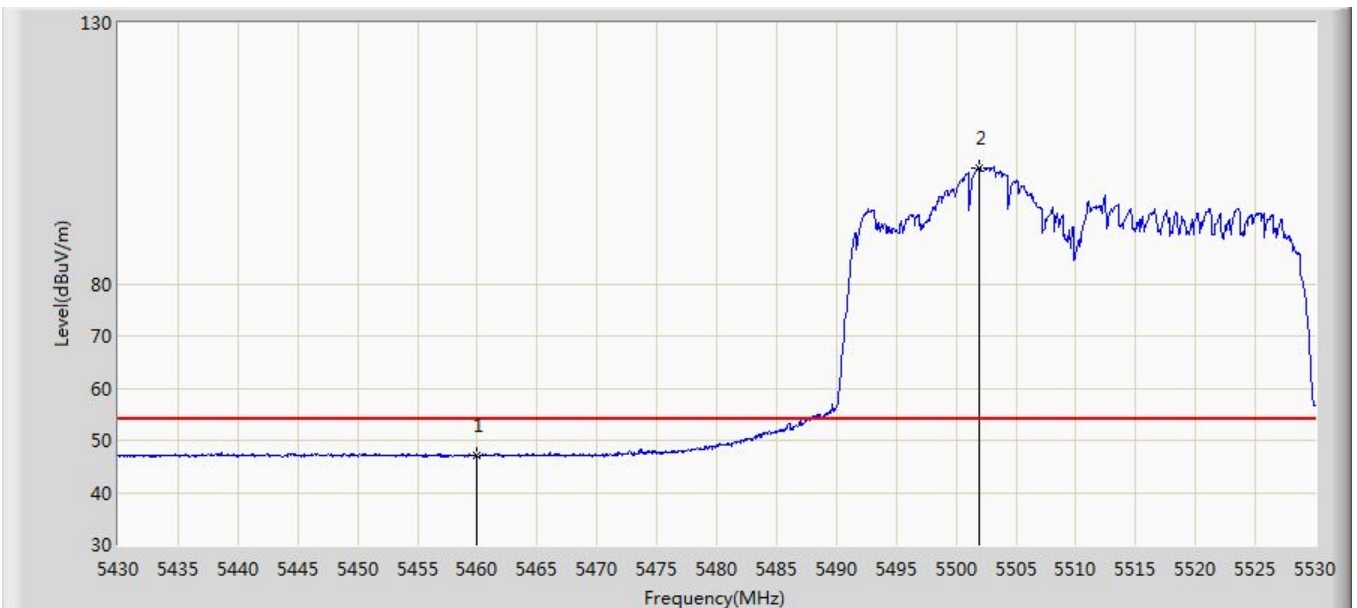


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.900	59.789	52.820	-14.211	74.000	6.969	PK
2			5460.000	58.460	51.483	-15.540	74.000	6.978	PK
3			5461.050	59.994	53.012	-8.206	68.200	6.981	PK
4			5470.000	57.778	50.761	-10.422	68.200	7.016	PK
5		*	5502.250	112.344	105.052	N/A	N/A	7.292	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz with DAP646-RW Beam-Forming Mode	

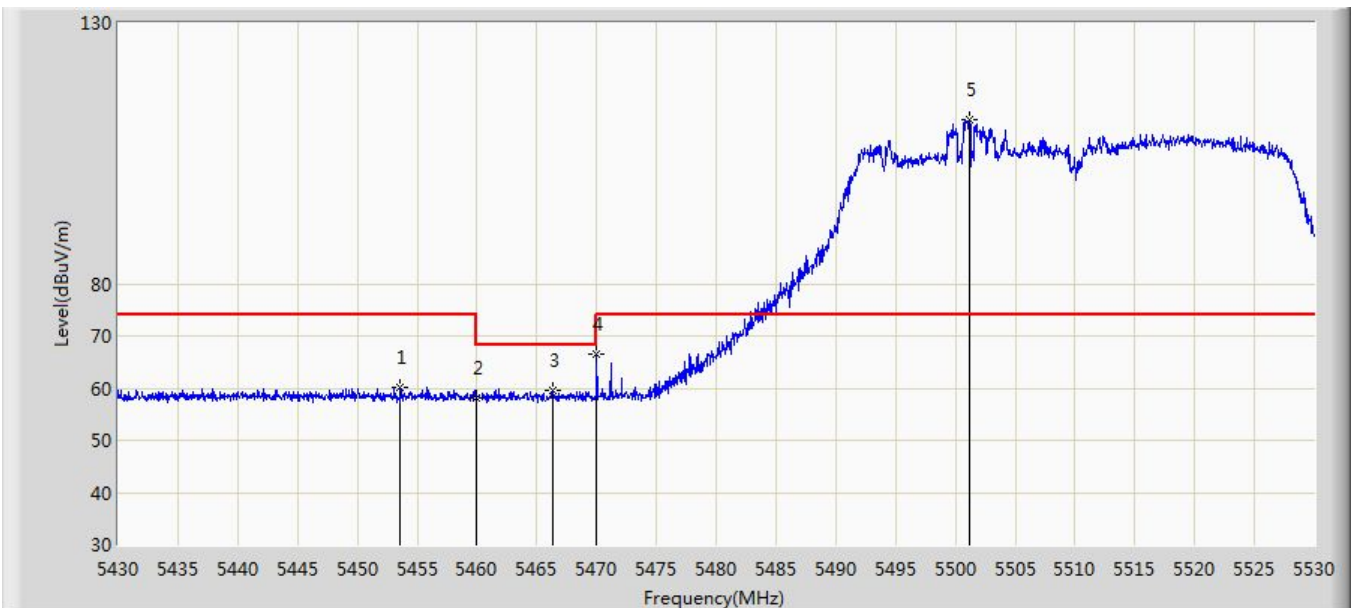


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.108	40.131	-6.892	54.000	6.978	AV
2		*	5501.900	102.209	94.920	N/A	N/A	7.289	AV

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

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

Site: AC1	Time: 2019/12/28 - 05:28
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz with DAP646-RW Beam-Forming Mode	

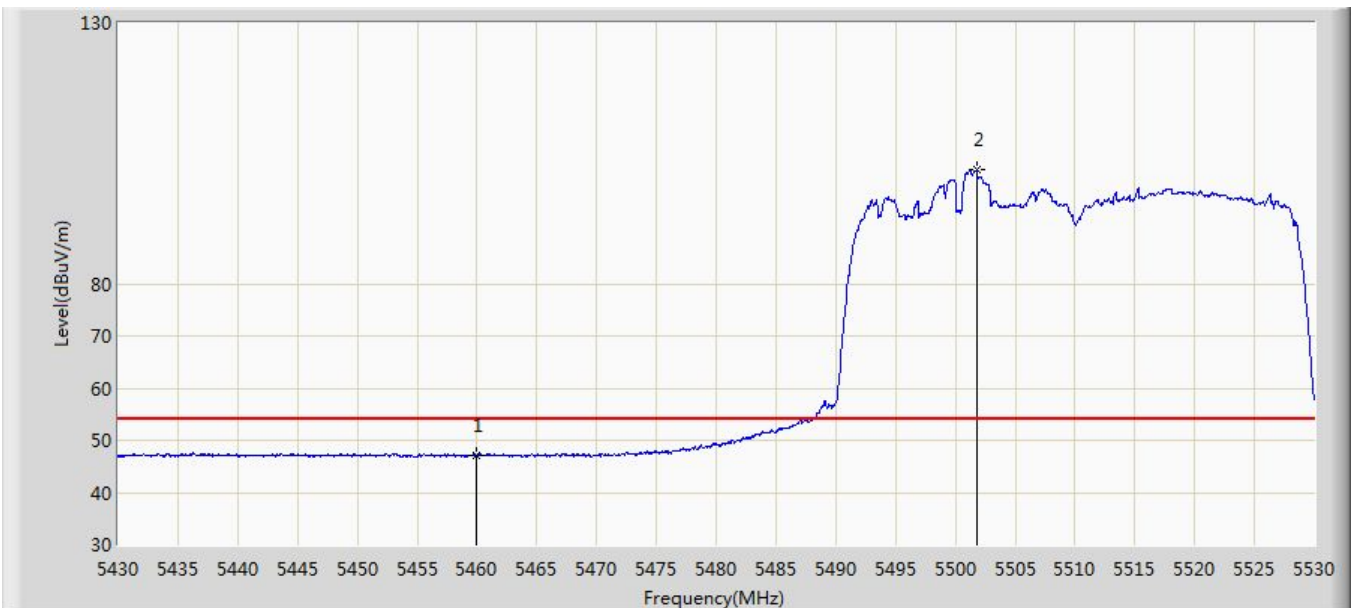


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.600	60.111	53.156	-13.889	74.000	6.954	PK
2			5460.000	58.183	51.206	-15.817	74.000	6.978	PK
3			5466.400	59.657	52.654	-8.543	68.200	7.003	PK
4			5470.000	66.457	59.440	-1.743	68.200	7.016	PK
5		*	5501.200	111.490	104.209	N/A	N/A	7.281	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:29
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz with DAP646-RW Beam-Forming Mode	

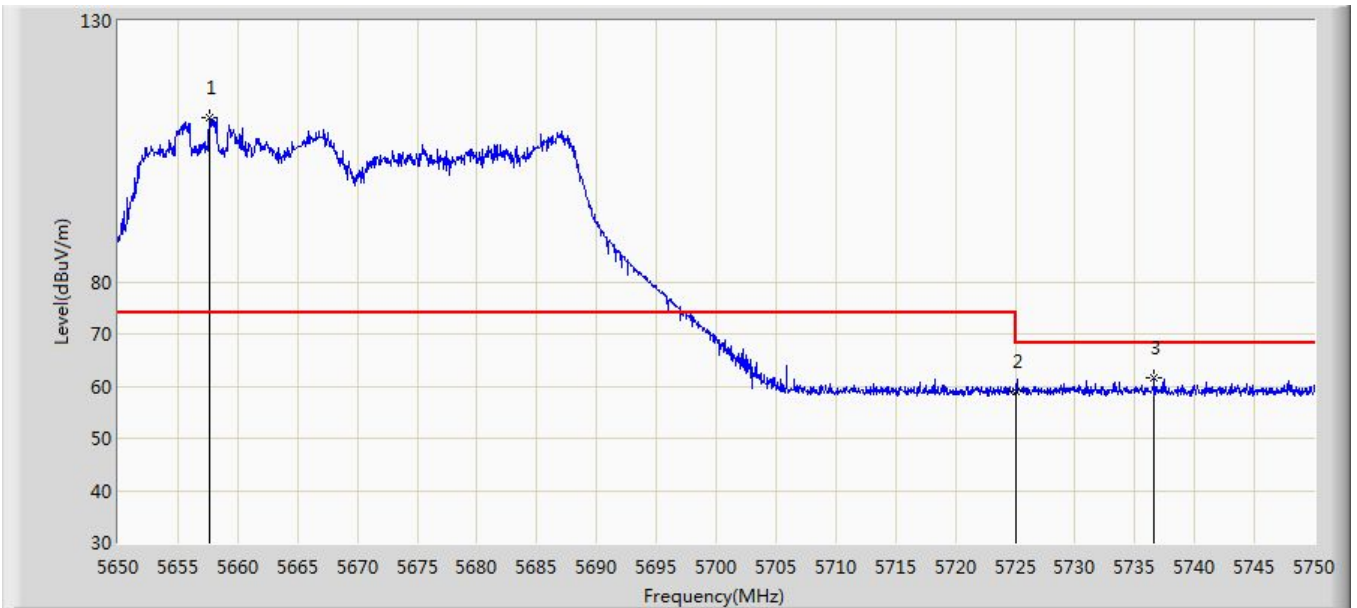


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.017	40.040	-6.983	54.000	6.978	AV
2		*	5501.750	101.898	94.611	N/A	N/A	7.288	AV

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

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

Site: AC1	Time: 2019/12/28 - 05:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz with DAP646-RW Beam-Forming Mode	

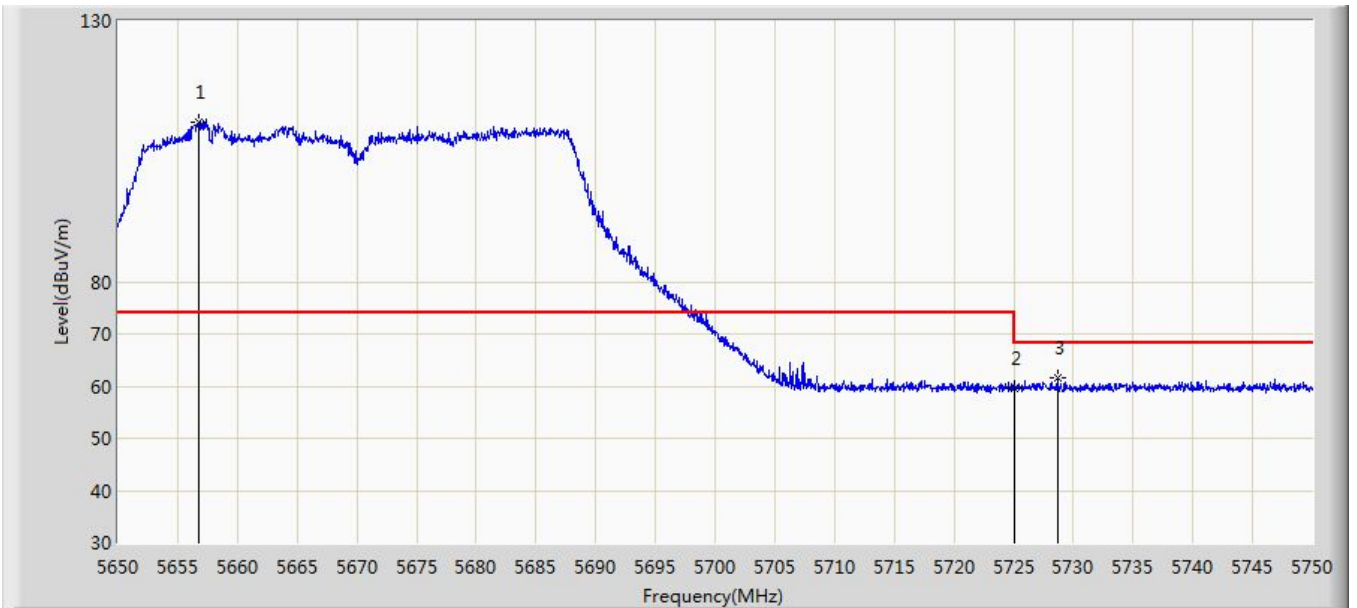


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5657.700	111.416	104.111	N/A	N/A	7.306	PK
2			5725.000	58.900	51.568	-9.300	68.200	7.332	PK
3			5736.650	61.456	54.049	-6.744	68.200	7.406	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:32
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz with DAP646-RW Beam-Forming Mode	

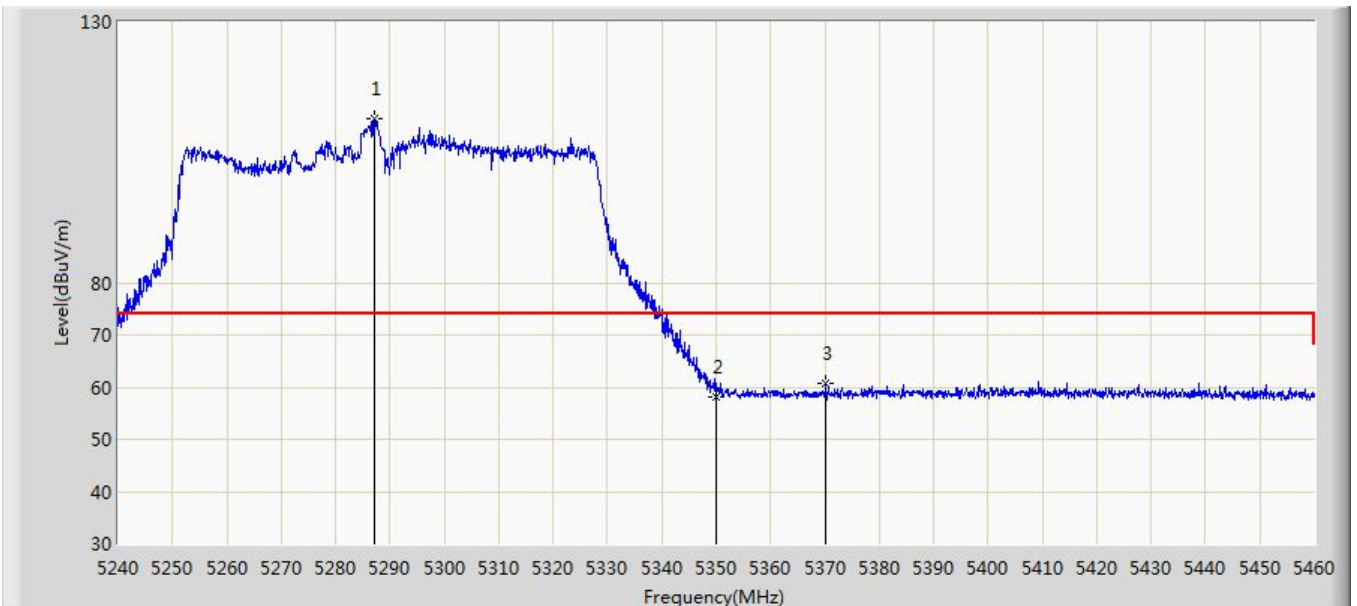


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5656.750	110.661	103.376	N/A	N/A	7.284	PK
2			5725.000	59.678	52.346	-8.522	68.200	7.332	PK
3			5728.700	61.557	54.197	-6.643	68.200	7.360	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:56
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz with DAP646-RW Beam-Forming Mode	

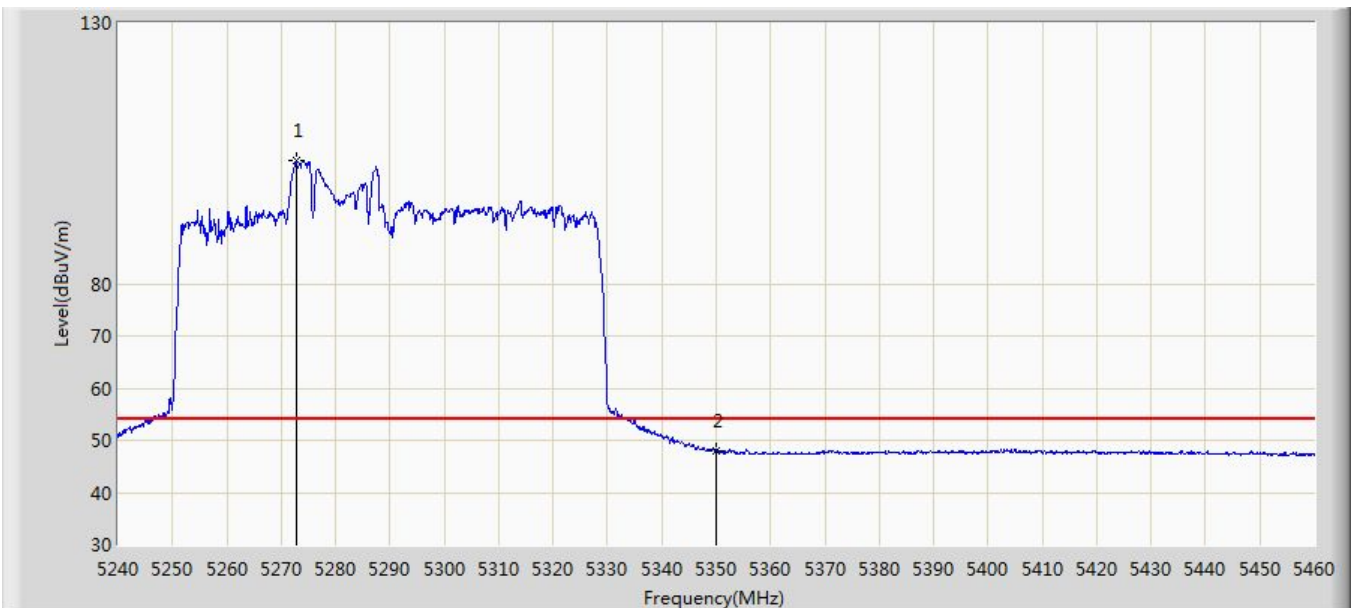


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5287.190	111.538	105.082	N/A	N/A	6.455	PK
2			5350.000	58.073	51.445	-15.927	74.000	6.629	PK
3			5370.240	60.812	54.209	-13.188	74.000	6.603	PK

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

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

Site: AC1	Time: 2019/12/28 - 05:59
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz with DAP646-RW Beam-Forming Mode	

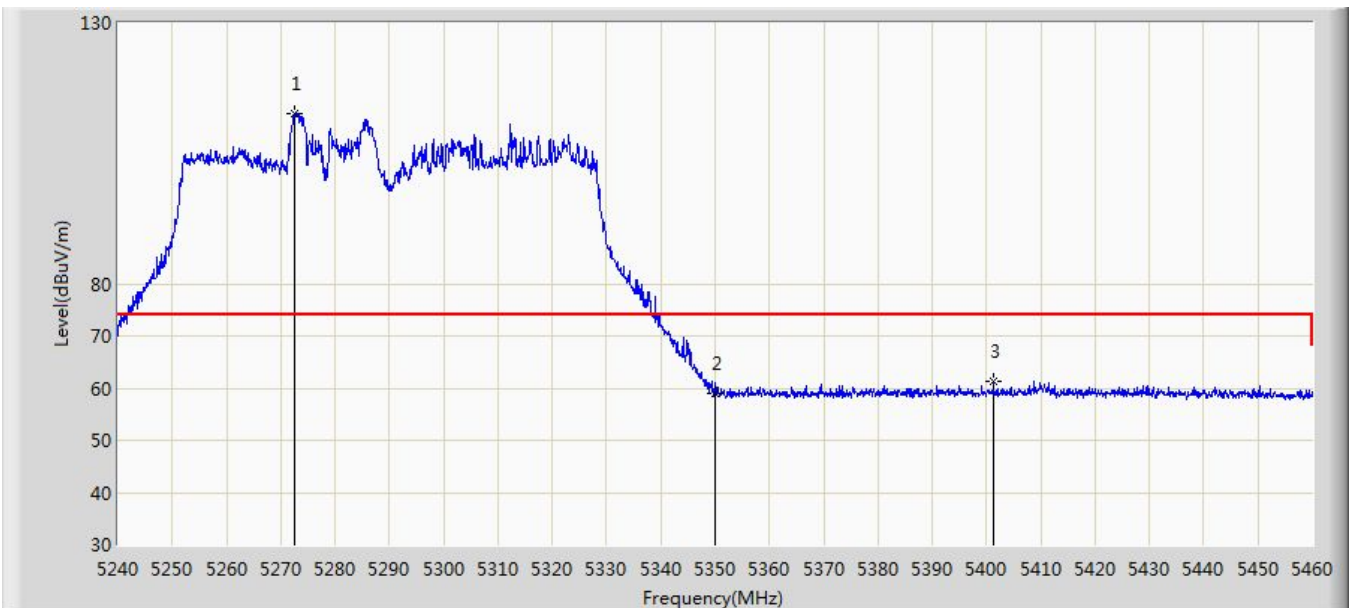


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5272.670	103.547	97.016	N/A	N/A	6.532	AV
2			5350.000	47.945	41.317	-6.055	54.000	6.629	AV

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

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

Site: AC1	Time: 2019/12/28 - 06:01
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz with DAP646-RW Beam-Forming Mode	

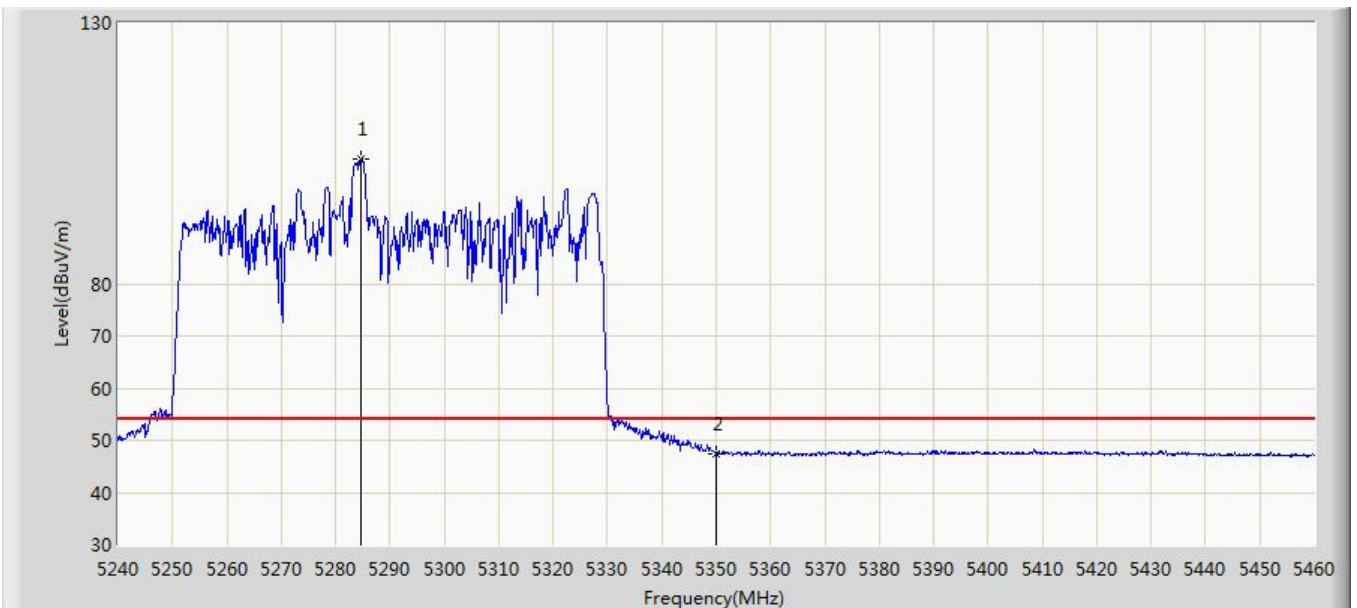


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5272.560	112.485	105.953	N/A	N/A	6.533	PK
2			5350.000	58.851	52.223	-15.149	74.000	6.629	PK
3			5401.260	61.430	54.501	-12.570	74.000	6.929	PK

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

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

Site: AC1	Time: 2019/12/28 - 06:18
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz with DAP646-RW Beam-Forming Mode	

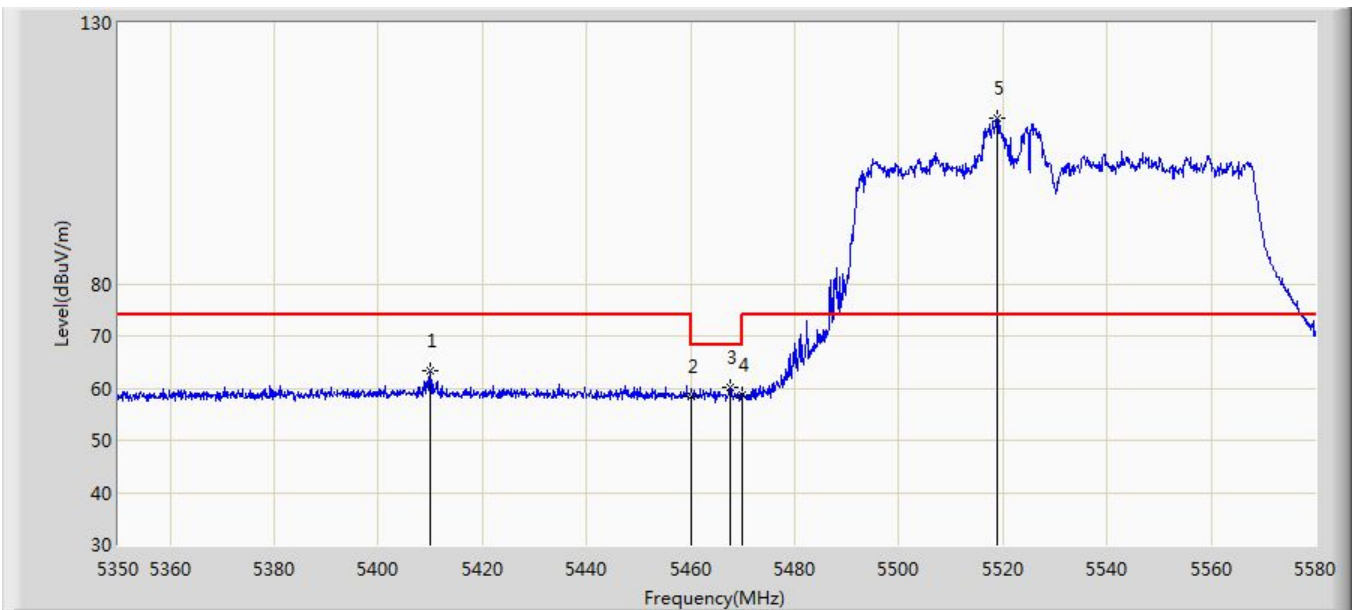


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5284.770	103.830	97.407	N/A	N/A	6.423	AV
2			5350.000	47.523	40.895	-6.477	54.000	6.629	AV

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

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

Site: AC1	Time: 2019/12/28 - 06:04
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz with DAP646-RW Beam-Forming Mode	

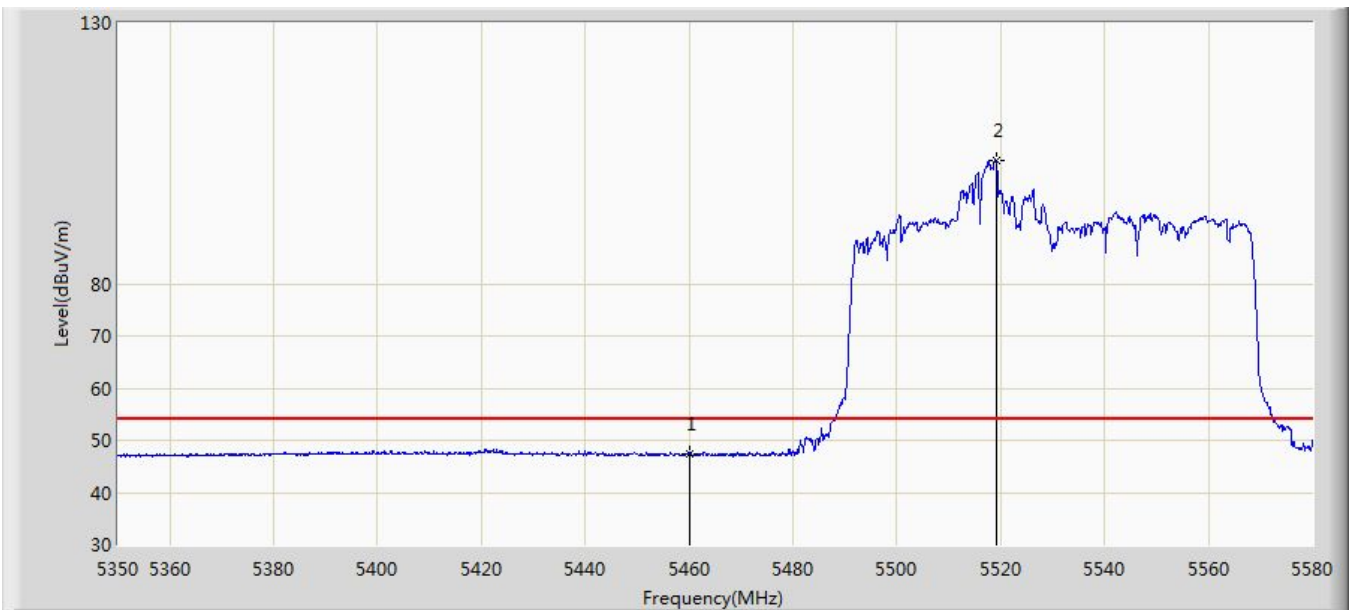


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5409.915	63.316	56.343	-10.684	74.000	6.973	PK
2			5460.000	58.535	51.558	-15.465	74.000	6.978	PK
3			5467.530	60.128	53.121	-8.072	68.200	7.007	PK
4			5470.000	58.728	51.711	-9.472	68.200	7.016	PK
5		*	5518.820	111.764	104.647	N/A	N/A	7.118	PK

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

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

Site: AC1	Time: 2019/12/28 - 06:06
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz with DAP646-RW Beam-Forming Mode	

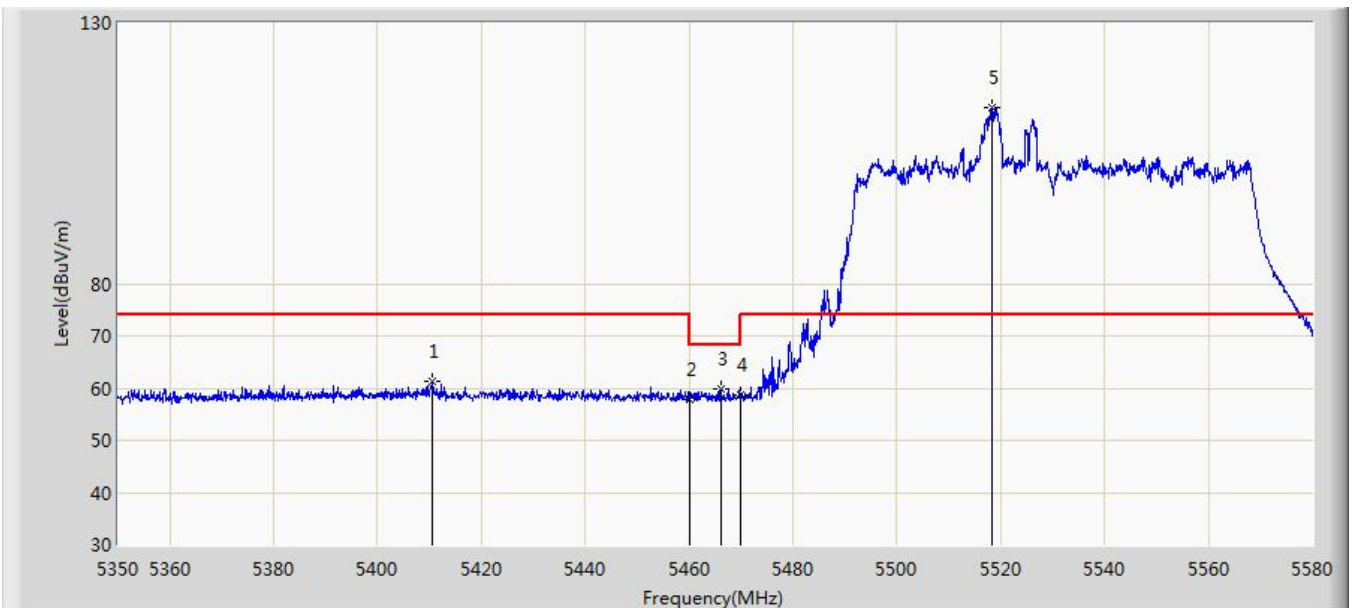


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.298	40.321	-6.702	54.000	6.978	AV
2		*	5519.050	103.616	96.502	N/A	N/A	7.114	AV

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

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

Site: AC1	Time: 2019/12/28 - 06:07
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz with DAP646-RW Beam-Forming Mode	

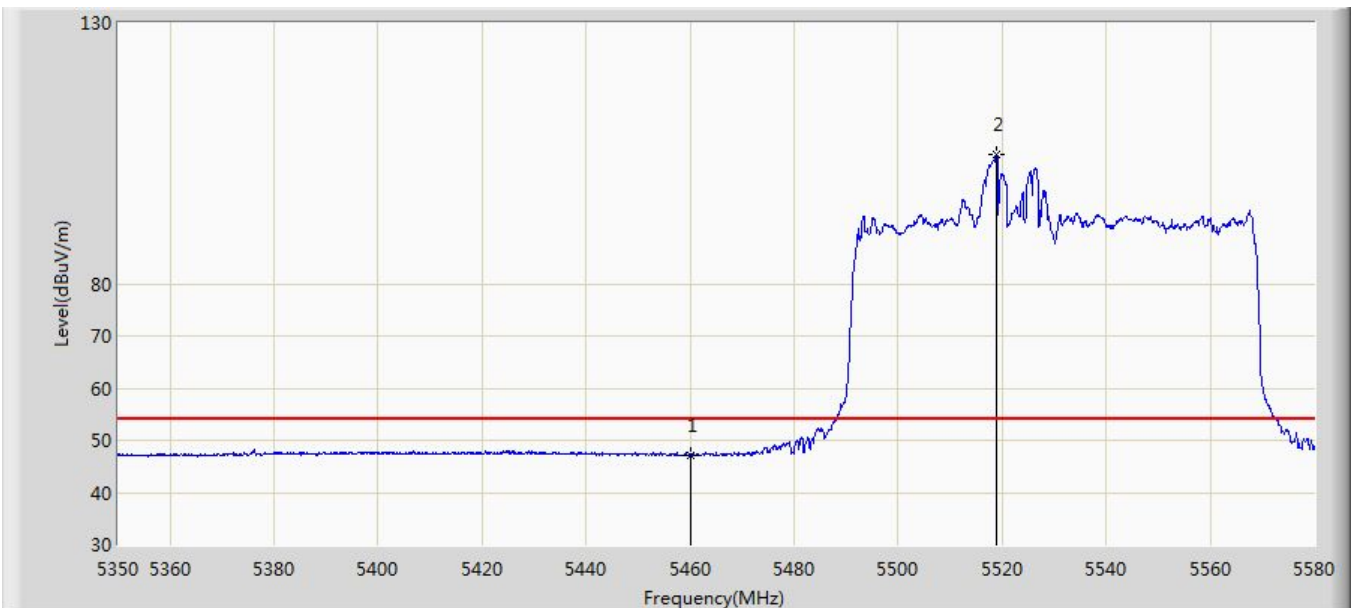


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5410.490	61.213	54.238	-12.787	74.000	6.975	PK
2			5460.000	57.826	50.849	-16.174	74.000	6.978	PK
3			5466.035	59.850	52.849	-8.350	68.200	7.001	PK
4			5470.000	58.817	51.800	-9.383	68.200	7.016	PK
5		*	5518.245	113.802	106.676	N/A	N/A	7.125	PK

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

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

Site: AC1	Time: 2019/12/28 - 06:08
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz with DAP646-RW Beam-Forming Mode	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.193	40.216	-6.807	54.000	6.978	AV
2		*	5518.935	104.769	97.654	N/A	N/A	7.116	AV

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

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

Site: AC1	Time: 2019/12/28 - 06:10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz with DAP646-RW Beam-Forming Mode	

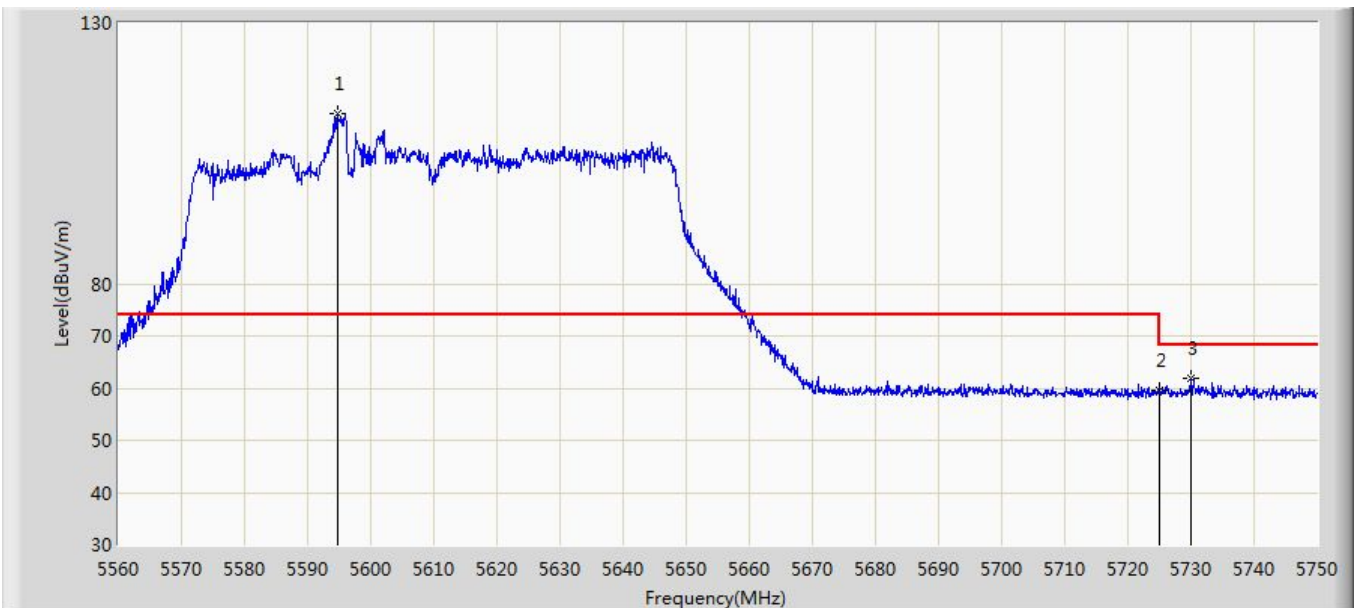


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5595.910	113.663	106.454	N/A	N/A	7.209	PK
2			5725.000	58.953	51.621	-9.247	68.200	7.332	PK
3			5736.700	60.954	53.546	-7.246	68.200	7.408	PK

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

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

Site: AC1	Time: 2019/12/28 - 06:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Cloud Guo
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz with DAP646-RW Beam-Forming Mode	

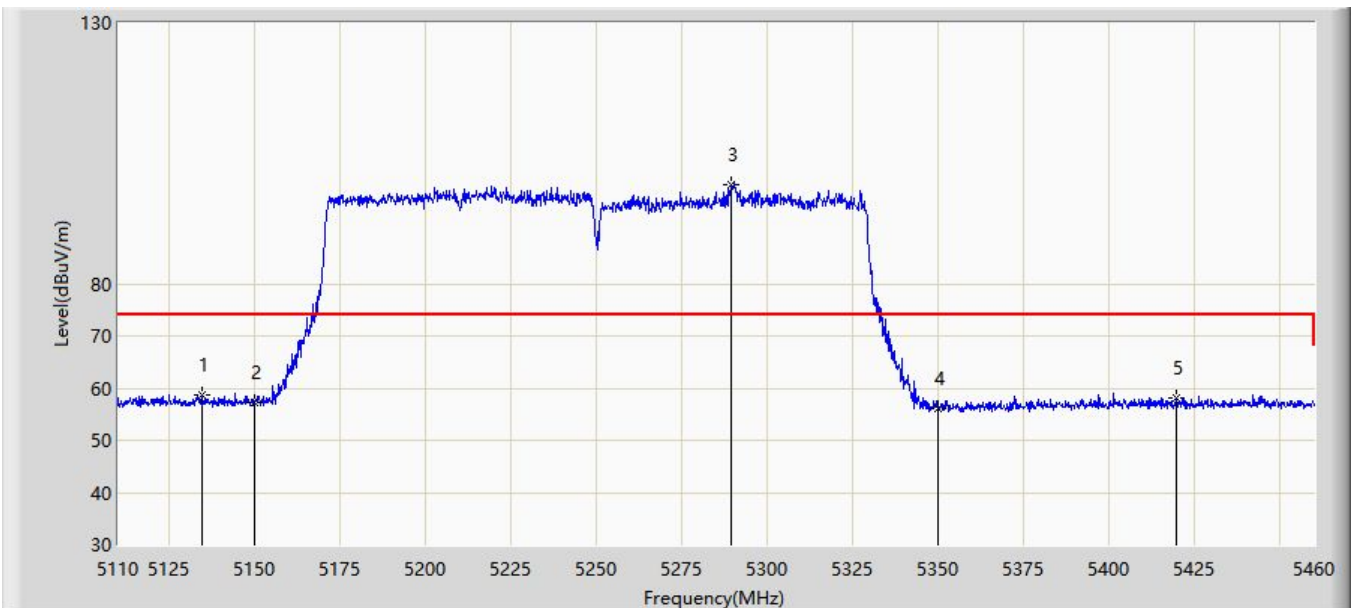


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5594.770	112.467	105.244	N/A	N/A	7.223	PK
2			5725.000	59.478	52.146	-8.722	68.200	7.332	PK
3			5730.050	61.900	54.532	-6.300	68.200	7.368	PK

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

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

Site: AC2	Time: 2020/03/07 - 01:39
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP646-RW Beam-Forming Mode	

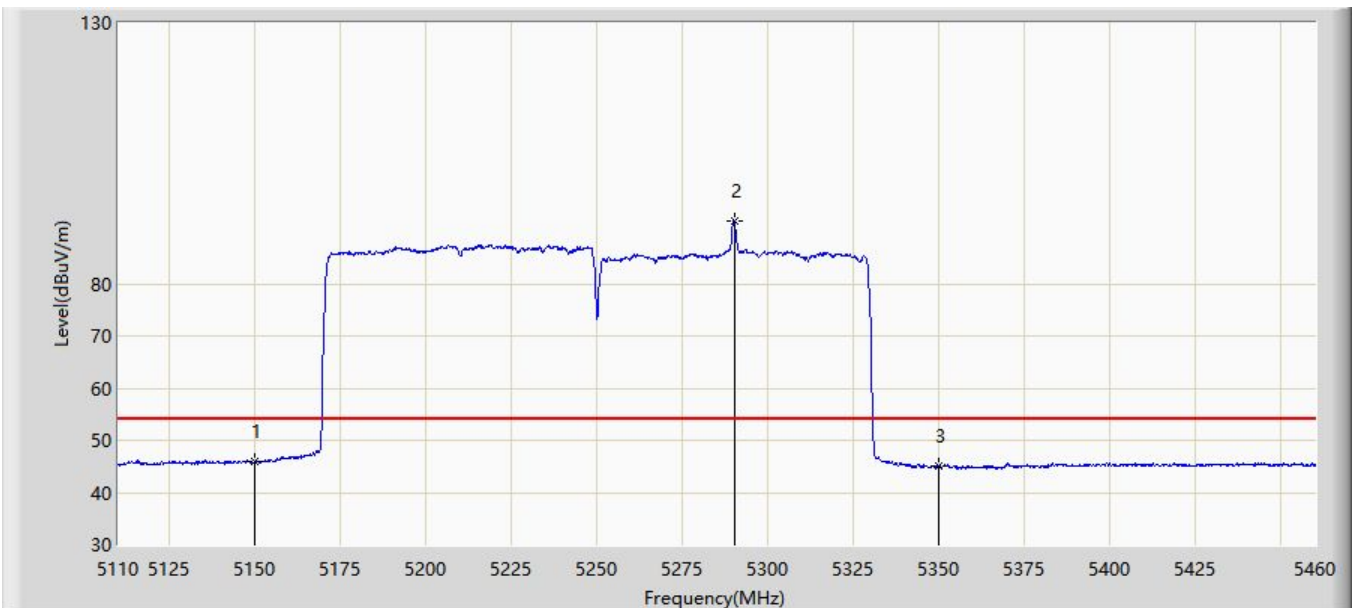


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5134.500	58.584	54.162	-15.416	74.000	4.421	PK
2			5150.000	57.297	52.855	-16.703	74.000	4.442	PK
3		*	5289.375	99.101	94.743	N/A	N/A	4.358	PK
4			5350.000	56.229	52.052	-17.771	74.000	4.177	PK
5			5419.575	58.214	53.567	-15.786	74.000	4.648	PK

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

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

Site: AC2	Time: 2020/03/07 - 01:41
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP646-RW Beam-Forming Mode	

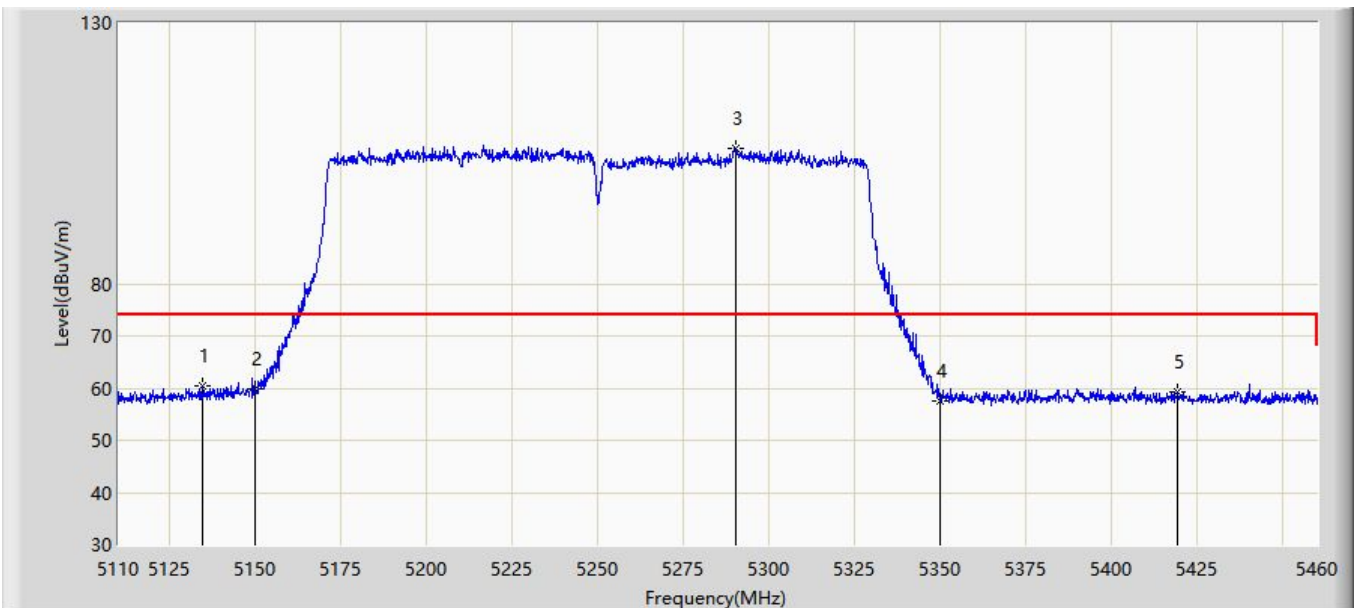


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.054	41.612	-7.946	54.000	4.442	AV
2		*	5290.075	91.991	87.629	N/A	N/A	4.362	AV
3			5350.000	45.073	40.896	-8.927	54.000	4.177	AV

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

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

Site: AC2	Time: 2020/03/07 - 01:41
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP646-RW Beam-Forming Mode	

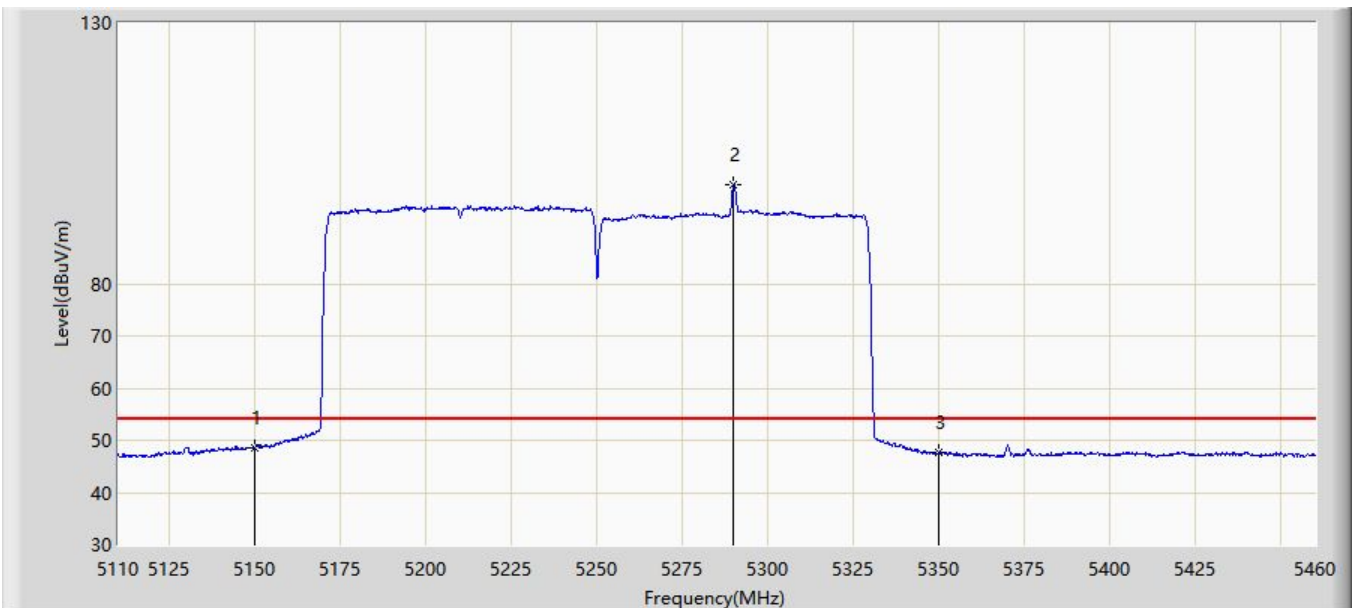


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5134.500	60.560	56.138	-13.440	74.000	4.421	PK
2			5150.000	59.858	55.416	-14.142	74.000	4.442	PK
3		*	5290.075	105.975	101.613	N/A	N/A	4.362	PK
4			5350.000	57.667	53.490	-16.333	74.000	4.177	PK
5			5419.400	59.306	54.659	-14.694	74.000	4.647	PK

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

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

Site: AC2	Time: 2020/03/07 - 01:42
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP646-RW Beam-Forming Mode	

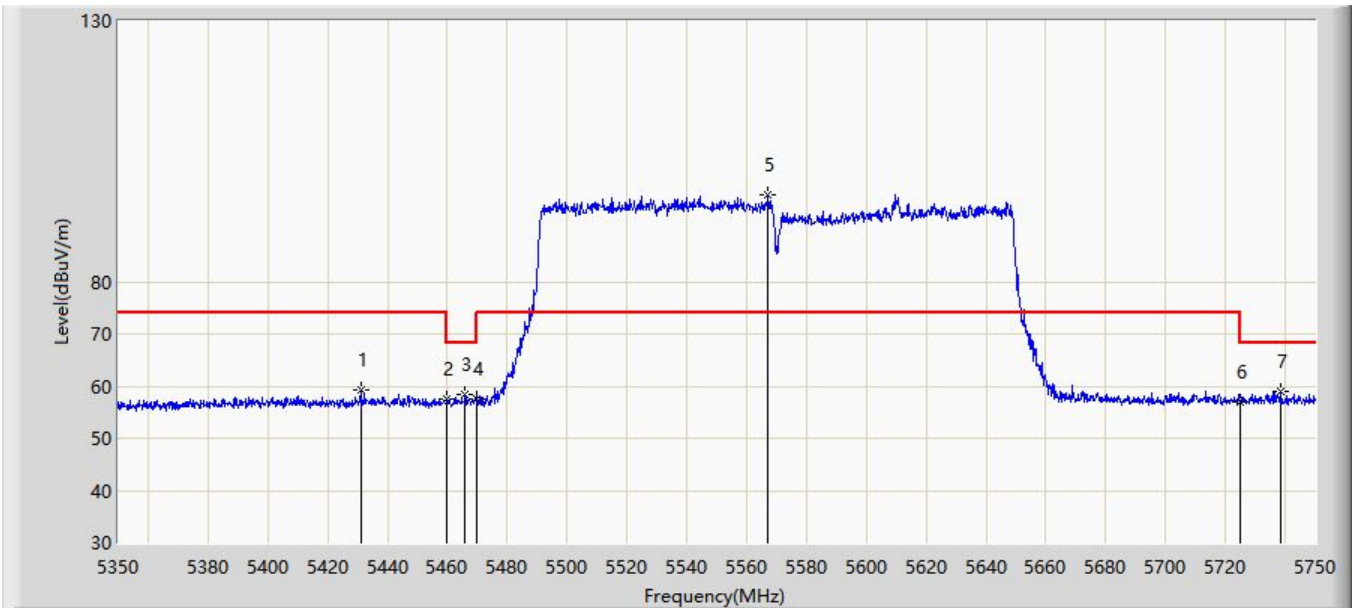


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.578	44.136	-5.422	54.000	4.442	AV
2		*	5289.900	99.016	94.655	N/A	N/A	4.361	AV
3			5350.000	47.628	43.451	-6.372	54.000	4.177	AV

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

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

Site: AC2	Time: 2020/03/07 - 01:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530+5610MHz with DAP646-RW Beam-Forming Mode	

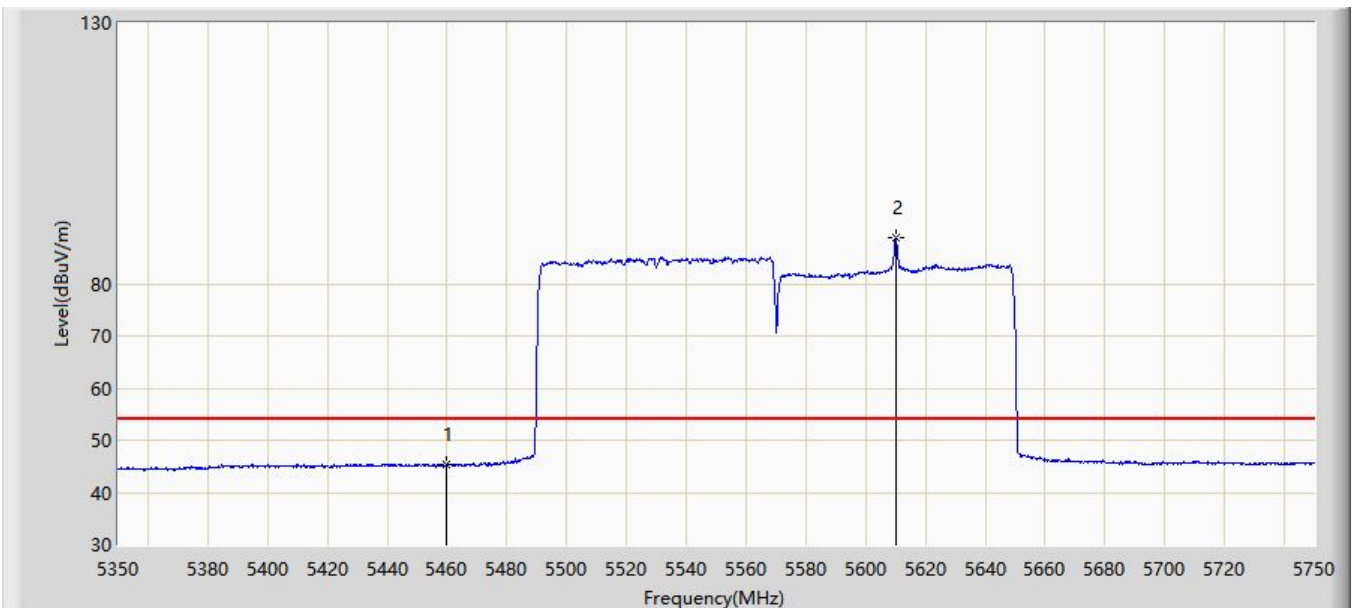


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5431.000	59.299	54.612	-14.701	74.000	4.686	PK
2			5460.000	57.478	53.038	-16.522	74.000	4.440	PK
3			5465.800	58.436	53.987	-9.764	68.200	4.449	PK
4			5470.000	57.644	53.188	-10.556	68.200	4.455	PK
5		*	5567.200	96.550	91.815	N/A	N/A	4.734	PK
6			5725.000	57.096	51.618	-11.104	68.200	5.478	PK
7			5738.400	59.028	53.484	-9.172	68.200	5.544	PK

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

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

Site: AC2	Time: 2020/03/07 - 01:45
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530+5610MHz with DAP646-RW Beam-Forming Mode	

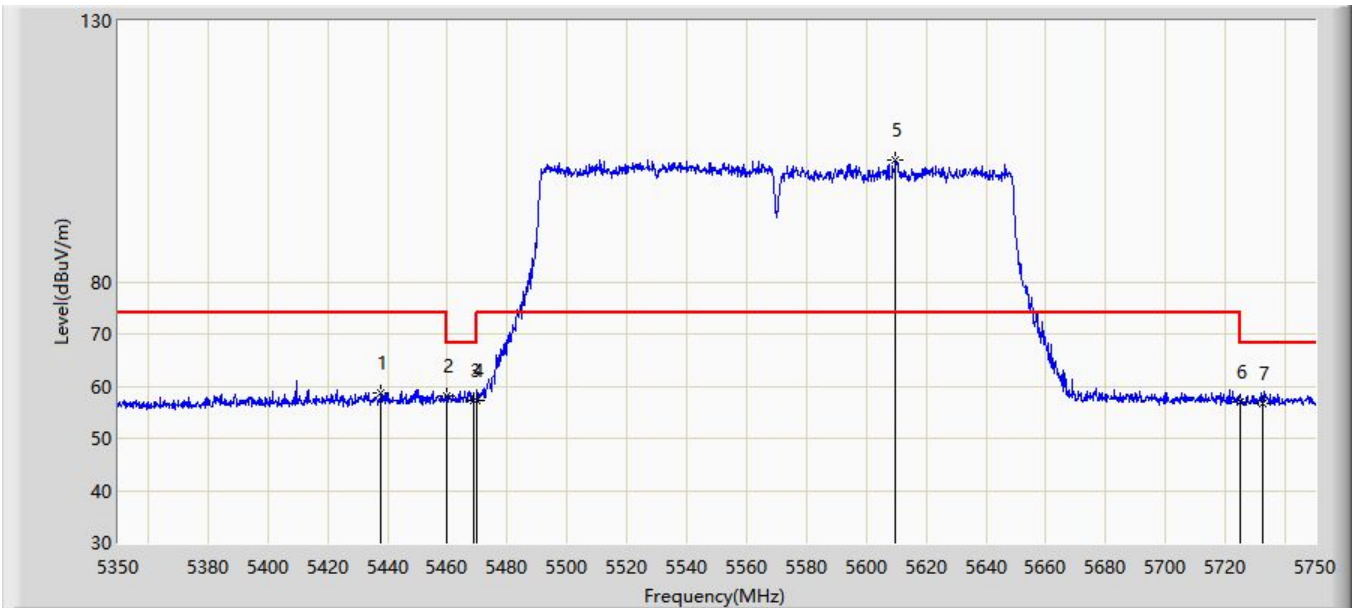


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.296	40.856	-8.704	54.000	4.440	AV
2		*	5610.000	88.812	83.832	N/A	N/A	4.979	AV

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

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

Site: AC2	Time: 2020/03/07 - 01:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530+5610MHz with DAP646-RW Beam-Forming Mode	

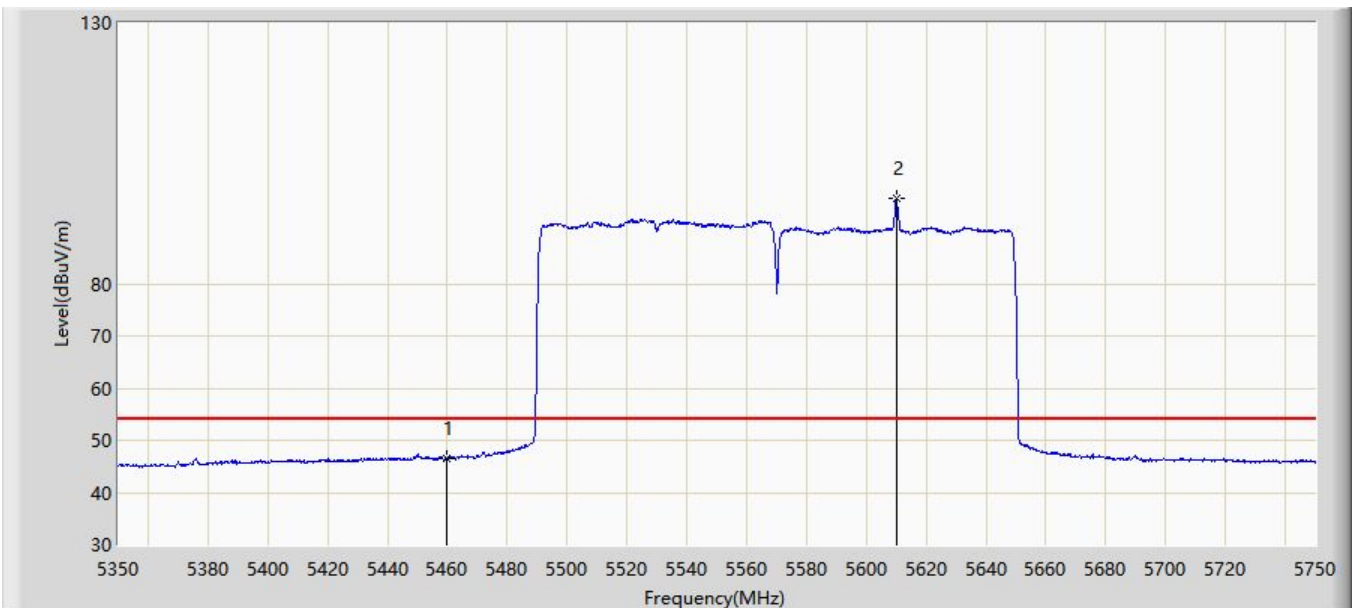


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5437.800	58.660	53.964	-15.340	74.000	4.696	PK
2			5460.000	58.099	53.659	-15.901	74.000	4.440	PK
3			5468.600	57.110	52.657	-11.090	68.200	4.453	PK
4			5470.000	57.315	52.859	-10.885	68.200	4.455	PK
5		*	5609.800	103.249	98.272	N/A	N/A	4.977	PK
6			5725.000	57.003	51.525	-11.197	68.200	5.478	PK
7			5732.400	56.691	51.179	-11.509	68.200	5.513	PK

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

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

Site: AC2	Time: 2020/03/07 - 01:47
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530+5610MHz with DAP646-RW Beam-Forming Mode	

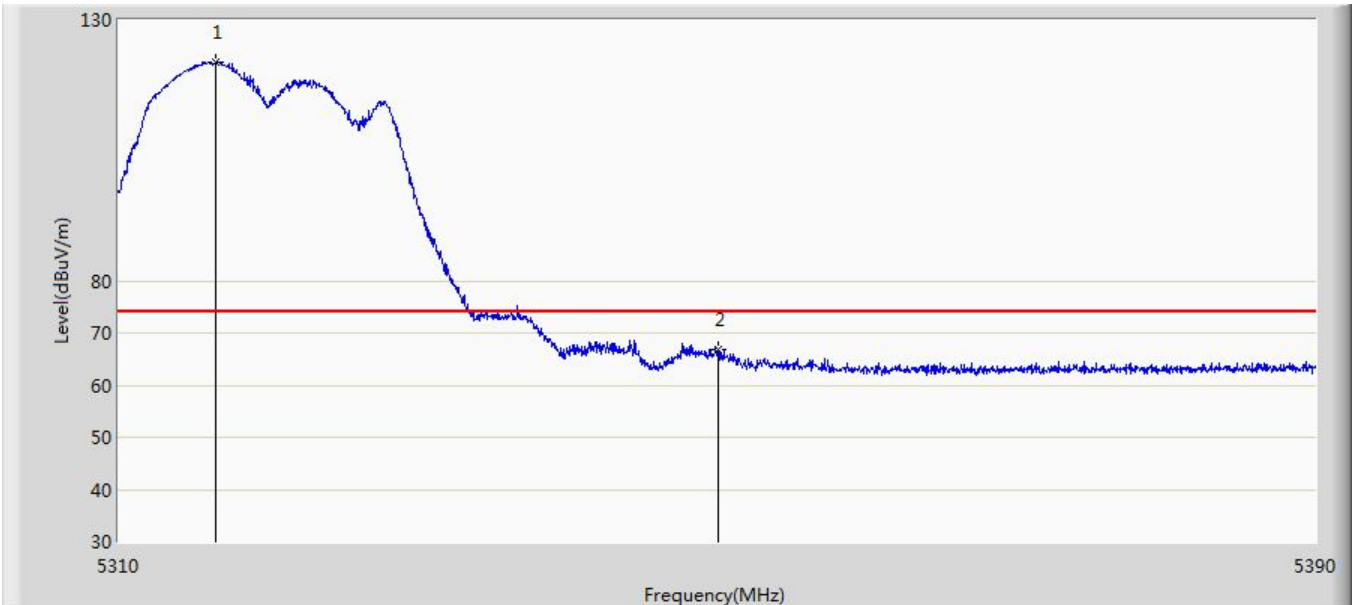


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.505	42.065	-7.495	54.000	4.440	AV
2		*	5610.000	96.305	91.325	N/A	N/A	4.979	AV

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

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

Site: AC2	Time: 2019/11/28 - 04:42
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5320MHz with DAP647-RW	

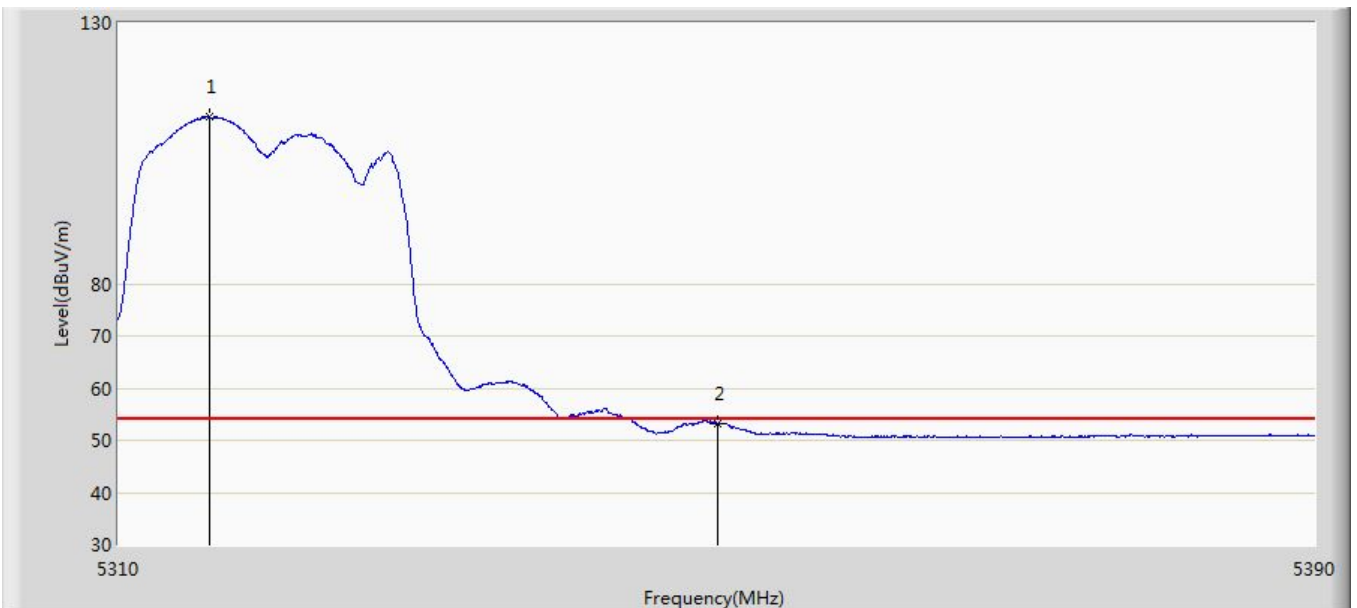


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5316.520	121.882	117.779	N/A	N/A	4.102	PK
2			5350.000	66.721	62.544	-7.279	74.000	4.177	PK

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

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

Site: AC2	Time: 2019/11/28 - 04:40
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5320MHz with DAP647-RW	

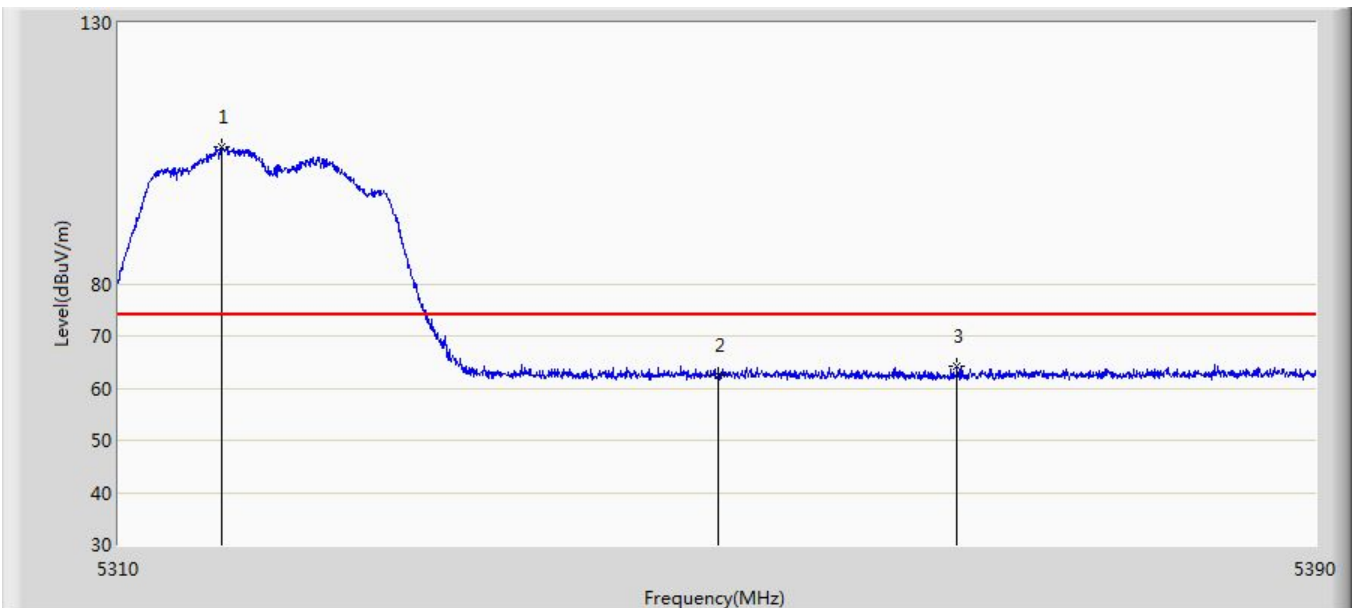


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5316.120	111.885	107.774	N/A	N/A	4.111	AV
2			5350.000	53.203	49.026	-0.797	54.000	4.177	AV

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

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

Site: AC2	Time: 2019/11/28 - 04:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5320MHz with DAP647-RW	

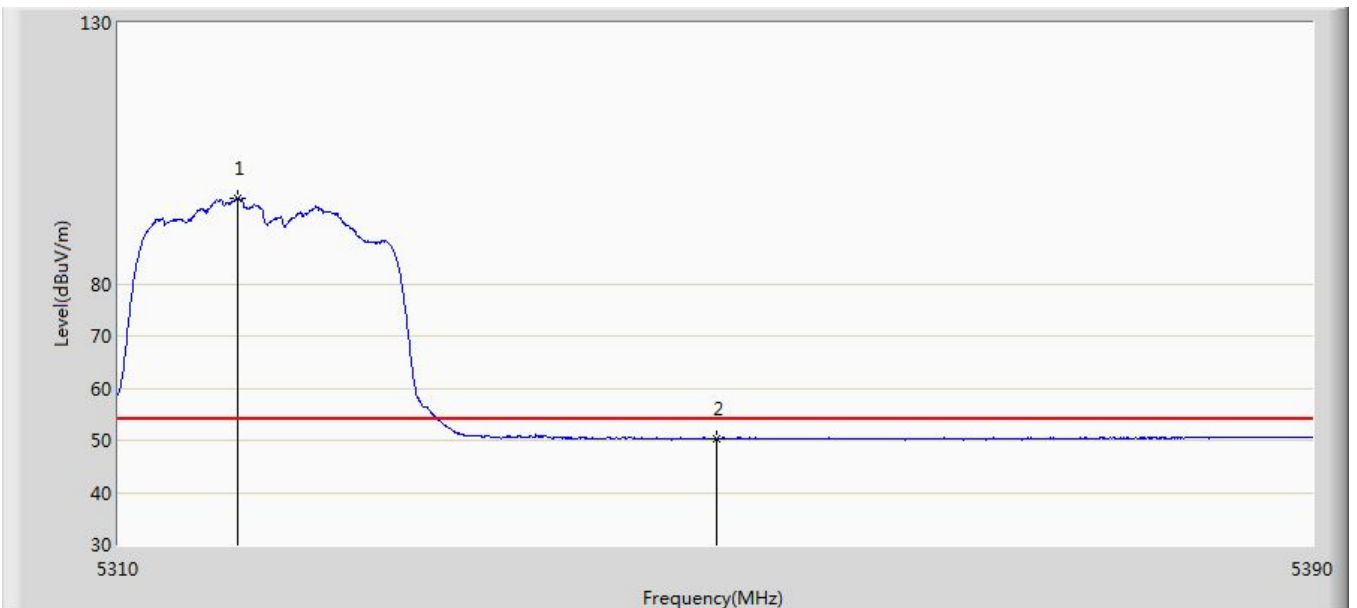


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5316.840	106.320	102.224	N/A	N/A	4.096	PK
2			5350.000	62.599	58.422	-11.401	74.000	4.177	PK
3			5365.960	64.063	59.828	-9.937	74.000	4.235	PK

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

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

Site: AC2	Time: 2019/11/28 - 04:47
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5320MHz with DAP647-RW	

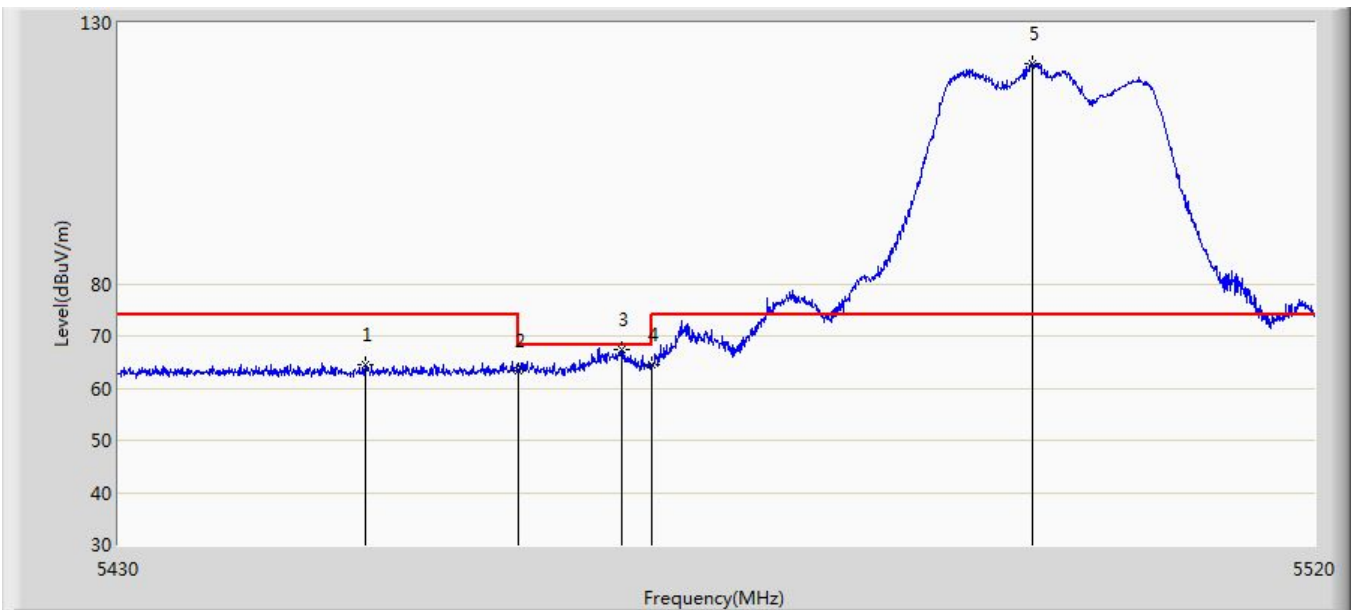


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.960	96.329	92.256	N/A	N/A	4.073	AV
2			5350.000	50.388	46.211	-3.612	54.000	4.177	AV

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

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

Site: AC2	Time: 2019/11/28 - 05:03
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5500MHz with DAP647-RW	

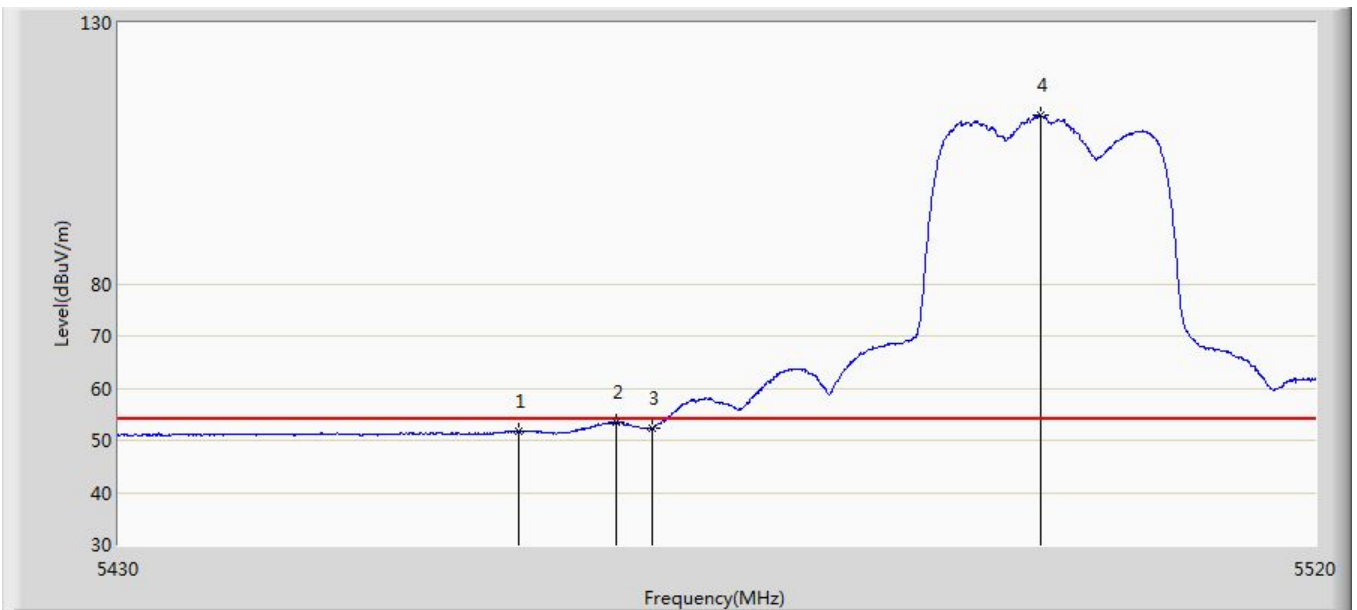


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5448.450	64.487	59.966	-9.513	74.000	4.521	PK
2			5460.000	63.342	58.902	-10.658	74.000	4.440	PK
3			5467.710	67.506	63.054	-0.694	68.200	4.452	PK
4			5470.000	64.528	60.072	-3.672	68.200	4.455	PK
5		*	5498.715	122.122	117.634	N/A	N/A	4.489	PK

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

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

Site: AC2	Time: 2019/11/28 - 05:05
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5500MHz with DAP647-RW	

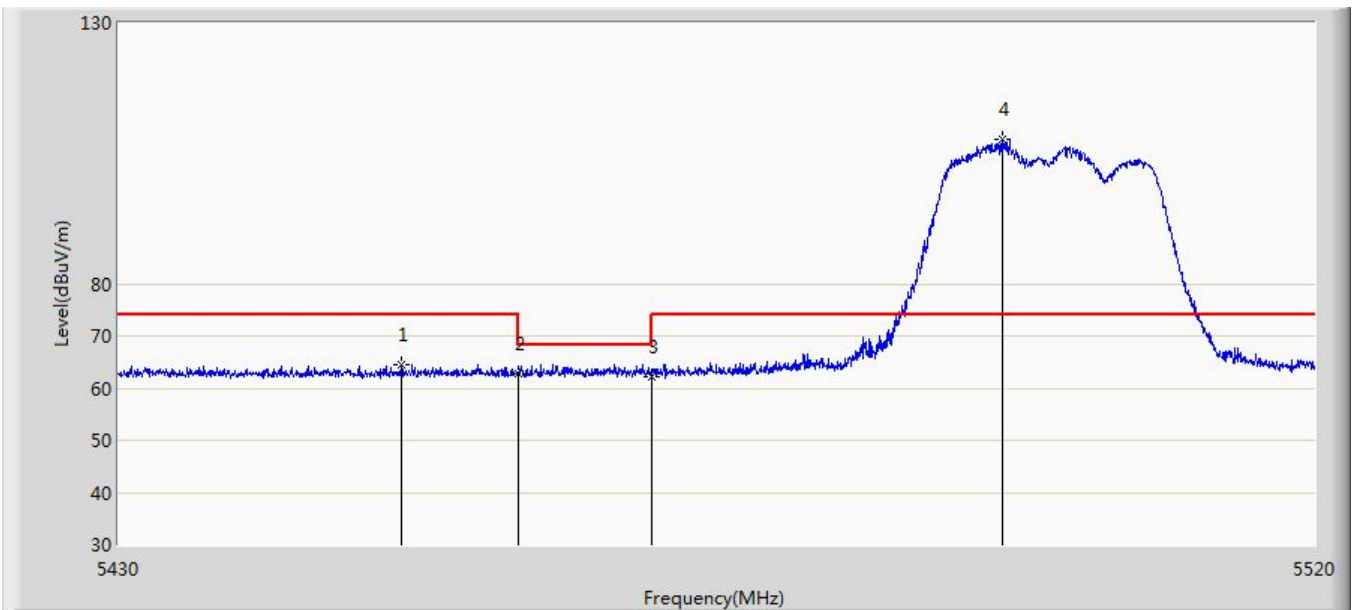


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.647	47.207	-2.353	54.000	4.440	AV
2			5467.260	53.516	49.065	-0.484	54.000	4.451	AV
3			5470.000	52.354	47.898	-1.646	54.000	4.455	AV
4	X	*	5499.255	112.380	107.897	N/A	N/A	4.484	AV

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

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

Site: AC2	Time: 2019/11/28 - 05:07
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5500MHz with DAP647-RW	

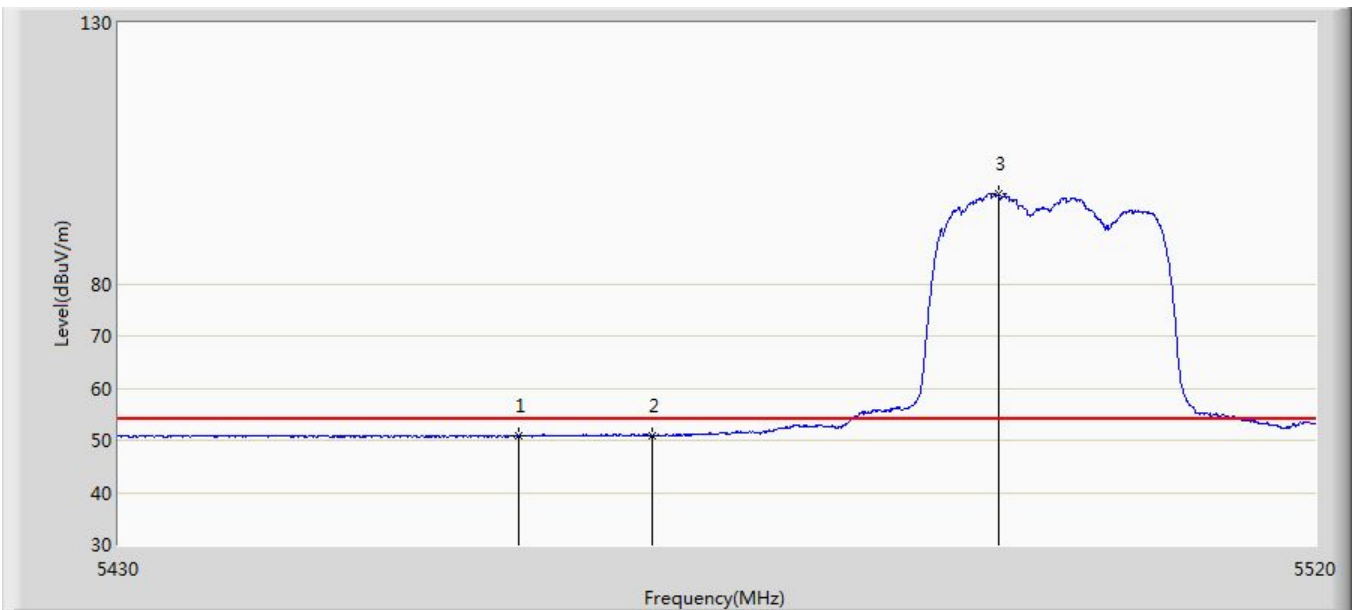


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5451.150	64.542	60.065	-9.458	74.000	4.477	PK
2			5460.000	62.653	58.213	-11.347	74.000	4.440	PK
3			5470.000	62.257	57.801	-5.943	68.200	4.455	PK
4		*	5496.420	107.758	103.249	N/A	N/A	4.510	PK

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

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

Site: AC2	Time: 2019/11/28 - 05:09
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5500MHz with DAP647-RW	

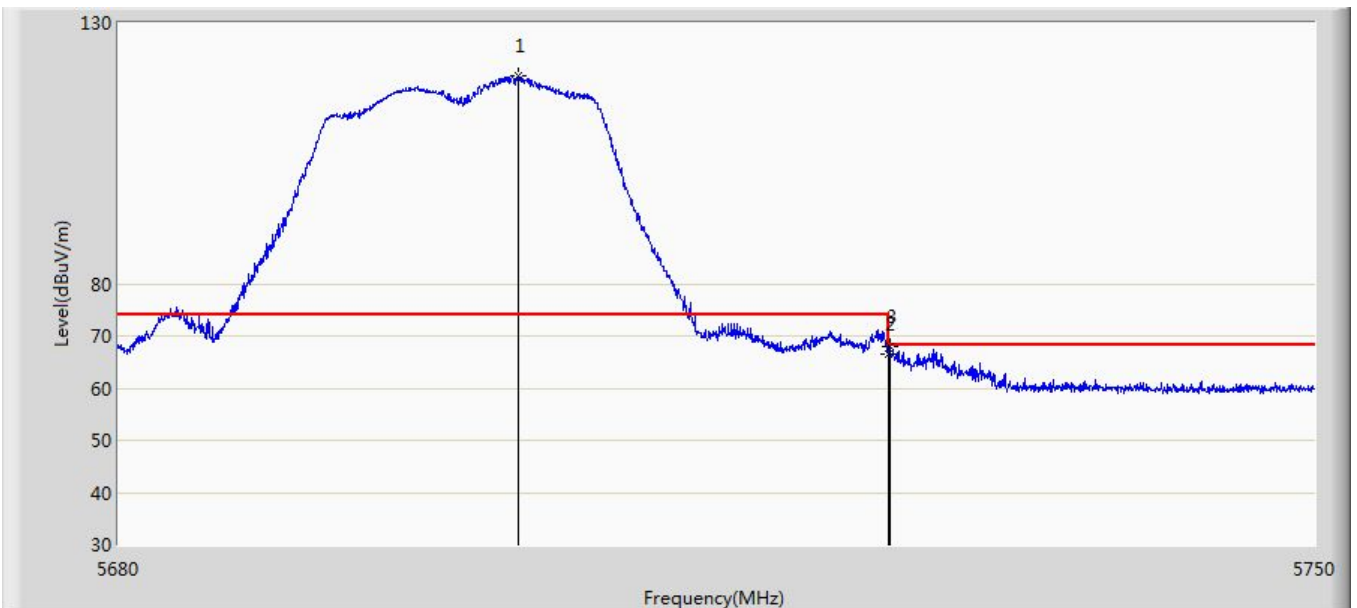


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	50.857	46.417	-3.143	54.000	4.440	AV
2			5470.000	51.004	46.548	-2.996	54.000	4.455	AV
3		*	5496.015	97.130	92.617	N/A	N/A	4.512	AV

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

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

Site: AC2	Time: 2019/11/28 - 06:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5700MHz with DAP647-RW	

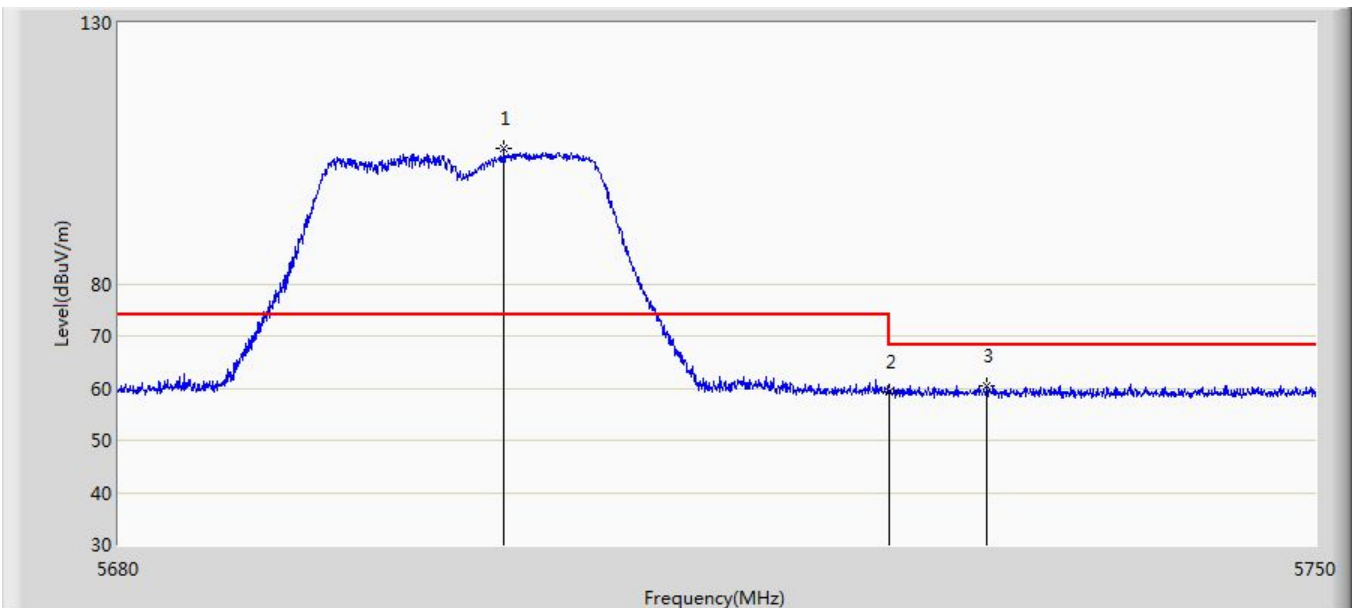


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5703.345	119.726	114.353	N/A	N/A	5.373	PK
2			5725.000	66.655	61.177	-1.545	68.200	5.478	PK
3			5725.080	67.856	62.378	-0.344	68.200	5.478	PK

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

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

Site: AC2	Time: 2019/11/28 - 06:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11a at channel 5700MHz with DAP647-RW	

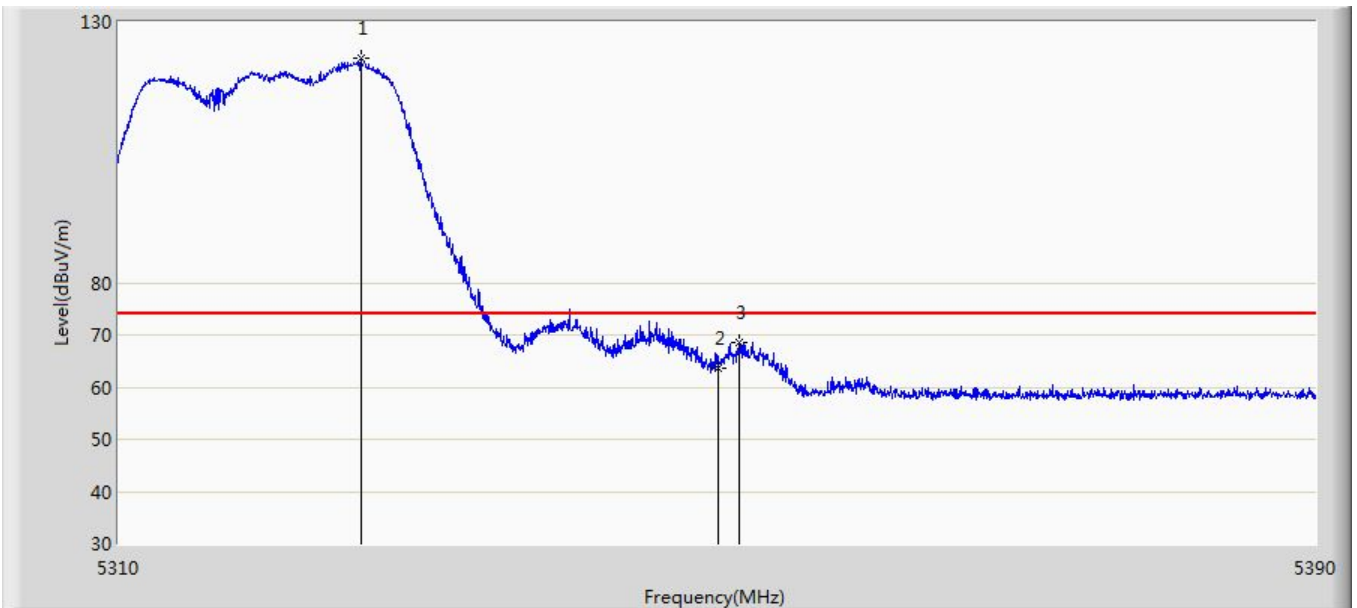


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5702.470	105.836	100.478	N/A	N/A	5.359	PK
2			5725.000	59.276	53.798	-8.924	68.200	5.478	PK
3			5730.715	60.332	54.829	-7.868	68.200	5.503	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:15
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5320MHz with DAP647-RW	

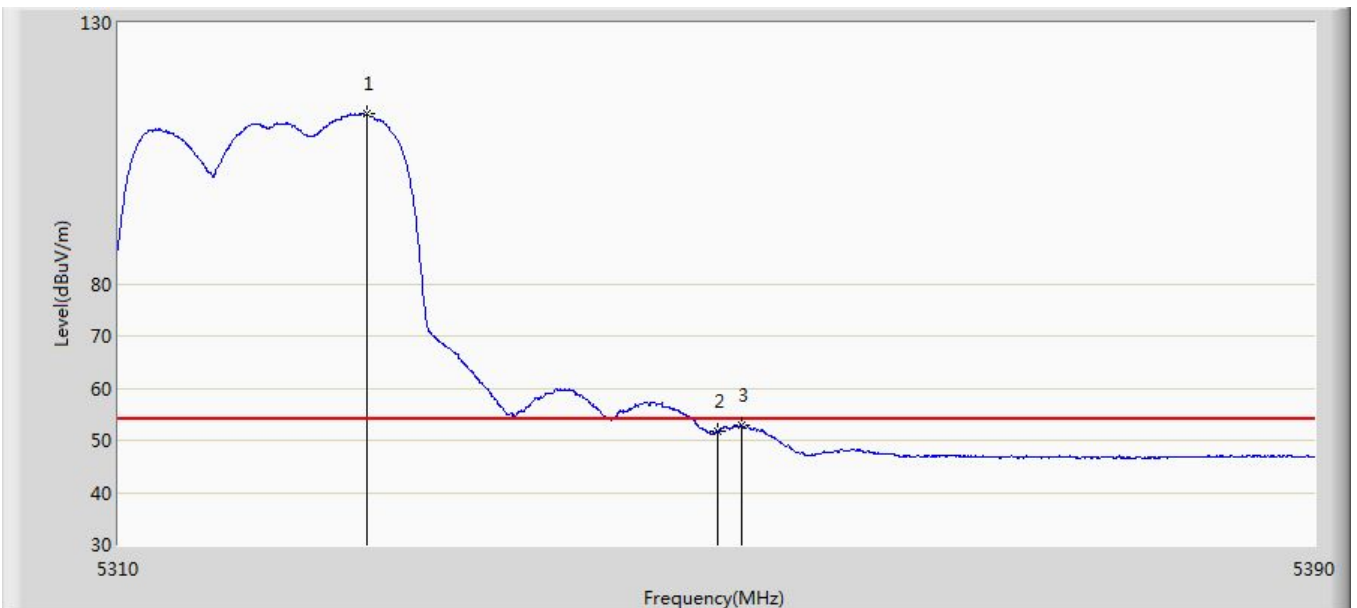


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.120	122.901	118.828	N/A	N/A	4.073	PK
2			5350.000	63.718	59.541	-10.282	74.000	4.177	PK
3			5351.320	68.592	64.406	-5.408	74.000	4.186	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5320MHz with DAP647-RW	

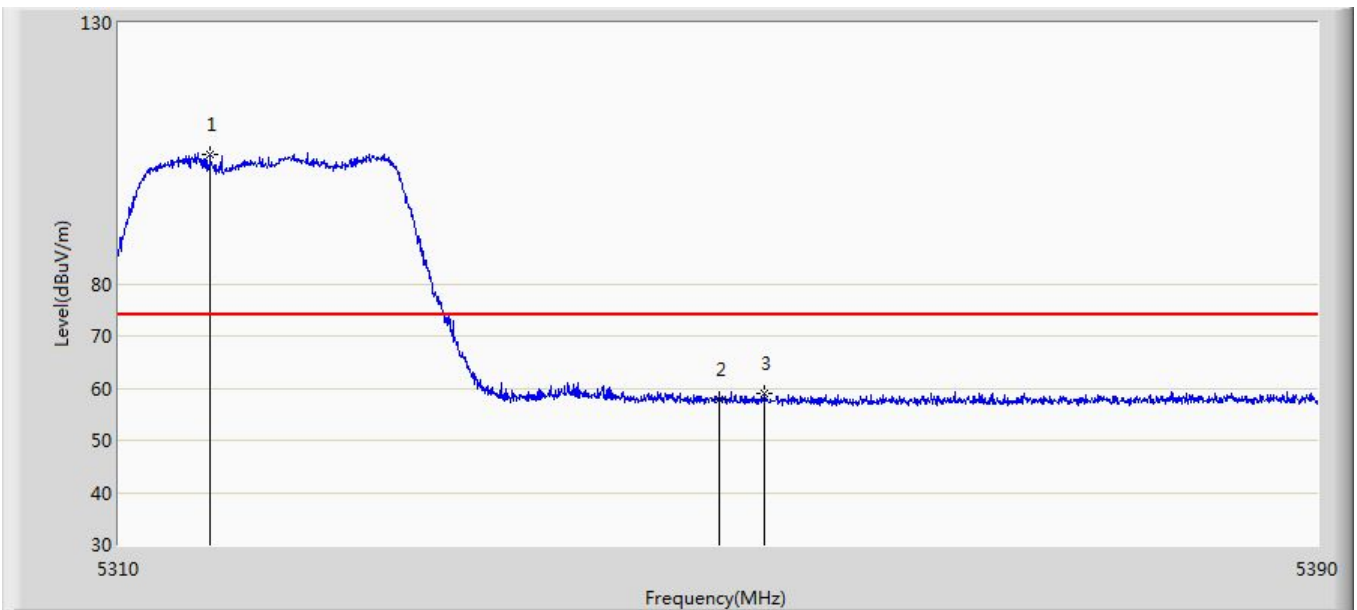


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5326.520	112.468	108.395	N/A	N/A	4.073	AV
2			5350.000	51.882	47.705	-2.118	54.000	4.177	AV
3			5351.520	52.885	48.698	-1.115	54.000	4.187	AV

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

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

Site: AC2	Time: 2019/11/28 - 07:17
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5320MHz with DAP647-RW	

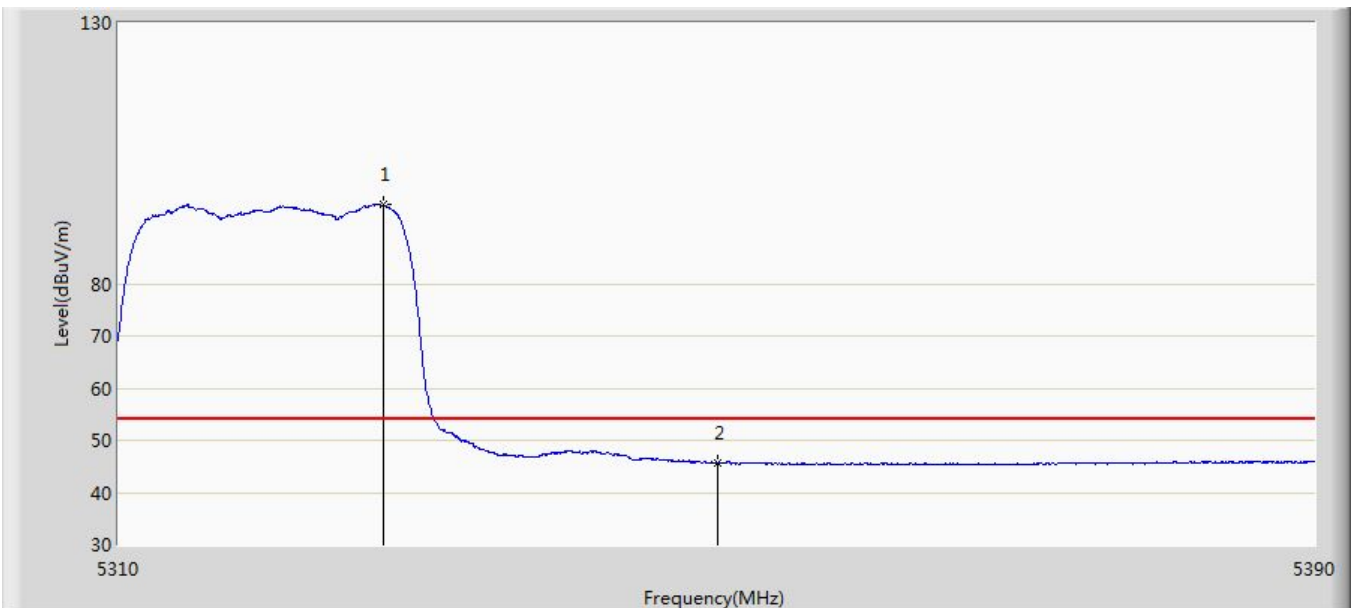


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5316.080	104.793	100.681	N/A	N/A	4.111	PK
2			5350.000	57.708	53.531	-16.292	74.000	4.177	PK
3			5352.960	59.056	54.862	-14.944	74.000	4.194	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:19
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5320MHz with DAP647-RW	

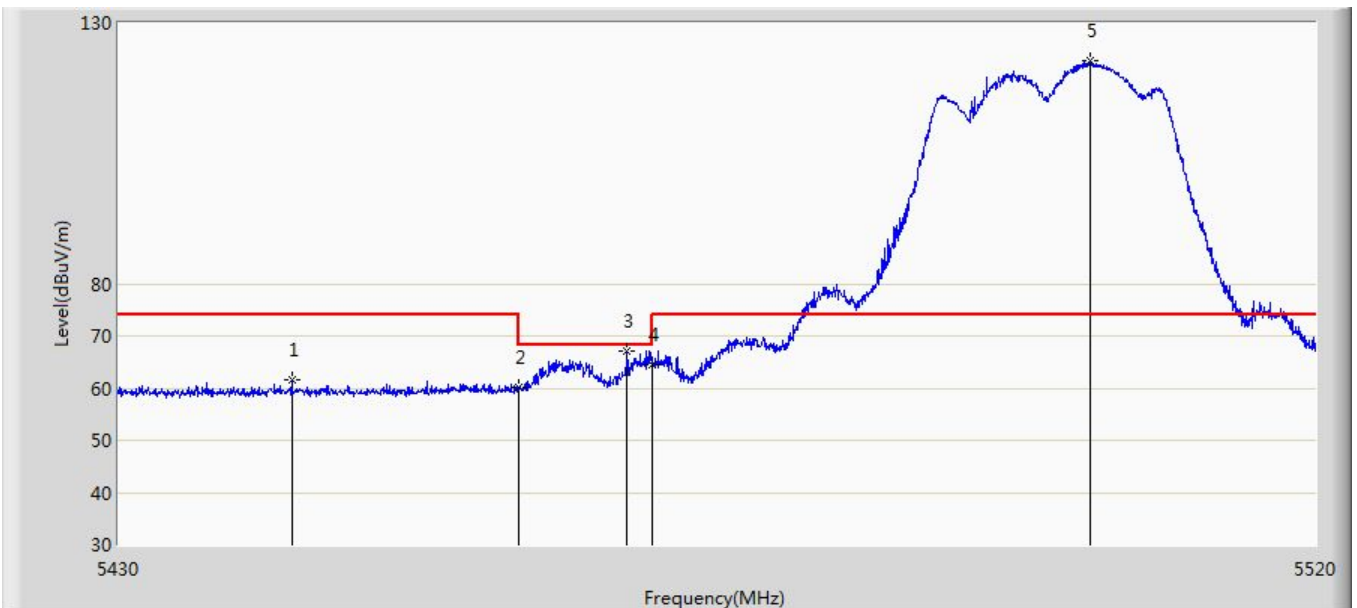


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5327.640	95.118	91.045	N/A	N/A	4.073	AV
2			5350.000	45.559	41.382	-8.441	54.000	4.177	AV

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

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

Site: AC2	Time: 2019/11/28 - 07:28
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5500MHz with DAP647-RW	

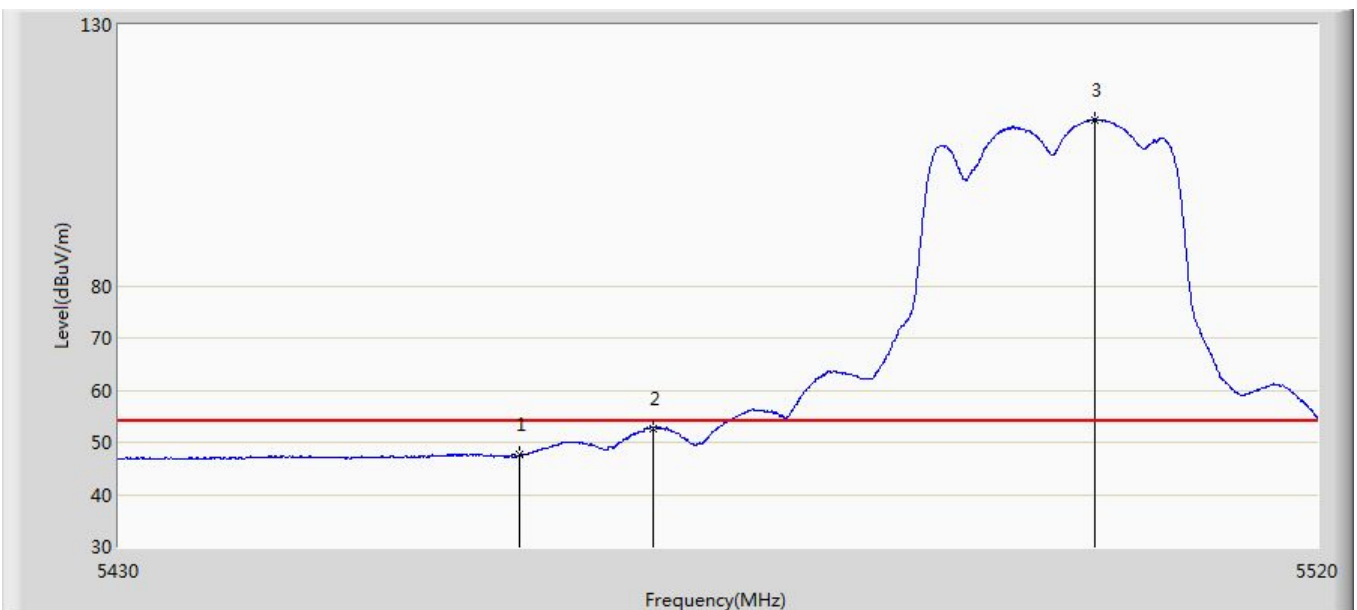


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5442.960	61.523	56.912	-12.477	74.000	4.611	PK
2			5460.000	60.055	55.615	-13.945	74.000	4.440	PK
3			5468.070	67.157	62.704	-1.043	68.200	4.453	PK
4			5470.000	64.441	59.985	-3.759	68.200	4.455	PK
5		*	5502.945	122.740	118.290	N/A	N/A	4.451	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5500MHz with DAP647-RW	

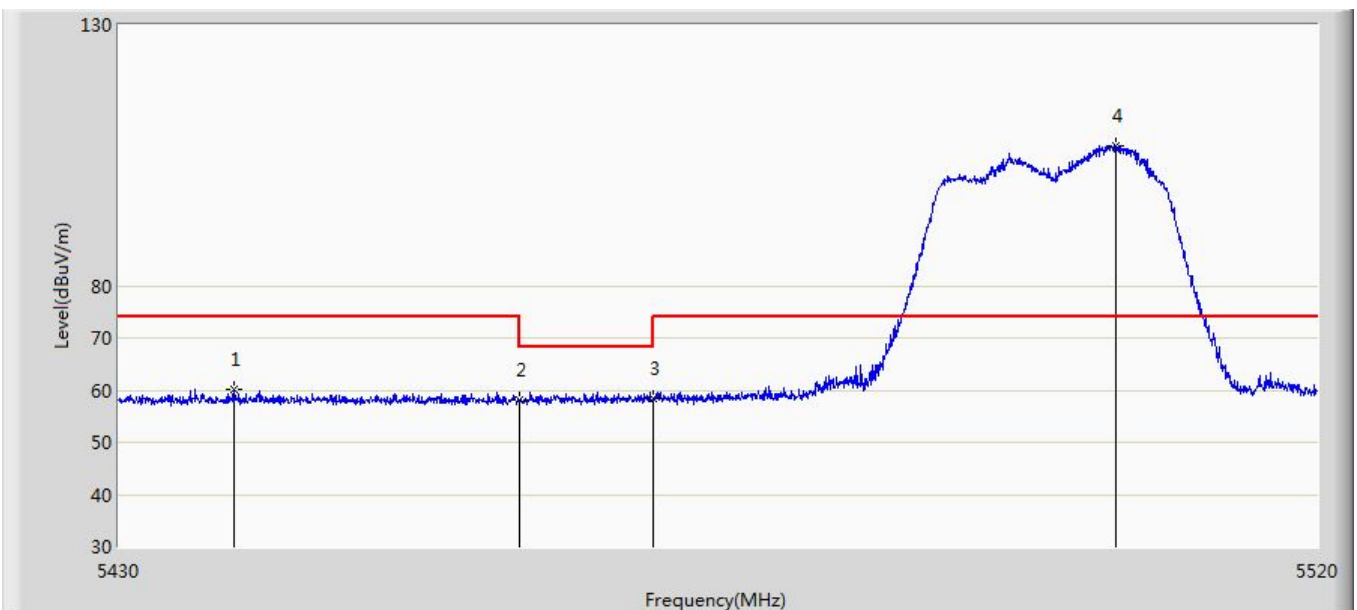


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.593	43.153	-6.407	54.000	4.440	AV
2			5470.000	52.690	48.234	-1.310	54.000	4.455	AV
3	X	*	5503.170	111.836	107.388	N/A	N/A	4.448	AV

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

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

Site: AC2	Time: 2019/11/28 - 07:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5500MHz with DAP647-RW	

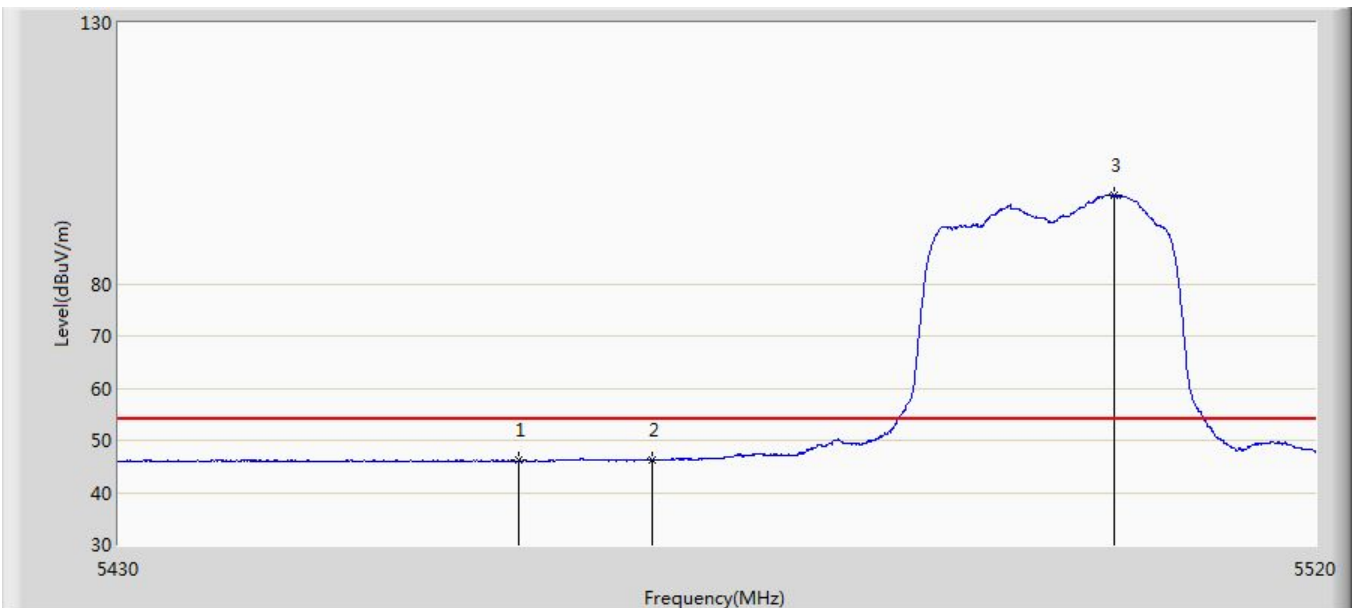


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5438.640	60.219	55.537	-13.781	74.000	4.681	PK
2			5460.000	58.158	53.718	-15.842	74.000	4.440	PK
3			5470.000	58.339	53.883	-9.861	68.200	4.455	PK
4		*	5504.745	106.698	102.265	N/A	N/A	4.433	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:35
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5500MHz with DAP647-RW	

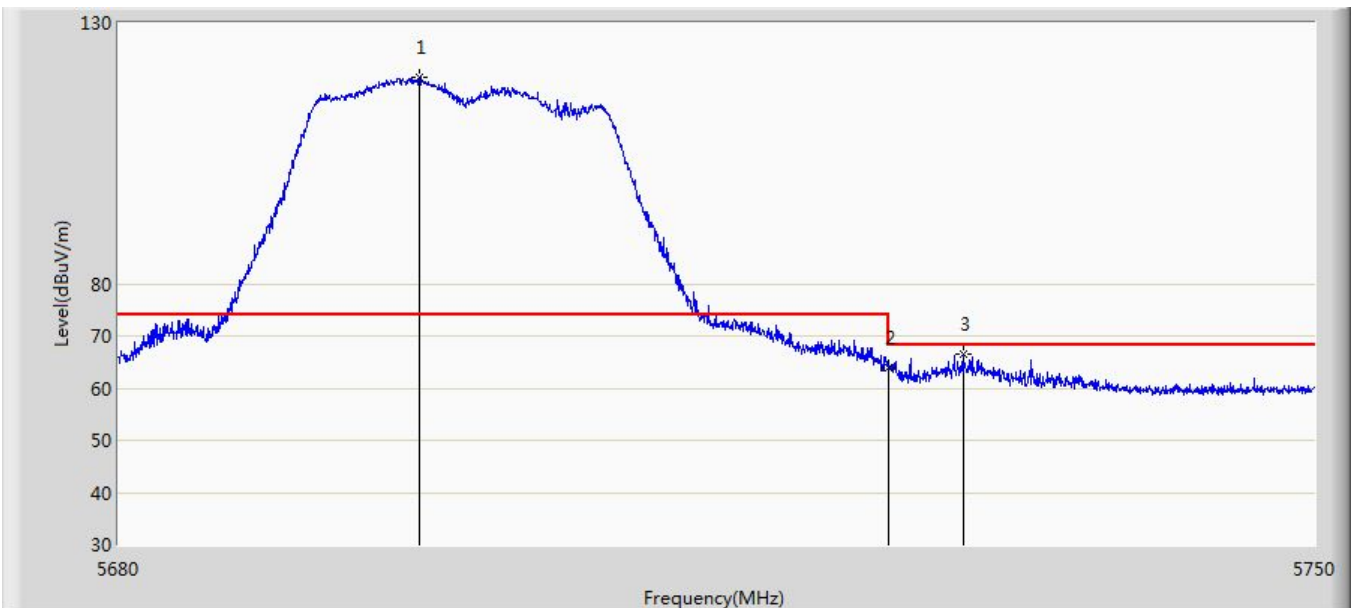


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.130	41.690	-7.870	54.000	4.440	AV
2			5470.000	46.227	41.771	-7.773	54.000	4.455	AV
3		*	5504.745	96.945	92.512	N/A	N/A	4.433	AV

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

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

Site: AC2	Time: 2019/11/28 - 07:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5700MHz with DAP647-RW	

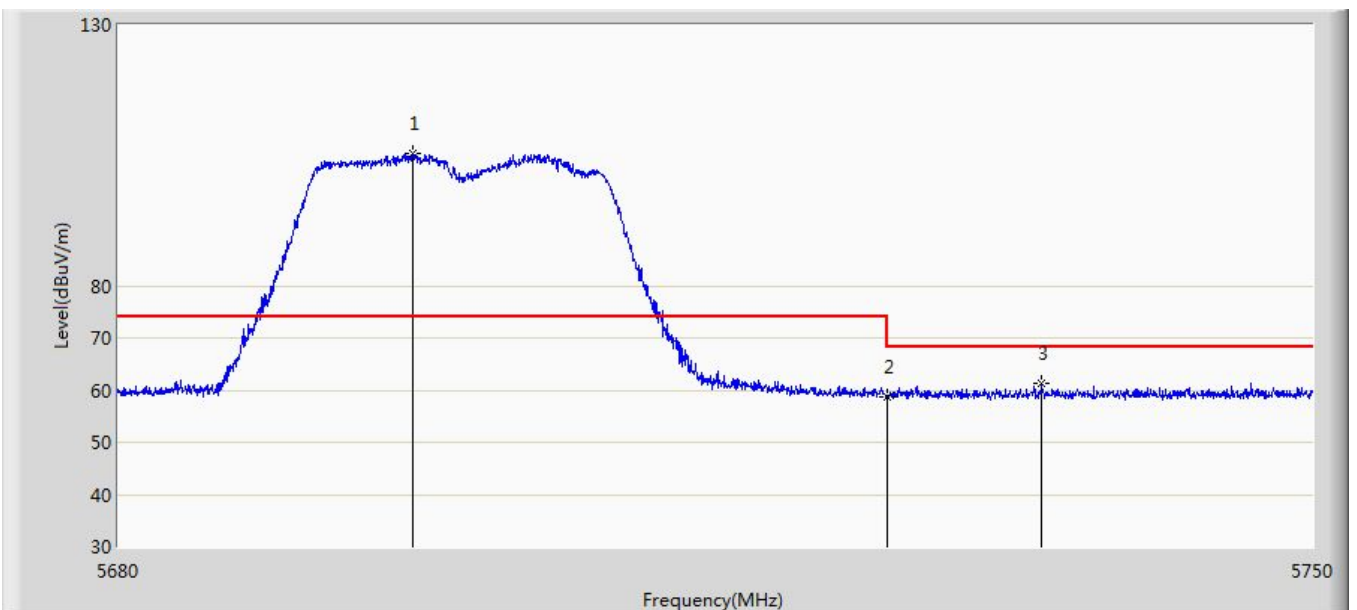


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5697.535	119.619	114.341	N/A	N/A	5.277	PK
2			5725.000	63.789	58.311	-4.411	68.200	5.478	PK
3			5729.350	66.557	61.061	-1.643	68.200	5.496	PK

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

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

Site: AC2	Time: 2019/11/28 - 07:49
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 5700MHz with DAP647-RW	

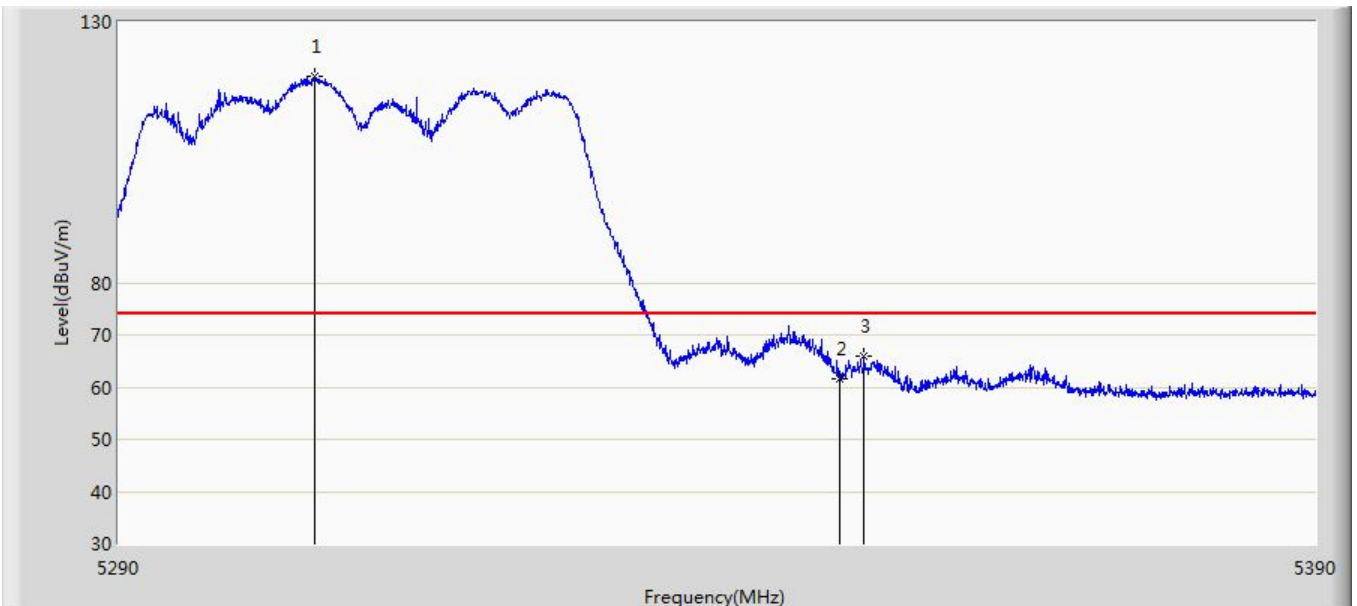


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5697.220	105.352	100.080	N/A	N/A	5.272	PK
2			5725.000	58.726	53.248	-9.474	68.200	5.478	PK
3			5734.040	61.381	55.860	-6.819	68.200	5.521	PK

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

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

Site: AC2	Time: 2019/11/28 - 08:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5310MHz with DAP647-RW	

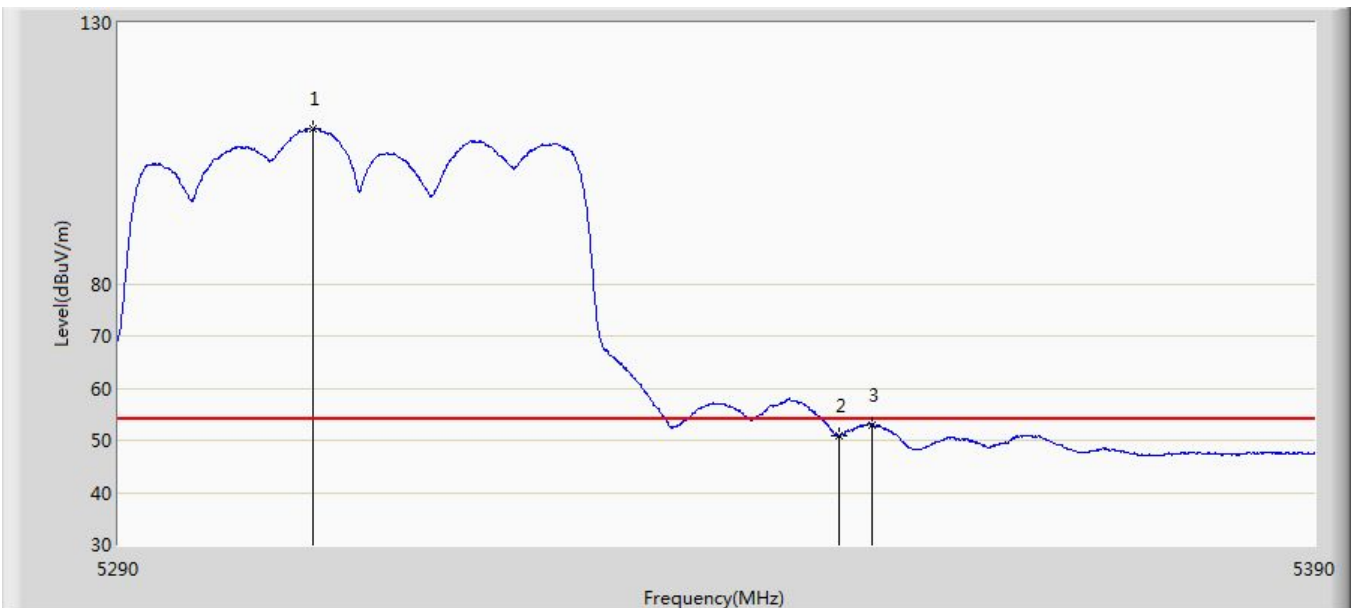


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5306.250	119.516	115.201	N/A	N/A	4.315	PK
2			5350.000	61.676	57.499	-12.324	74.000	4.177	PK
3			5352.050	65.910	61.719	-8.090	74.000	4.190	PK

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

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

Site: AC2	Time: 2019/11/28 - 08:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5310MHz with DAP647-RW	

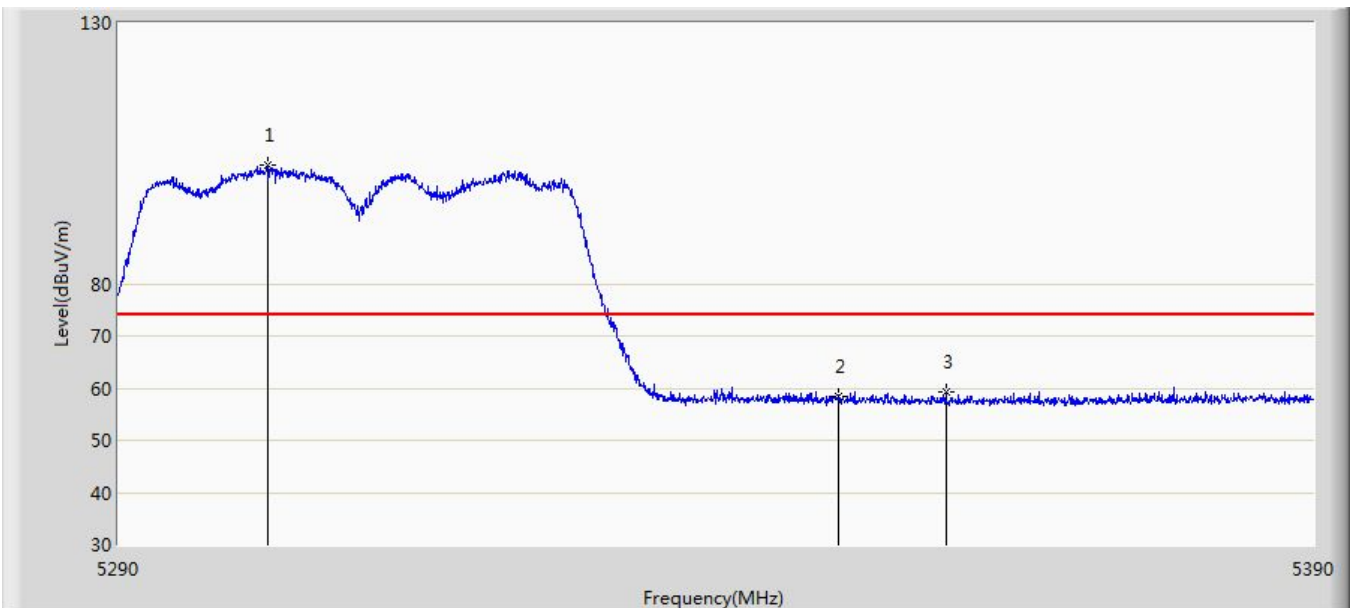


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5306.200	109.738	105.422	N/A	N/A	4.315	AV
2			5350.000	50.748	46.571	-3.252	54.000	4.177	AV
3			5352.850	52.971	48.778	-1.029	54.000	4.193	AV

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

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

Site: AC2	Time: 2019/11/28 - 08:25
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5310MHz with DAP647-RW	

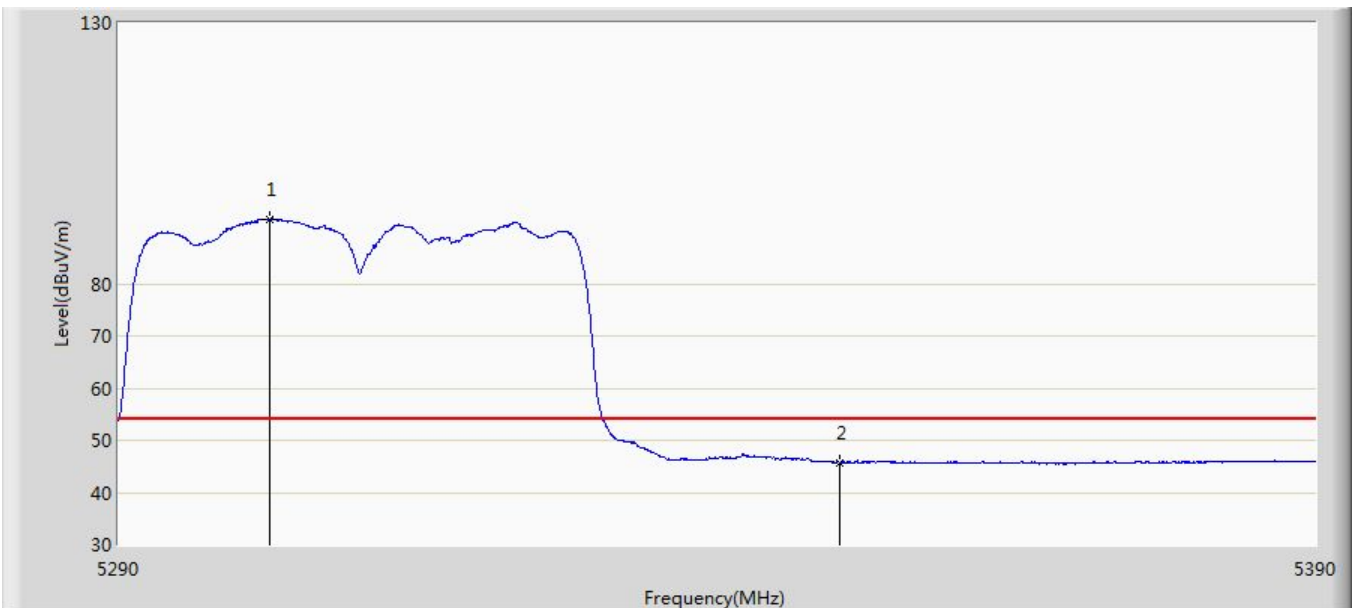


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5302.400	102.621	98.227	N/A	N/A	4.394	PK
2			5350.000	58.307	54.130	-15.693	74.000	4.177	PK
3			5359.050	59.242	55.029	-14.758	74.000	4.214	PK

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

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

Site: AC2	Time: 2019/11/28 - 08:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5310MHz with DAP647-RW	

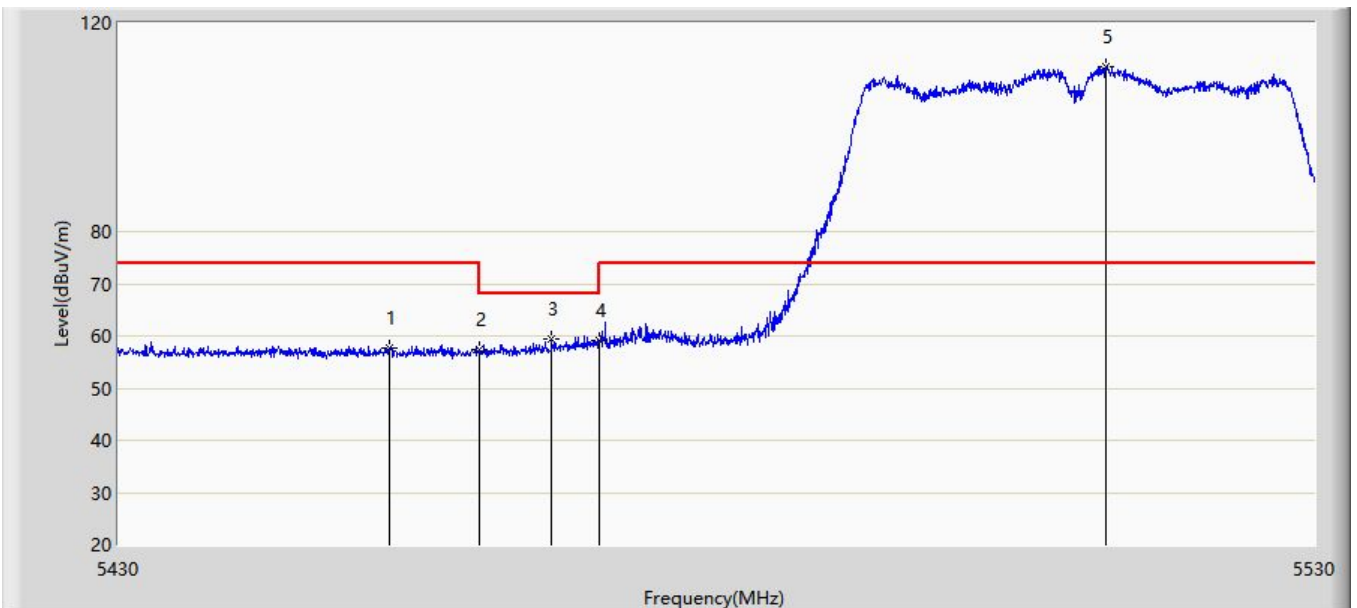


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5302.600	92.370	87.980	N/A	N/A	4.390	AV
2			5350.000	45.784	41.607	-8.216	54.000	4.177	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:03
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz with DAP647-RW	

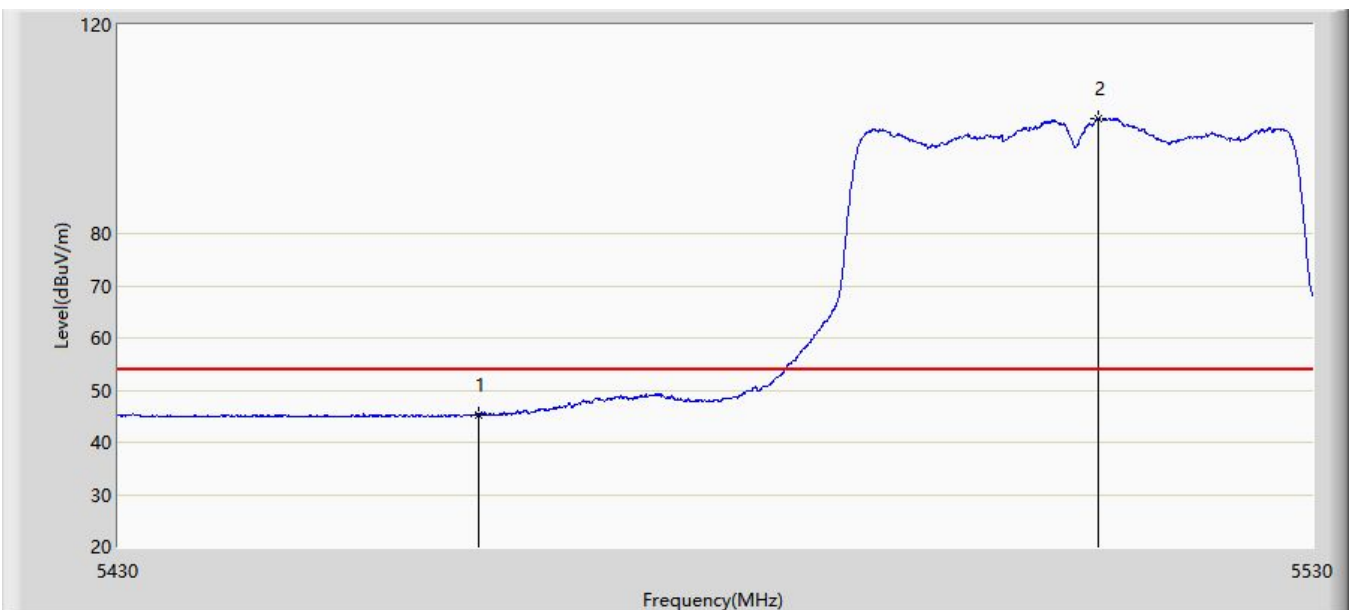


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5452.500	57.734	53.279	-16.266	74.000	4.456	PK
2			5460.000	57.459	53.019	-16.541	74.000	4.440	PK
3			5466.050	59.450	55.001	-8.750	68.200	4.450	PK
4			5470.000	59.178	54.722	-9.022	68.200	4.455	PK
5		*	5512.450	111.476	106.864	N/A	N/A	4.612	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz with DAP647-RW	

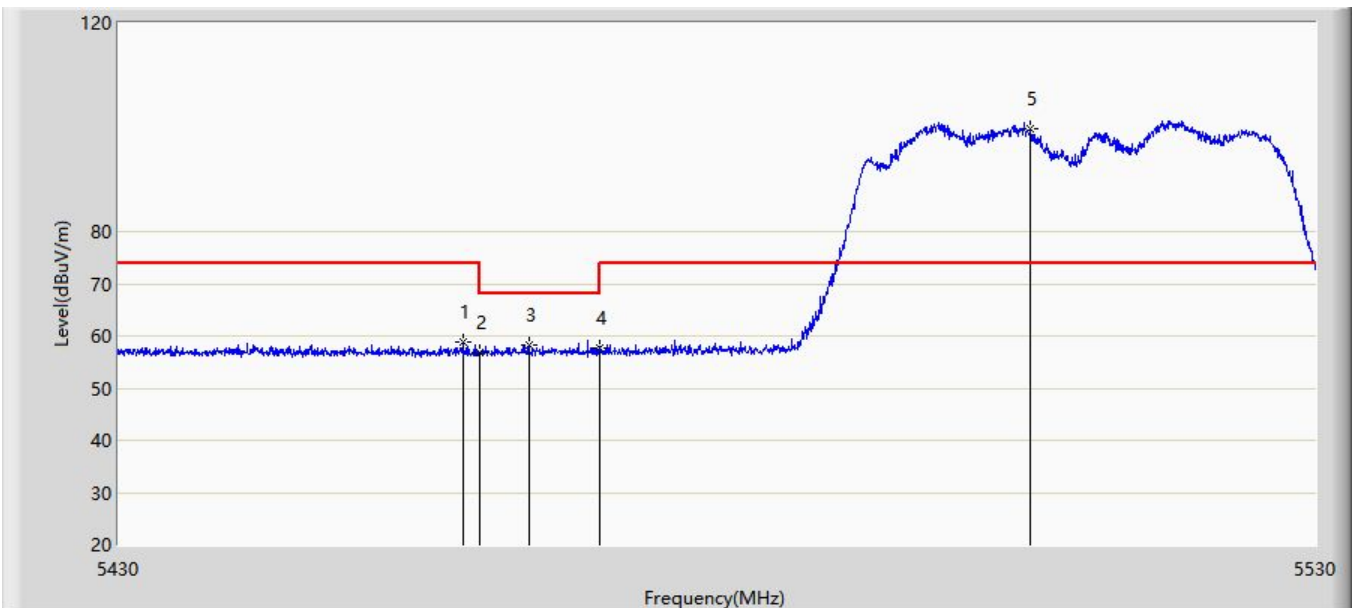


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.261	40.821	-8.739	54.000	4.440	AV
2		*	5512.000	102.173	97.572	N/A	N/A	4.601	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:11
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz with DAP647-RW	

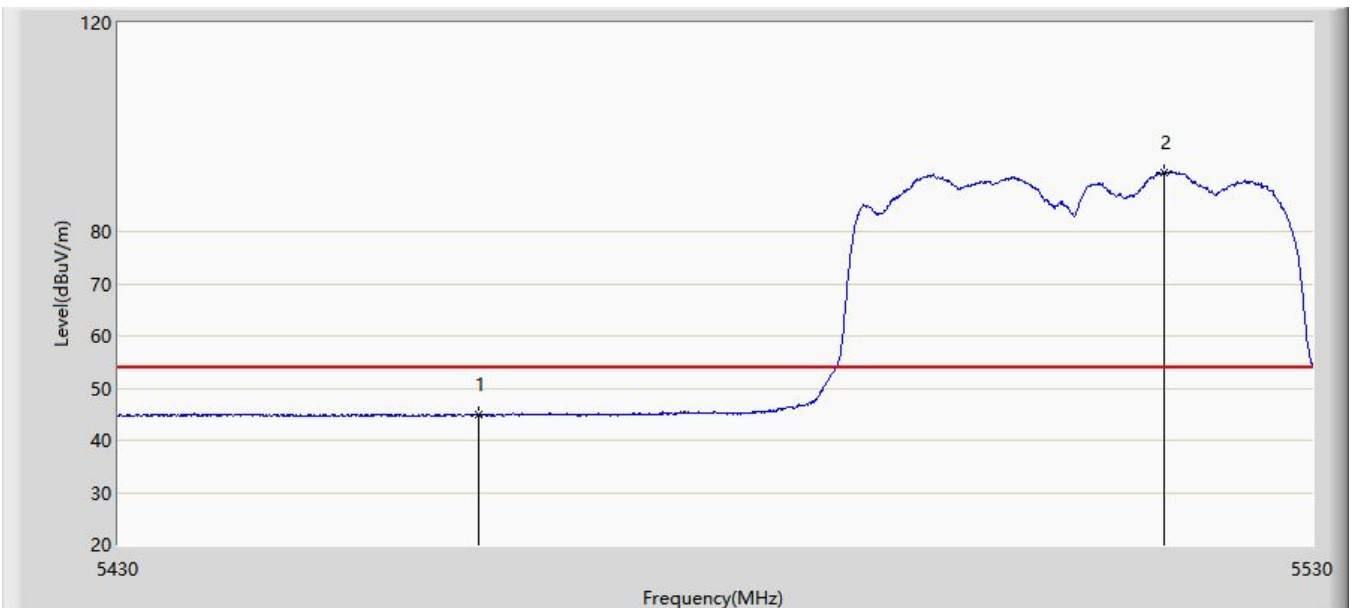


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.600	58.908	54.470	-15.092	74.000	4.438	PK
2			5460.000	56.673	52.233	-17.327	74.000	4.440	PK
3			5464.100	58.258	53.812	-9.942	68.200	4.447	PK
4			5470.000	57.735	53.279	-10.465	68.200	4.455	PK
5		*	5506.050	99.741	95.284	N/A	N/A	4.456	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:13
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz with DAP647-RW	

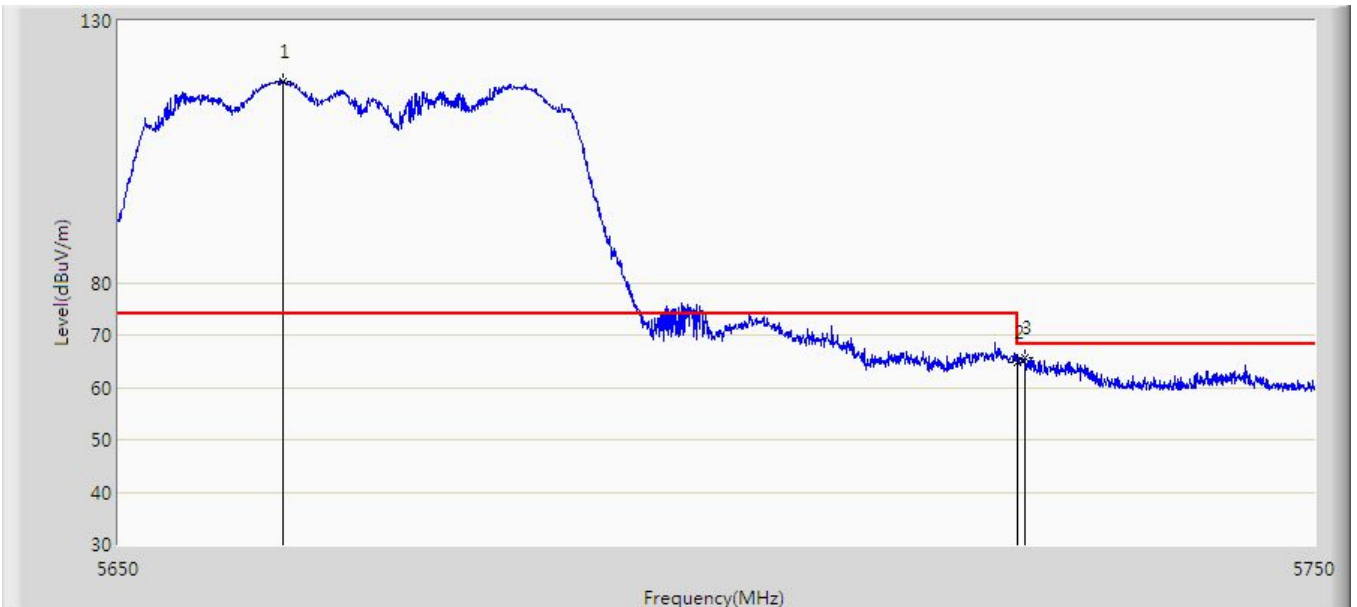


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	44.853	40.413	-9.147	54.000	4.440	AV
2		*	5517.500	91.328	86.593	N/A	N/A	4.735	AV

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

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

Site: AC2	Time: 2019/11/28 - 08:34
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz with DAP647-RW	

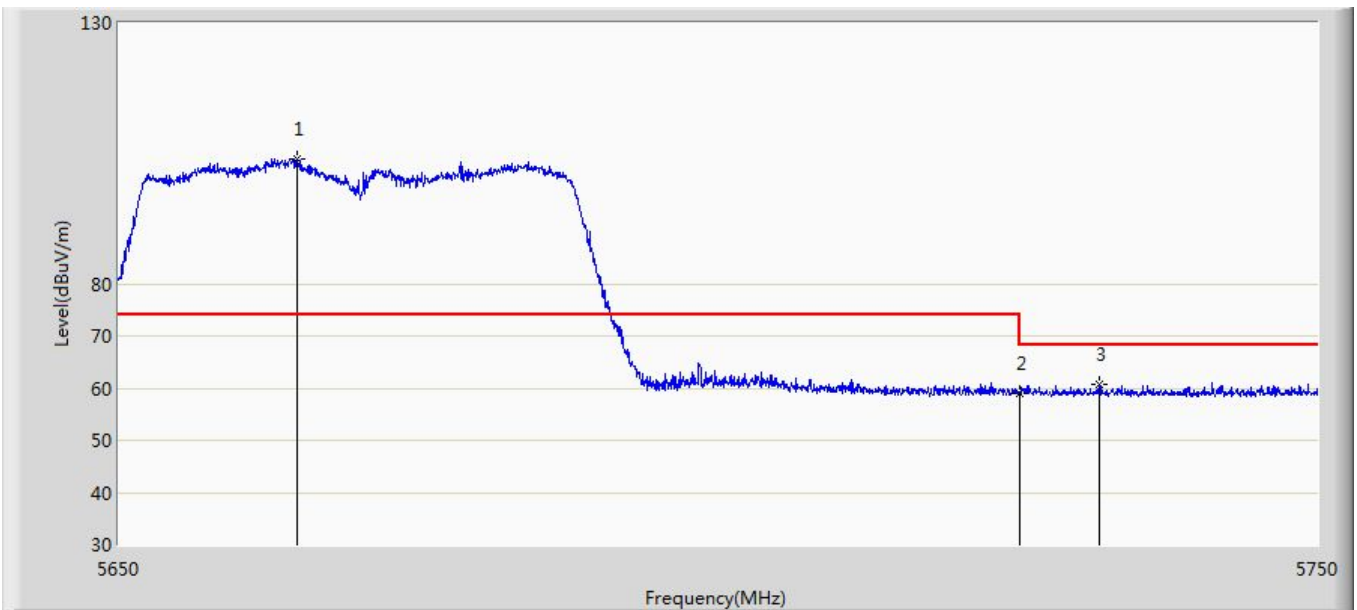


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5663.700	118.506	113.054	N/A	N/A	5.452	PK
2			5725.000	64.824	59.346	-3.376	68.200	5.478	PK
3			5725.600	65.671	60.192	-2.529	68.200	5.478	PK

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

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

Site: AC2	Time: 2019/11/28 - 08:39
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz with DAP647-RW	

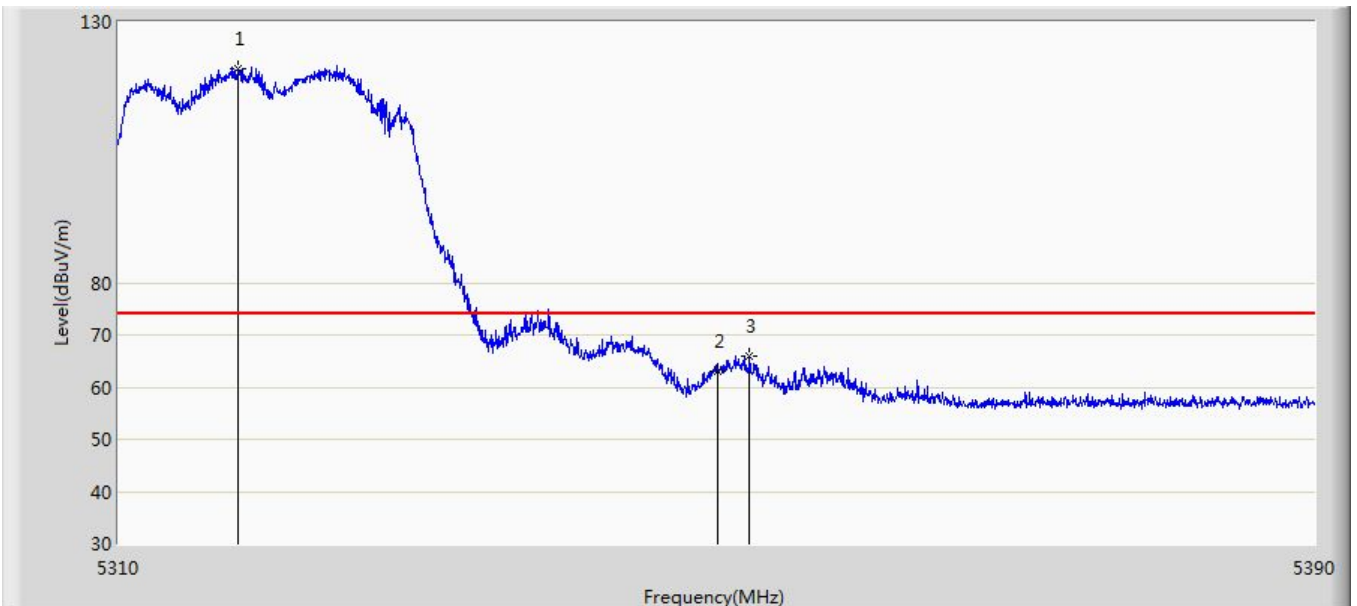


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5664.750	103.900	98.451	N/A	N/A	5.449	PK
2			5725.000	58.958	53.480	-9.242	68.200	5.478	PK
3			5731.650	60.632	55.124	-7.568	68.200	5.508	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5320MHz with DAP647-RW	

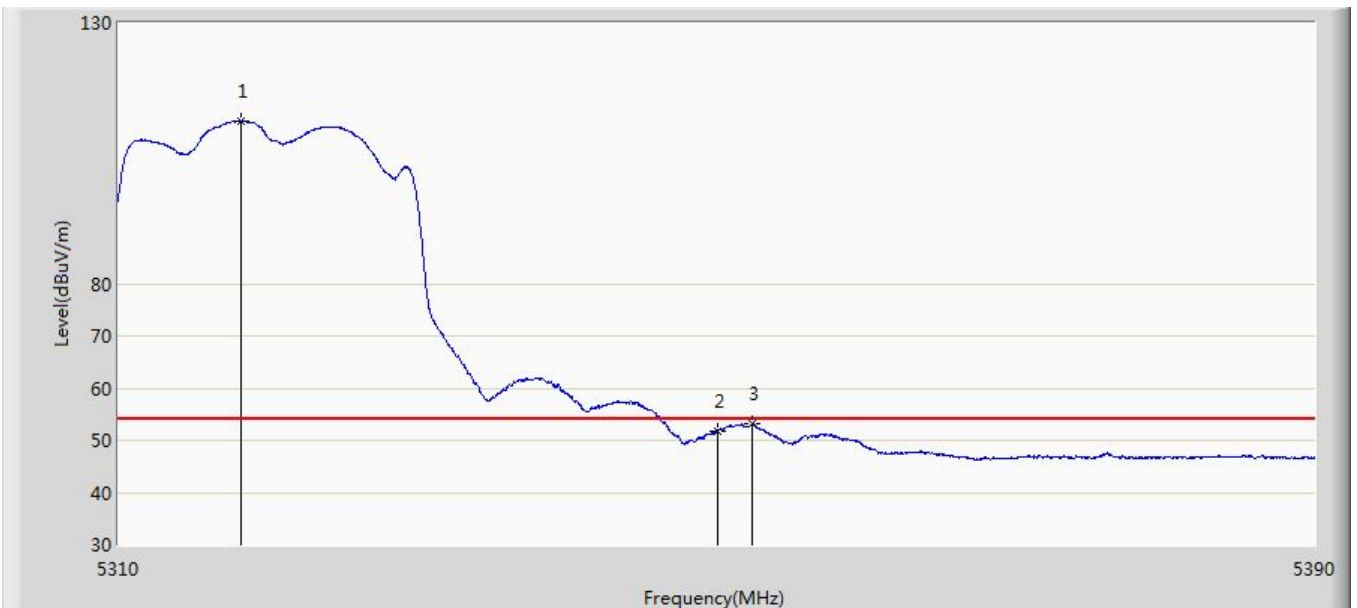


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.960	121.154	117.081	N/A	N/A	4.073	PK
2			5350.000	63.118	58.941	-10.882	74.000	4.177	PK
3			5352.080	65.875	61.684	-8.125	74.000	4.190	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5320MHz with DAP647-RW	

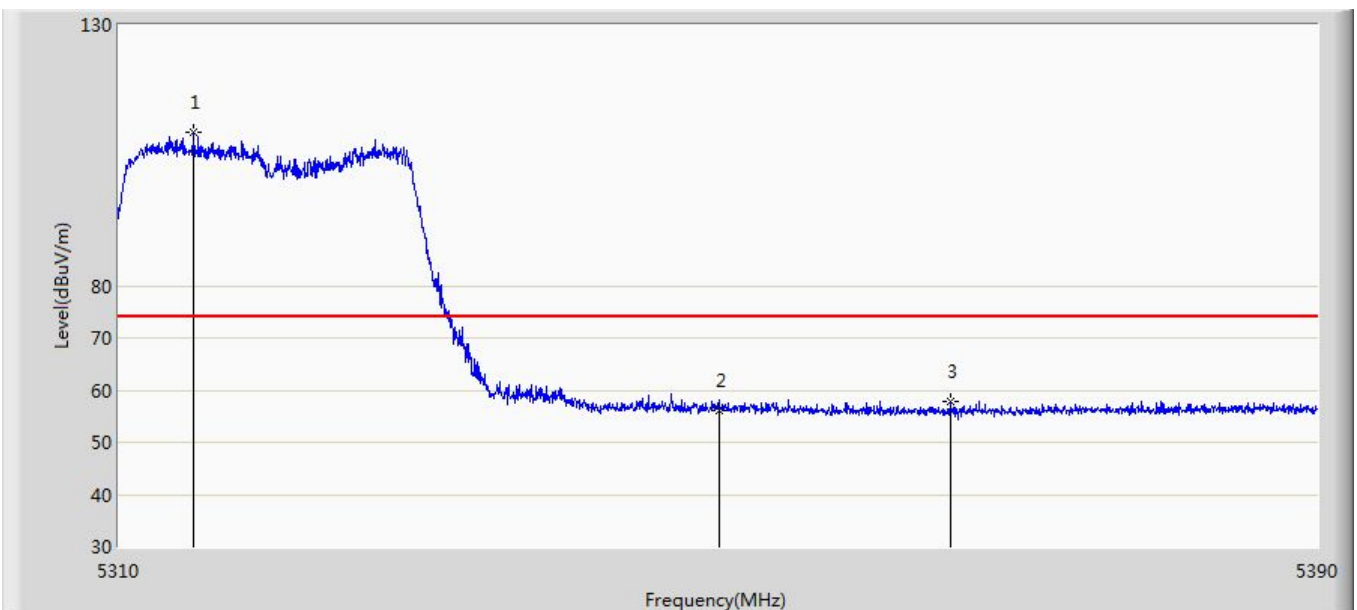


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5318.120	111.213	107.141	N/A	N/A	4.072	AV
2			5350.000	51.850	47.673	-2.150	54.000	4.177	AV
3			5352.240	53.198	49.007	-0.802	54.000	4.191	AV

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

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

Site: AC2	Time: 2019/11/29 - 08:31
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5320MHz with DAP647-RW	

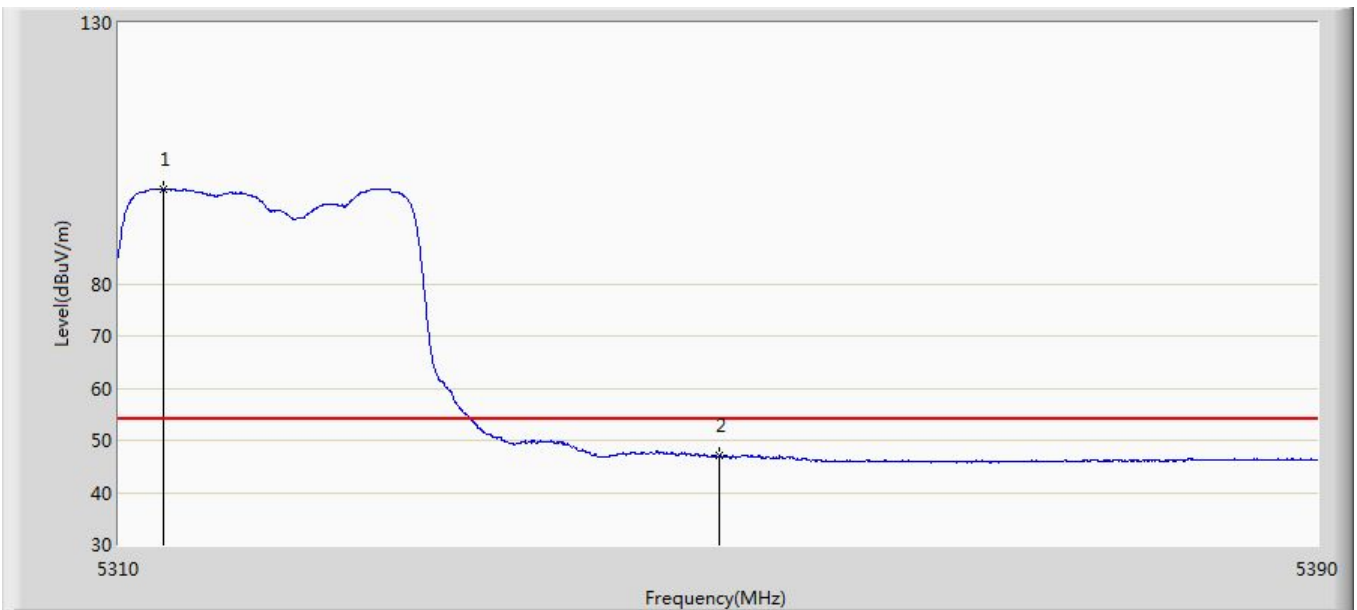


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5315.000	109.314	105.180	N/A	N/A	4.134	PK
2			5350.000	56.129	51.952	-17.871	74.000	4.177	PK
3			5365.400	57.802	53.568	-16.198	74.000	4.234	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:32
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5320MHz with DAP647-RW	

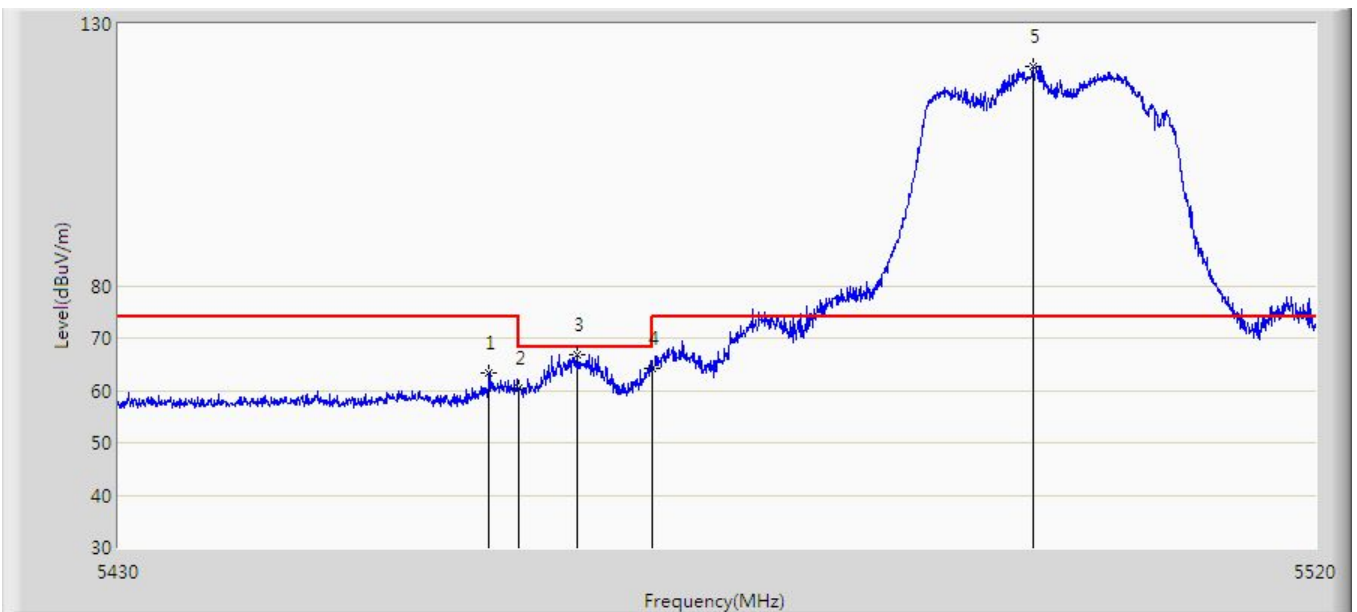


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5312.960	98.179	94.003	N/A	N/A	4.176	AV
2			5350.000	47.028	42.851	-6.972	54.000	4.177	AV

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

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

Site: AC2	Time: 2019/11/29 - 08:42
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz with DAP647-RW	

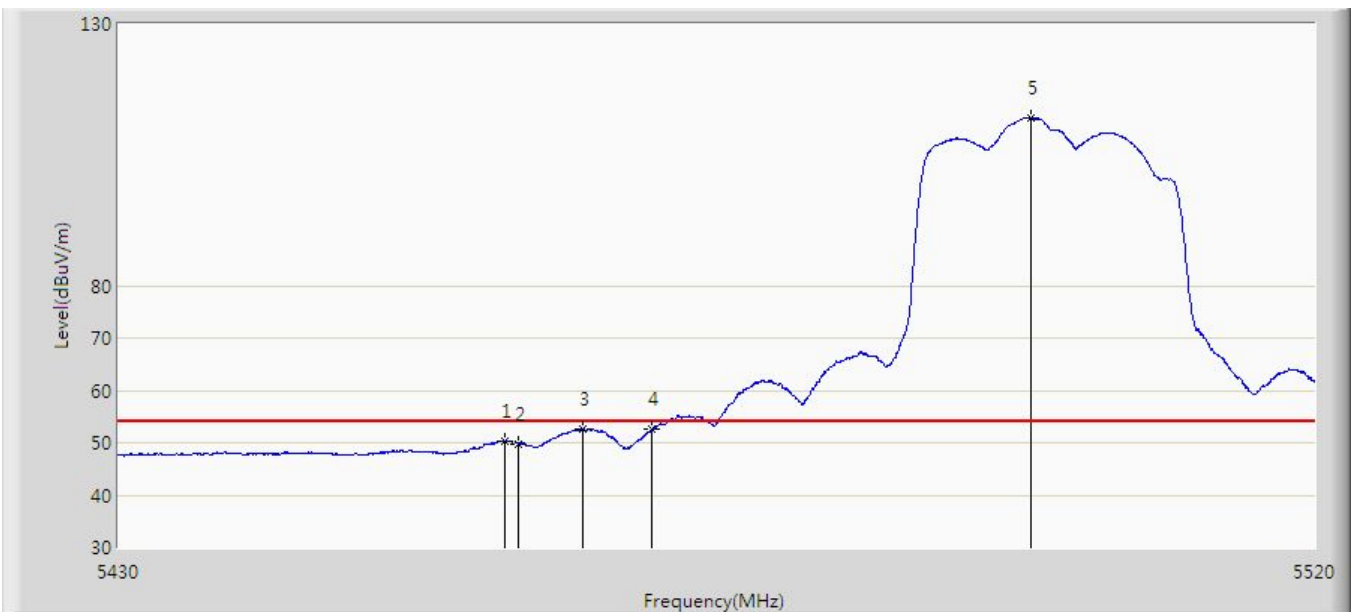


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.720	63.222	58.786	-10.778	74.000	4.437	PK
2			5460.000	60.404	55.964	-13.596	74.000	4.440	PK
3			5464.380	66.821	62.374	-1.379	68.200	4.447	PK
4			5470.000	64.277	59.821	-3.923	68.200	4.455	PK
5		*	5498.625	121.854	117.365	N/A	N/A	4.489	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:38
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz with DAP647-RW	

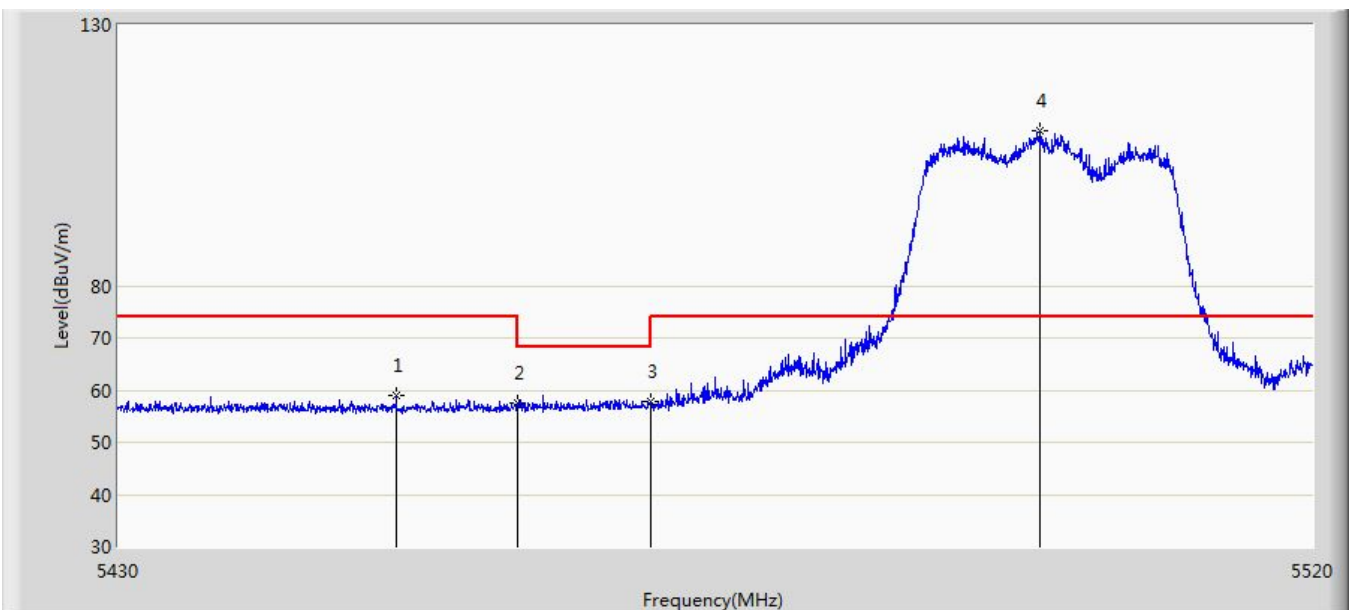


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.980	50.414	45.976	-3.586	54.000	4.439	AV
2			5460.000	49.765	45.325	-4.235	54.000	4.440	AV
3			5464.785	52.665	48.218	-1.335	54.000	4.448	AV
4			5470.000	52.464	48.008	-1.536	54.000	4.455	AV
5	X	*	5498.535	112.024	107.534	N/A	N/A	4.490	AV

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

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

Site: AC2	Time: 2019/11/29 - 08:42
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz with DAP647-RW	

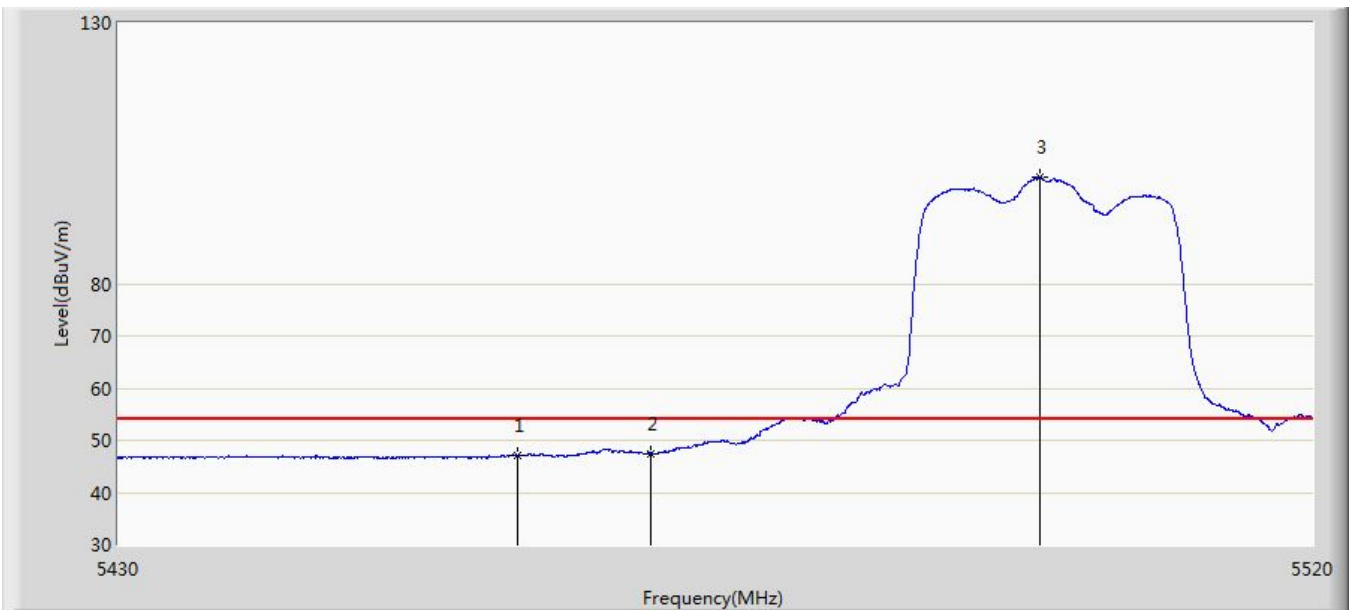


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.835	59.114	54.632	-14.886	74.000	4.483	PK
2			5460.000	57.653	53.213	-16.347	74.000	4.440	PK
3			5470.000	57.798	53.342	-10.402	68.200	4.455	PK
4		*	5499.300	109.690	105.207	N/A	N/A	4.483	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz with DAP647-RW	

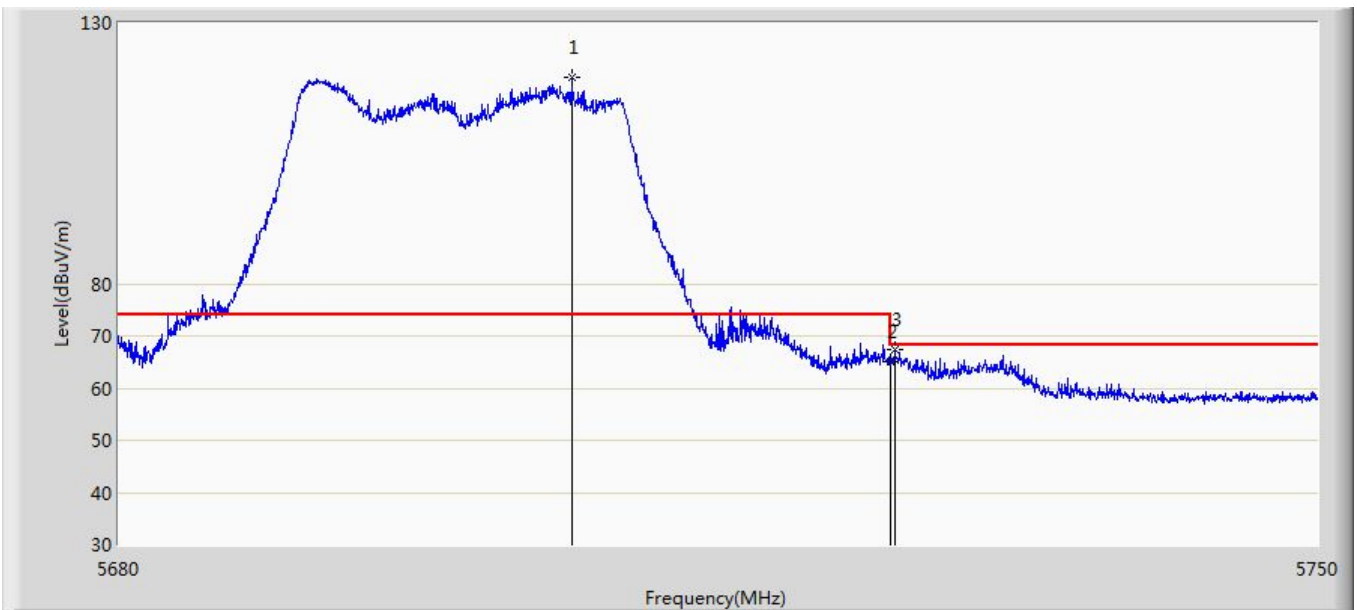


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.034	42.594	-6.966	54.000	4.440	AV
2			5470.000	47.535	43.079	-6.465	54.000	4.455	AV
3		*	5499.300	100.407	95.924	N/A	N/A	4.483	AV

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

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

Site: AC2	Time: 2019/11/29 - 08:47
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5700MHz with DAP647-RW	

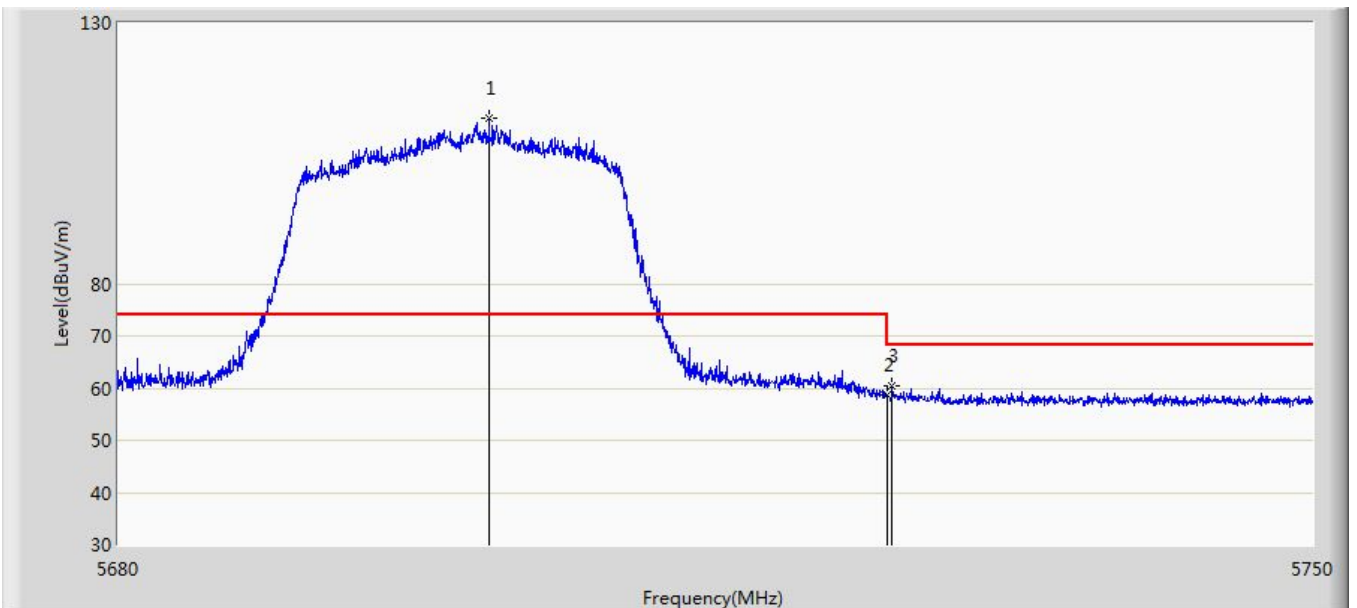


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.390	119.656	114.233	N/A	N/A	5.423	PK
2			5725.000	64.958	59.480	-3.242	68.200	5.478	PK
3			5725.255	67.464	61.986	-0.736	68.200	5.478	PK

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

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

Site: AC2	Time: 2019/11/29 - 08:49
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 5700MHz with DAP647-RW	

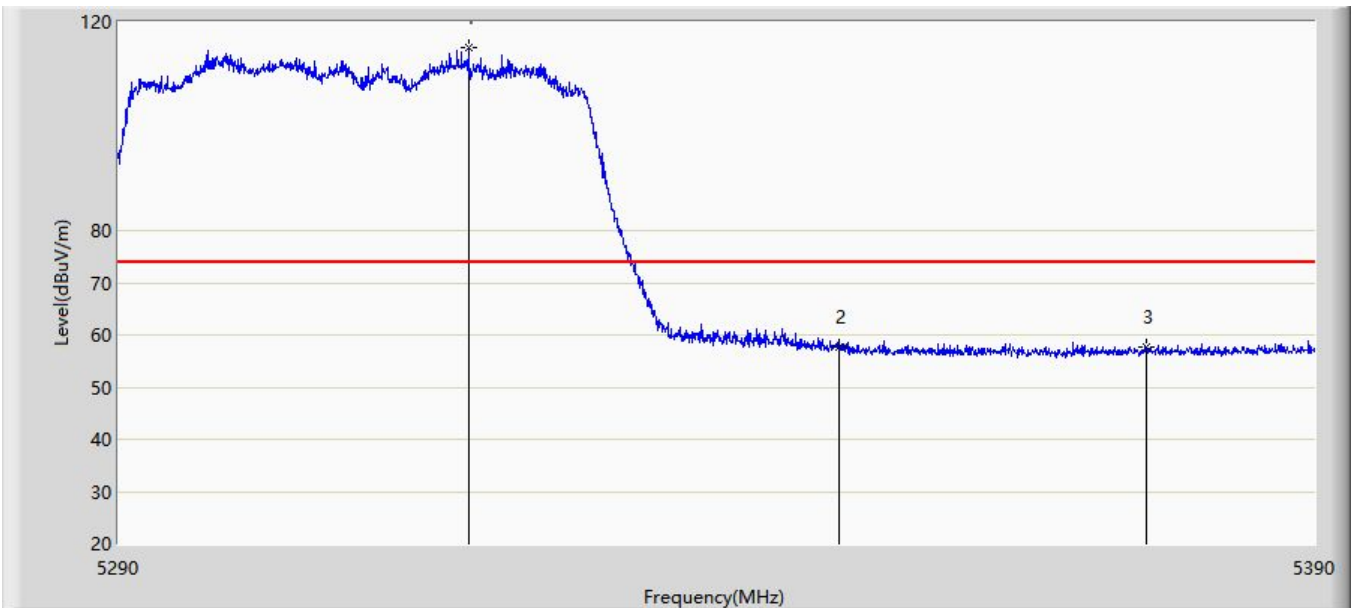


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5701.665	111.750	106.405	N/A	N/A	5.345	PK
2			5725.000	58.723	53.245	-9.477	68.200	5.478	PK
3			5725.290	60.482	55.004	-7.718	68.200	5.478	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz with DAP647-RW	

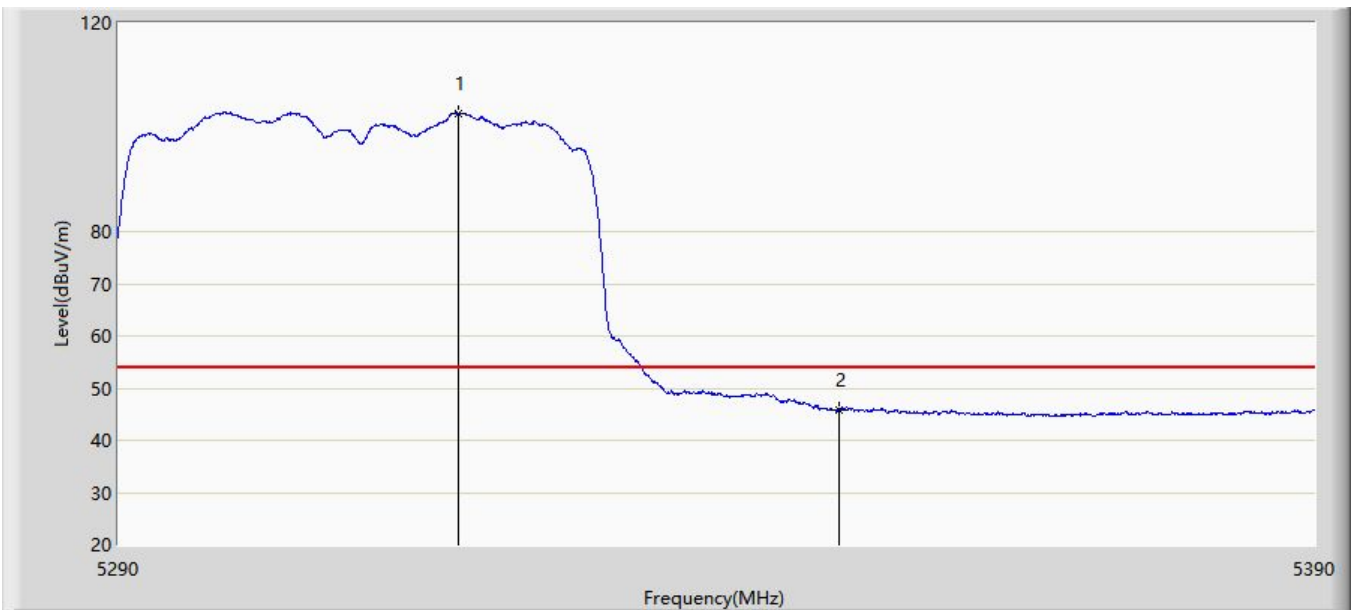


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5319.100	115.065	110.993	N/A	N/A	4.072	PK
2			5350.000	57.618	53.441	-16.382	74.000	4.177	PK
3			5375.850	57.788	53.395	-16.212	74.000	4.392	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:28
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz with DAP647-RW	

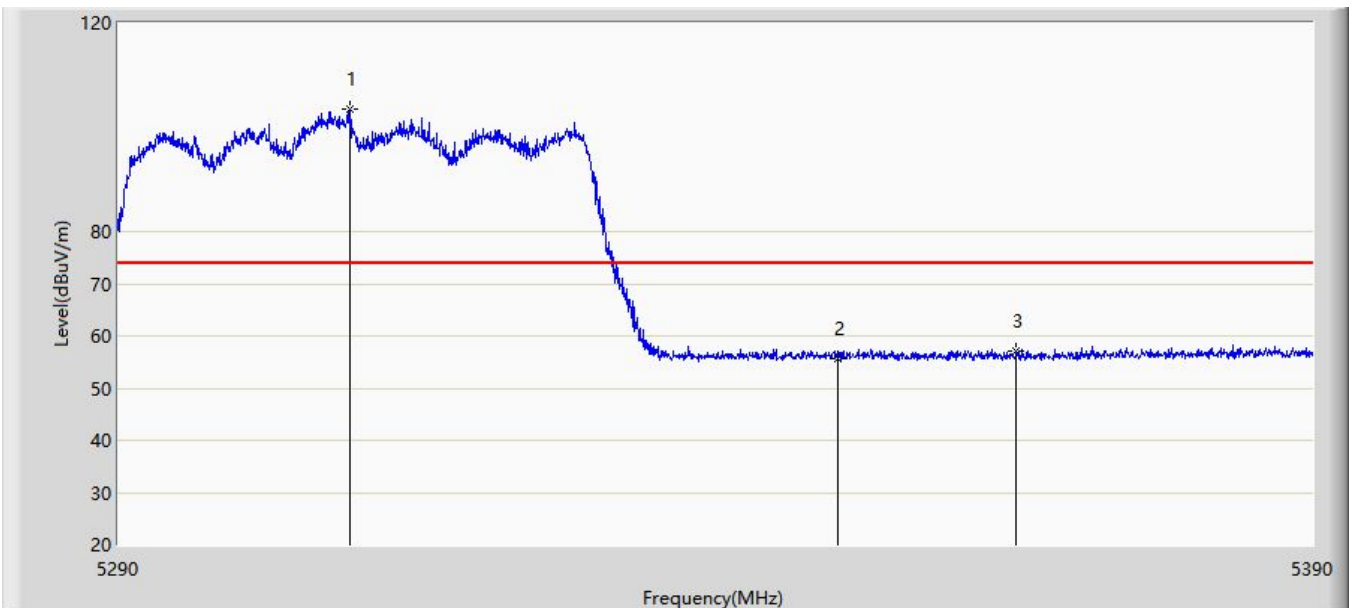


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5318.250	102.692	98.620	N/A	N/A	4.072	AV
2			5350.000	45.786	41.609	-8.214	54.000	4.177	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:29
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz with DAP647-RW	

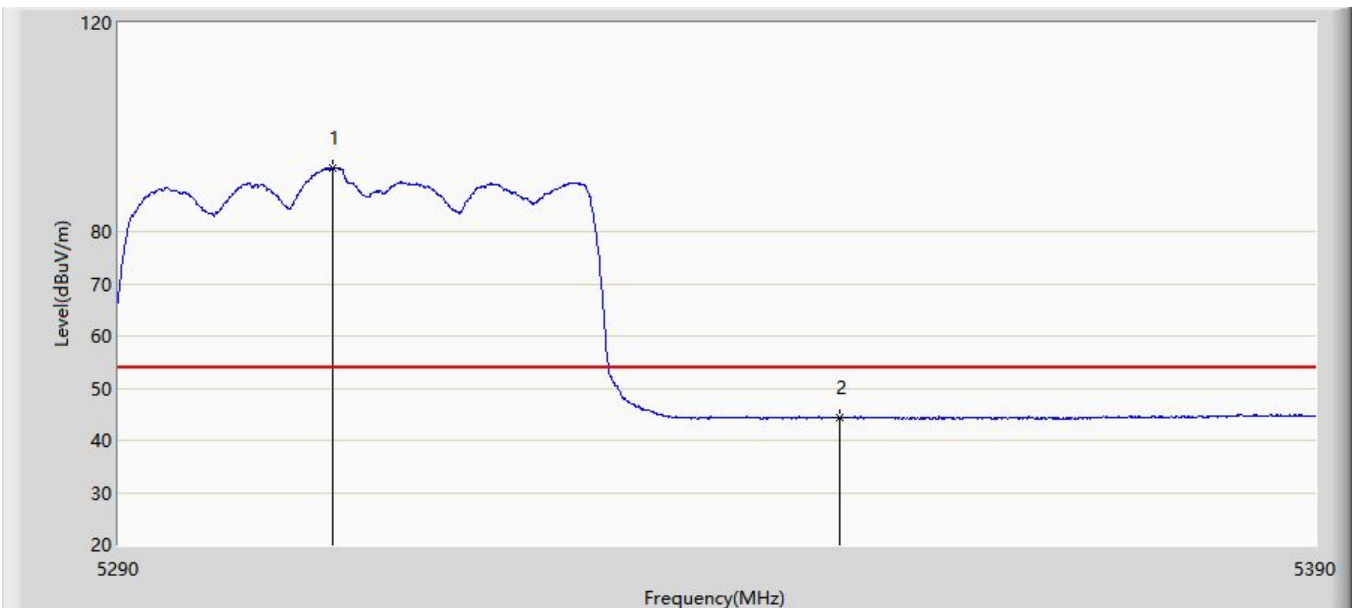


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5309.300	103.588	99.336	N/A	N/A	4.252	PK
2			5350.000	55.753	51.576	-18.247	74.000	4.177	PK
3			5365.050	57.135	52.903	-16.865	74.000	4.233	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz with DAP647-RW	

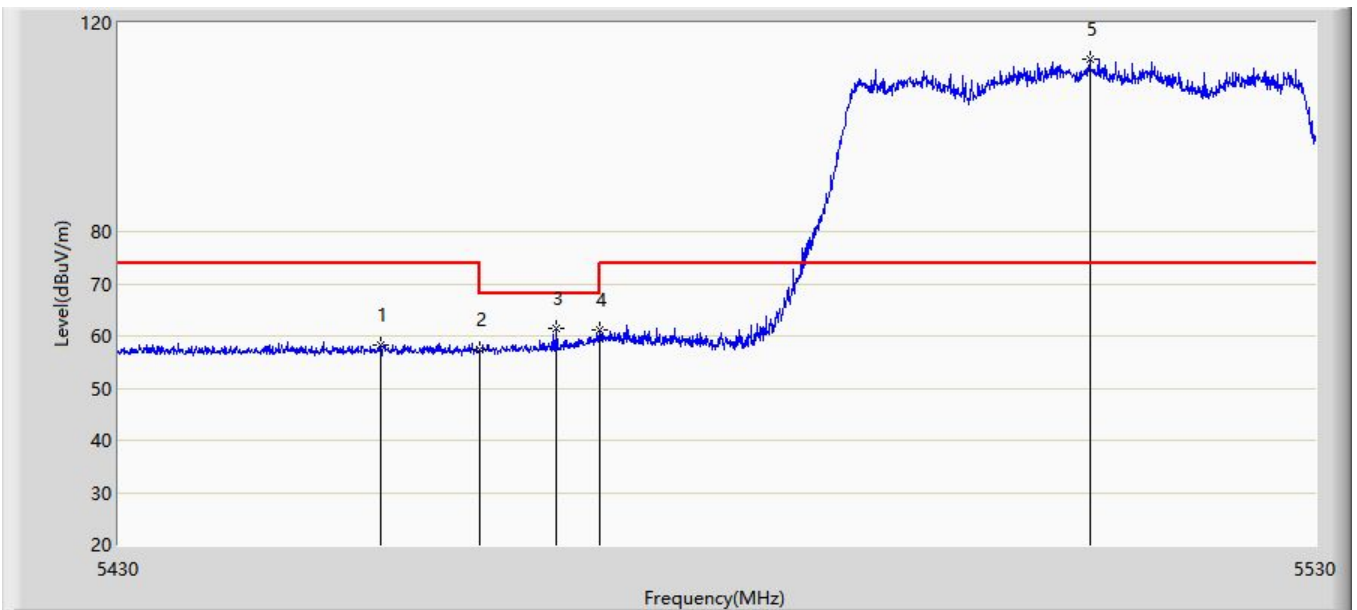


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5307.750	92.274	87.990	N/A	N/A	4.284	AV
2			5350.000	44.313	40.136	-9.687	54.000	4.177	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:33
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz with DAP647-RW	

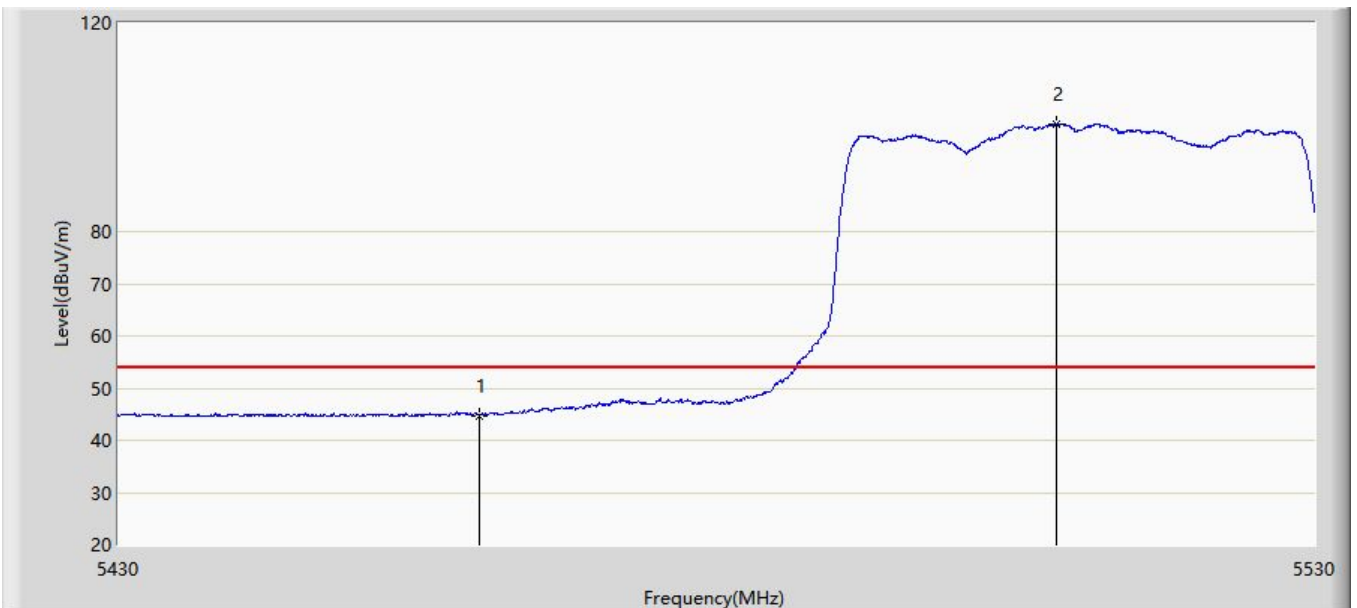


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5451.750	58.317	53.850	-15.683	74.000	4.468	PK
2			5460.000	57.519	53.079	-16.481	74.000	4.440	PK
3			5466.400	61.340	56.890	-6.860	68.200	4.450	PK
4			5470.000	61.302	56.846	-6.898	68.200	4.455	PK
5		*	5511.050	112.993	108.415	N/A	N/A	4.579	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:42
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz with DAP647-RW	

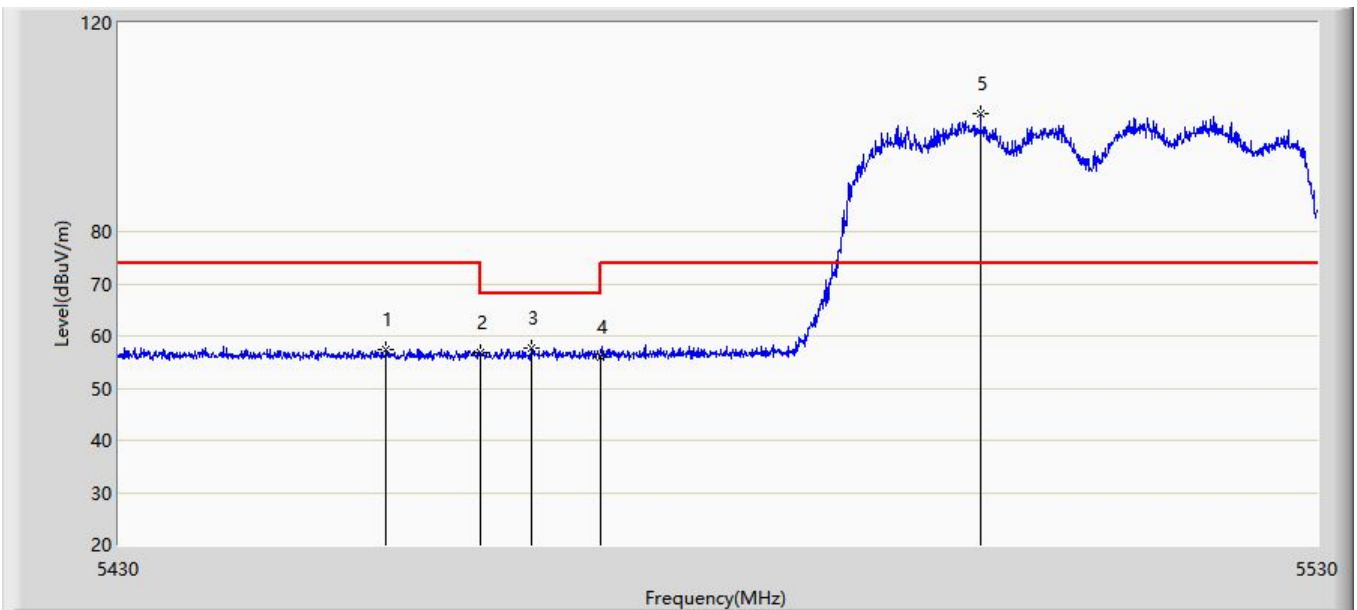


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	44.738	40.298	-9.262	54.000	4.440	AV
2		*	5508.300	100.709	96.198	N/A	N/A	4.511	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz with DAP647-RW	

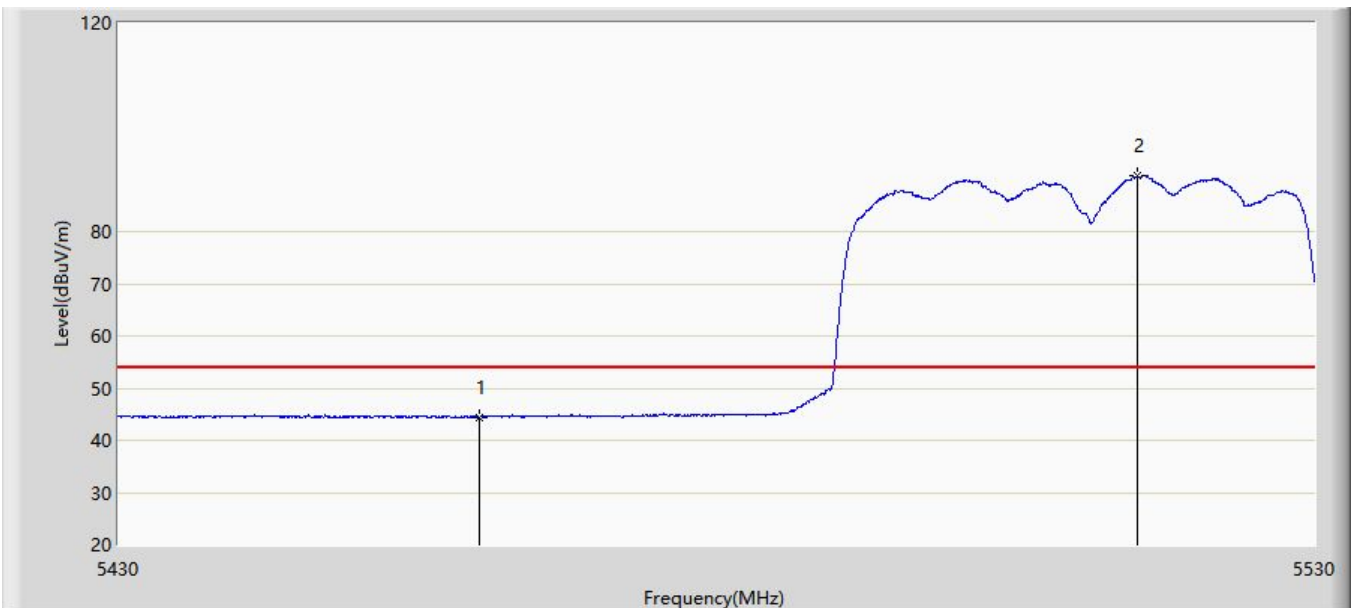


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5452.200	57.292	52.832	-16.708	74.000	4.460	PK
2			5460.000	56.792	52.352	-17.208	74.000	4.440	PK
3			5464.300	57.624	53.177	-10.576	68.200	4.447	PK
4			5470.000	56.012	51.556	-12.188	68.200	4.455	PK
5		*	5501.750	102.558	98.097	N/A	N/A	4.462	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:44
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz with DAP647-RW	

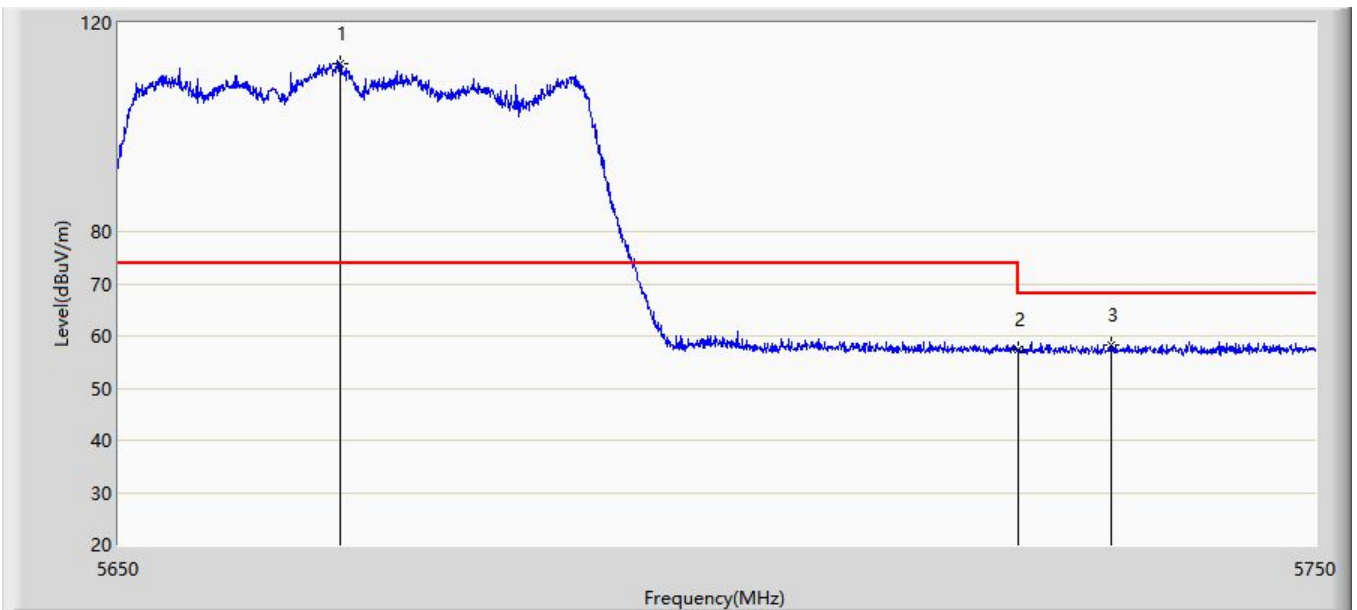


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	44.461	40.021	-9.539	54.000	4.440	AV
2		*	5515.100	90.689	86.012	N/A	N/A	4.677	AV

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

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

Site: AC2	Time: 2020/03/06 - 22:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5670MHz with DAP647-RW	

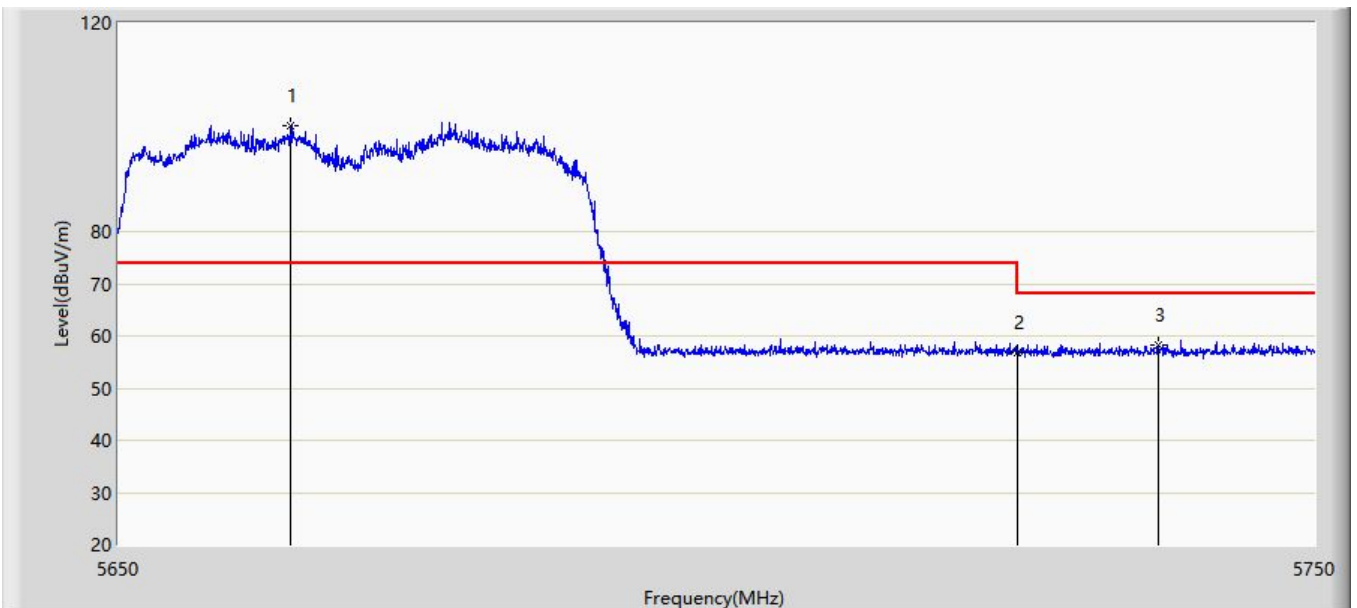


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5668.450	112.292	106.852	N/A	N/A	5.439	PK
2			5725.000	57.387	51.909	-10.813	68.200	5.478	PK
3			5732.850	58.358	52.843	-9.842	68.200	5.515	PK

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

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

Site: AC2	Time: 2020/03/06 - 22:48
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 5670MHz with DAP647-RW	

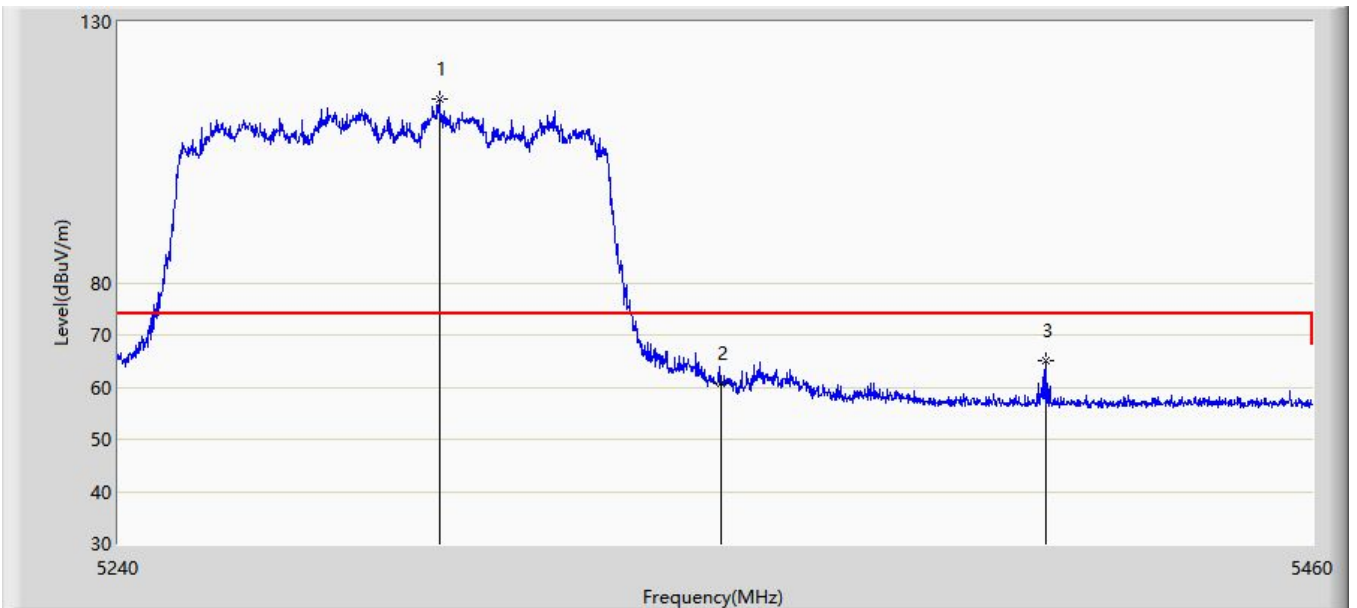


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5664.350	100.408	94.958	N/A	N/A	5.451	PK
2			5725.000	56.854	51.376	-11.346	68.200	5.478	PK
3			5736.850	58.374	52.838	-9.826	68.200	5.536	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:21
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz with DAP647-RW	

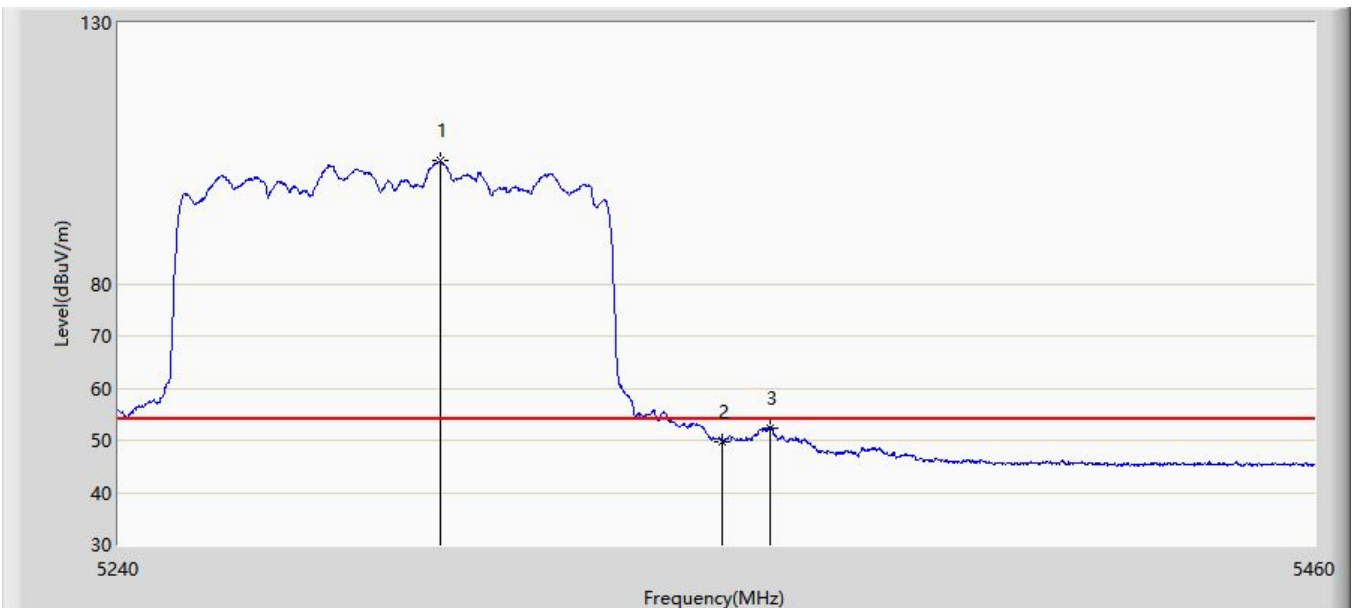


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5298.300	115.226	110.818	N/A	N/A	4.408	PK
2			5350.000	60.658	56.481	-13.342	74.000	4.177	PK
3			5410.060	64.963	60.304	-9.037	74.000	4.660	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz with DAP647-RW	

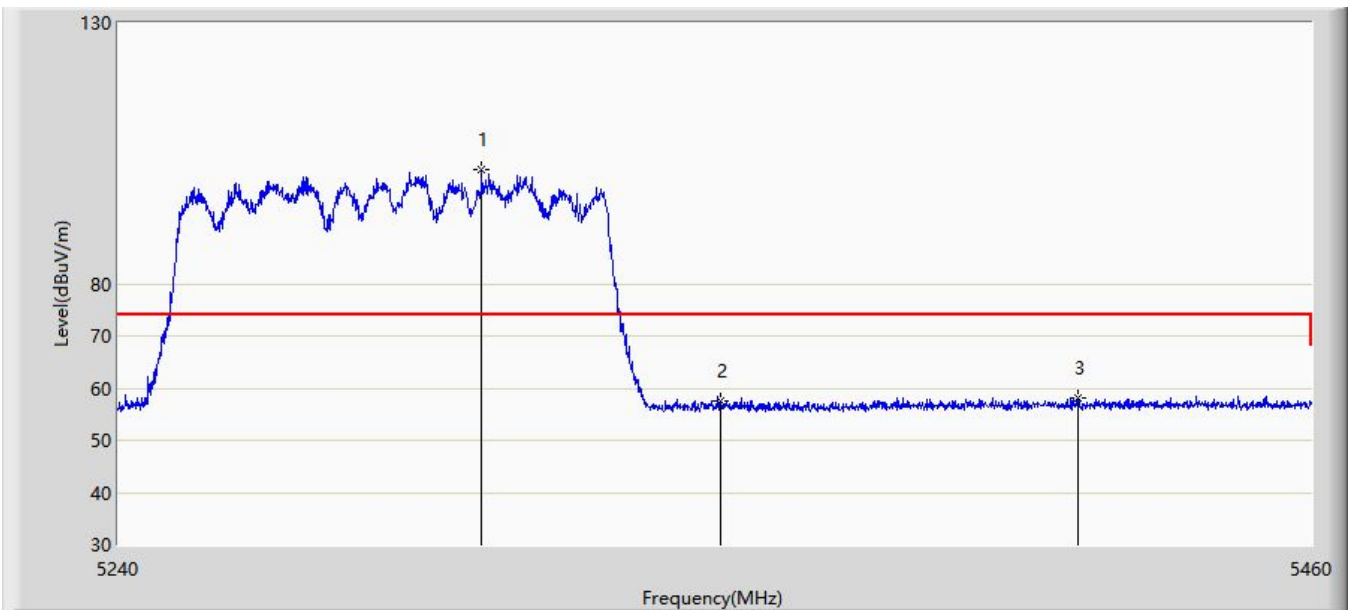


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5298.410	103.482	99.073	N/A	N/A	4.409	AV
2			5350.000	49.810	45.633	-4.190	54.000	4.177	AV
3			5358.800	52.394	48.182	-1.606	54.000	4.212	AV

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

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

Site: AC2	Time: 2020/03/06 - 23:23
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz with DAP647-RW	

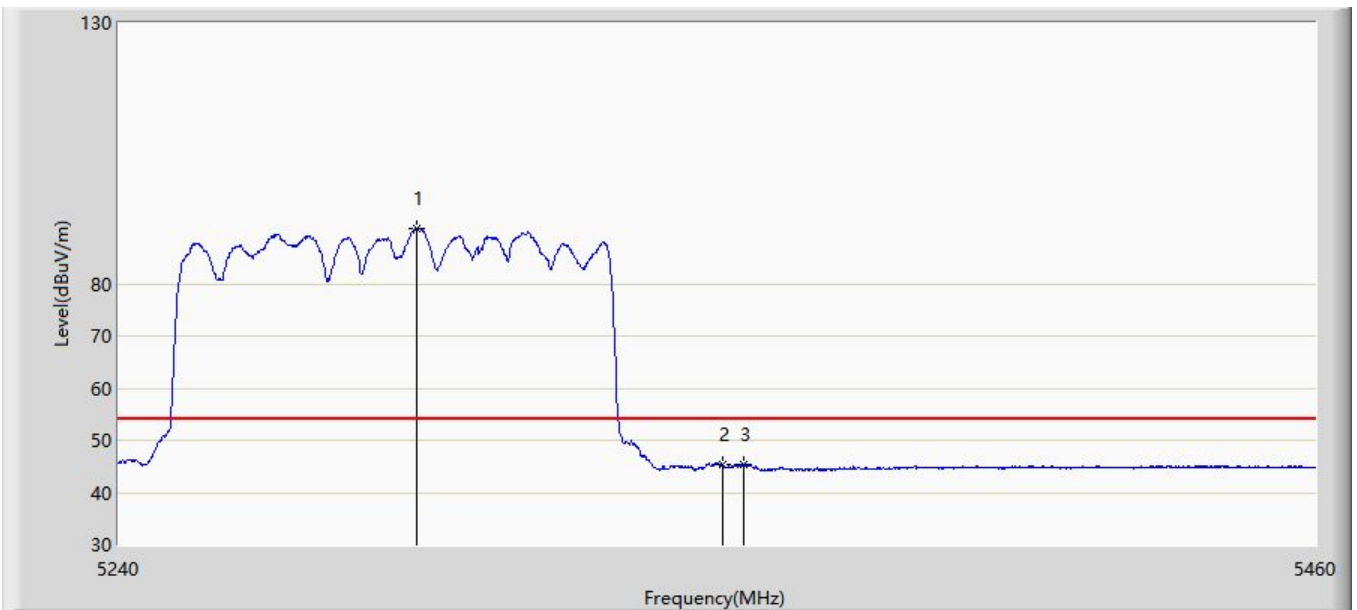


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5306.110	101.929	97.611	N/A	N/A	4.318	PK
2			5350.000	57.554	53.377	-16.446	74.000	4.177	PK
3			5416.330	58.139	53.488	-15.861	74.000	4.651	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz with DAP647-RW	

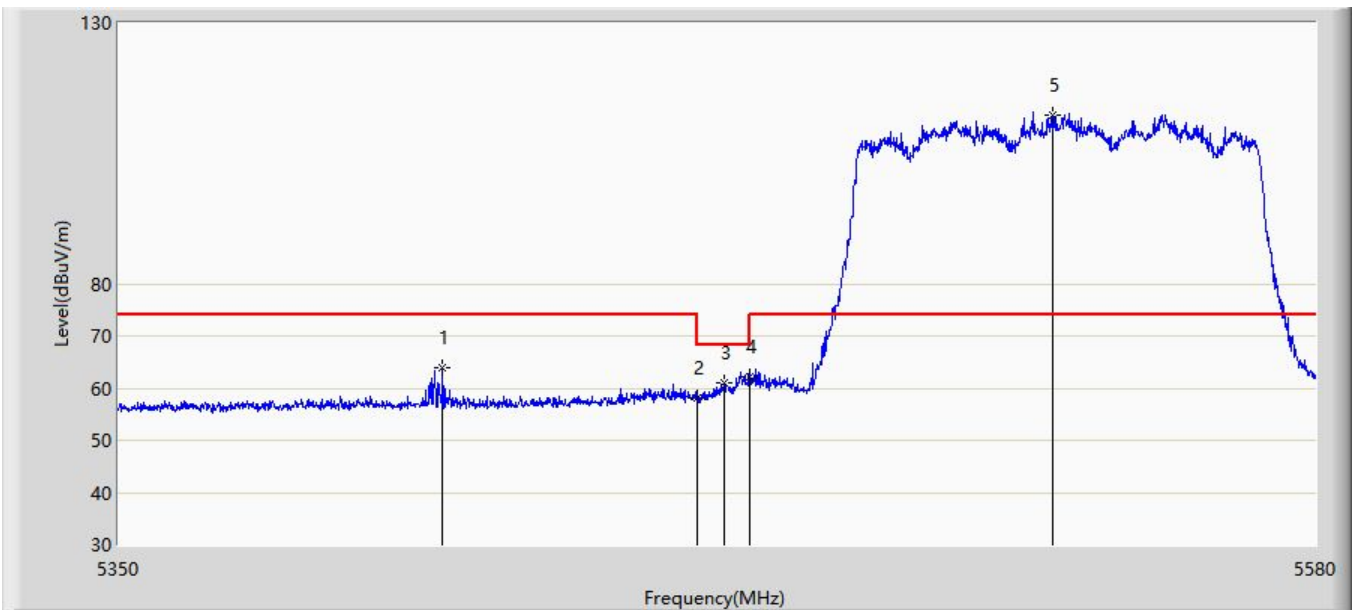


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5293.900	90.724	86.341	N/A	N/A	4.383	AV
2			5350.000	45.222	41.045	-8.778	54.000	4.177	AV
3			5353.740	45.454	41.258	-8.546	54.000	4.196	AV

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

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

Site: AC2	Time: 2020/03/06 - 23:26
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz with DAP647-RW	

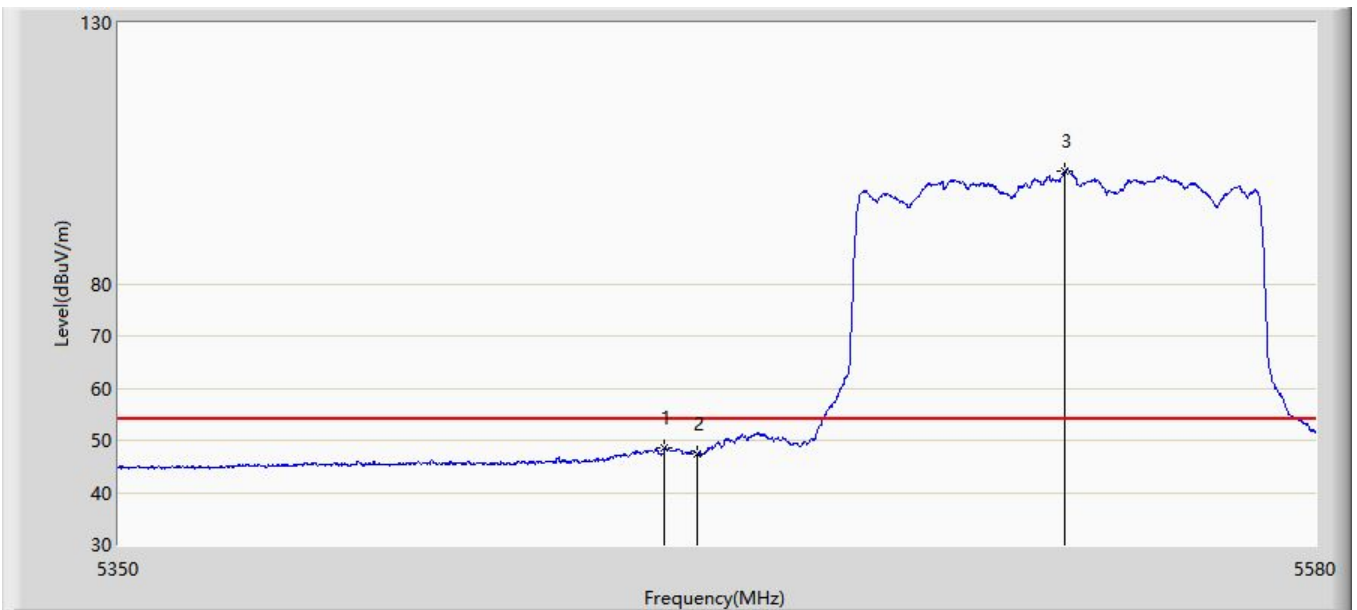


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5411.295	63.791	59.133	-10.209	74.000	4.658	PK
2			5460.000	58.147	53.707	-15.853	74.000	4.440	PK
3			5465.230	60.927	56.479	-7.273	68.200	4.448	PK
4			5470.000	62.316	57.860	-5.884	68.200	4.455	PK
5		*	5528.825	112.236	107.357	N/A	N/A	4.879	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:27
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz with DAP647-RW	

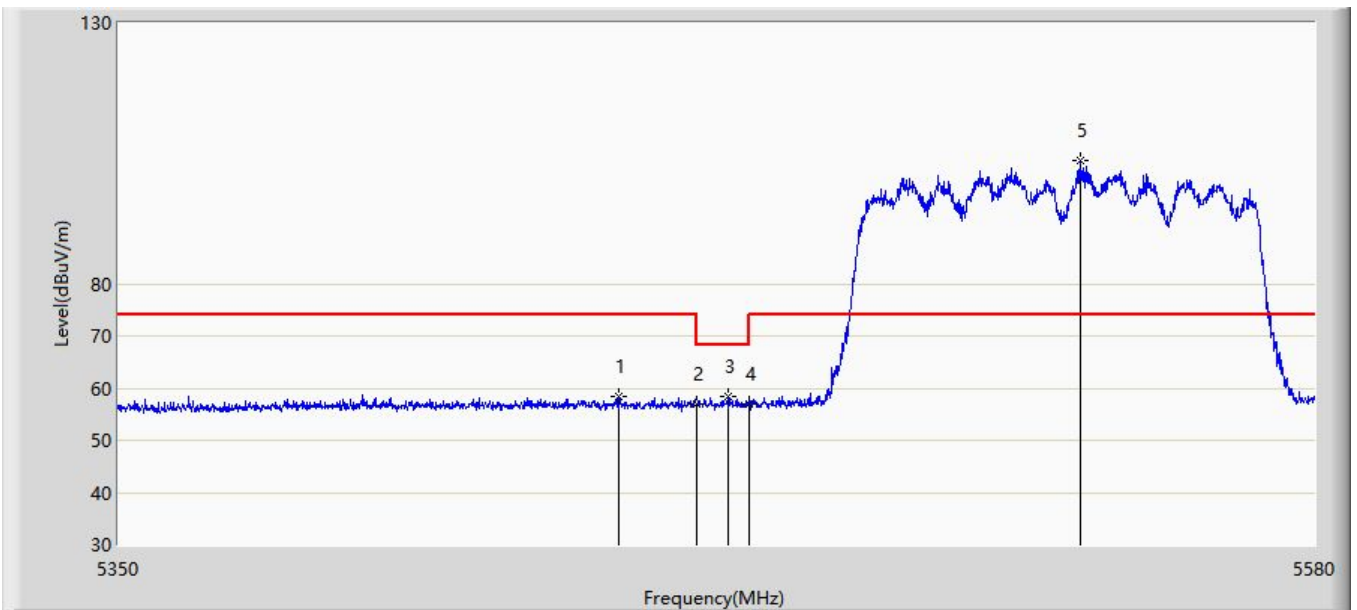


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.845	48.511	44.078	-5.489	54.000	4.433	AV
2			5460.000	47.398	42.958	-6.602	54.000	4.440	AV
3		*	5531.125	101.608	96.717	N/A	N/A	4.891	AV

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

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

Site: AC2	Time: 2020/03/06 - 23:28
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz with DAP647-RW	

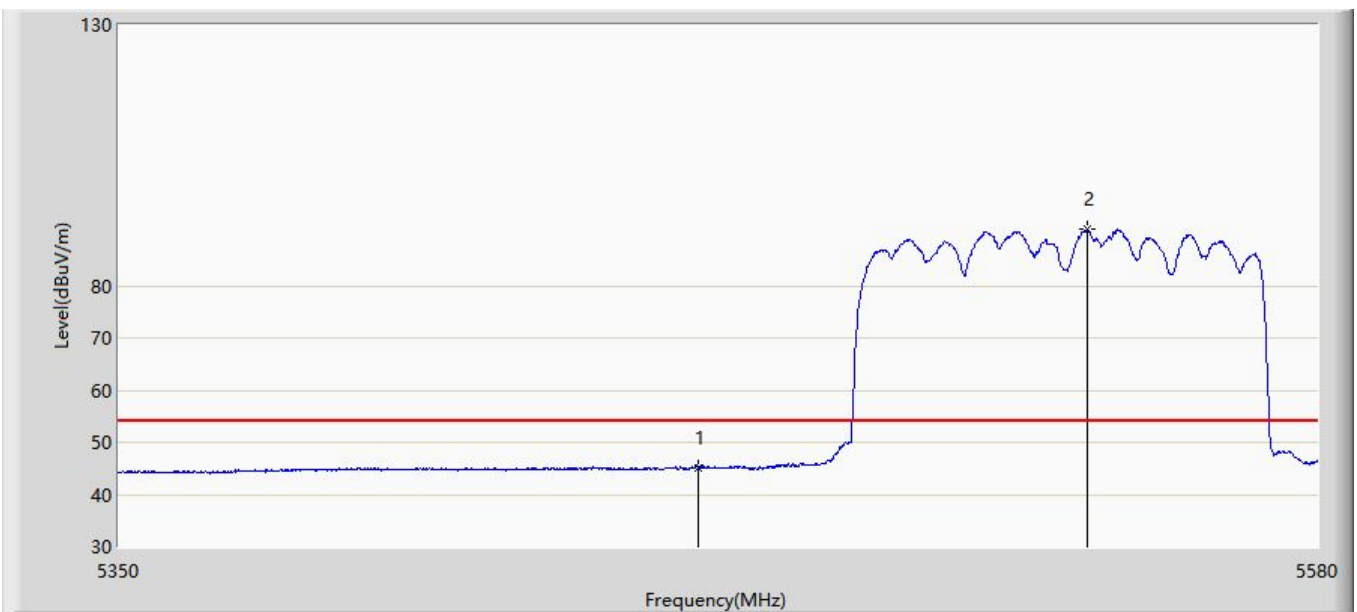


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5445.220	58.533	53.959	-15.467	74.000	4.574	PK
2			5460.000	57.097	52.657	-16.903	74.000	4.440	PK
3			5466.035	58.314	53.865	-9.886	68.200	4.450	PK
4			5470.000	56.858	52.402	-11.342	68.200	4.455	PK
5		*	5534.345	103.730	98.823	N/A	N/A	4.907	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:29
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz with DAP647-RW	

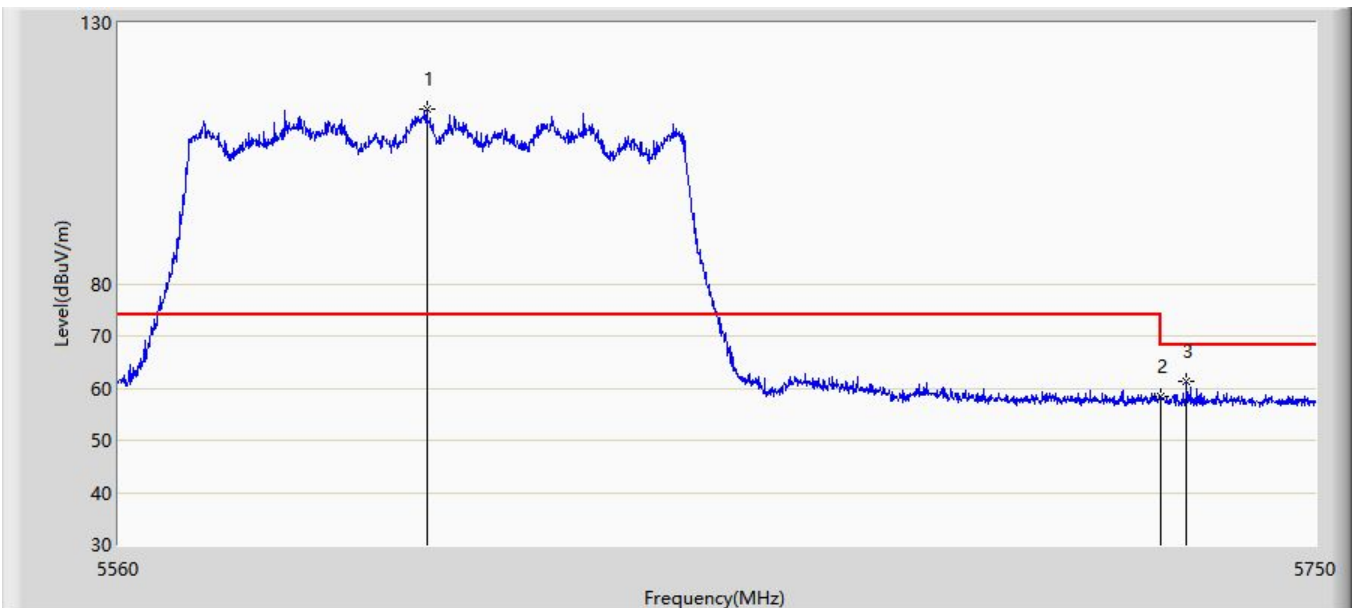


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.123	40.683	-8.877	54.000	4.440	AV
2		*	5535.265	90.796	85.885	N/A	N/A	4.912	AV

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

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

Site: AC2	Time: 2020/03/06 - 23:30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5610MHz with DAP647-RW	

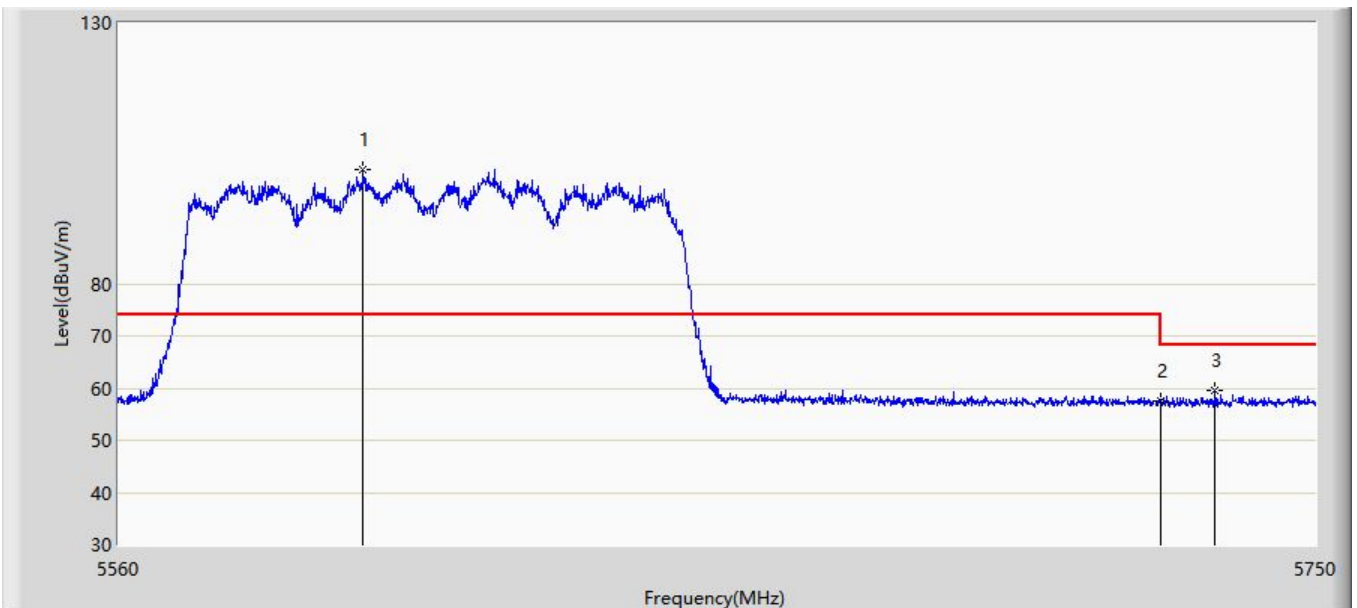


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5608.355	113.427	108.473	N/A	N/A	4.954	PK
2			5725.000	58.289	52.811	-9.911	68.200	5.478	PK
3			5729.195	61.160	55.664	-7.040	68.200	5.495	PK

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

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

Site: AC2	Time: 2020/03/06 - 23:32
Limit: FCC_Part15.209_RSE(3m)	Engineer: Dillon Diao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at channel 5610MHz with DAP647-RW	

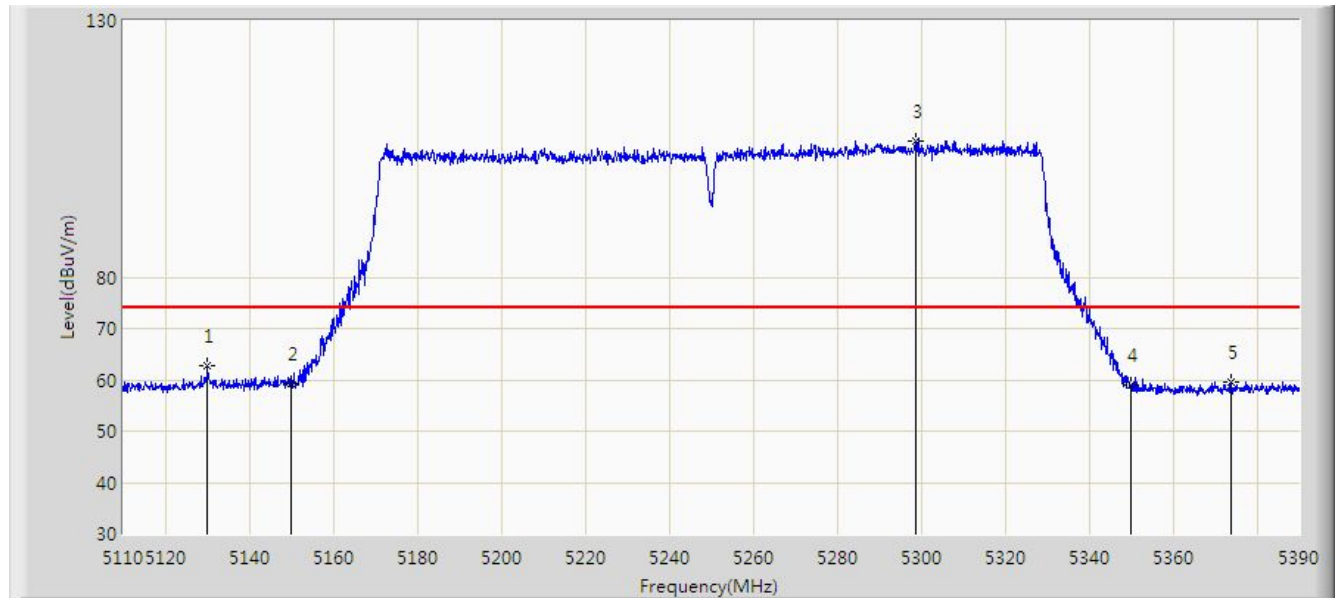


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5598.380	101.954	97.116	N/A	N/A	4.838	PK
2			5725.000	57.501	52.023	-10.699	68.200	5.478	PK
3			5733.850	59.629	54.109	-8.571	68.200	5.520	PK

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

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

Site: AC2	Time: 2019/12/17 - 05:50
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP647-RW	

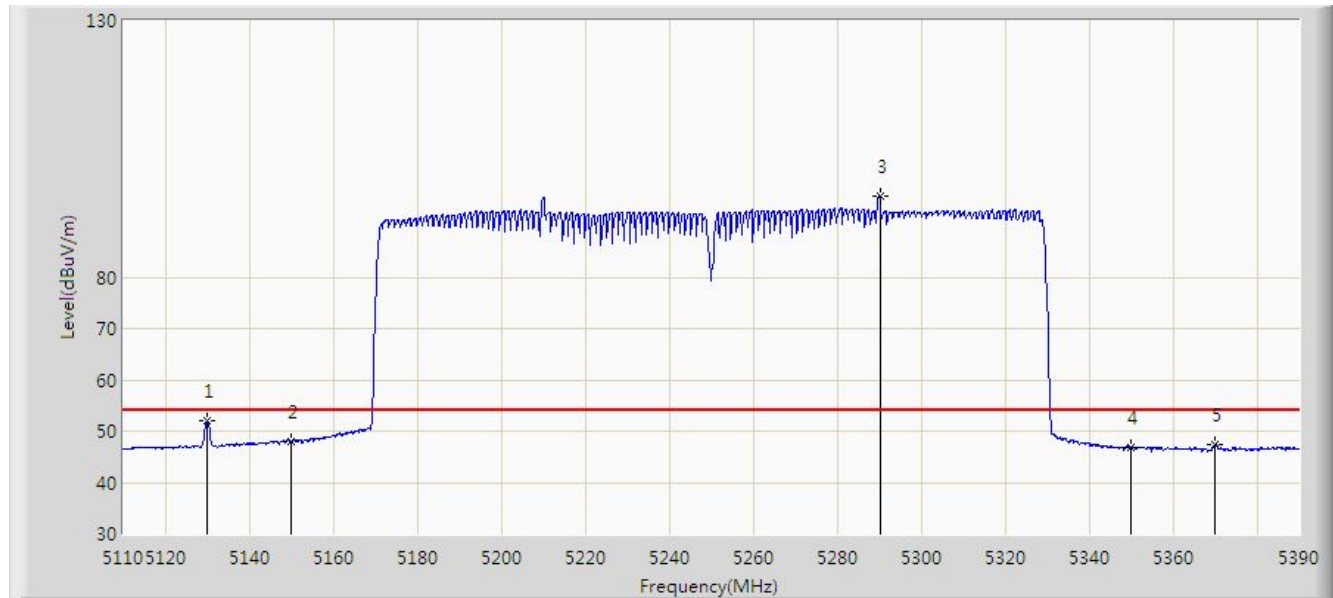


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5130.160	62.773	58.346	-11.227	74.000	4.428	PK
2			5150.000	59.189	54.747	-14.811	74.000	4.442	PK
3		*	5298.720	106.634	102.224	N/A	N/A	4.411	PK
4			5350.000	58.902	54.725	-15.098	74.000	4.177	PK
5			5373.760	59.661	55.313	-14.339	74.000	4.347	PK

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

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

Site: AC2	Time: 2019/12/17 - 05:46
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP647-RW	

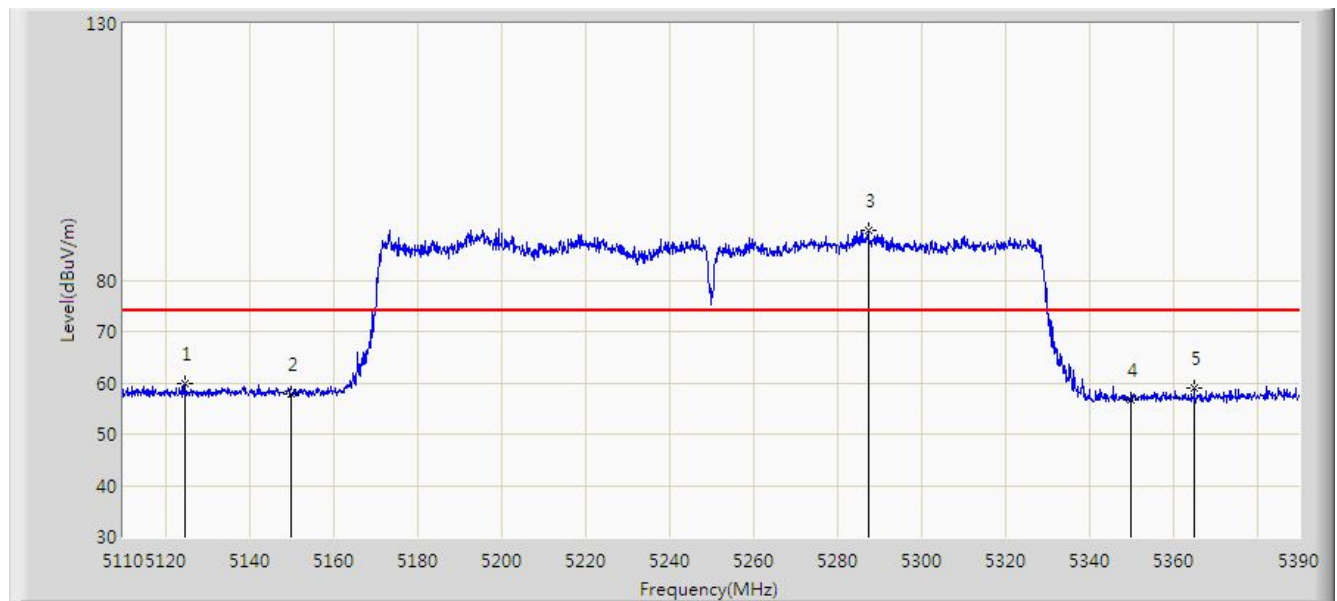


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5130.020	51.999	47.571	-2.001	54.000	4.428	AV
2			5150.000	47.848	43.406	-6.152	54.000	4.442	AV
3		*	5290.180	95.798	91.436	N/A	N/A	4.363	AV
4			5350.000	46.932	42.755	-7.068	54.000	4.177	AV
5			5369.840	47.306	43.043	-6.694	54.000	4.263	AV

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

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

Site: AC2	Time: 2019/12/17 - 05:52
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP647-RW	

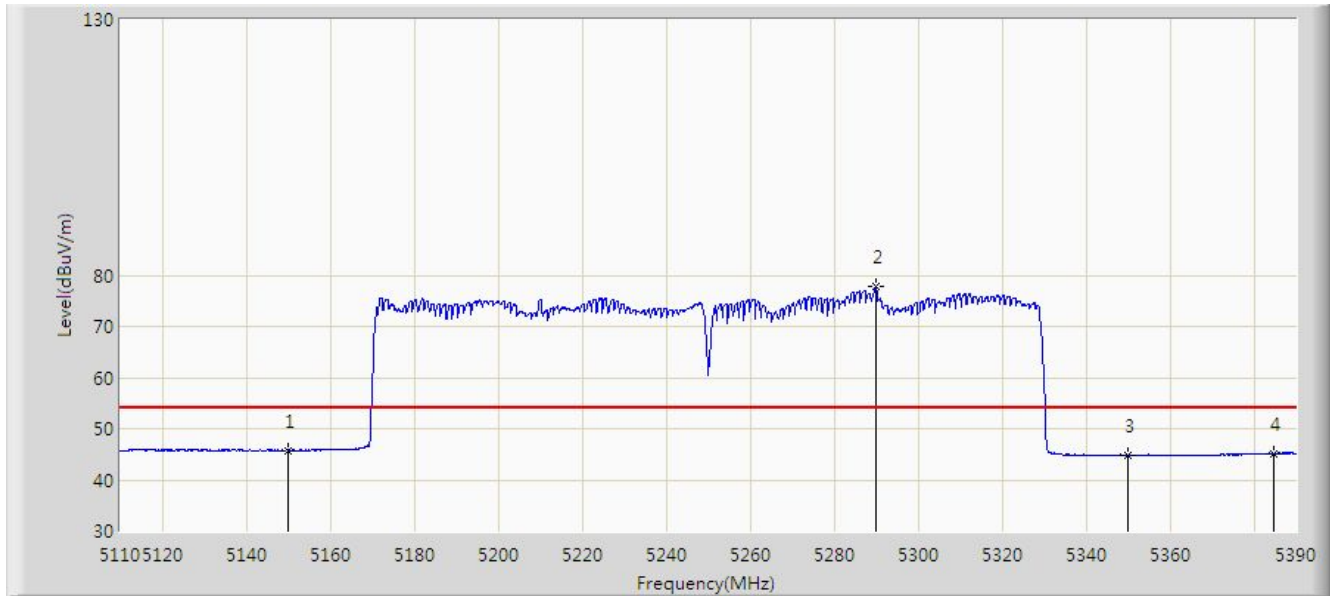


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5124.840	59.795	55.336	-14.205	74.000	4.459	PK
2			5150.000	57.872	53.430	-16.128	74.000	4.442	PK
3		*	5287.380	89.850	85.503	N/A	N/A	4.347	PK
4			5350.000	56.556	52.379	-17.444	74.000	4.177	PK
5			5365.080	58.920	54.688	-15.080	74.000	4.233	PK

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

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

Site: AC2	Time: 2019/12/17 - 05:53
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210+5290MHz with DAP647-RW	

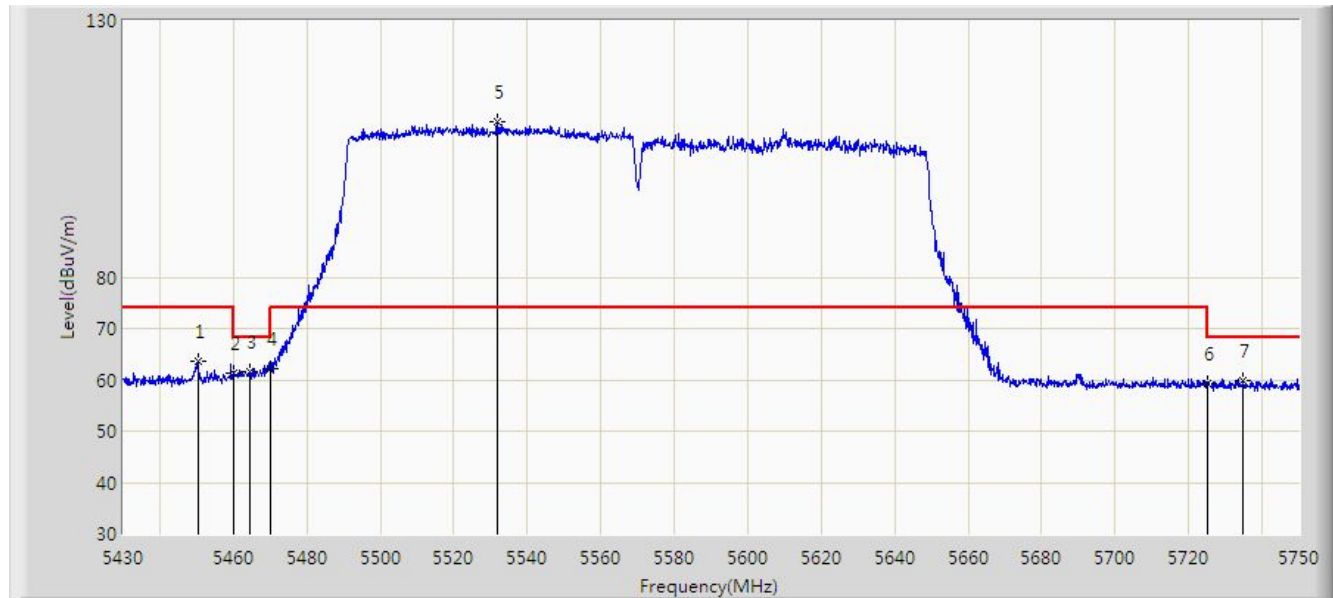


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.780	41.338	-8.220	54.000	4.442	AV
2		*	5289.900	77.810	73.449	N/A	N/A	4.361	AV
3			5350.000	44.834	40.657	-9.166	54.000	4.177	AV
4			5384.680	45.138	40.555	-8.862	54.000	4.583	AV

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

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

Site: AC2	Time: 2019/12/17 - 05:55
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ac-VHT80+80 at channel 5530+5610MHz with DAP647-RW	

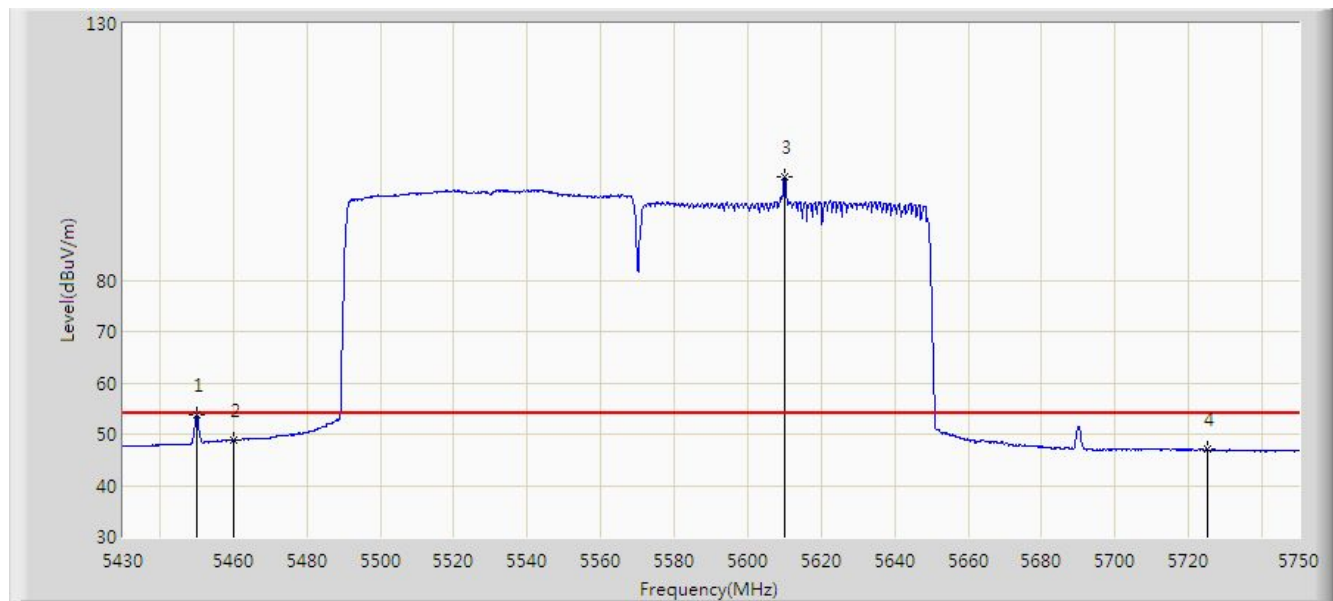


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.320	63.531	59.040	-10.469	74.000	4.491	PK
2			5460.000	61.276	56.836	-12.724	74.000	4.440	PK
3			5464.560	61.729	57.282	-6.471	68.200	4.447	PK
4			5470.000	62.286	57.830	-5.914	68.200	4.455	PK
5		*	5531.760	110.376	105.482	N/A	N/A	4.894	PK
6			5725.000	59.244	53.766	-8.956	68.200	5.478	PK
7			5734.800	59.998	54.473	-8.202	68.200	5.525	PK

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

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

Site: AC2	Time: 2019/12/17 - 05:58
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ac-VHT80+80 at channel 5530+5610MHz with DAP647-RW	

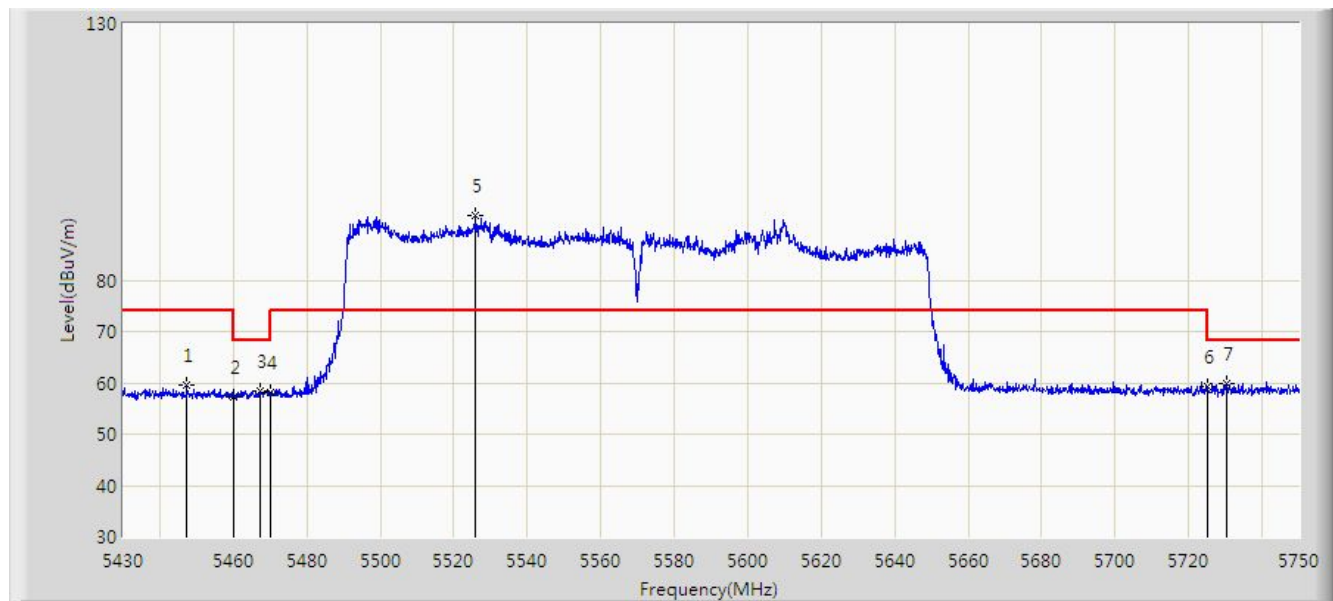


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.160	53.717	49.224	-0.283	54.000	4.493	AV
2			5460.000	48.870	44.430	-5.130	54.000	4.440	AV
3		*	5610.000	100.252	95.272	N/A	N/A	4.979	AV
4			5725.000	47.047	41.569	-6.953	54.000	5.478	AV

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

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

Site: AC2	Time: 2019/12/17 - 06:00
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ac-VHT80+80 at channel 5530+5610MHz with DAP647-RW	

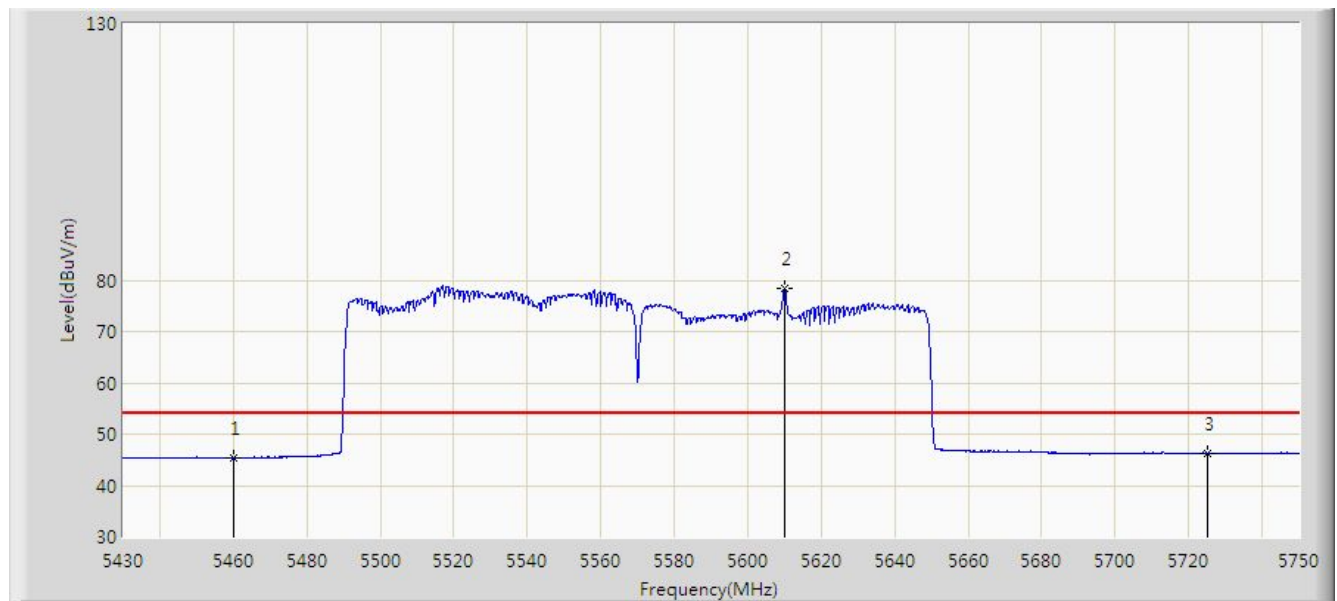


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.280	59.536	54.996	-14.464	74.000	4.541	PK
2			5460.000	57.273	52.833	-16.727	74.000	4.440	PK
3			5467.280	58.434	53.983	-9.766	68.200	4.451	PK
4			5470.000	58.019	53.563	-10.181	68.200	4.455	PK
5		*	5526.000	92.527	87.662	N/A	N/A	4.865	PK
6			5725.000	59.181	53.703	-9.019	68.200	5.478	PK
7			5730.480	59.986	54.484	-8.214	68.200	5.502	PK

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

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

Site: AC2	Time: 2019/12/17 - 06:02
Limit: FCC_Part15.209_RSE(3m)	Engineer: Jason Gao
Probe: AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ac-VHT80+80 at channel 5530+5610MHz with DAP647-RW	

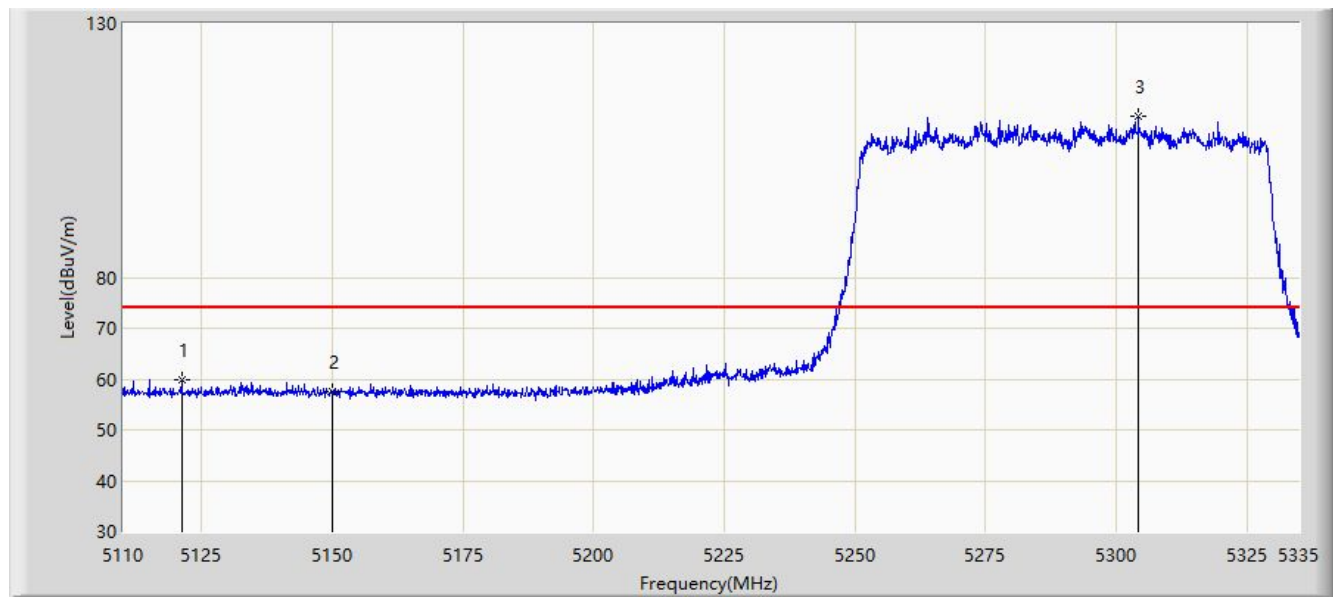


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.389	40.949	-8.611	54.000	4.440	AV
2		*	5610.000	78.480	73.500	N/A	N/A	4.979	AV
3			5725.000	46.243	40.765	-7.757	54.000	5.478	AV

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: 2020/03/27 - 01:48
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP645-RW	

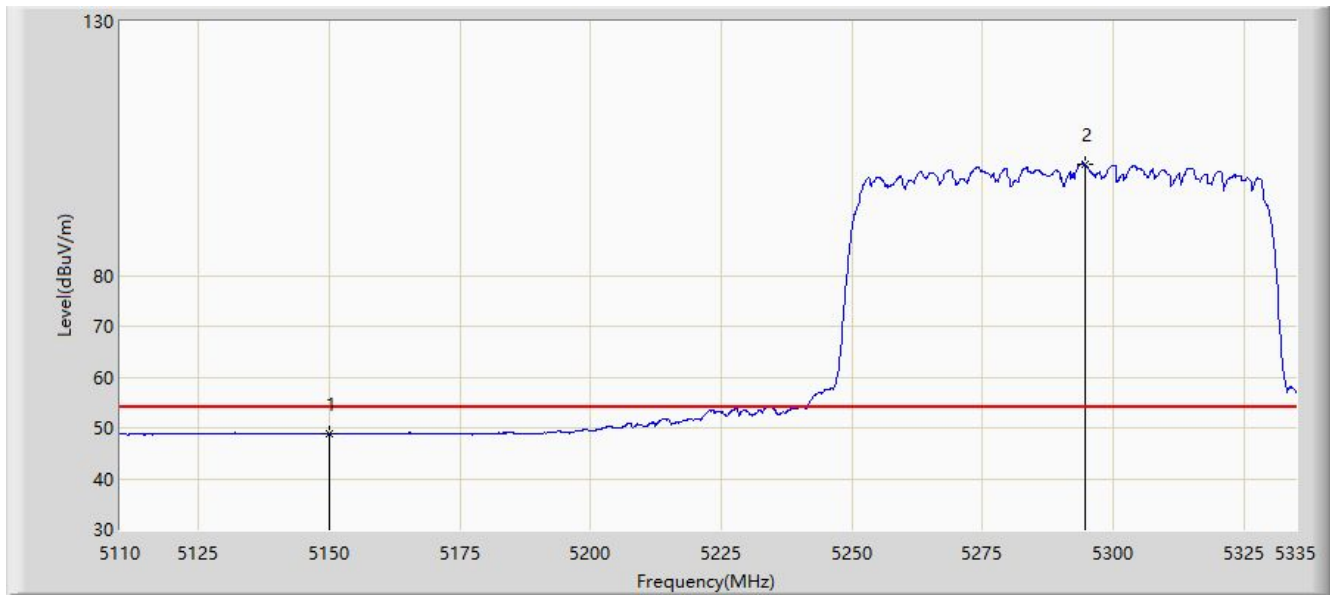


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5121.138	59.999	53.271	-14.001	74.000	6.729	PK
2			5150.000	57.541	50.742	-16.459	74.000	6.799	PK
3		*	5304.288	111.629	104.993	N/A	N/A	6.636	PK

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

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

Site: AC1	Time: 2020/03/27 - 01:51
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP645-RW	

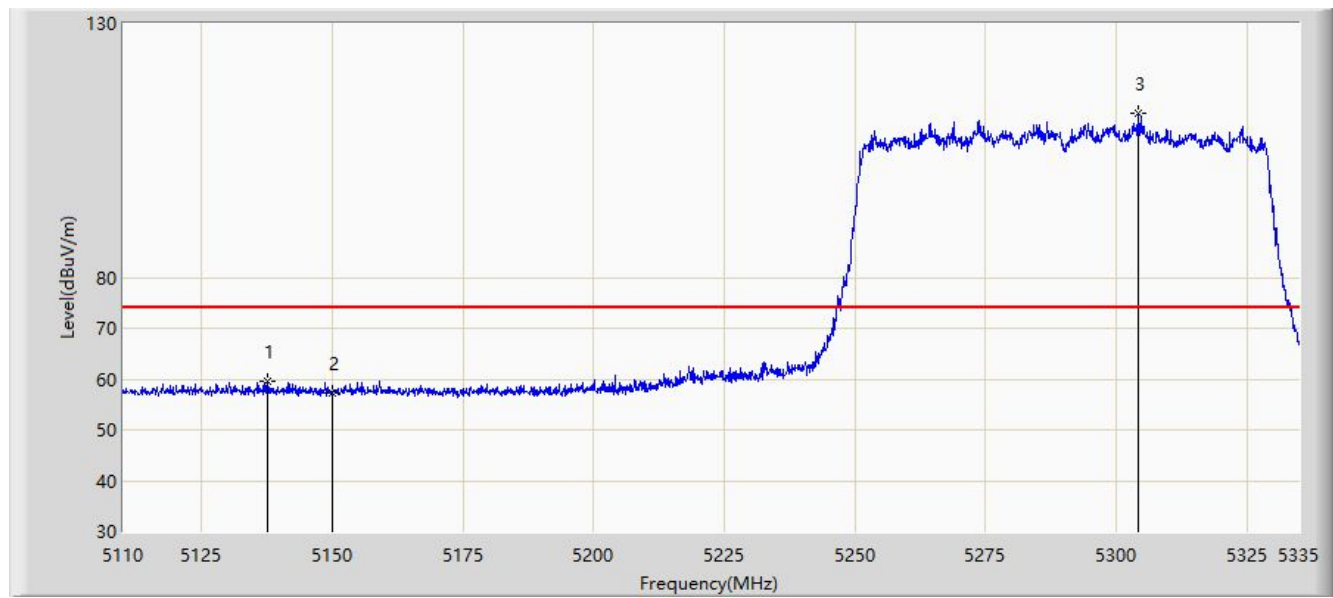


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.808	42.009	-5.192	54.000	6.799	AV
2		*	5294.612	102.022	95.466	N/A	N/A	6.557	AV

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

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

Site: AC1	Time: 2020/03/27 - 01:51
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP645-RW	

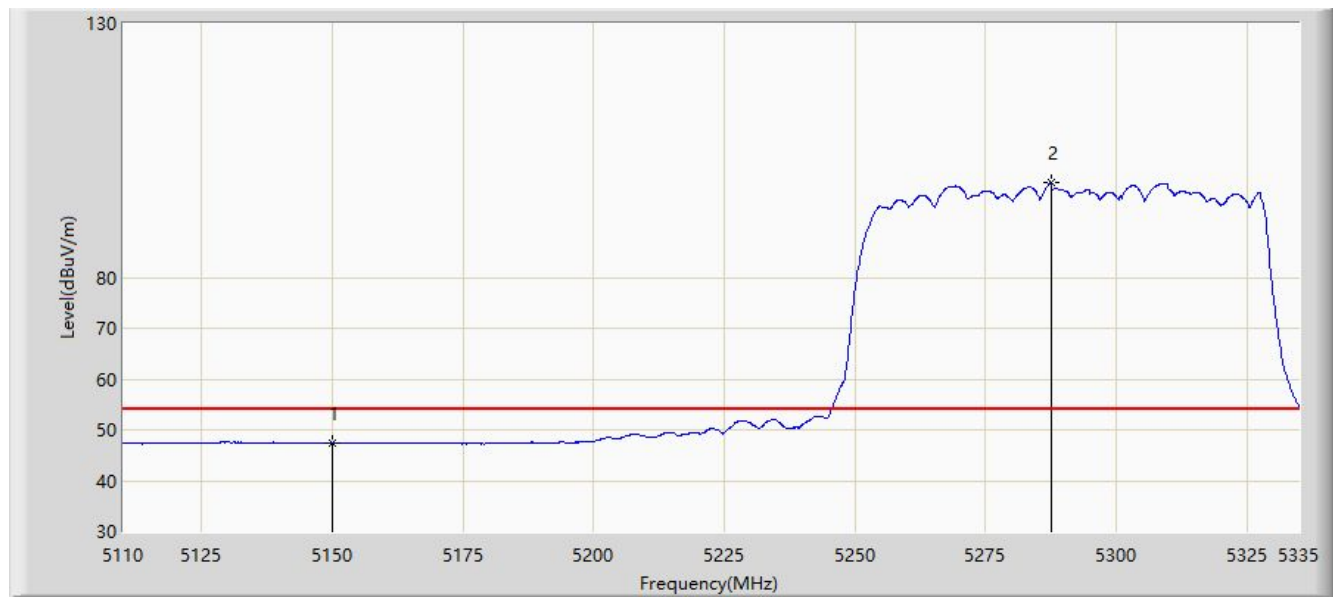


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5137.675	59.625	52.793	-14.375	74.000	6.833	PK
2			5150.000	57.356	50.557	-16.644	74.000	6.799	PK
3		*	5304.400	112.250	105.614	N/A	N/A	6.636	PK

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

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

Site: AC1	Time: 2020/03/27 - 01:51
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP645-RW	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	47.348	40.549	-6.652	54.000	6.799	AV
2		*	5287.638	98.831	92.369	N/A	N/A	6.462	AV

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

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

Site: AC1	Time: 2020/03/27 - 02:13
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP646-RW	

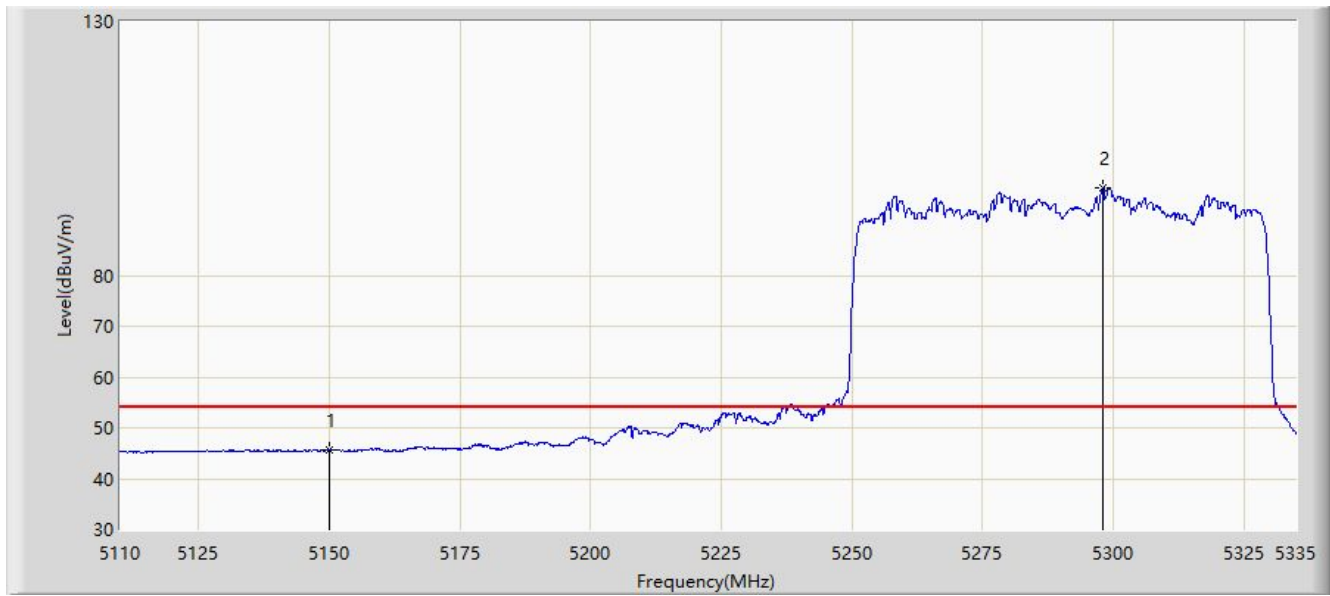


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.925	69.191	62.396	-4.809	74.000	6.795	PK
2			5150.000	66.934	60.135	-7.066	74.000	6.799	PK
3		*	5287.413	114.783	108.324	N/A	N/A	6.459	PK

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

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

Site: AC1	Time: 2020/03/27 - 02:16
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP646-RW	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.605	38.806	-8.395	54.000	6.799	AV
2		*	5297.987	97.242	90.640	N/A	N/A	6.602	AV

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

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

Site: AC1	Time: 2020/03/27 - 02:18
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP646-RW	

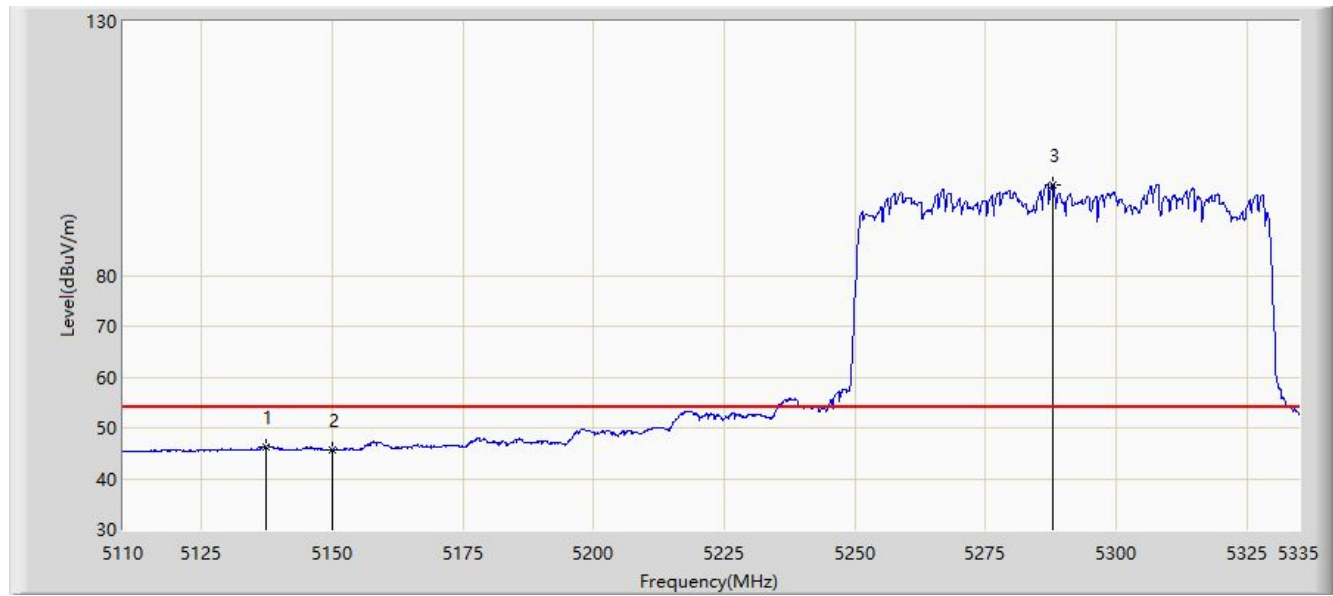


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5139.362	65.665	58.839	-8.335	74.000	6.825	PK
2			5150.000	65.273	58.474	-8.727	74.000	6.799	PK
3		*	5307.888	113.080	106.451	N/A	N/A	6.628	PK

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

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

Site: AC1	Time: 2020/03/27 - 02:20
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP646-RW	

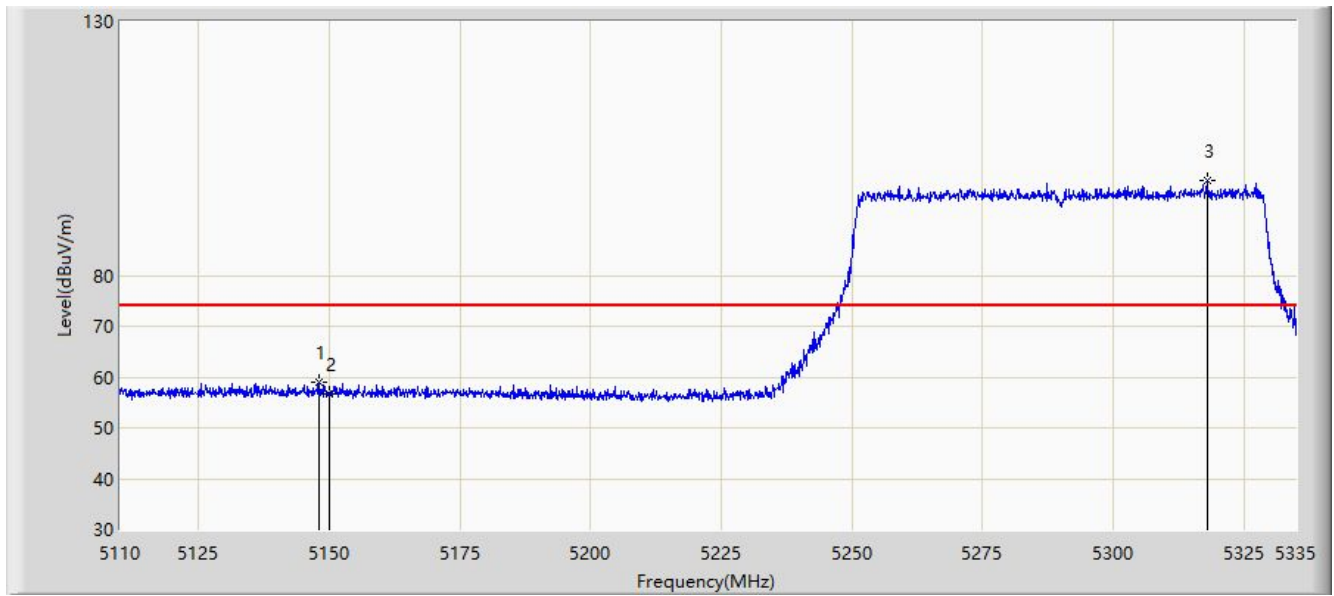


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5137.450	46.371	39.538	-7.629	54.000	6.833	AV
2			5150.000	45.662	38.863	-8.338	54.000	6.799	AV
3		*	5287.975	97.869	91.403	N/A	N/A	6.466	AV

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

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

Site: AC1	Time: 2020/03/27 - 03:58
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Beamforming Mode) with DAP646-RW	

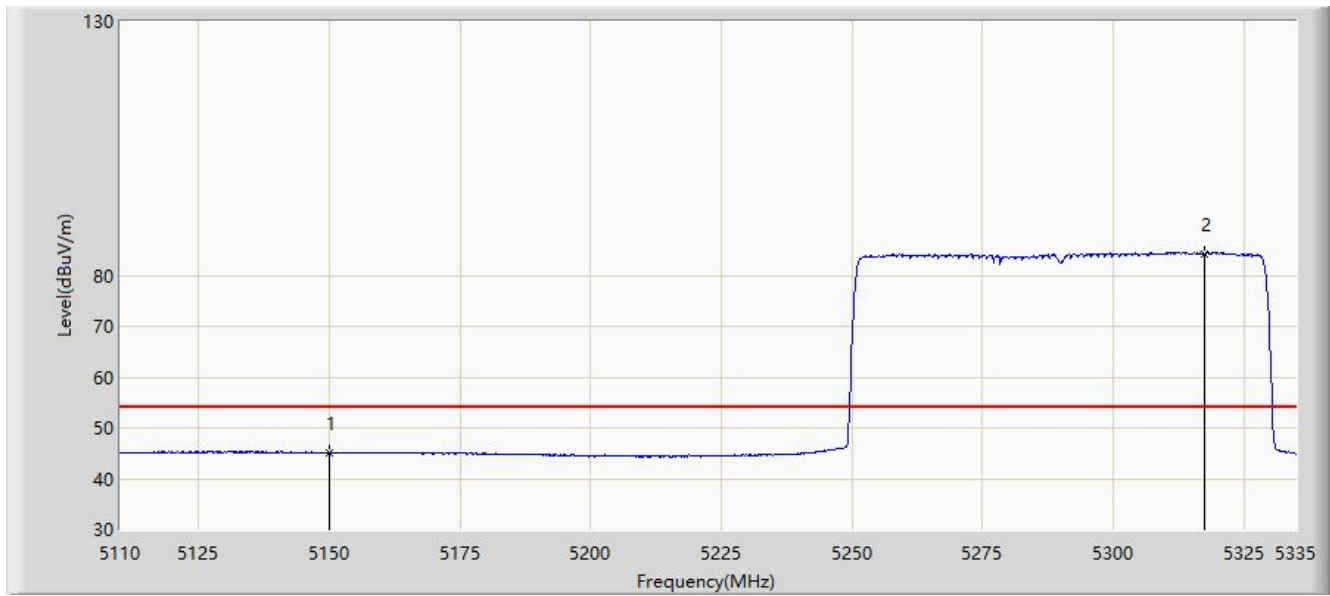


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.025	58.942	52.150	-15.058	74.000	6.792	PK
2			5150.000	56.538	49.739	-17.462	74.000	6.799	PK
3		*	5318.013	98.573	91.964	N/A	N/A	6.609	PK

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

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

Site: AC1	Time: 2020/03/27 - 04:01
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Beamforming Mode) with DAP646-RW	

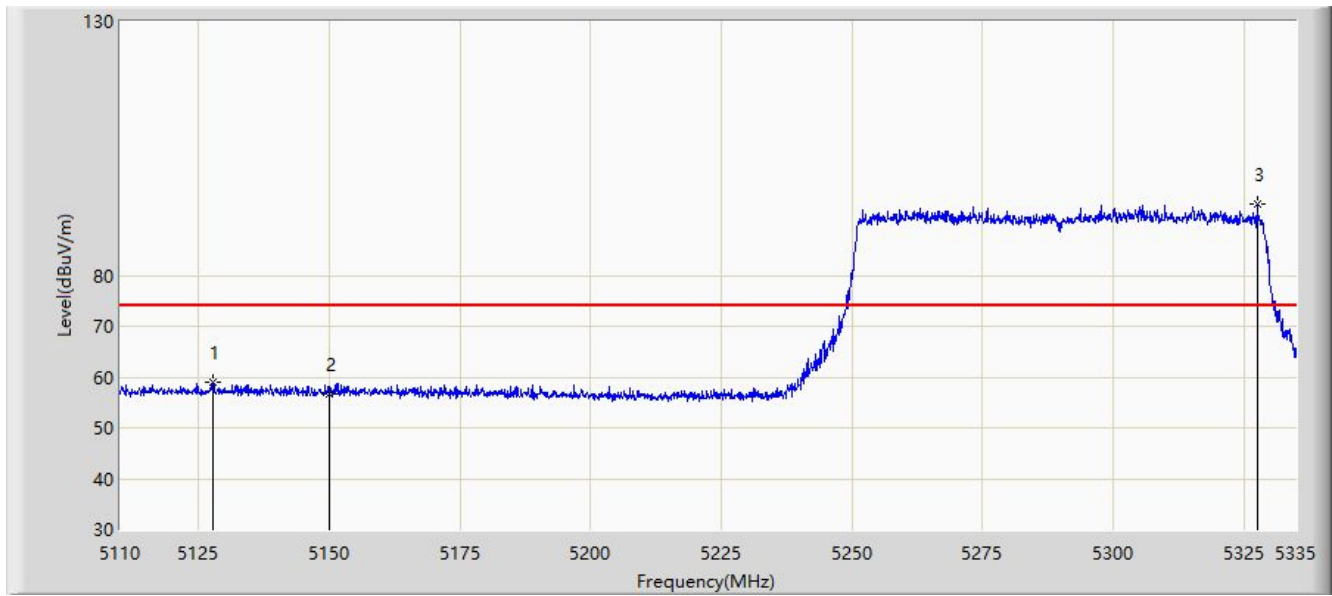


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.081	38.282	-8.919	54.000	6.799	AV
2		*	5317.450	84.207	77.597	N/A	N/A	6.609	AV

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

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

Site: AC1	Time: 2020/03/27 - 04:01
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Beamforming Mode) with DAP646-RW	

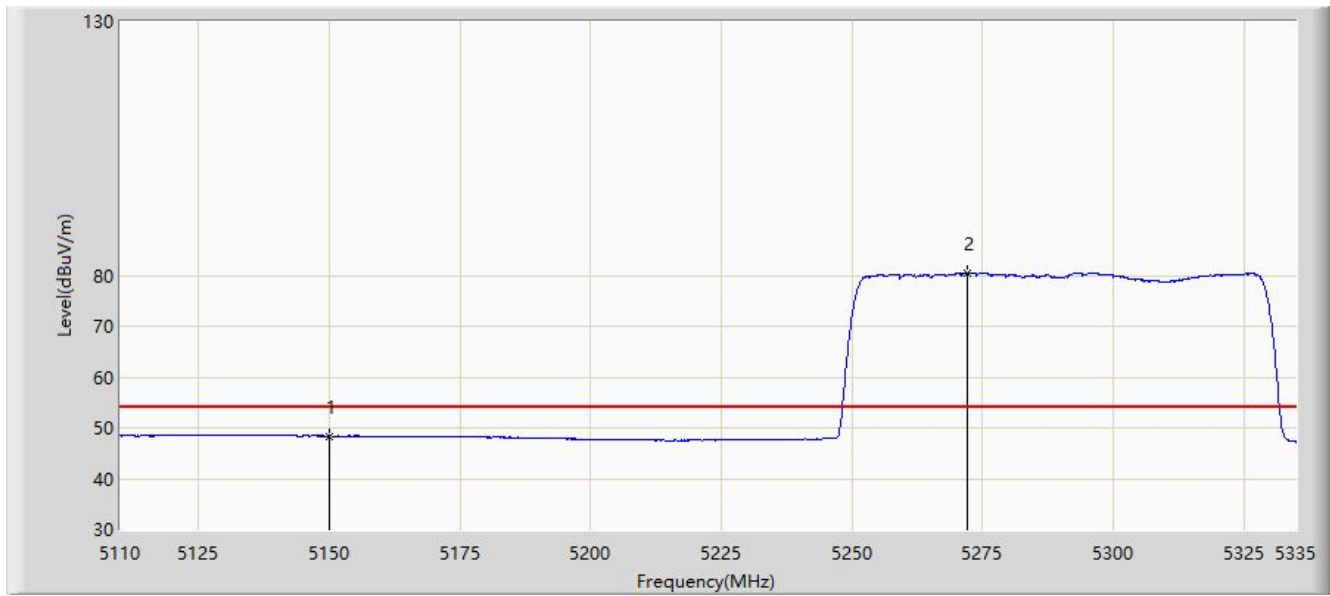


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5127.663	58.909	52.095	-15.091	74.000	6.814	PK
2			5150.000	56.710	49.911	-17.290	74.000	6.799	PK
3		*	5327.575	94.138	87.463	N/A	N/A	6.675	PK

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

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

Site: AC1	Time: 2020/03/27 - 04:04
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Beamforming Mode) with DAP646-RW	

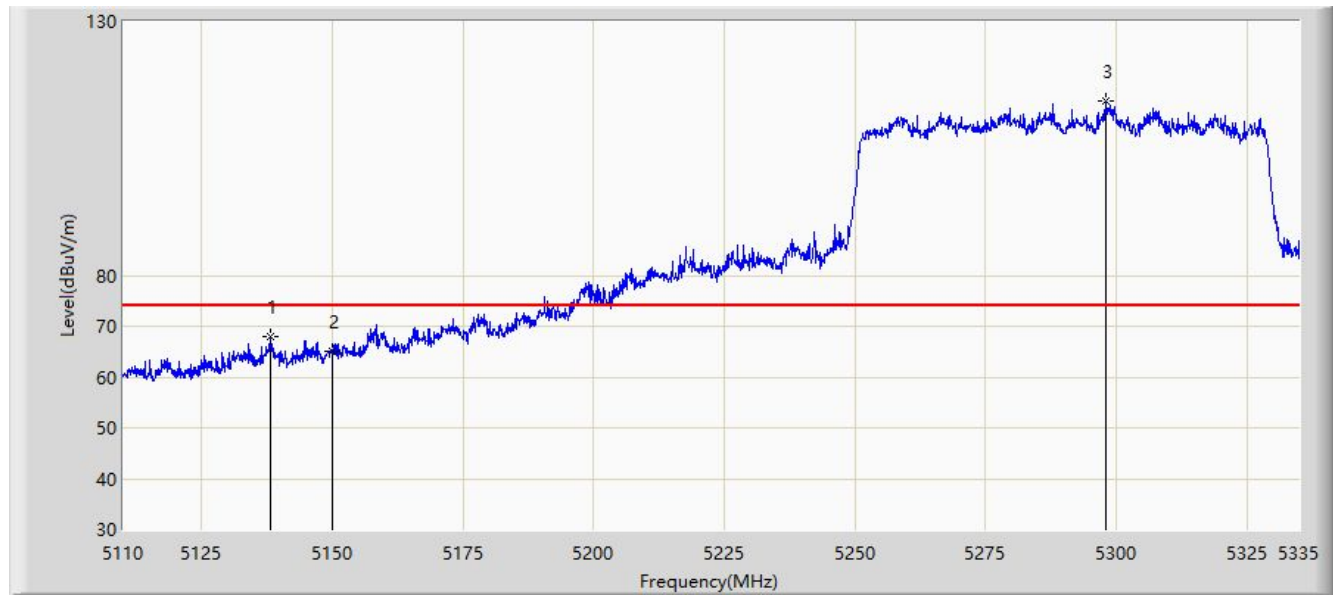


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.400	41.601	-5.600	54.000	6.799	AV
2		*	5272.225	80.486	73.950	N/A	N/A	6.535	AV

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

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

Site: AC1	Time: 2020/03/27 - 02:56
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP647-RW	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5138.125	68.078	61.248	-5.922	74.000	6.831	PK
2			5150.000	64.948	58.149	-9.052	74.000	6.799	PK
3		*	5297.987	114.236	107.634	N/A	N/A	6.602	PK

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

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

Site: AC1	Time: 2020/03/27 - 02:59
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP647-RW	

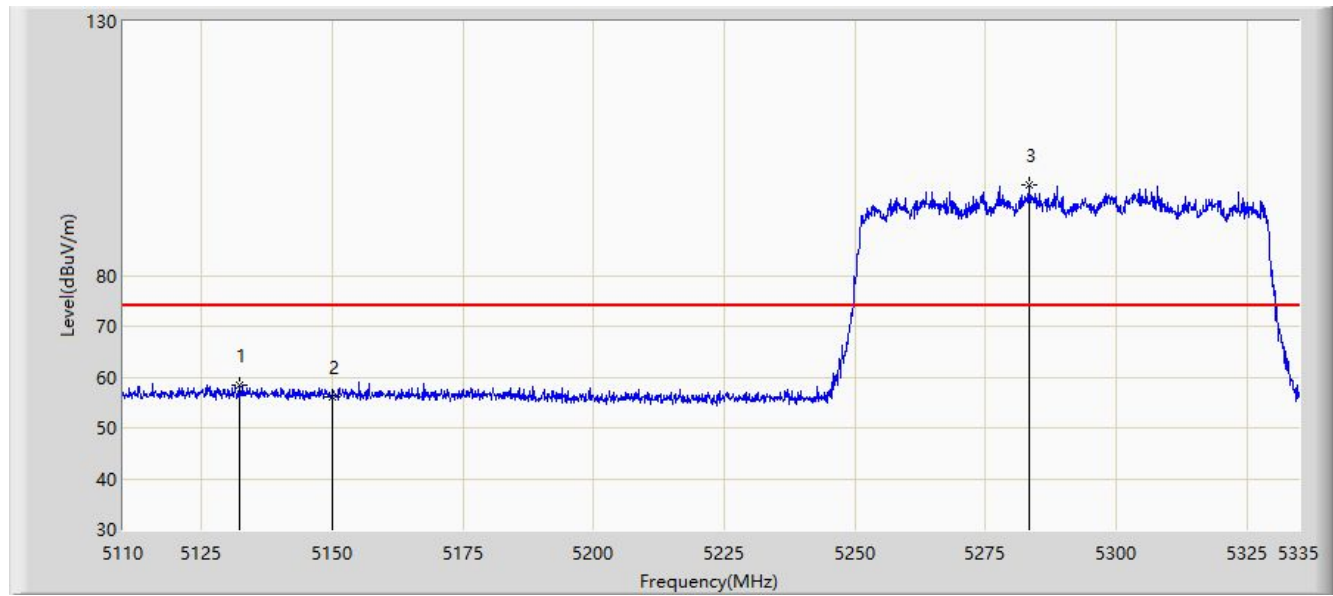


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.825	53.859	47.061	-0.141	54.000	6.799	AV
2			5150.000	53.788	46.989	-0.212	54.000	6.799	AV
3		*	5278.187	100.720	94.247	N/A	N/A	6.474	AV

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

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

Site: AC1	Time: 2020/03/27 - 03:01
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP647-RW	

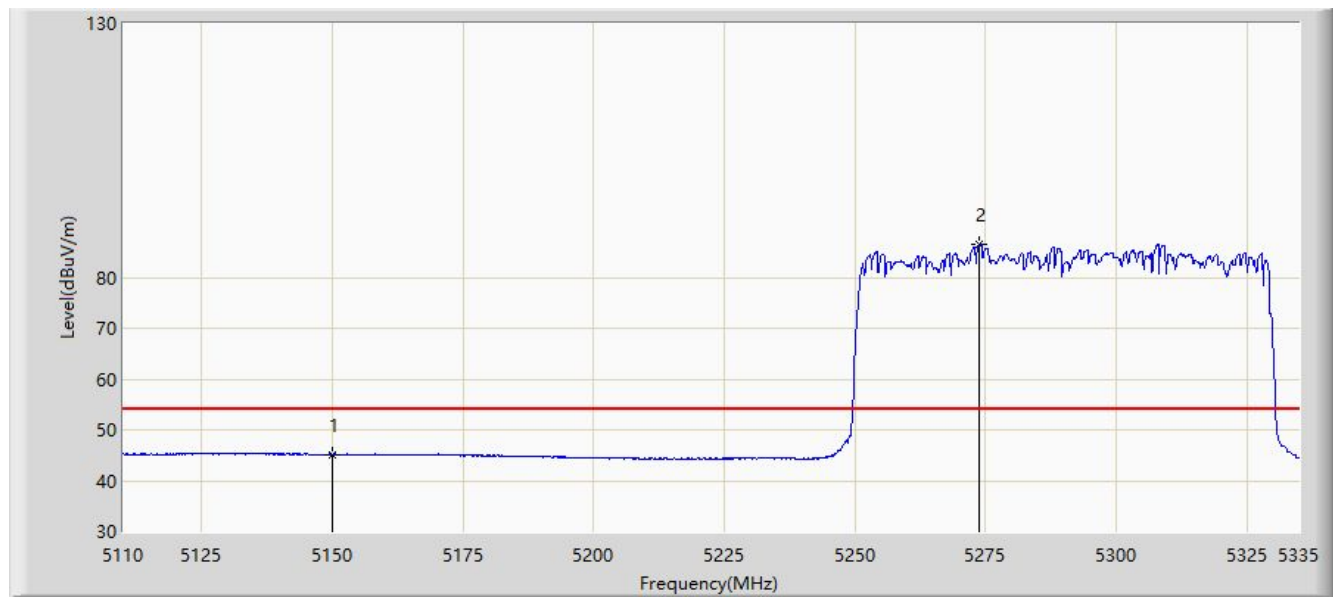


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5132.275	58.500	51.647	-15.500	74.000	6.854	PK
2			5150.000	56.146	49.347	-17.854	74.000	6.799	PK
3		*	5283.475	97.762	91.344	N/A	N/A	6.418	PK

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

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

Site: AC1	Time: 2020/03/27 - 03:05
Limit: FCC_Part15_Band Edge(3m)	Engineer: Jason Gao
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: HIT Dragonfly Access Point	Power: By PoE
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (CDD Mode) with DAP647-RW	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.212	38.413	-8.788	54.000	6.799	AV
2		*	5273.913	86.417	79.899	N/A	N/A	6.519	AV

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

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

7.10. AC Conducted Emissions Measurement

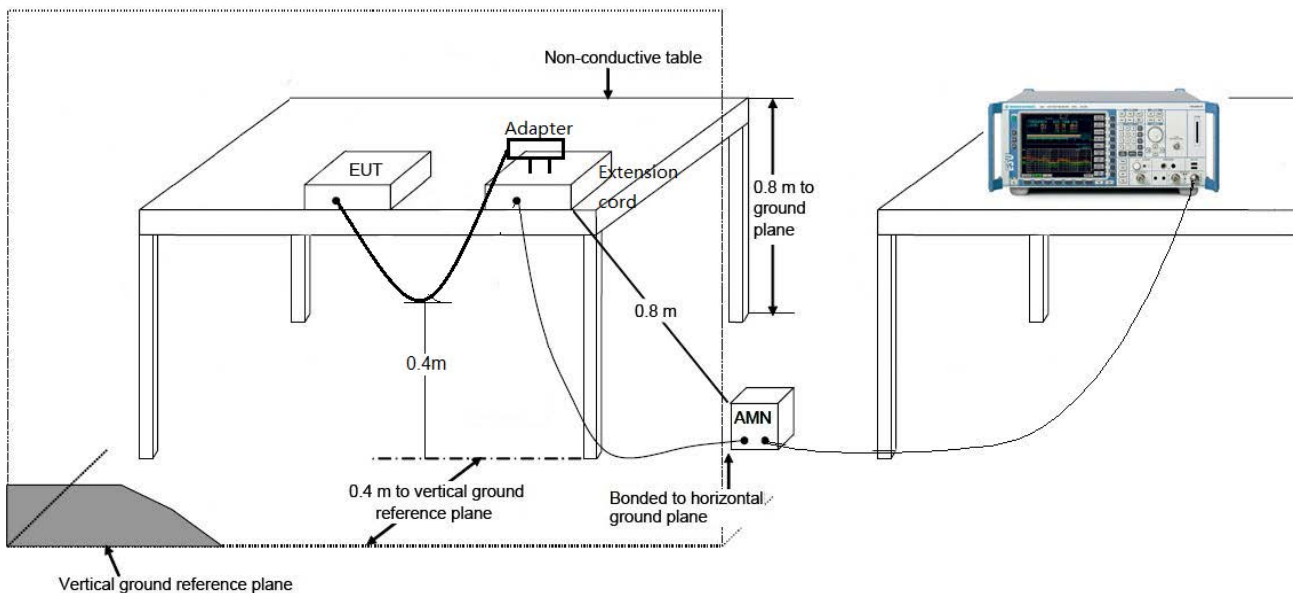
7.10.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.10.2. Test Setup



7.10.3. Test Result

Refer to MRT report "1911RSU003-U4"

8. CONCLUSION

The data collected relate only the item(s) tested and show that the unit is compliance with Part 15C of the FCC Rules.

The End

Appendix A – Test Setup Photograph

Refer to “2201RSU009-UT” file.

Appendix B – EUT Photograph

Refer to “2201RSU009-UE” file.