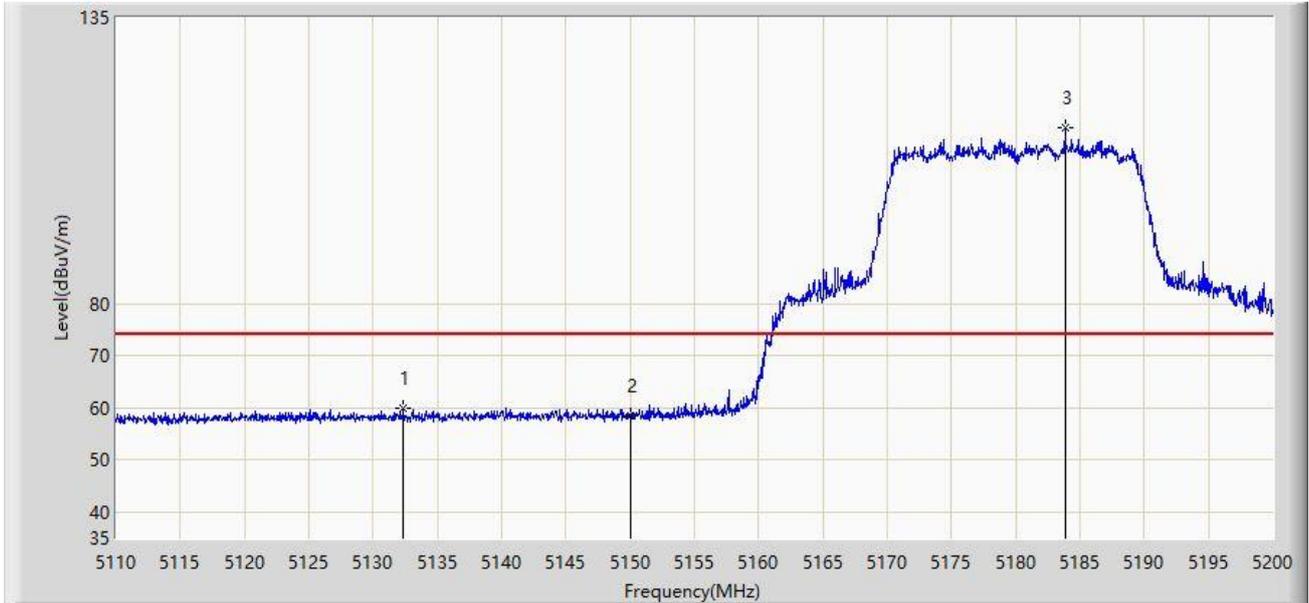


Site: WZ-AC2	Time: 2021/06/10 - 23:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz (Nss=1)	

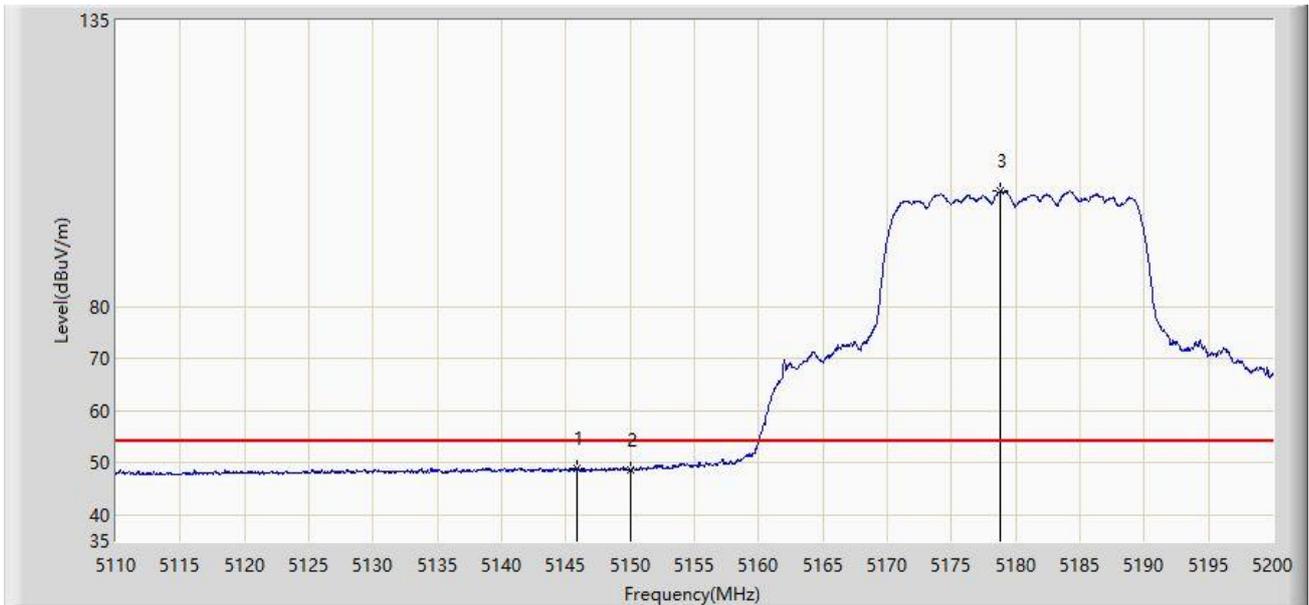


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5132.365	60.053	55.219	-13.947	74.000	4.834	PK
2			5150.000	58.562	53.723	-15.438	74.000	4.840	PK
3		*	5183.845	113.907	109.411	N/A	N/A	4.496	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz (Nss=1)	

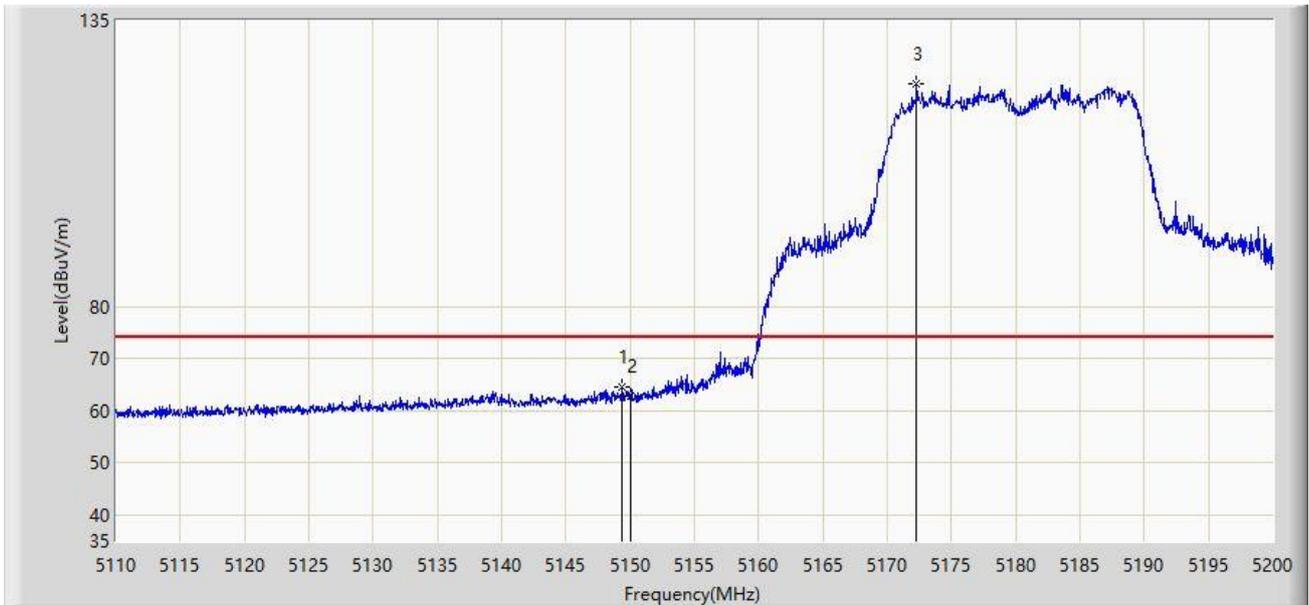


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5145.820	48.867	44.005	-5.133	54.000	4.862	AV
2			5150.000	48.611	43.772	-5.389	54.000	4.840	AV
3		*	5178.850	102.288	97.740	N/A	N/A	4.548	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz (Nss=1)	

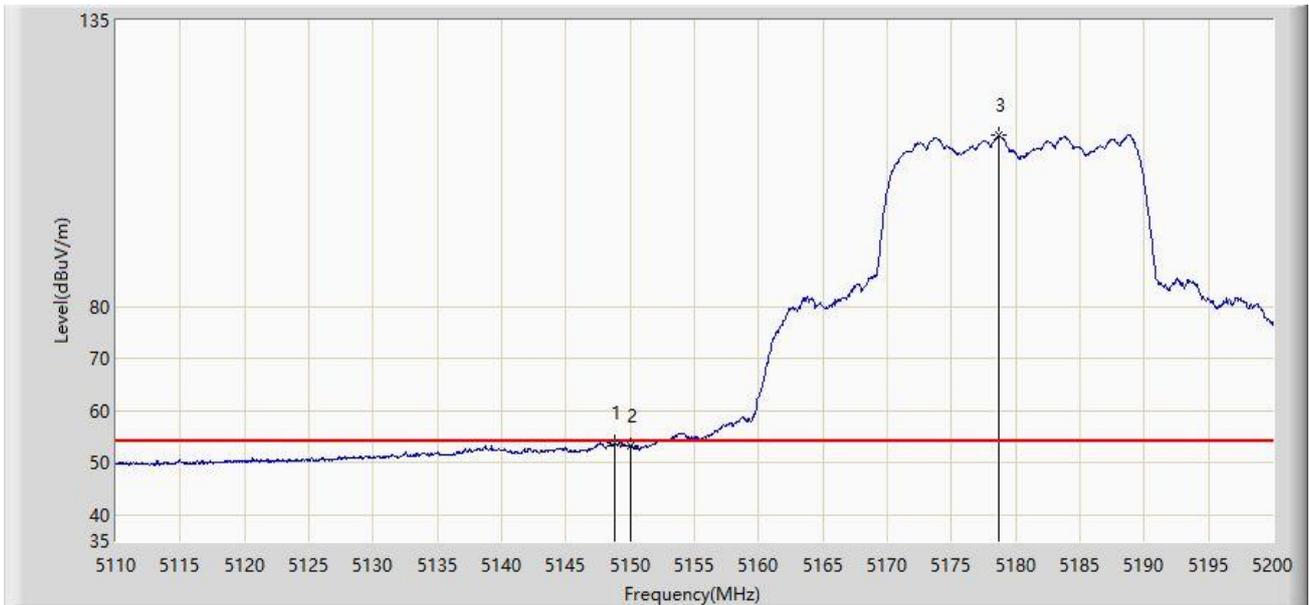


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.330	64.478	59.629	-9.522	74.000	4.849	PK
2			5150.000	62.962	58.123	-11.038	74.000	4.840	PK
3		*	5172.280	122.933	118.289	N/A	N/A	4.643	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz (Nss=1)	

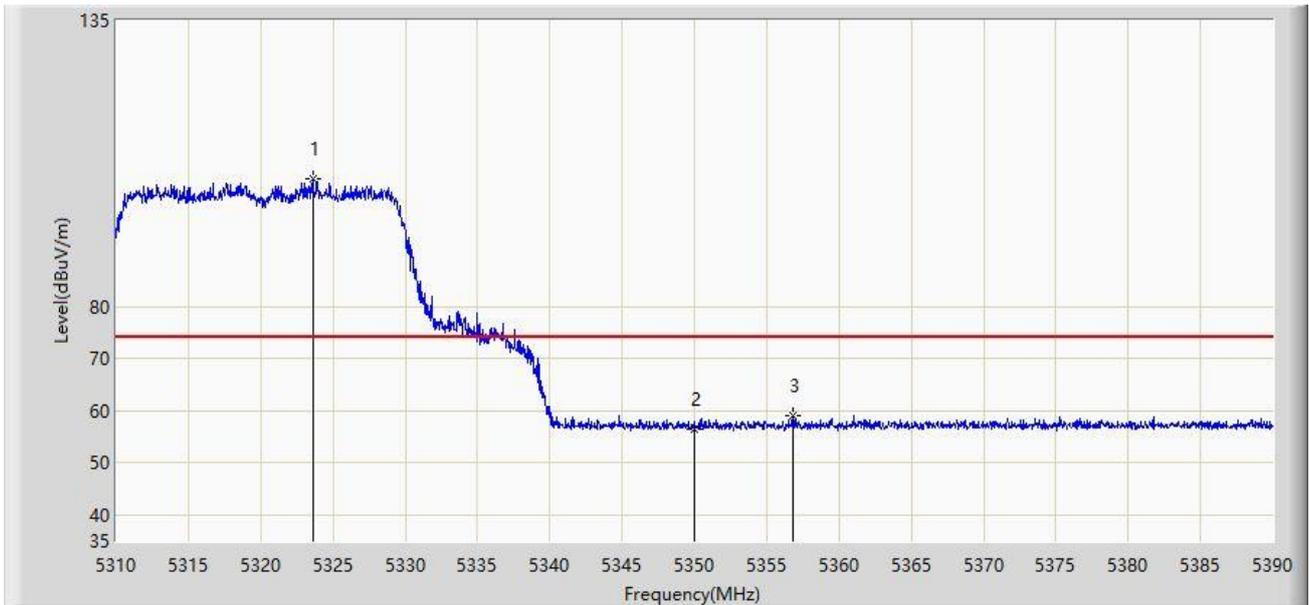


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.790	53.811	48.955	-0.189	54.000	4.856	AV
2			5150.000	53.256	48.417	-0.744	54.000	4.840	AV
3	X	*	5178.670	112.855	108.304	N/A	N/A	4.551	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=1)	

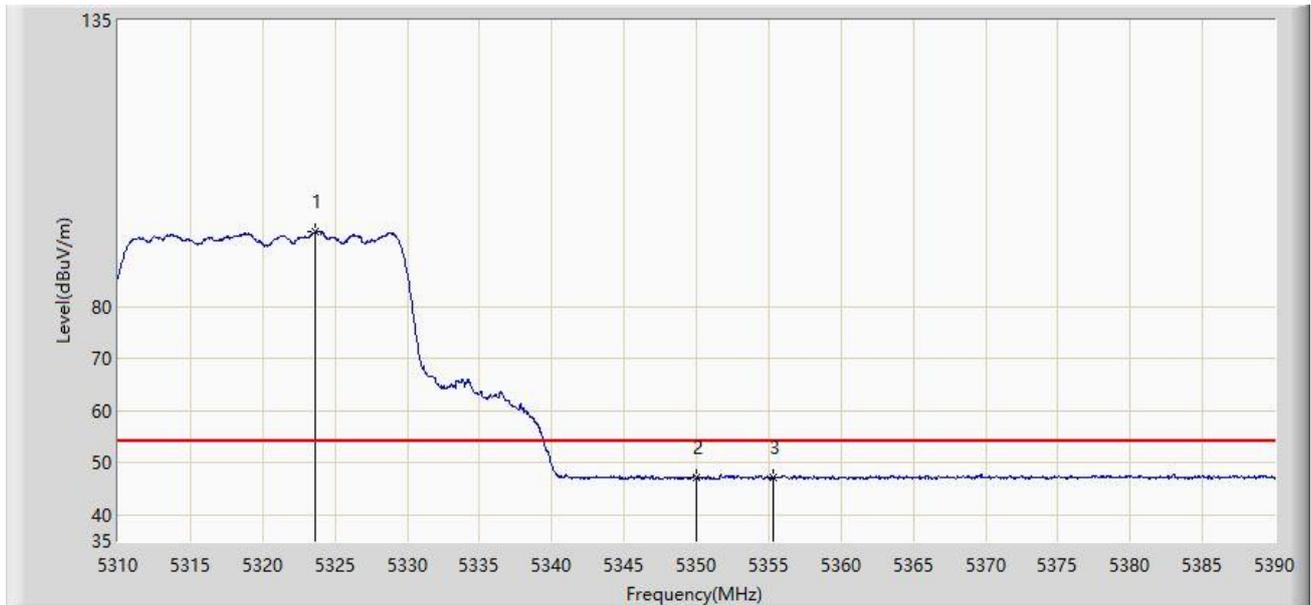


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5323.640	104.494	100.130	N/A	N/A	4.365	PK
2			5350.000	56.576	51.931	-17.424	74.000	4.645	PK
3			5356.840	58.941	54.235	-15.059	74.000	4.706	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=1)	

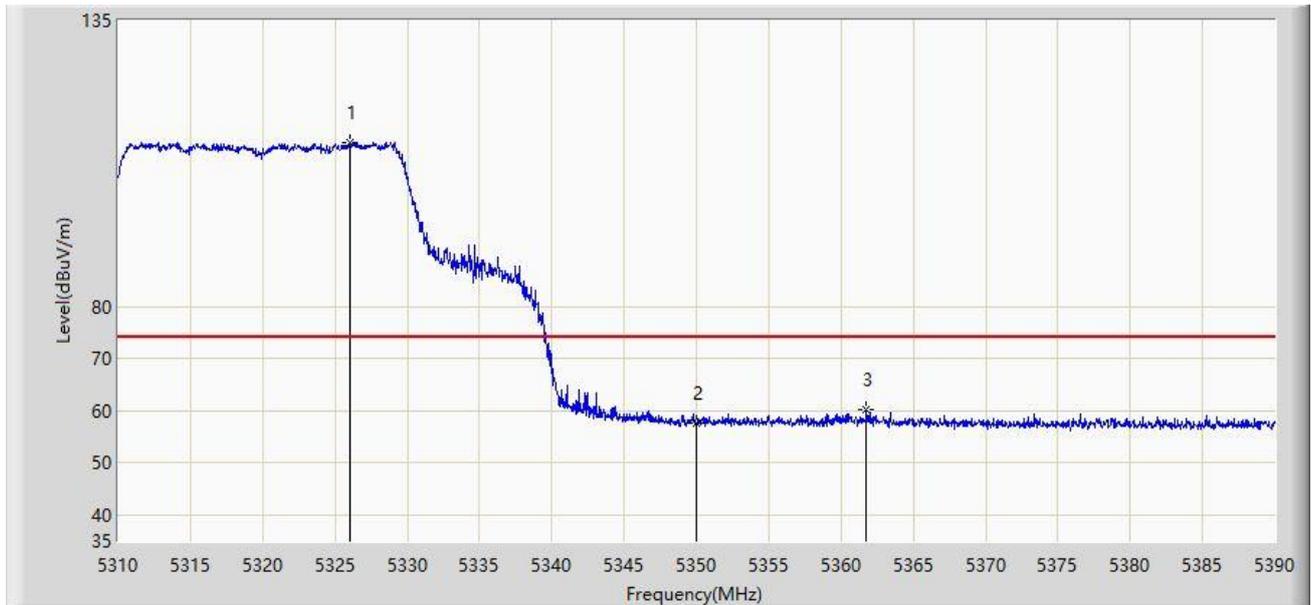


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5323.600	94.317	89.953	N/A	N/A	4.365	AV
2			5350.000	47.192	42.547	-6.808	54.000	4.645	AV
3			5355.360	47.284	42.589	-6.716	54.000	4.695	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=1)	

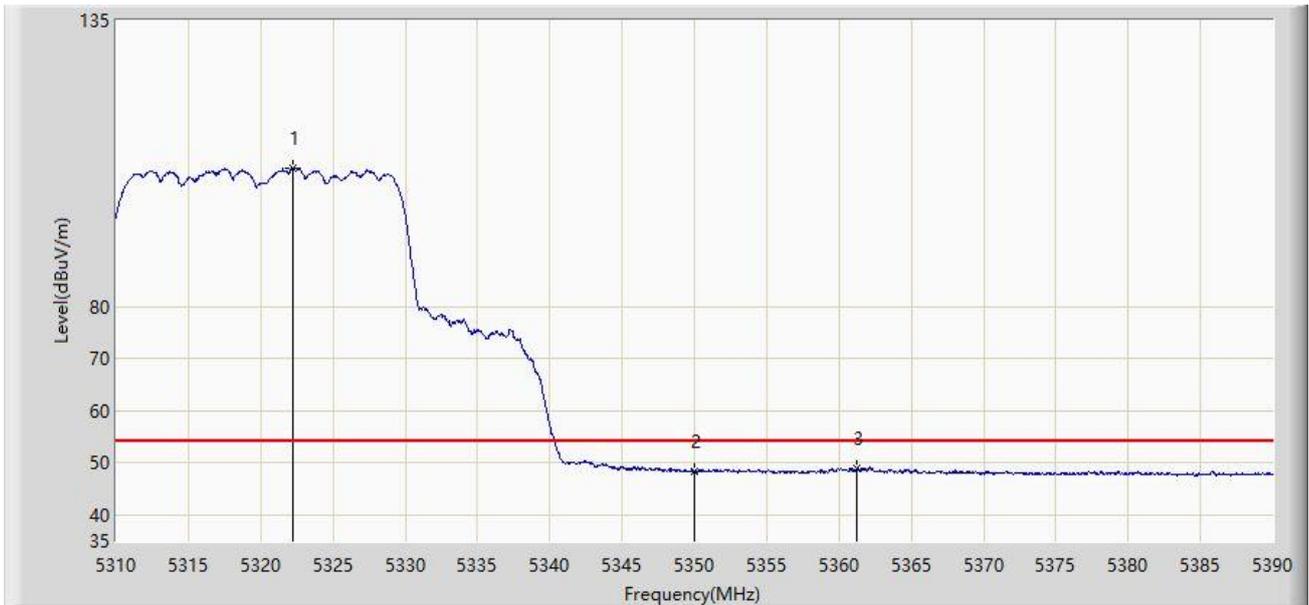


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5326.000	111.624	107.244	N/A	N/A	4.381	PK
2			5350.000	57.744	53.099	-16.256	74.000	4.645	PK
3			5361.760	60.125	55.383	-13.875	74.000	4.742	PK

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5322.200	106.696	102.341	N/A	N/A	4.355	AV
2			5350.000	48.343	43.698	-5.657	54.000	4.645	AV
3			5361.200	48.840	44.102	-5.160	54.000	4.738	AV

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

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

Site: WZ-AC2	Time: 2021/06/10 - 23:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5452.275	57.241	52.376	-16.759	74.000	4.865	PK
2			5460.000	56.412	51.615	-17.588	74.000	4.797	PK
3			5467.395	57.826	53.082	-10.374	68.200	4.744	PK
4			5470.000	56.545	51.819	-11.655	68.200	4.726	PK
5		*	5504.160	104.767	99.705	N/A	N/A	5.062	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=1)	

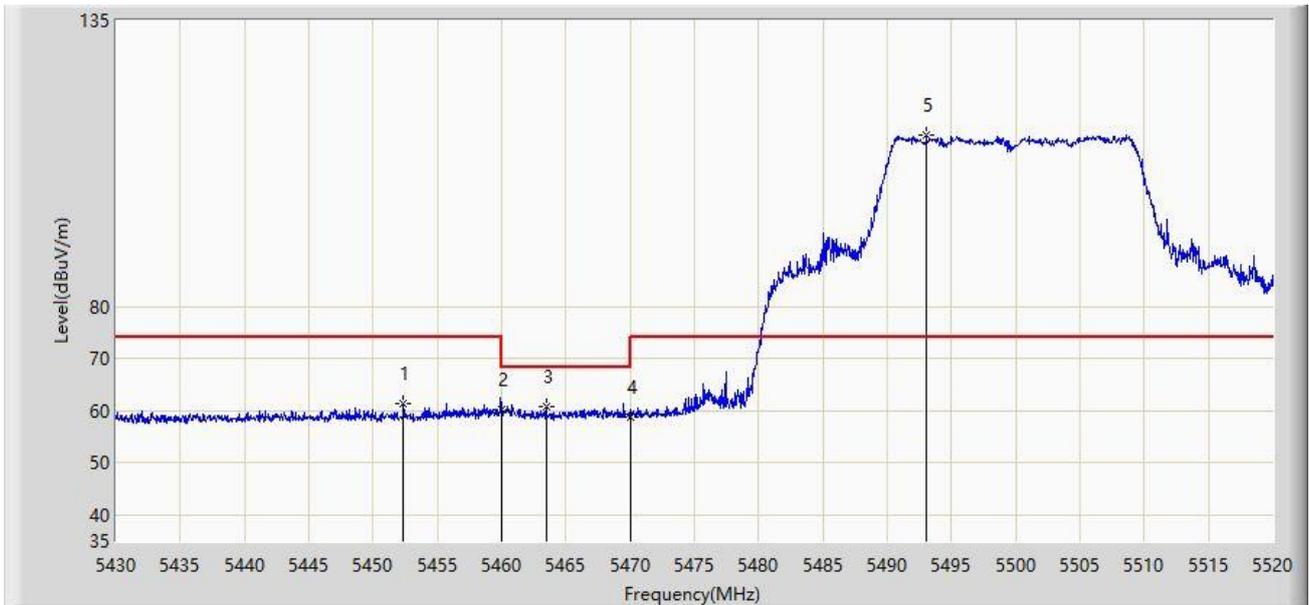


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5450.520	46.356	41.469	-7.644	54.000	4.887	AV
2			5460.000	46.215	41.418	-7.785	54.000	4.797	AV
3		*	5494.170	94.558	89.592	N/A	N/A	4.967	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=1)	

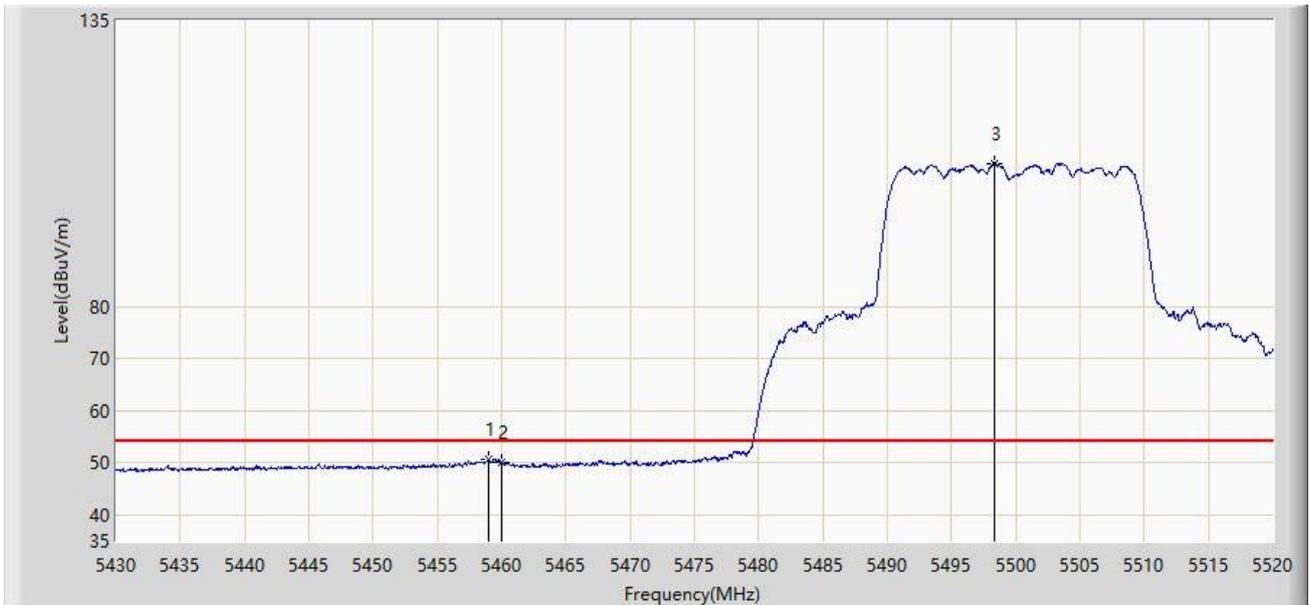


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5452.365	61.331	56.467	-12.669	74.000	4.864	PK
2			5460.000	60.133	55.336	-13.867	74.000	4.797	PK
3			5463.480	60.743	55.971	-7.457	68.200	4.772	PK
4			5470.000	58.872	54.146	-9.328	68.200	4.726	PK
5		*	5493.045	112.833	107.877	N/A	N/A	4.956	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=1)	

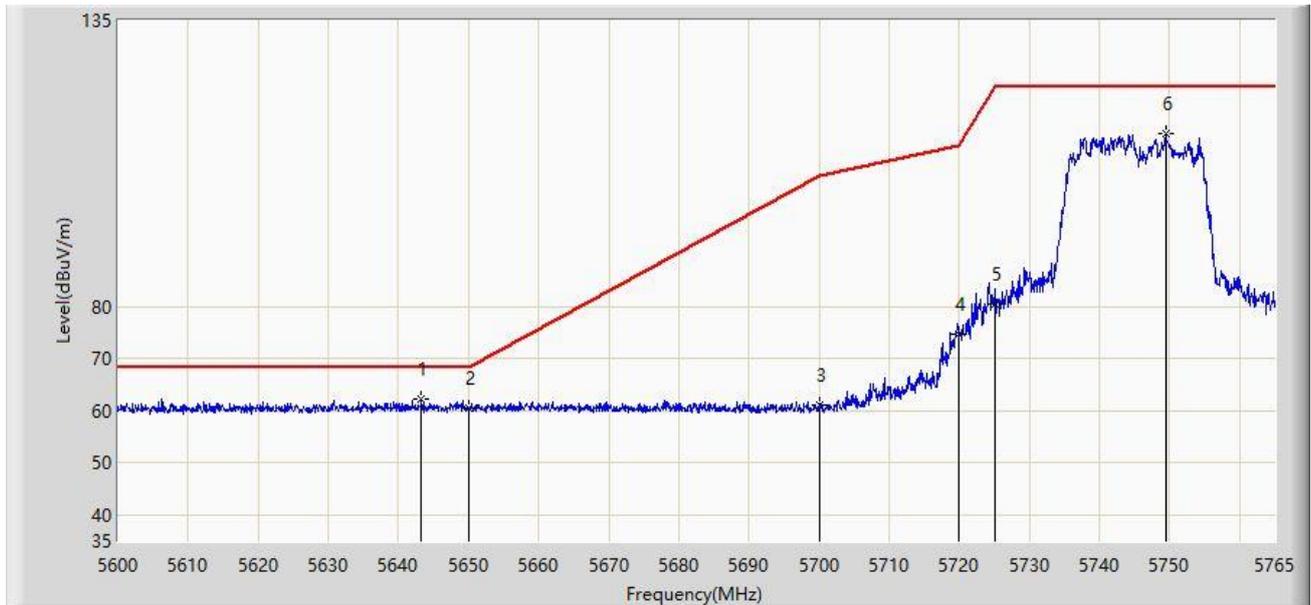


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.935	50.583	45.779	-3.417	54.000	4.804	AV
2			5460.000	49.998	45.201	-4.002	54.000	4.797	AV
3		*	5498.310	107.523	102.517	N/A	N/A	5.007	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:40
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5745MHz (Nss=1)	

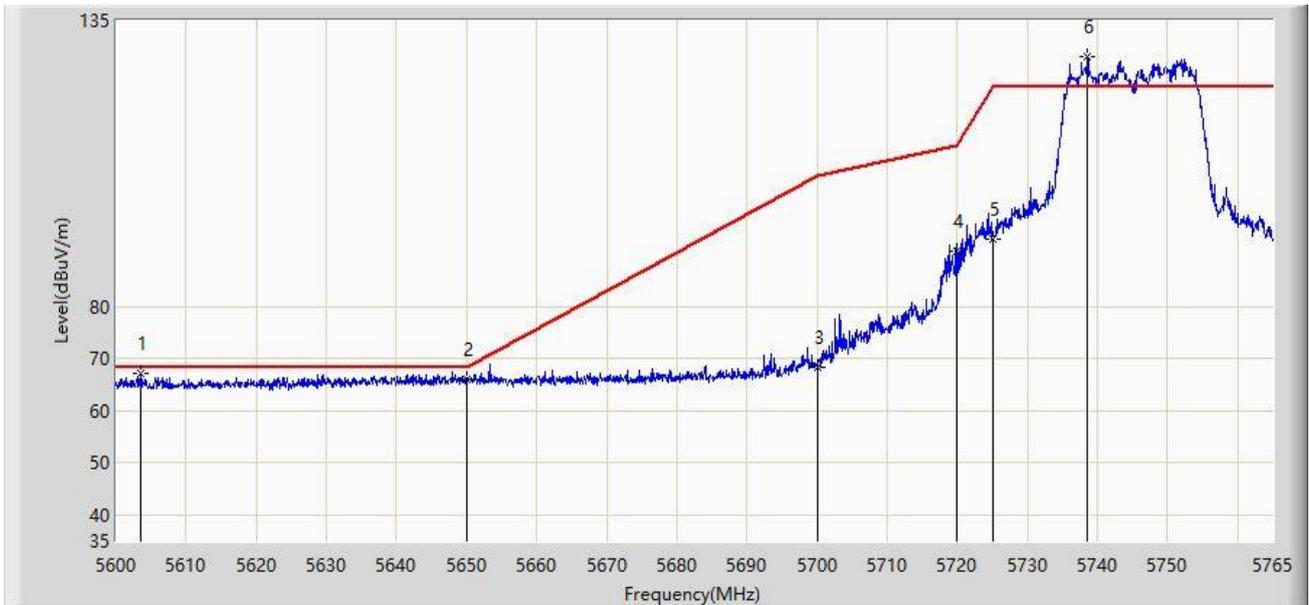


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5643.230	62.288	56.797	-5.912	68.200	5.492	PK
2			5650.000	60.498	54.979	-7.702	68.200	5.519	PK
3			5700.000	61.135	55.672	-44.065	105.200	5.462	PK
4			5720.000	74.590	68.816	-36.210	110.800	5.774	PK
5			5725.000	80.560	74.670	-41.640	122.200	5.891	PK
6			5749.408	113.304	107.294	N/A	N/A	6.010	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:38
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5745MHz (Nss=1)	

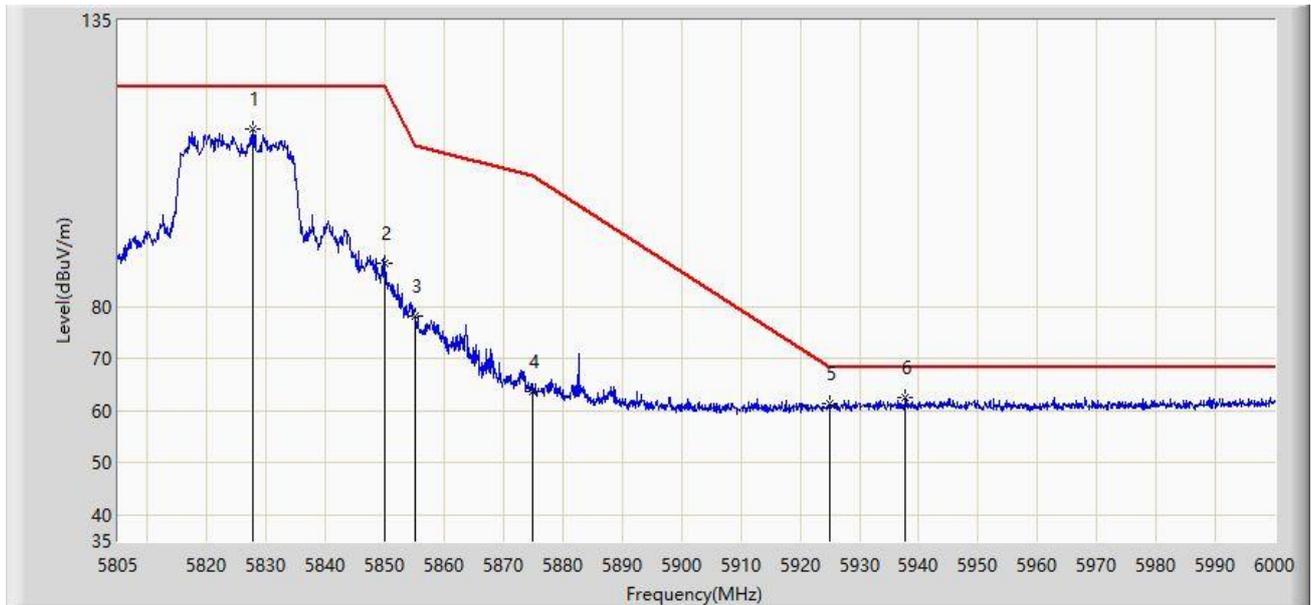


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5603.465	67.074	61.902	-1.126	68.200	5.172	PK
2			5650.000	65.974	60.455	-2.226	68.200	5.519	PK
3			5700.000	68.403	62.940	-36.797	105.200	5.462	PK
4			5720.000	90.629	84.855	-20.171	110.800	5.774	PK
5			5725.000	92.964	87.074	-29.236	122.200	5.891	PK
6		*	5738.600	127.907	121.903	N/A	N/A	6.004	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:43
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5825MHz (Nss=1)	

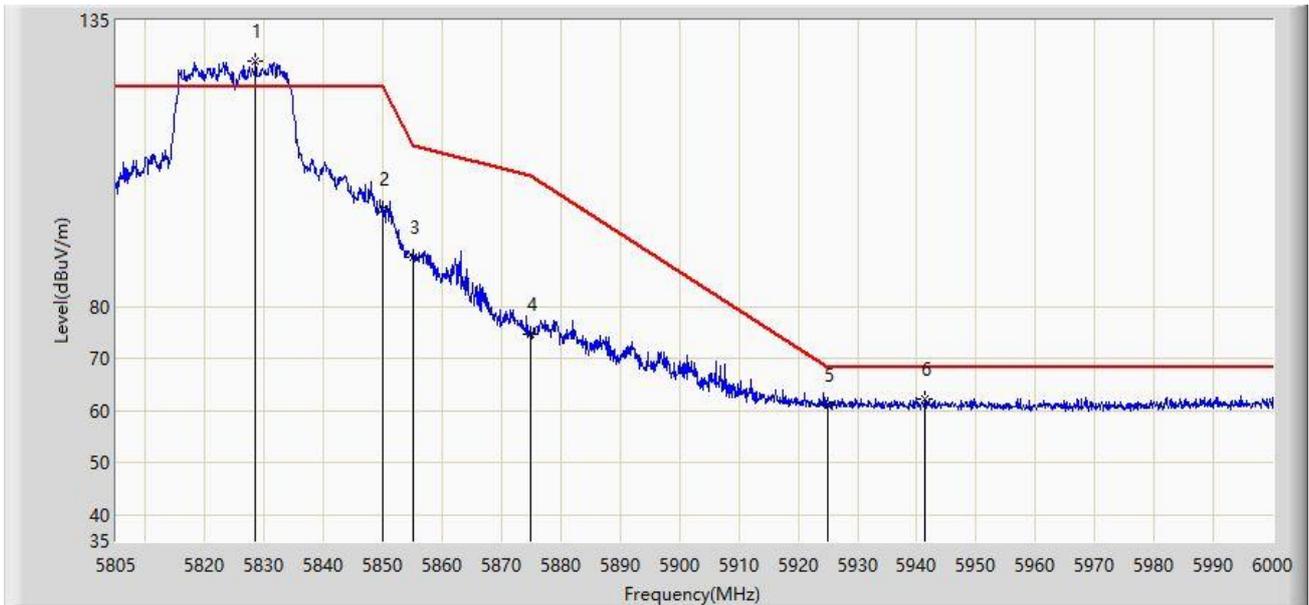


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5827.815	114.023	107.855	N/A	N/A	6.168	PK
2			5850.000	88.364	82.002	-33.836	122.200	6.362	PK
3			5855.000	78.123	71.727	-32.677	110.800	6.397	PK
4			5875.000	63.583	57.201	-41.617	105.200	6.382	PK
5			5925.000	61.253	54.630	-6.947	68.200	6.623	PK
6		*	5937.697	62.501	55.738	-5.699	68.200	6.763	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:42
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5825MHz (Nss=1)	

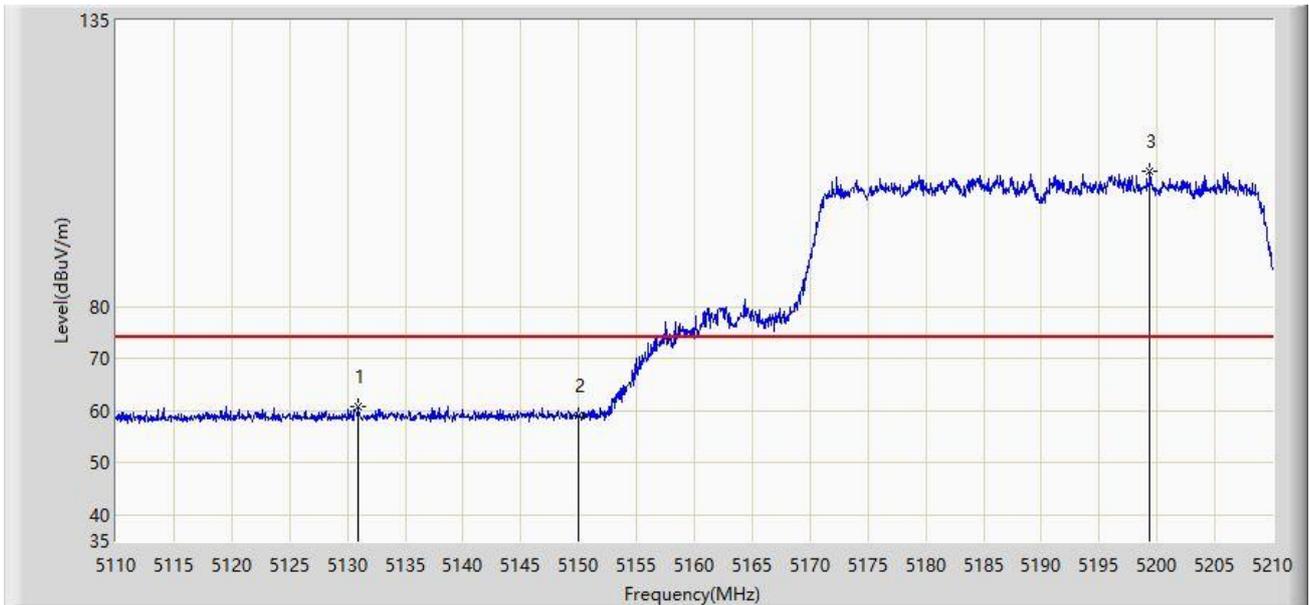


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5828.498	127.172	121.000	N/A	N/A	6.172	PK
2			5850.000	98.786	92.424	-23.414	122.200	6.362	PK
3			5855.000	89.574	83.178	-21.226	110.800	6.397	PK
4			5875.000	74.692	68.310	-30.508	105.200	6.382	PK
5			5925.000	61.105	54.482	-7.095	68.200	6.623	PK
6			5941.402	62.301	55.517	-5.899	68.200	6.784	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz (Nss=1)	

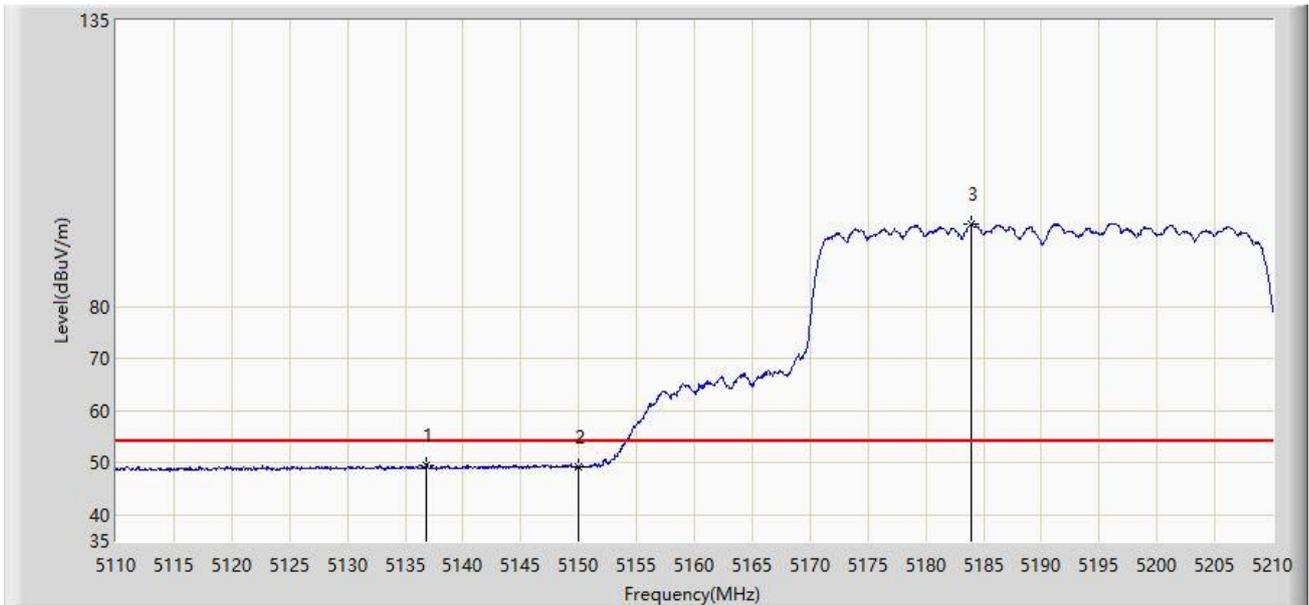


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5130.950	60.762	55.926	-13.238	74.000	4.837	PK
2			5150.000	59.144	54.305	-14.856	74.000	4.840	PK
3		*	5199.400	105.927	101.445	N/A	N/A	4.482	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz (Nss=1)	

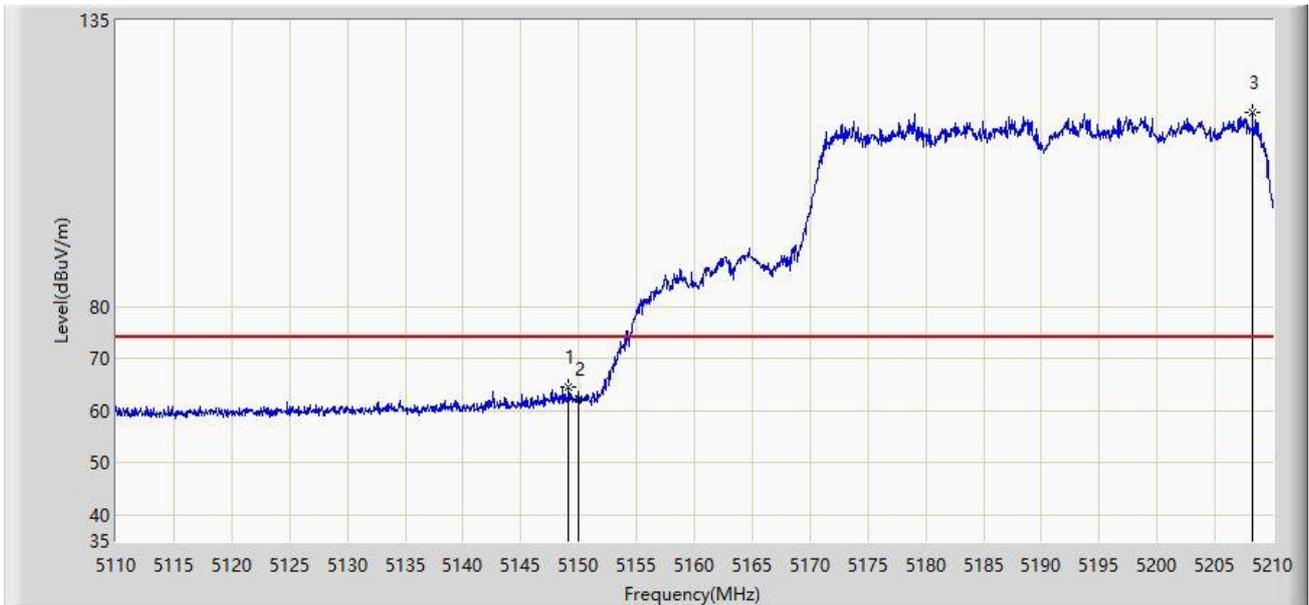


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5136.800	49.495	44.654	-4.505	54.000	4.840	AV
2			5150.000	49.179	44.340	-4.821	54.000	4.840	AV
3		*	5183.900	95.760	91.265	N/A	N/A	4.496	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz (Nss=1)	

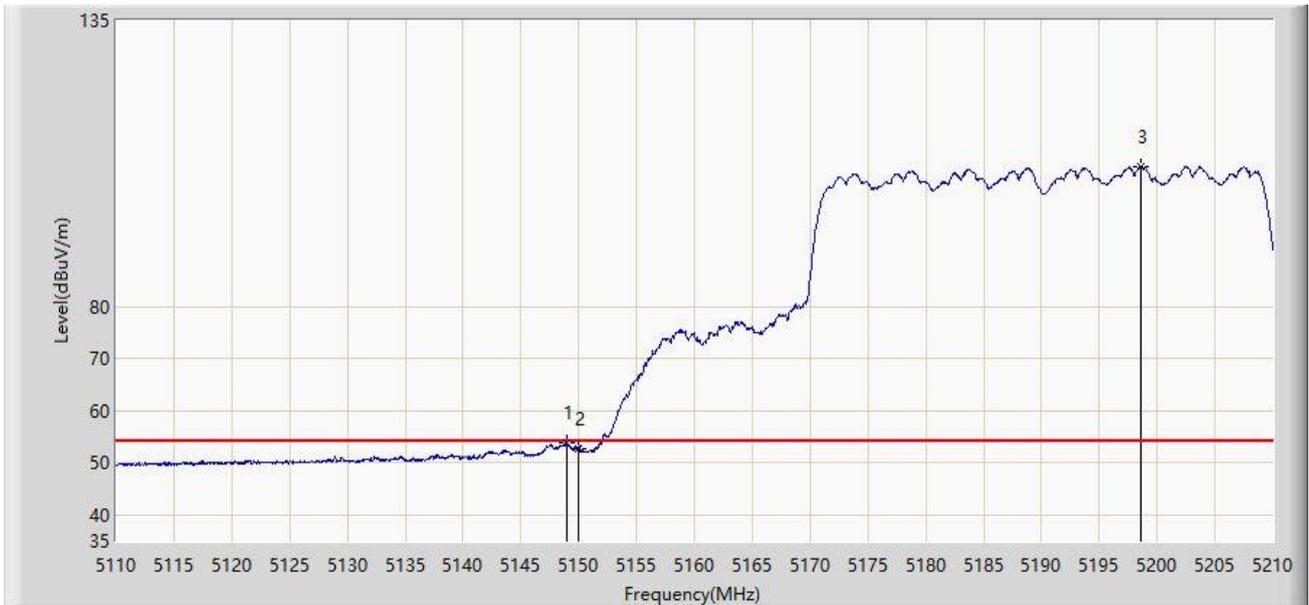


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.100	64.454	59.602	-9.546	74.000	4.852	PK
2			5150.000	62.313	57.474	-11.687	74.000	4.840	PK
3		*	5208.250	117.381	112.856	N/A	N/A	4.525	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 00:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz (Nss=1)	

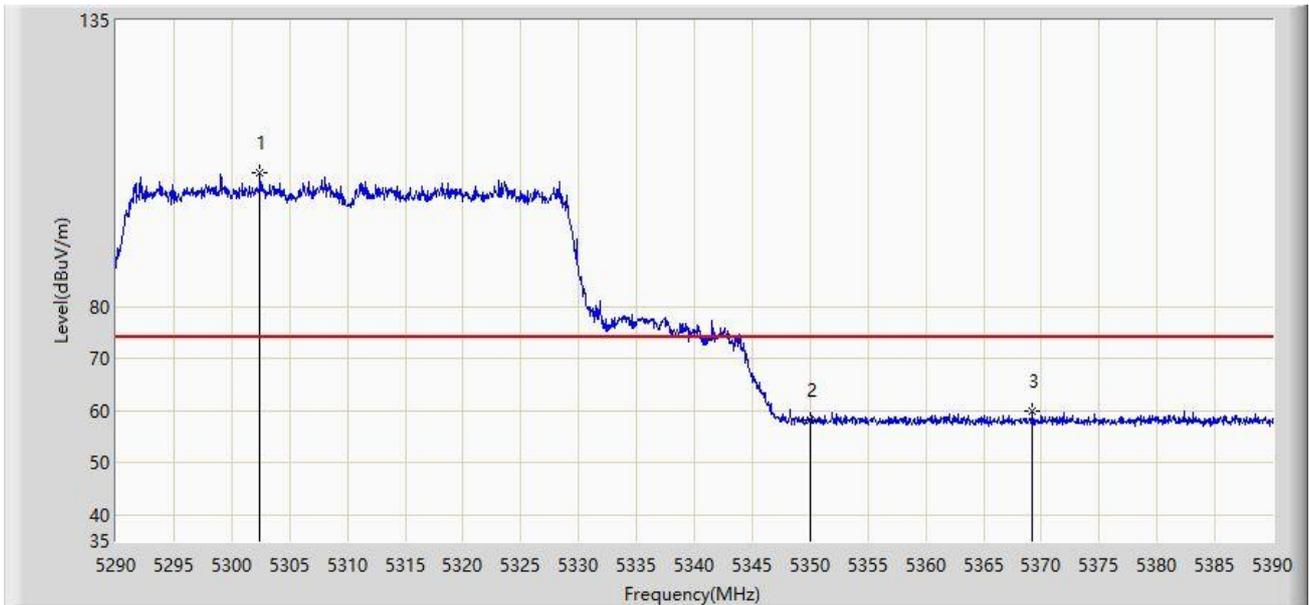


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.950	53.760	48.906	-0.240	54.000	4.854	AV
2			5150.000	52.700	47.861	-1.300	54.000	4.840	AV
3		*	5198.650	106.917	102.436	N/A	N/A	4.481	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5302.450	105.625	101.225	N/A	N/A	4.400	PK
2			5350.000	58.100	53.455	-15.900	74.000	4.645	PK
3			5369.250	59.884	55.086	-14.116	74.000	4.798	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=1)	

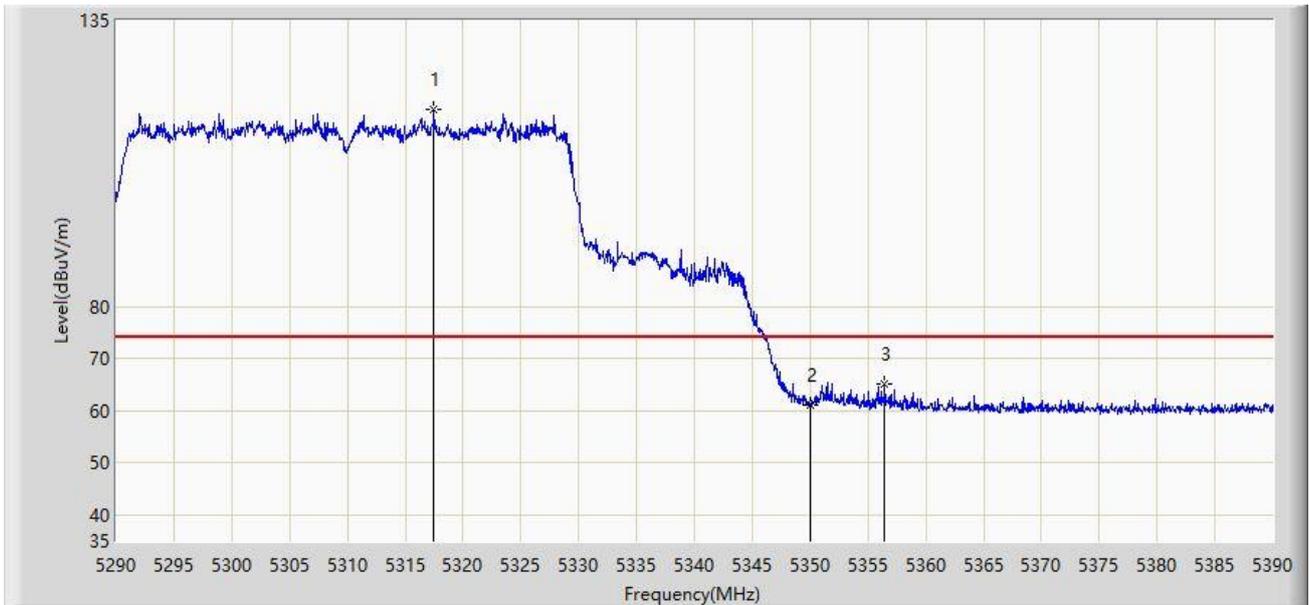


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5302.500	94.563	90.163	N/A	N/A	4.400	AV
2			5350.000	48.315	43.670	-5.685	54.000	4.645	AV
3			5367.350	48.563	43.781	-5.437	54.000	4.782	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=1)	

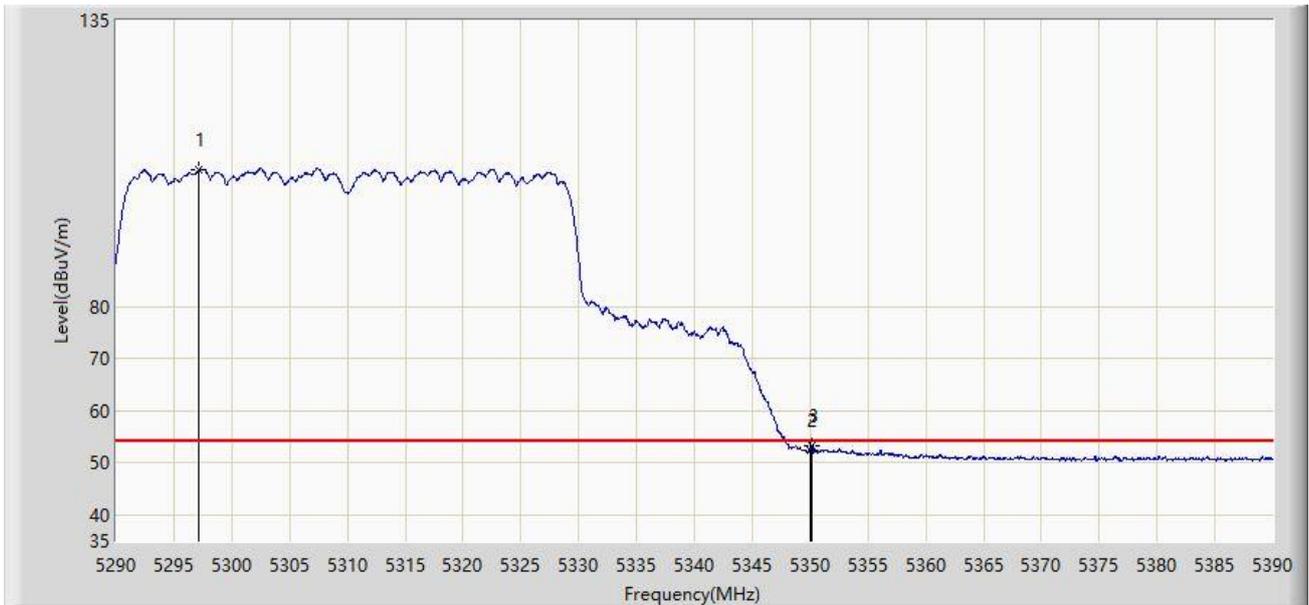


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5317.500	117.773	113.445	N/A	N/A	4.328	PK
2			5350.000	61.189	56.544	-12.811	74.000	4.645	PK
3			5356.450	65.191	60.488	-8.809	74.000	4.704	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=1)	

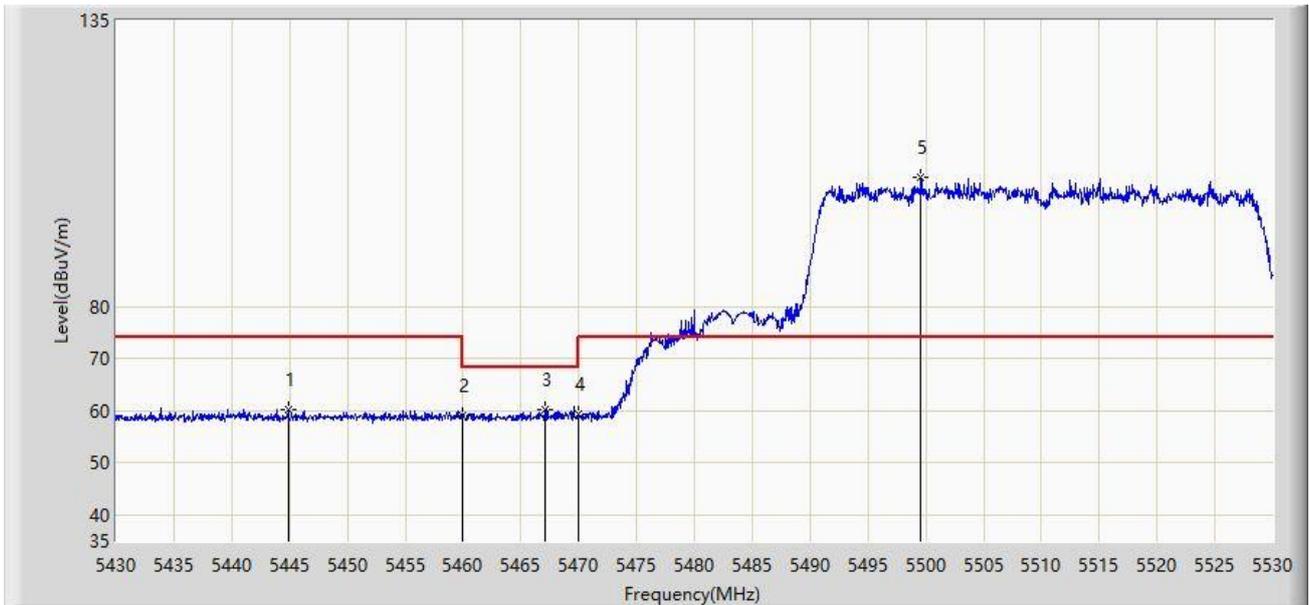


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5297.150	106.386	101.963	N/A	N/A	4.423	AV
2			5350.000	52.529	47.884	-1.471	54.000	4.645	AV
3			5350.200	53.237	48.589	-0.763	54.000	4.648	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5444.900	60.114	55.157	-13.886	74.000	4.957	PK
2			5460.000	59.176	54.379	-14.824	74.000	4.797	PK
3			5467.100	60.277	55.531	-7.923	68.200	4.747	PK
4			5470.000	59.229	54.503	-8.971	68.200	4.726	PK
5		*	5499.600	104.984	99.966	N/A	N/A	5.018	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=1)	

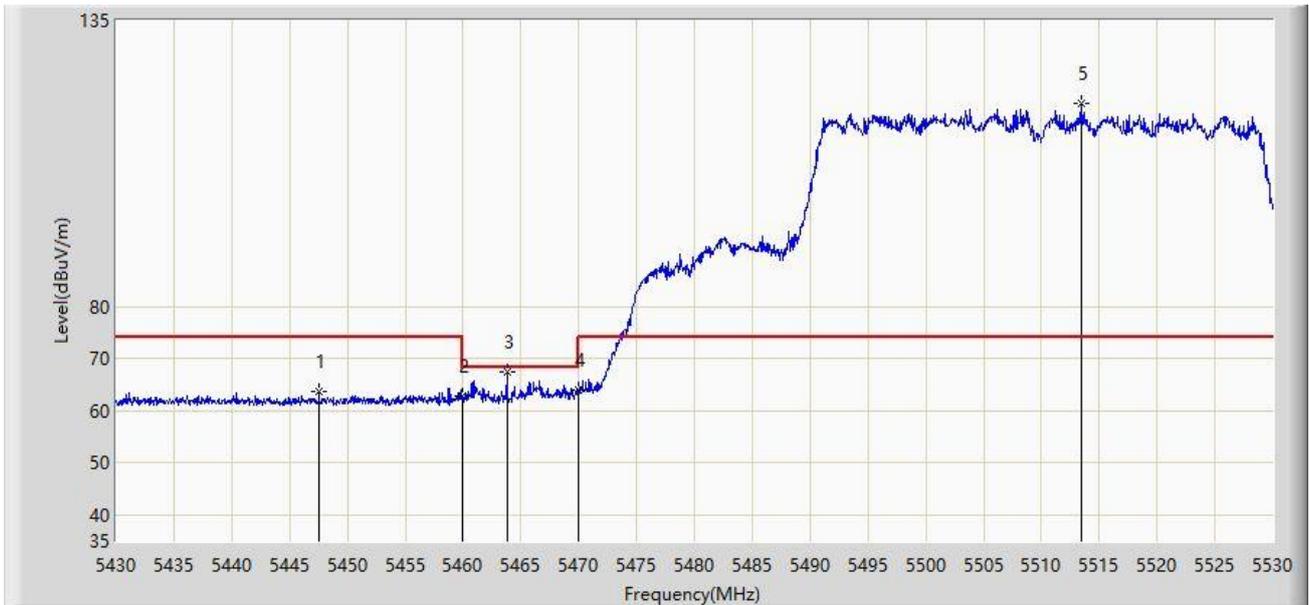


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5449.100	48.877	43.972	-5.123	54.000	4.905	AV
2			5460.000	48.848	44.051	-5.152	54.000	4.797	AV
3		*	5494.450	94.492	89.523	N/A	N/A	4.969	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=1)	

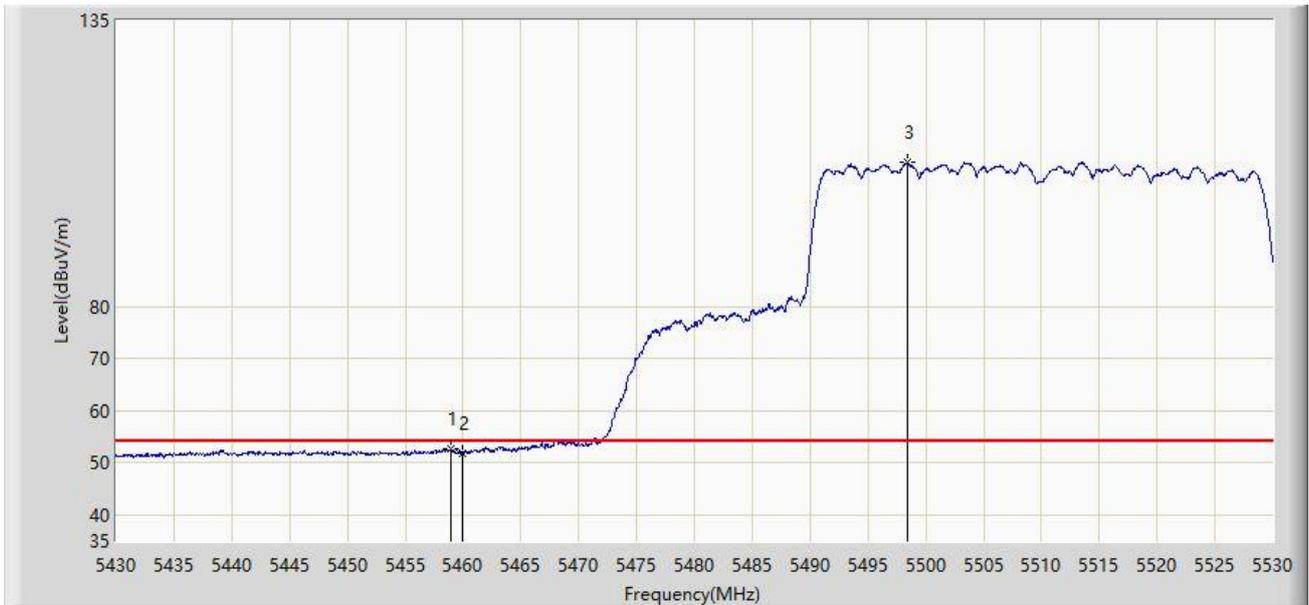


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5447.550	63.793	58.869	-10.207	74.000	4.924	PK
2			5460.000	62.825	58.028	-11.175	74.000	4.797	PK
3			5463.800	67.516	62.746	-0.684	68.200	4.769	PK
4			5470.000	64.030	59.304	-4.170	68.200	4.726	PK
5		*	5513.500	119.046	114.046	N/A	N/A	5.000	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.900	52.617	47.812	-1.383	54.000	4.805	AV
2			5460.000	51.807	47.010	-2.193	54.000	4.797	AV
3		*	5498.450	107.703	102.696	N/A	N/A	5.008	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz (Nss=1)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5663.650	116.935	111.372	N/A	N/A	5.563	PK
2			5725.000	65.392	59.502	-2.808	68.200	5.891	PK
3			5725.300	66.958	61.061	-1.242	68.200	5.898	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 01:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz (Nss=1)	

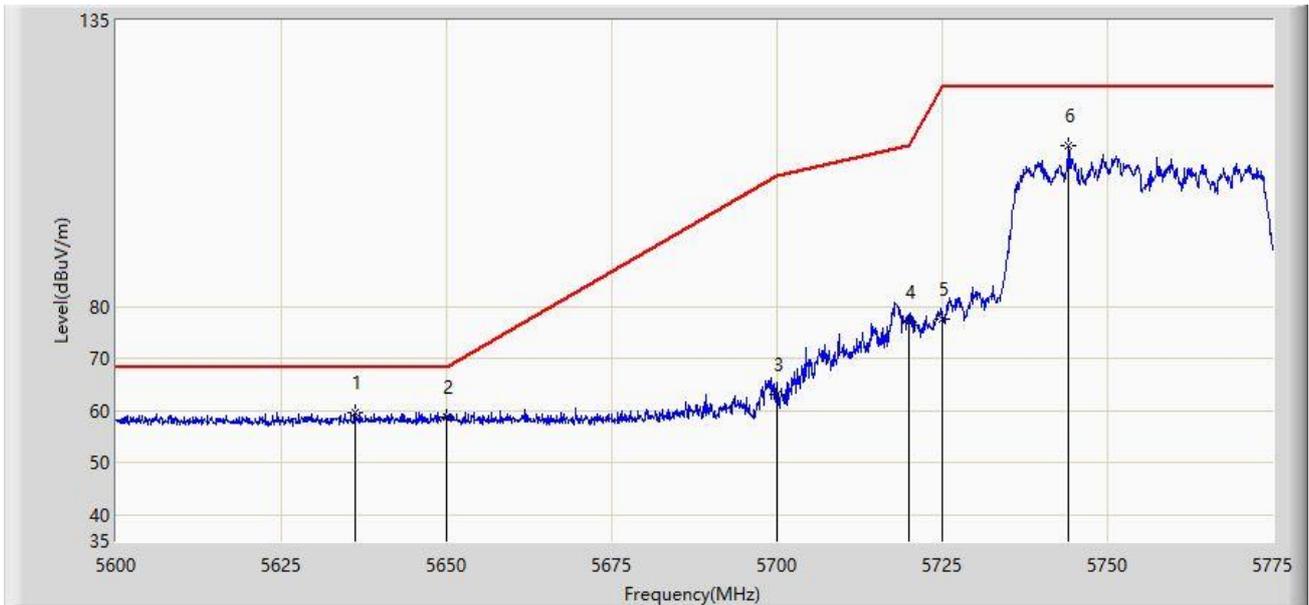


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5663.100	117.263	111.698	N/A	N/A	5.564	PK
2			5725.000	64.134	58.244	-4.066	68.200	5.891	PK
3			5725.050	67.947	62.055	-0.253	68.200	5.891	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:03
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5755MHz (Nss=1)	

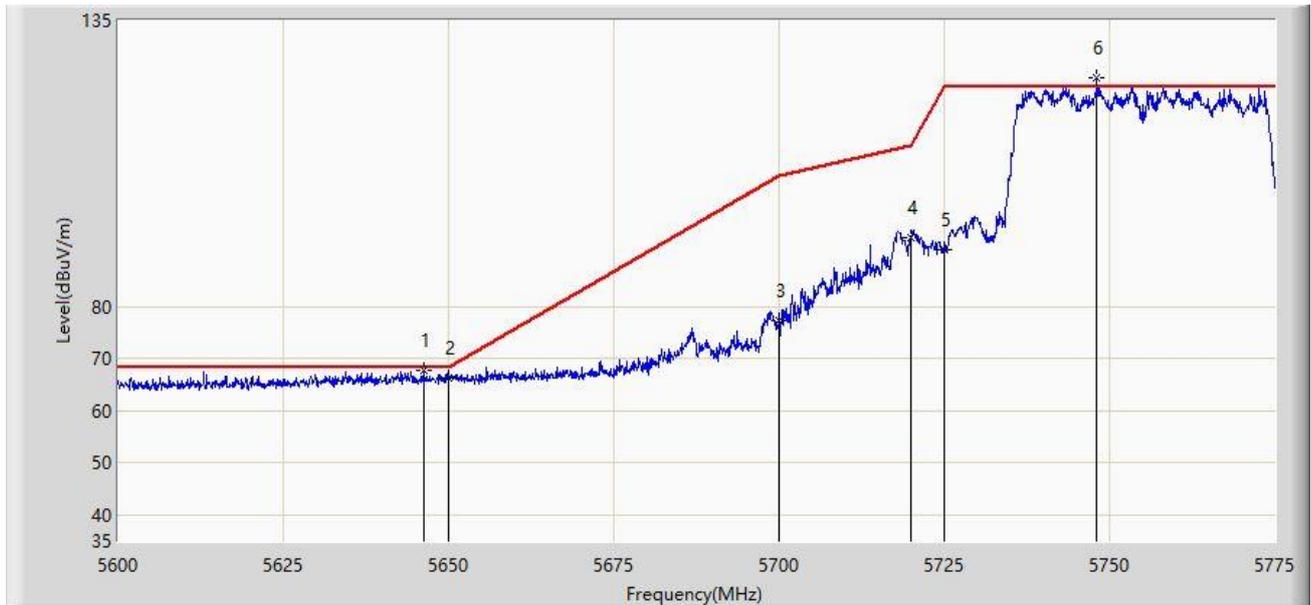


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5636.225	59.678	54.279	-8.522	68.200	5.399	PK
2			5650.000	58.841	53.322	-9.359	68.200	5.519	PK
3			5700.000	63.100	57.637	-42.100	105.200	5.462	PK
4			5720.000	76.899	71.125	-33.901	110.800	5.774	PK
5			5725.000	77.711	71.821	-44.489	122.200	5.891	PK
6			5744.025	110.882	104.844	N/A	N/A	6.038	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:00
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5755MHz (Nss=1)	

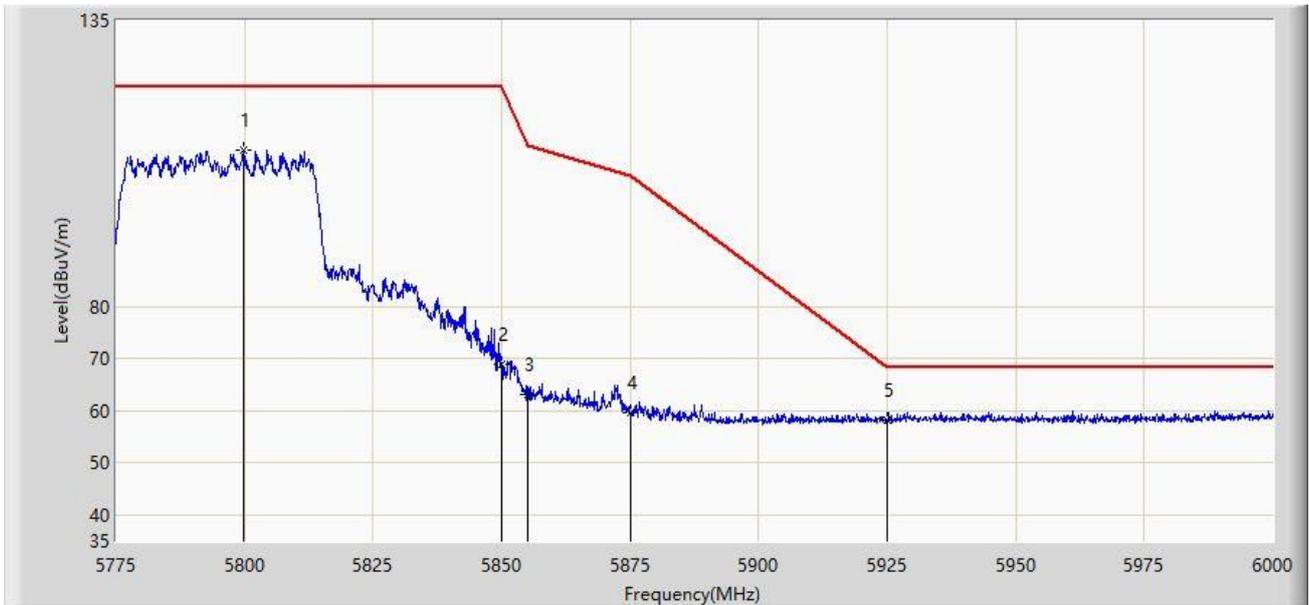


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5646.200	67.777	62.273	-0.423	68.200	5.503	PK
2			5650.000	66.196	60.677	-2.004	68.200	5.519	PK
3			5700.000	77.198	71.735	-28.002	105.200	5.462	PK
4			5720.000	93.225	87.451	-17.575	110.800	5.774	PK
5			5725.000	90.832	84.942	-31.368	122.200	5.891	PK
6		*	5748.050	123.989	117.971	N/A	N/A	6.018	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:06
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5795MHz (Nss=1)	

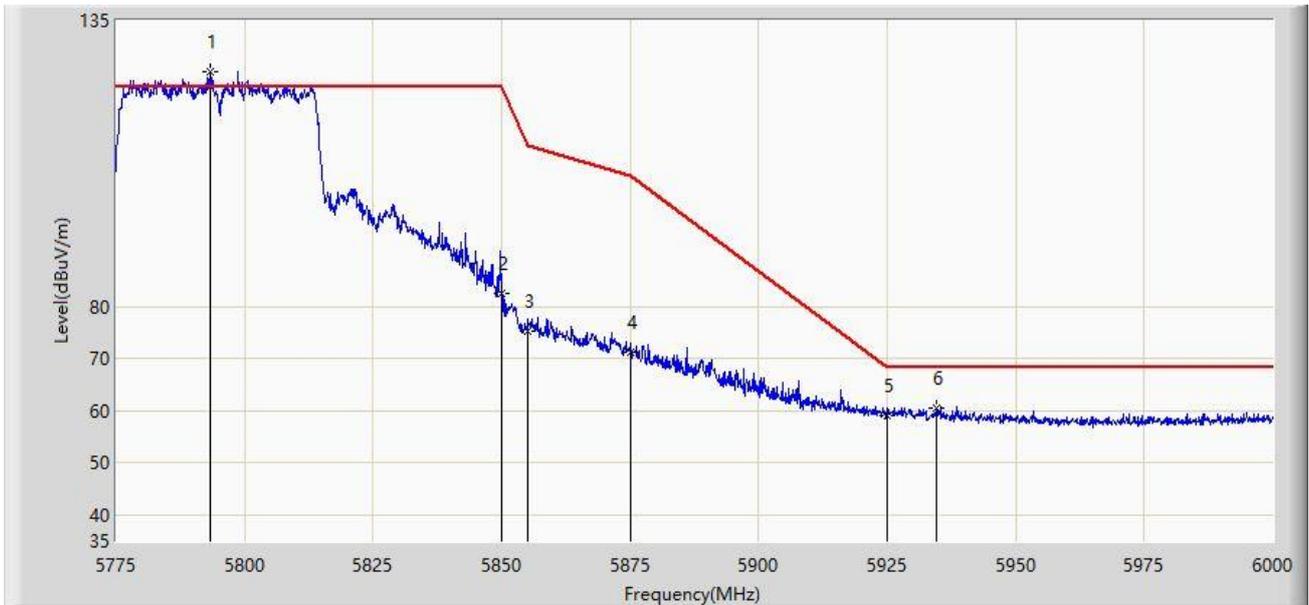


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5799.862	110.146	103.948	N/A	N/A	6.198	PK
2			5850.000	69.050	62.688	-53.150	122.200	6.362	PK
3			5855.000	63.150	56.754	-47.650	110.800	6.397	PK
4			5875.000	59.748	53.366	-45.452	105.200	6.382	PK
5		*	5925.000	58.171	51.548	-10.029	68.200	6.623	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:04
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5795MHz (Nss=1)	

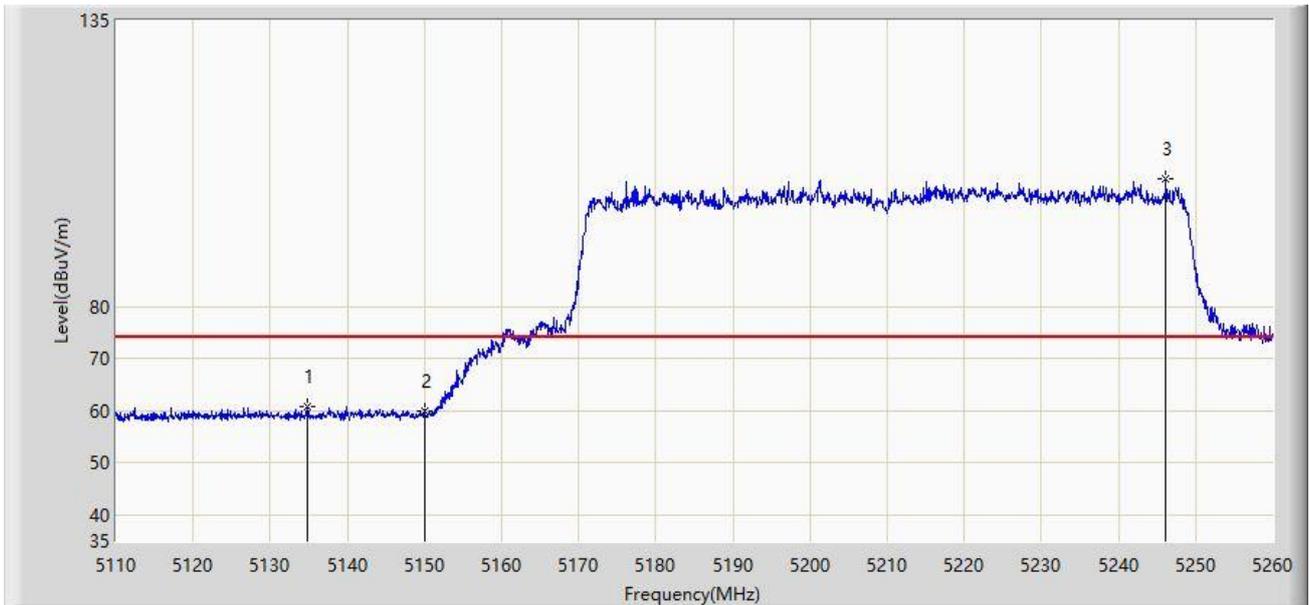


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5793.337	125.013	118.853	N/A	N/A	6.160	PK
2			5850.000	82.619	76.257	-39.581	122.200	6.362	PK
3			5855.000	75.291	68.895	-35.509	110.800	6.397	PK
4			5875.000	71.223	64.841	-33.977	105.200	6.382	PK
5			5925.000	59.073	52.450	-9.127	68.200	6.623	PK
6			5934.638	60.643	53.898	-7.557	68.200	6.744	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz (Nss=1)	

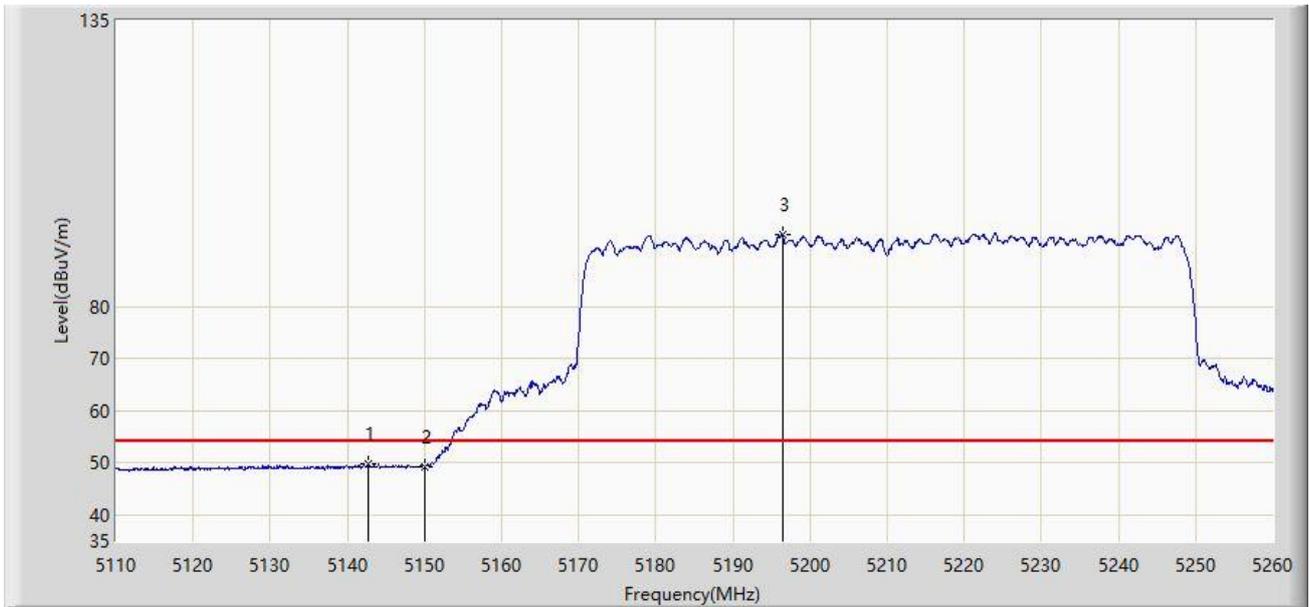


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5134.900	60.791	55.955	-13.209	74.000	4.836	PK
2			5150.000	59.799	54.960	-14.201	74.000	4.840	PK
3		*	5246.125	104.670	100.374	N/A	N/A	4.295	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz (Nss=1)	

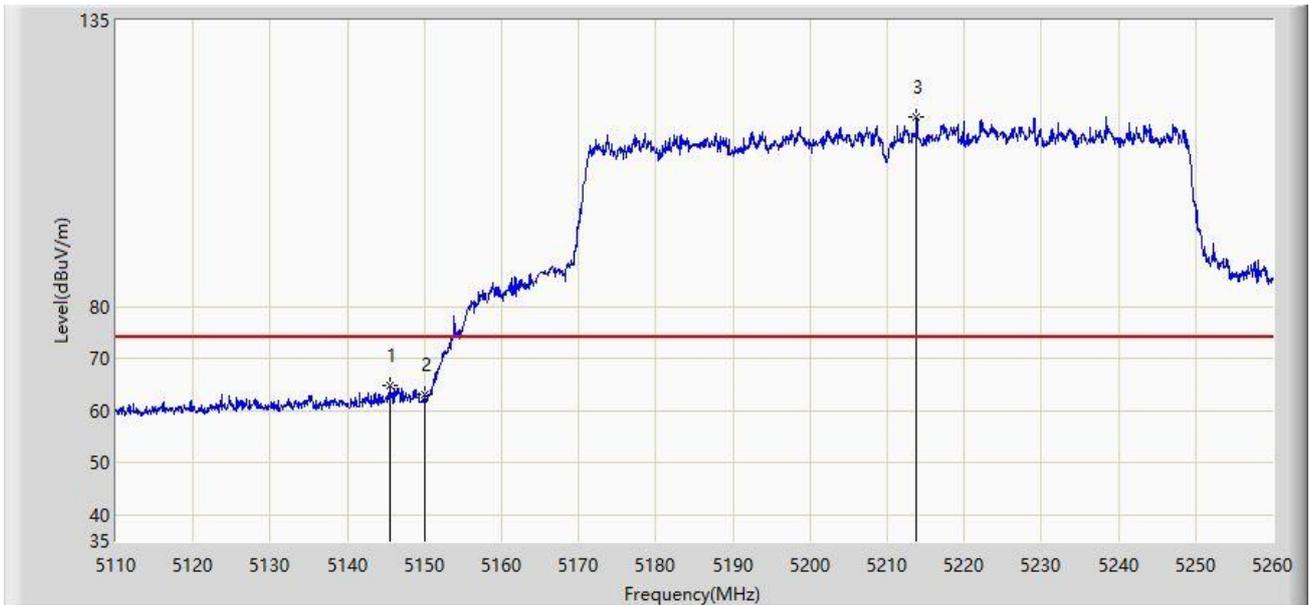


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5142.775	49.665	44.810	-4.335	54.000	4.855	AV
2			5150.000	49.307	44.468	-4.693	54.000	4.840	AV
3		*	5196.400	93.855	89.374	N/A	N/A	4.482	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz (Nss=1)	

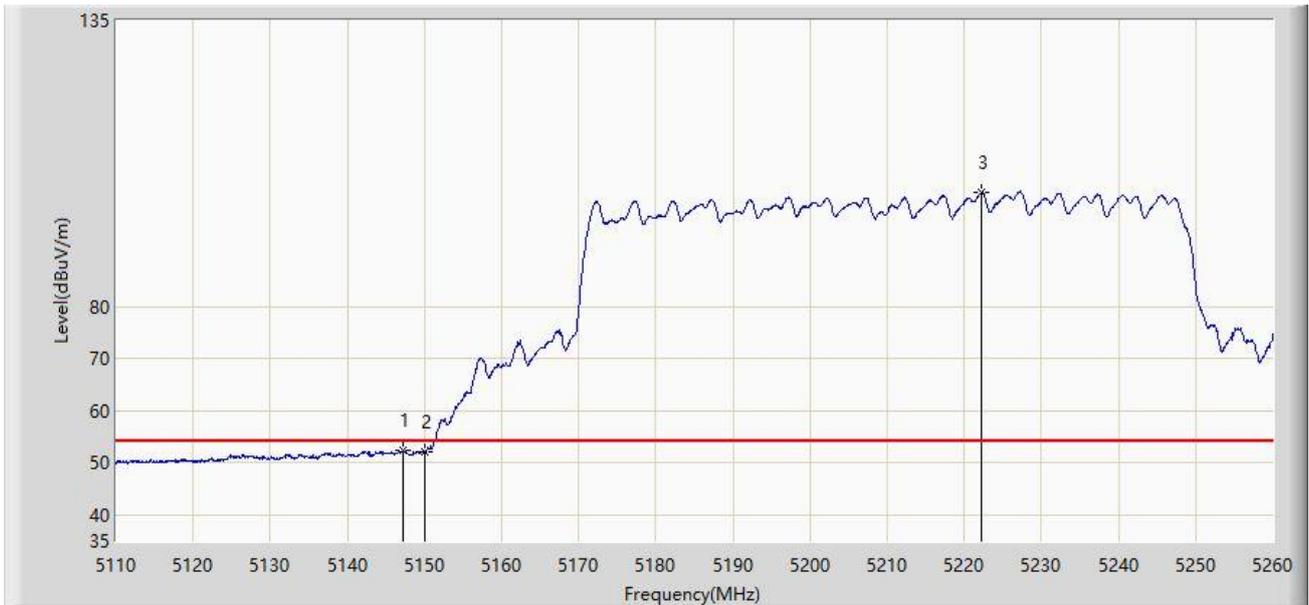


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5145.475	64.769	59.908	-9.231	74.000	4.862	PK
2			5150.000	63.022	58.183	-10.978	74.000	4.840	PK
3		*	5213.800	116.548	111.971	N/A	N/A	4.577	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz (Nss=1)	

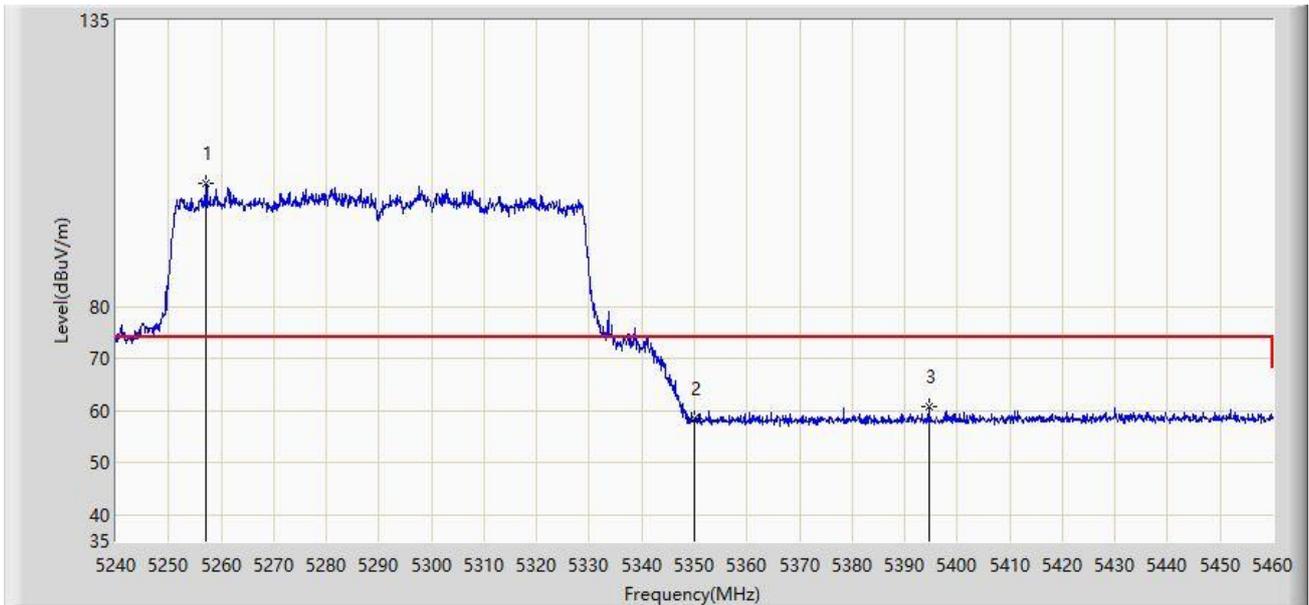


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.125	52.479	47.614	-1.521	54.000	4.865	AV
2			5150.000	52.172	47.333	-1.828	54.000	4.840	AV
3		*	5222.125	101.934	97.365	N/A	N/A	4.569	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=1)	

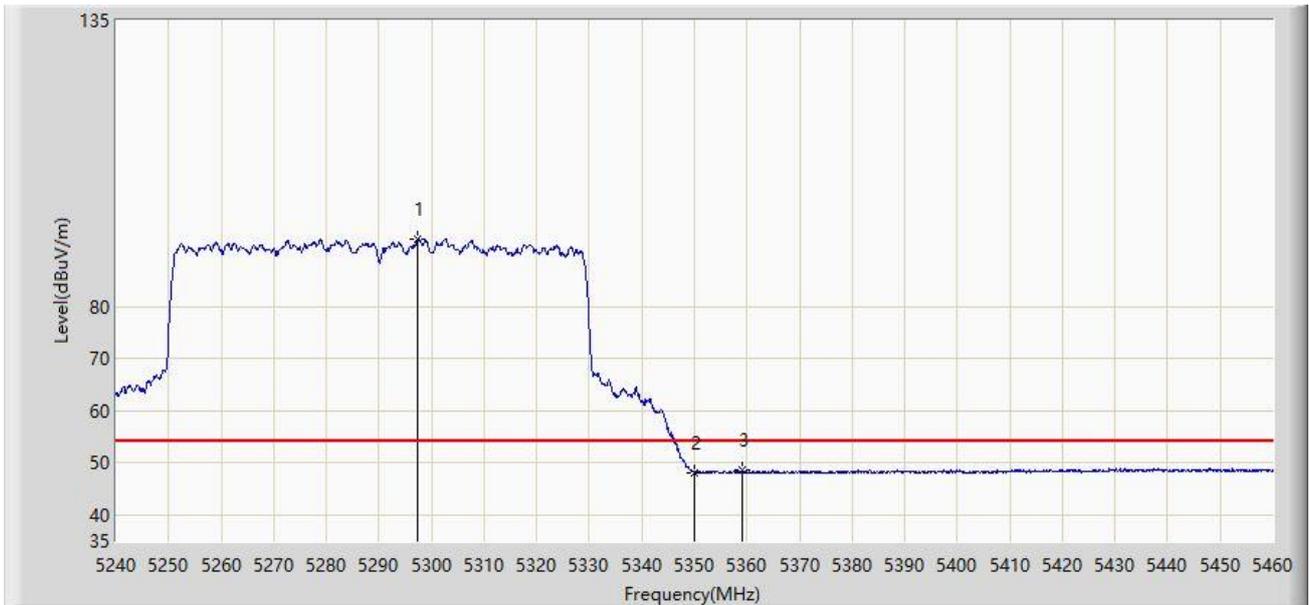


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5257.050	103.606	99.392	N/A	N/A	4.215	PK
2			5350.000	58.514	53.869	-15.486	74.000	4.645	PK
3			5394.550	60.695	55.815	-13.305	74.000	4.881	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=1)	

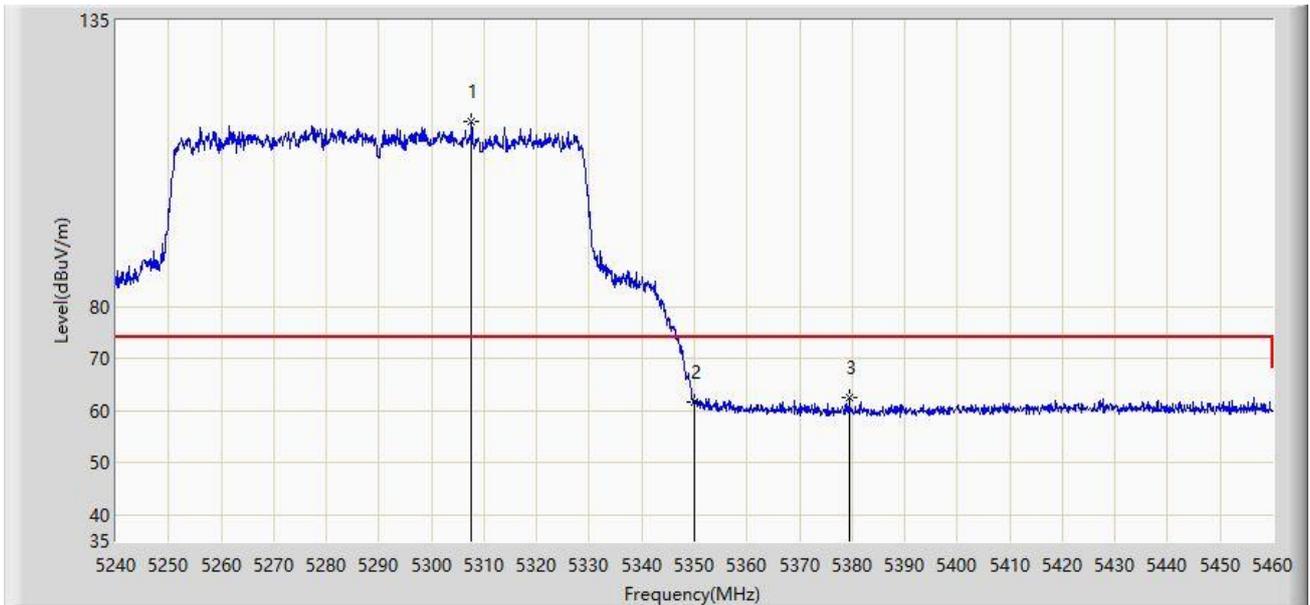


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5297.310	93.049	88.626	N/A	N/A	4.422	AV
2			5350.000	48.095	43.450	-5.905	54.000	4.645	AV
3			5359.130	48.515	43.792	-5.485	54.000	4.723	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=1)	

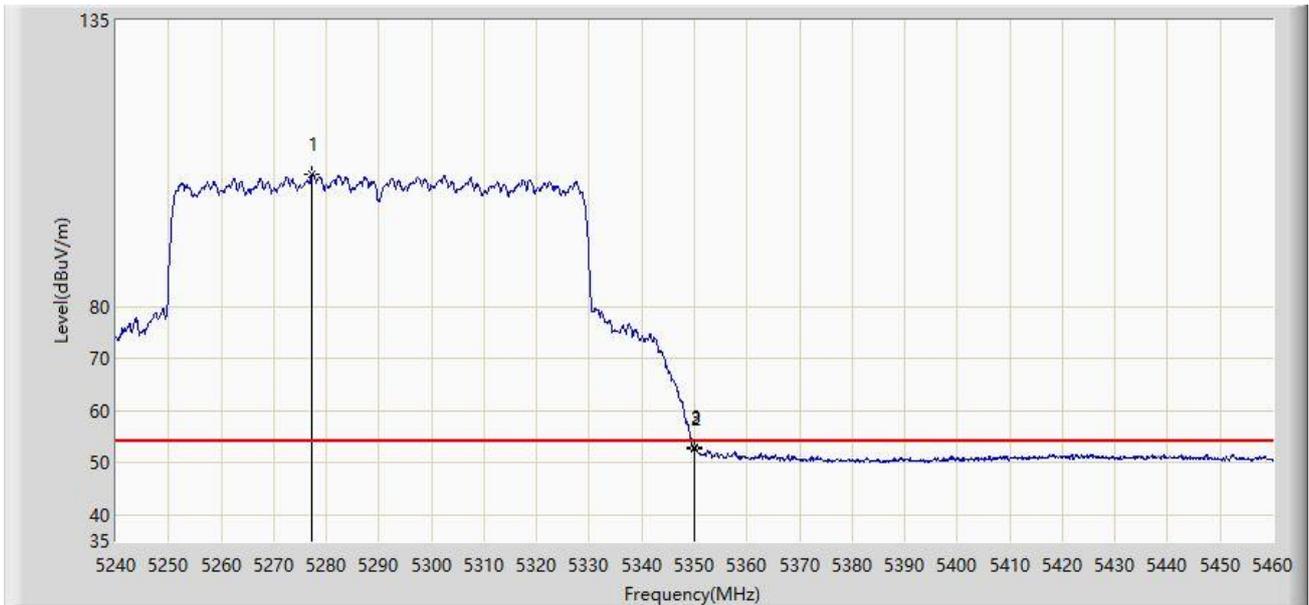


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5307.540	115.601	111.234	N/A	N/A	4.367	PK
2			5350.000	61.708	57.063	-12.292	74.000	4.645	PK
3			5379.480	62.590	57.755	-11.410	74.000	4.834	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=1)	

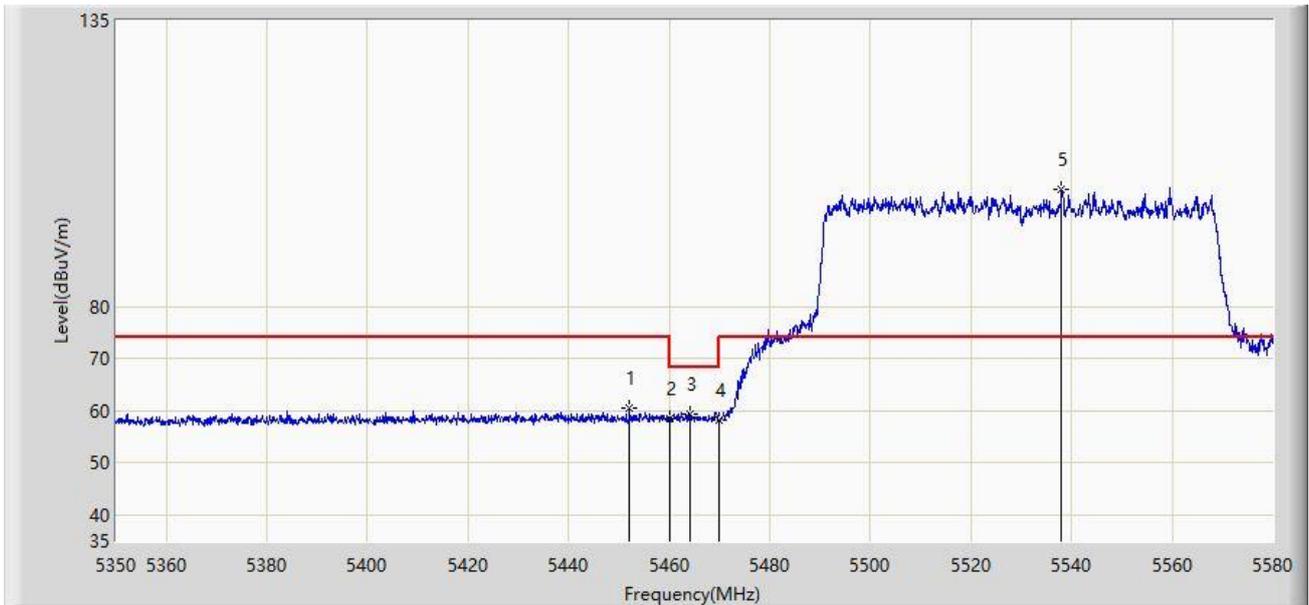


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5277.180	105.526	101.115	N/A	N/A	4.411	AV
2			5350.000	52.574	47.929	-1.426	54.000	4.645	AV
3			5350.110	52.986	48.339	-1.014	54.000	4.647	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=1)	

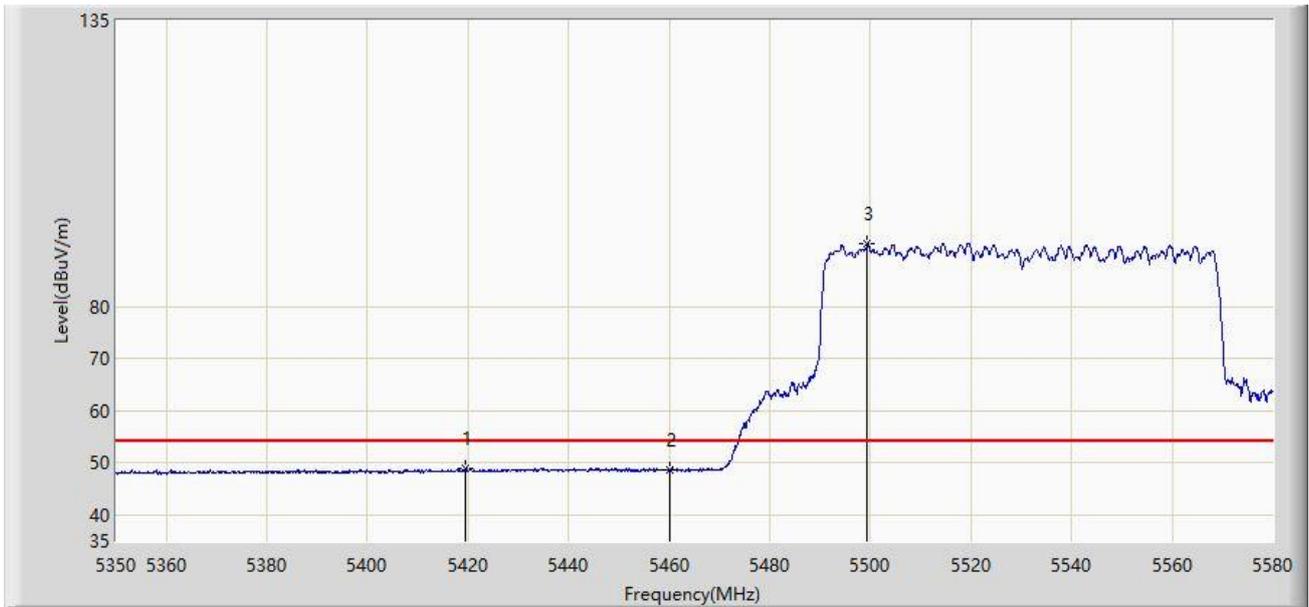


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5452.005	60.439	55.571	-13.561	74.000	4.869	PK
2			5460.000	58.529	53.732	-15.471	74.000	4.797	PK
3			5464.080	59.388	54.620	-8.812	68.200	4.768	PK
4			5470.000	58.105	53.379	-10.095	68.200	4.726	PK
5		*	5538.025	102.606	97.780	N/A	N/A	4.825	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=1)	

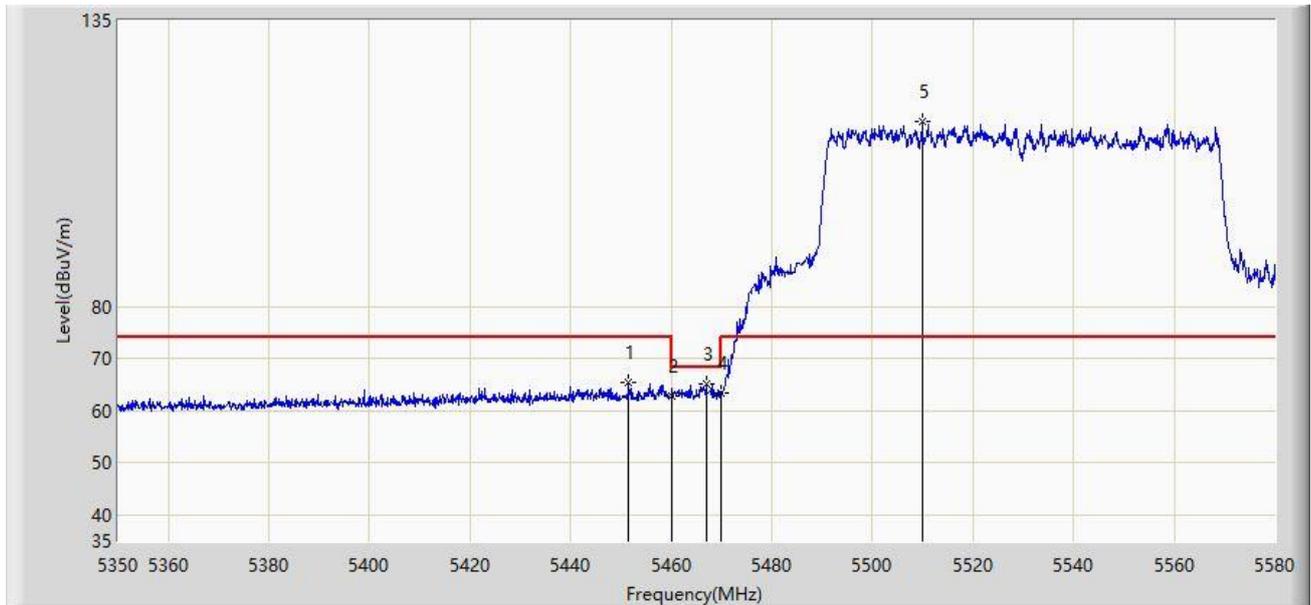


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5419.575	48.909	43.861	-5.091	54.000	5.047	AV
2			5460.000	48.593	43.796	-5.407	54.000	4.797	AV
3		*	5499.385	92.168	87.152	N/A	N/A	5.016	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=1)	

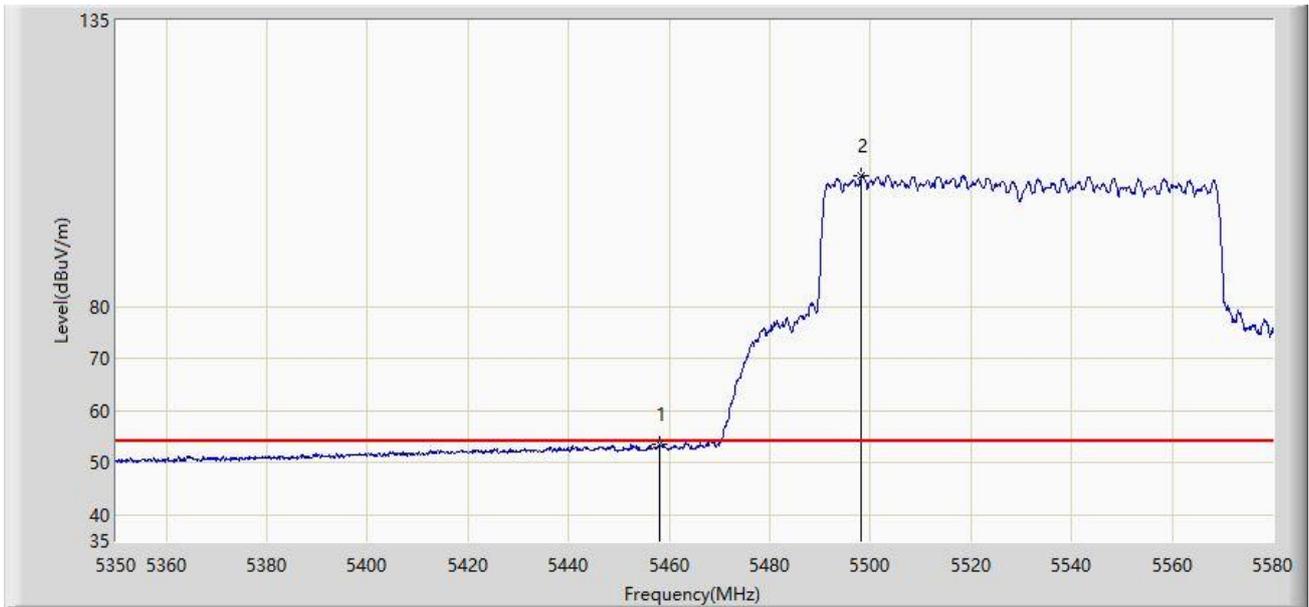


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5451.545	65.519	60.645	-8.481	74.000	4.873	PK
2			5460.000	62.931	58.134	-11.069	74.000	4.797	PK
3			5466.955	65.042	60.295	-3.158	68.200	4.747	PK
4			5470.000	63.425	58.699	-4.775	68.200	4.726	PK
5		*	5509.850	115.510	110.489	N/A	N/A	5.020	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=1)	

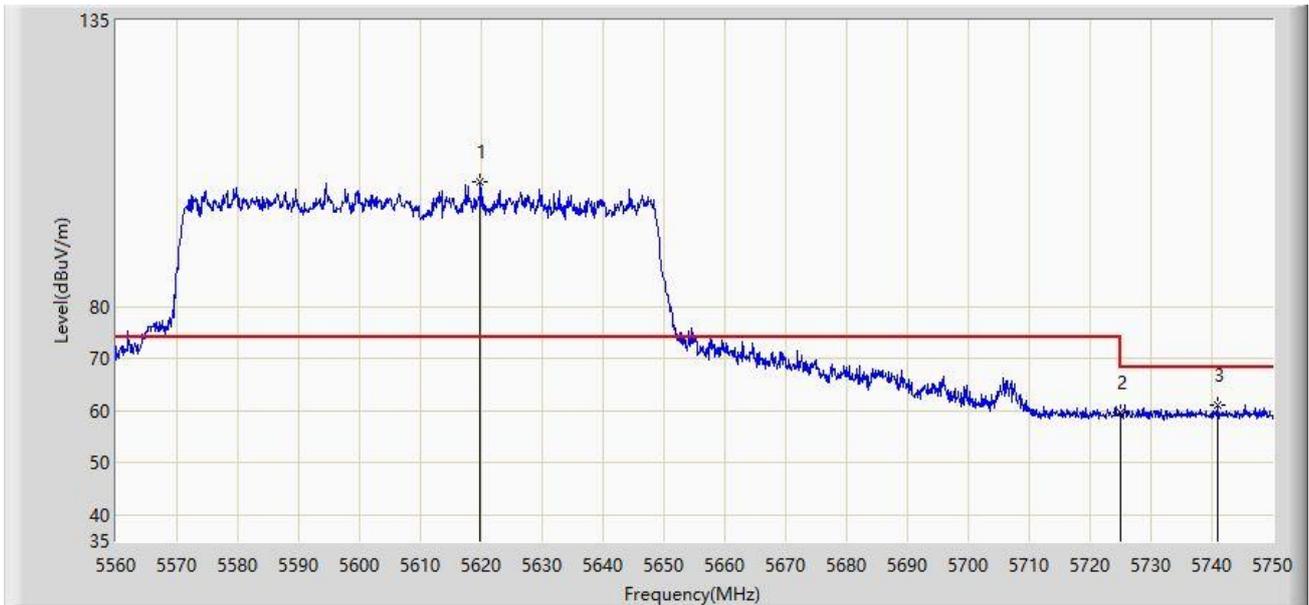


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.100	53.680	48.870	-0.320	54.000	4.810	AV
2		*	5498.235	105.075	100.070	N/A	N/A	5.006	AV

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

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

Site: WZ-AC2	Time: 2021/06/11 - 02:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz (Nss=1)	

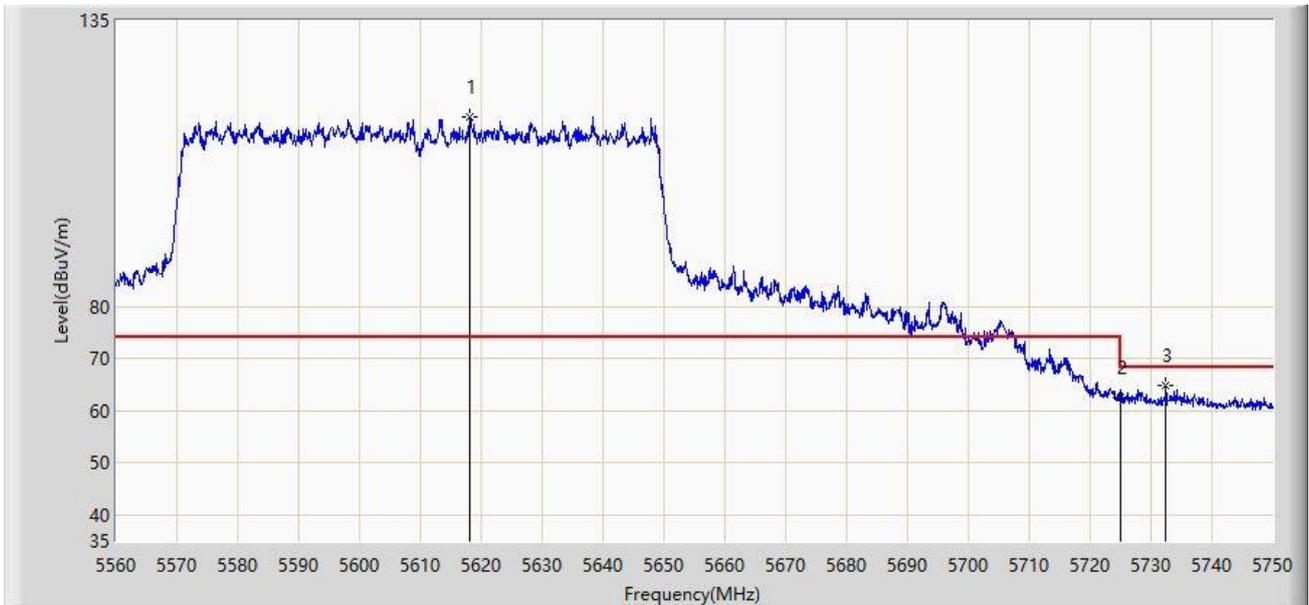


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5619.850	104.058	98.925	N/A	N/A	5.133	PK
2			5725.000	59.505	53.615	-8.695	68.200	5.891	PK
3			5740.880	61.217	55.196	-6.983	68.200	6.020	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 03:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz (Nss=1)	

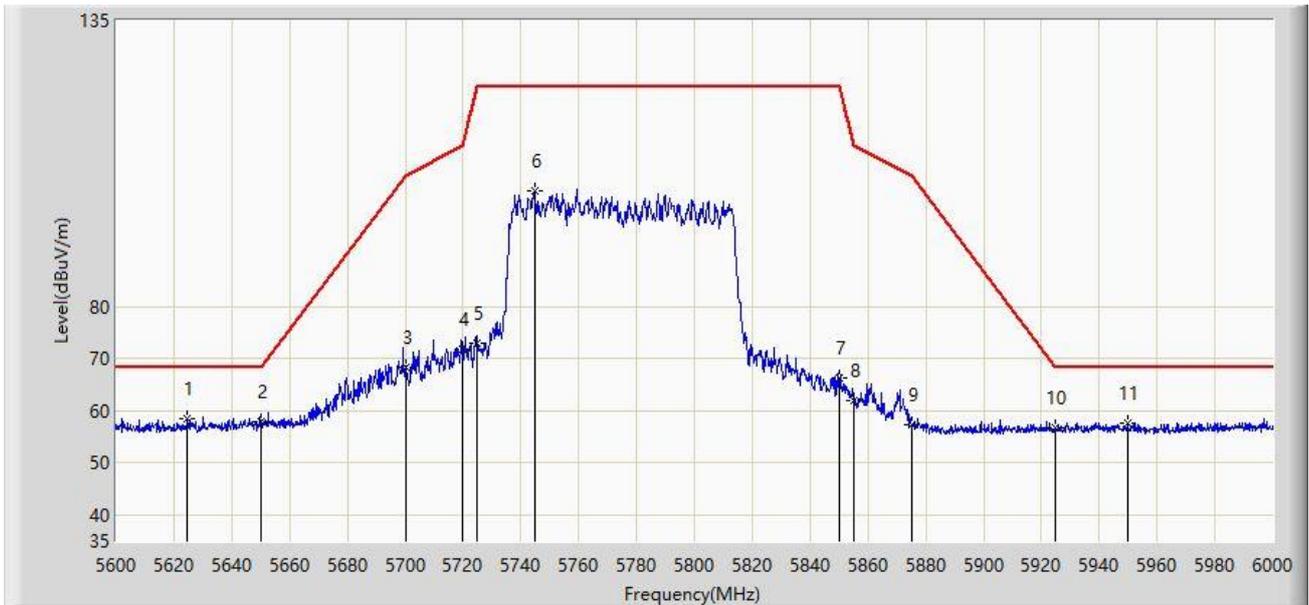


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5618.045	116.406	111.272	N/A	N/A	5.134	PK
2			5725.000	62.451	56.561	-5.749	68.200	5.891	PK
3			5732.425	64.876	58.916	-3.324	68.200	5.960	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 03:38
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5775MHz (Nss=1)	

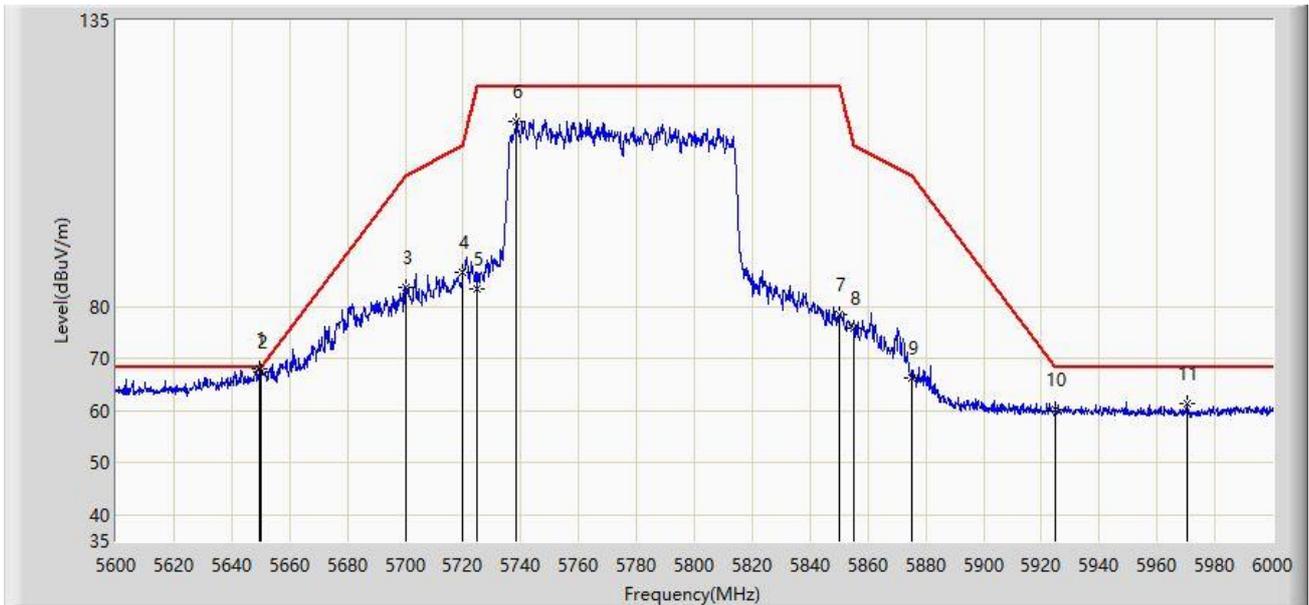


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5624.800	58.516	53.370	-9.684	68.200	5.147	PK
2			5650.000	57.948	52.429	-10.252	68.200	5.519	PK
3			5700.000	68.405	62.942	-36.795	105.200	5.462	PK
4			5720.000	71.702	65.928	-39.098	110.800	5.774	PK
5			5725.000	73.063	67.173	-49.137	122.200	5.891	PK
6			5744.800	102.274	96.237	N/A	N/A	6.037	PK
7			5850.000	66.283	59.921	-55.917	122.200	6.362	PK
8			5855.000	61.953	55.557	-48.847	110.800	6.397	PK
9			5875.000	57.262	50.880	-47.938	105.200	6.382	PK
10			5925.000	56.745	50.122	-11.455	68.200	6.623	PK
11			5949.800	57.554	50.822	-10.646	68.200	6.733	PK

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

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

Site: WZ-AC2	Time: 2021/06/11 - 03:36
Limit: FCC_Part15.407_RE(3m)	Engineer: Antony Yang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5775MHz (Nss=1)	

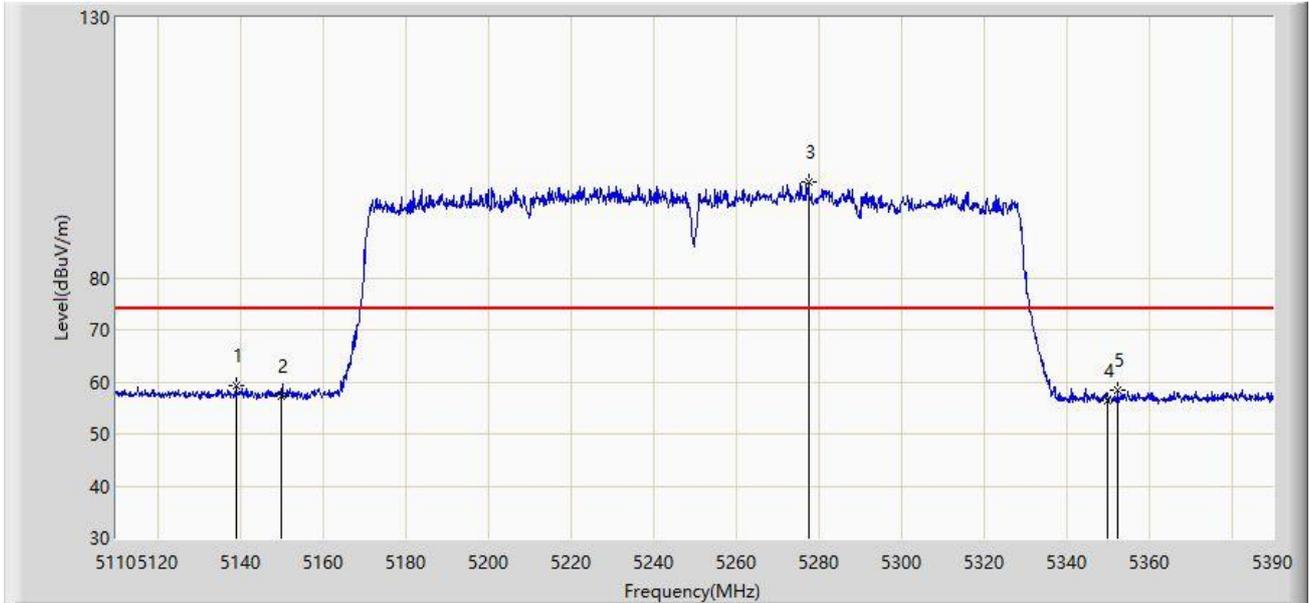


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5649.400	68.050	62.533	-0.150	68.200	5.517	PK
2			5650.000	67.395	61.876	-0.805	68.200	5.519	PK
3			5700.000	83.631	78.168	-21.569	105.200	5.462	PK
4			5720.000	86.733	80.959	-24.067	110.800	5.774	PK
5			5725.000	83.422	77.532	-38.778	122.200	5.891	PK
6			5738.400	115.668	109.665	N/A	N/A	6.003	PK
7			5850.000	78.428	72.066	-43.772	122.200	6.362	PK
8			5855.000	75.747	69.351	-35.053	110.800	6.397	PK
9			5875.000	66.392	60.010	-38.808	105.200	6.382	PK
10			5925.000	60.327	53.704	-7.873	68.200	6.623	PK
11			5970.200	61.289	54.690	-6.911	68.200	6.599	PK

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz (Nss=1)	

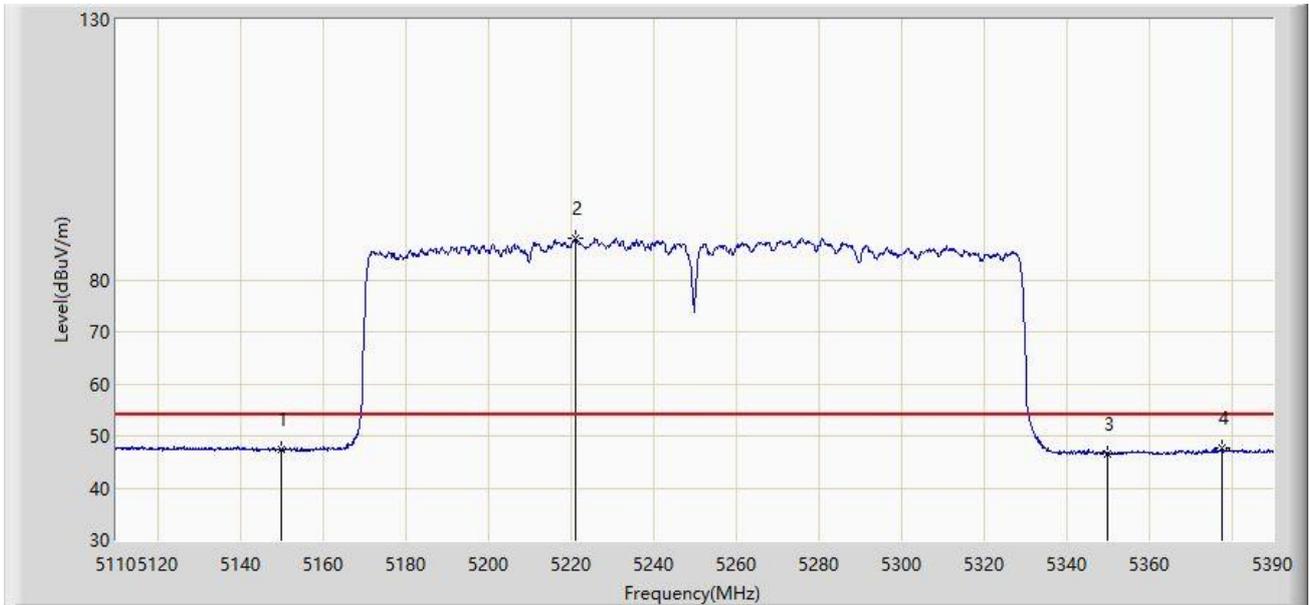


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5138.980	59.145	55.098	-14.855	74.000	4.047	PK
2			5150.000	57.249	53.220	-16.751	74.000	4.029	PK
3		*	5277.580	98.445	94.524	N/A	N/A	3.921	PK
4			5350.000	56.485	52.468	-17.515	74.000	4.017	PK
5			5352.480	58.411	54.382	-15.589	74.000	4.028	PK

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz (Nss=1)	

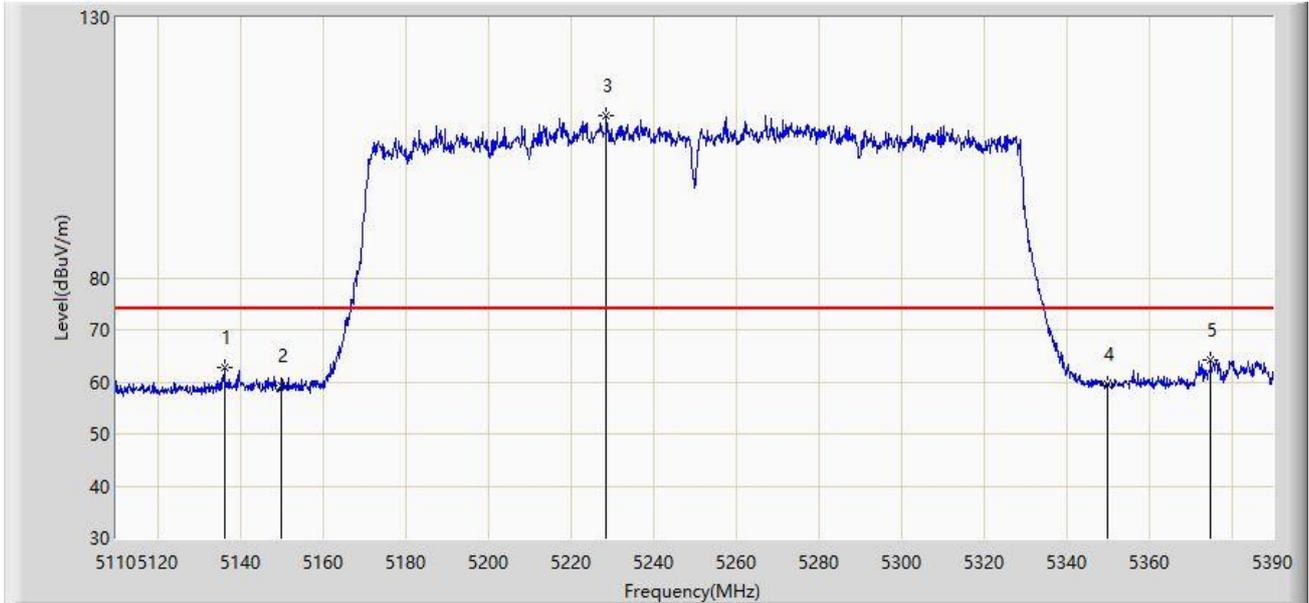


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	47.430	43.401	-6.570	54.000	4.029	AV
2		*	5221.300	87.957	83.967	N/A	N/A	3.990	AV
3			5350.000	46.631	42.614	-7.369	54.000	4.017	AV
4			5377.680	47.594	43.569	-6.406	54.000	4.026	AV

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5250MHz (Nss=1)	

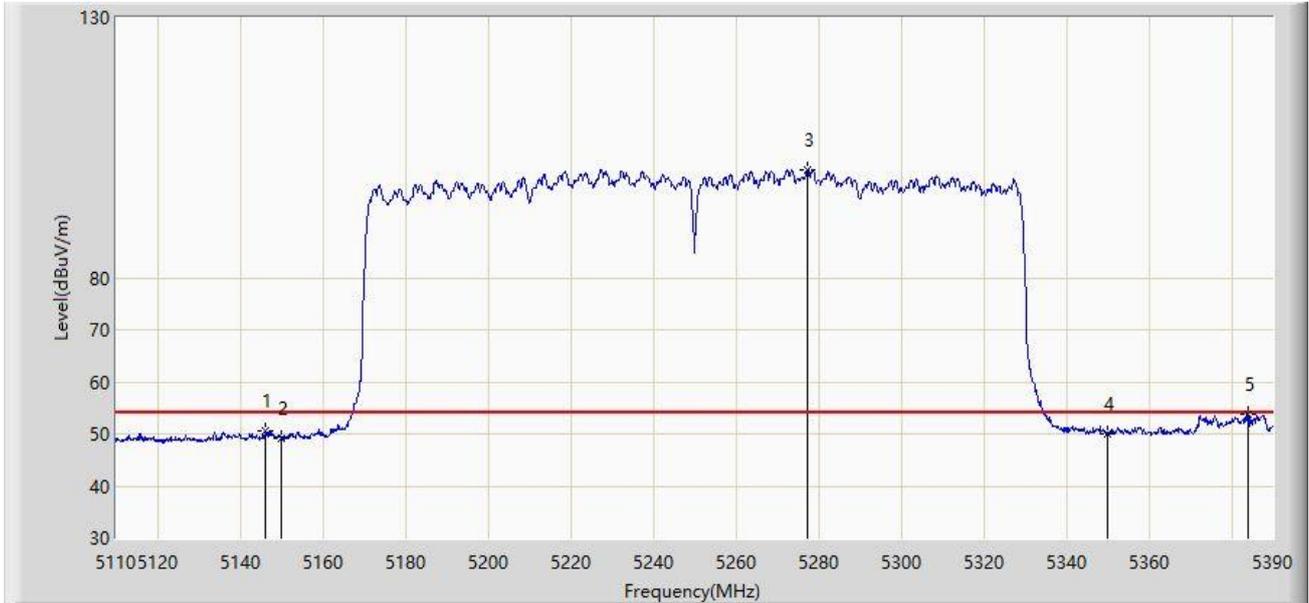


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5136.180	62.656	58.601	-11.344	74.000	4.056	PK
2			5150.000	59.290	55.261	-14.710	74.000	4.029	PK
3		*	5228.720	111.073	107.169	N/A	N/A	3.905	PK
4			5350.000	59.475	55.458	-14.525	74.000	4.017	PK
5			5375.020	64.337	60.317	-9.663	74.000	4.020	PK

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5250MHz (Nss=1)	

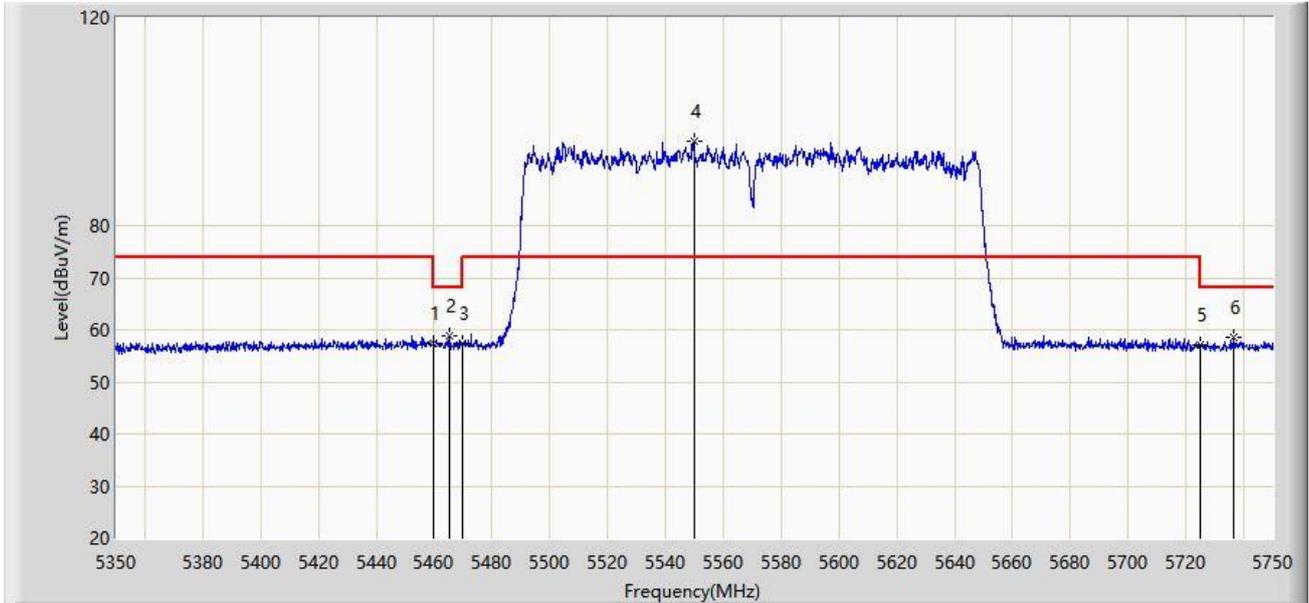


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5146.120	50.463	46.437	-3.537	54.000	4.027	AV
2			5150.000	49.186	45.157	-4.814	54.000	4.029	AV
3		*	5277.440	100.804	96.882	N/A	N/A	3.922	AV
4			5350.000	49.914	45.897	-4.086	54.000	4.017	AV
5			5384.120	53.651	49.612	-0.349	54.000	4.038	AV

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5570MHz (Nss=1)	

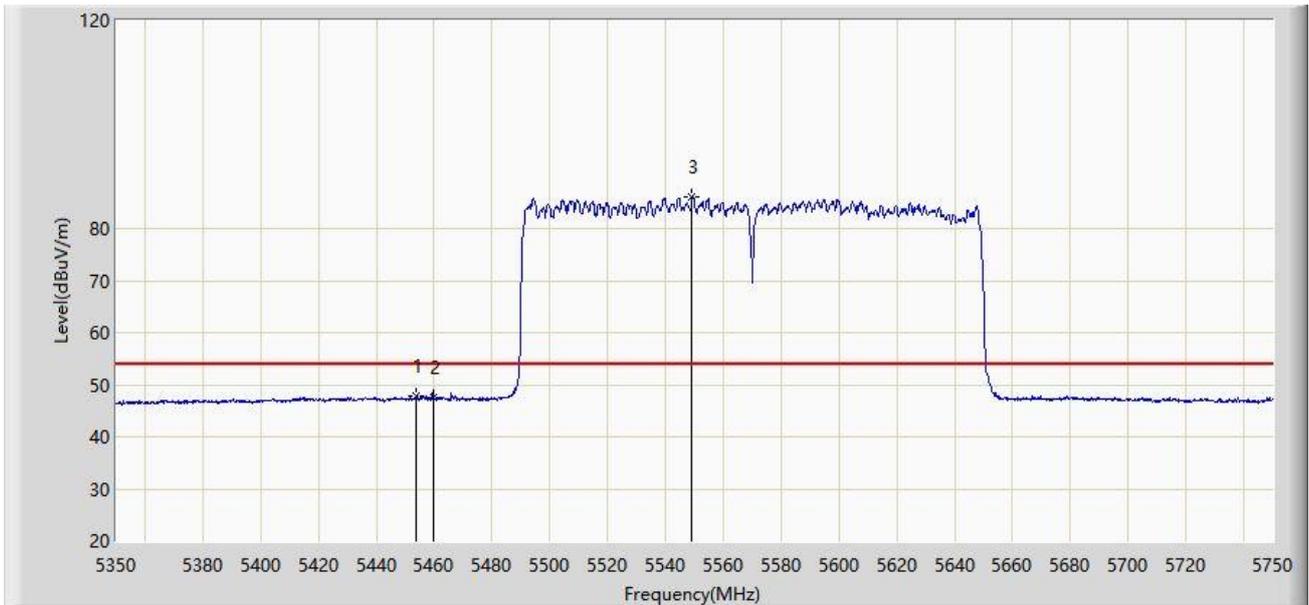


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			5460.000	57.292	53.030	-16.708	74.000	4.261	PK
2			5465.200	58.825	54.593	-9.375	68.200	4.231	PK
3			5470.000	57.358	53.154	-10.842	68.200	4.204	PK
4		*	5549.800	96.279	92.006	N/A	N/A	4.272	PK
5			5725.000	57.130	52.619	-11.070	68.200	4.511	PK
6			5736.600	58.437	53.930	-9.763	68.200	4.507	PK

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5570MHz (Nss=1)	

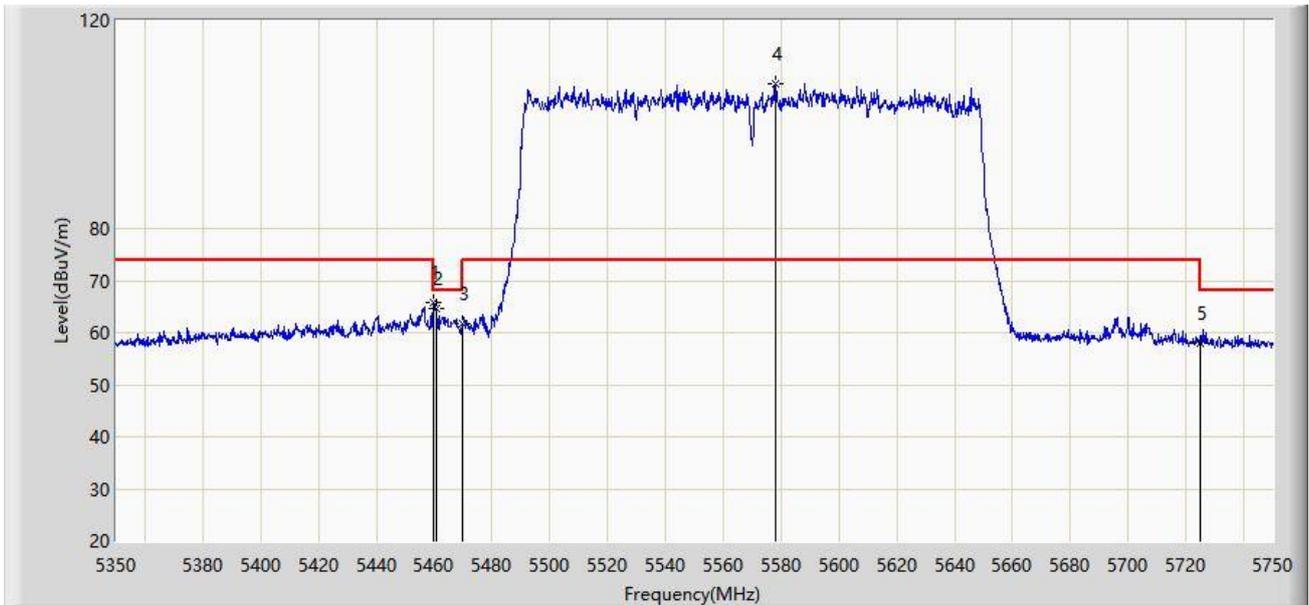


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB)	Type
1			5454.000	47.829	43.530	-6.171	54.000	4.299	AV
2			5460.000	47.430	43.168	-6.570	54.000	4.261	AV
3		*	5549.200	86.060	81.787	N/A	N/A	4.272	AV

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5570MHz (Nss=1)	

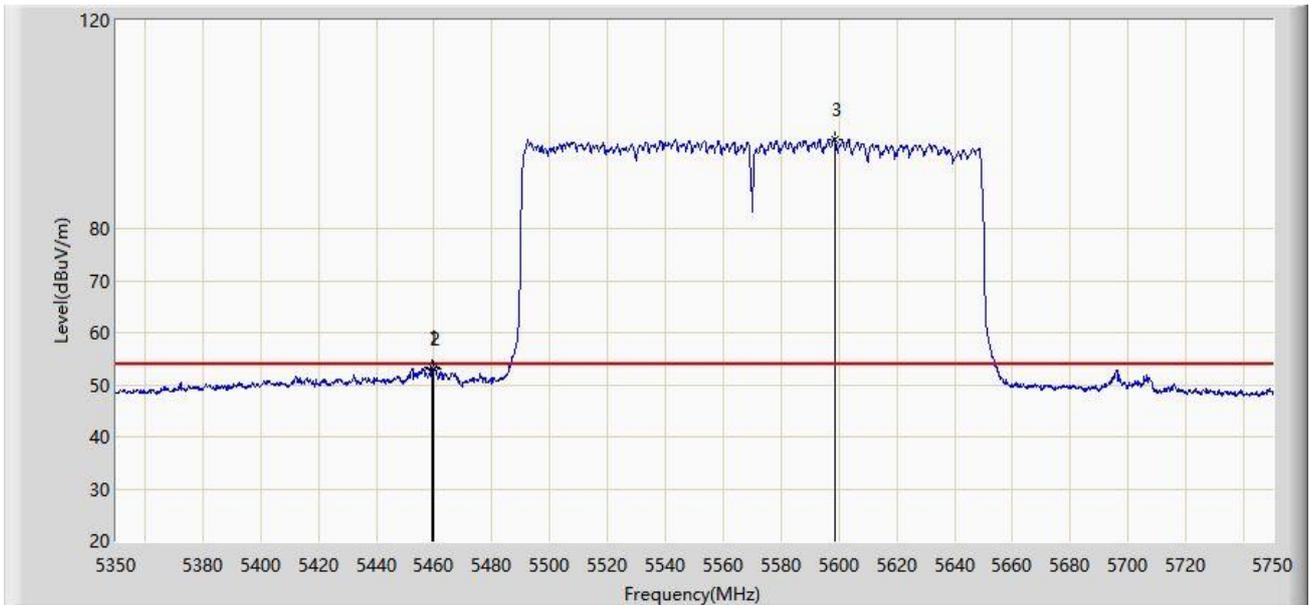


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB)	Type
1			5460.000	65.836	61.574	-8.164	74.000	4.261	PK
2			5460.800	64.632	60.375	-3.568	68.200	4.256	PK
3			5470.000	61.774	57.570	-6.426	68.200	4.204	PK
4		*	5578.000	107.806	103.449	N/A	N/A	4.358	PK
5			5725.000	57.866	53.355	-10.334	68.200	4.511	PK

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

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

Site: WZ-AC1	Time: 2021/07/25 - 14:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE160 at Channel 5570MHz (Nss=1)	

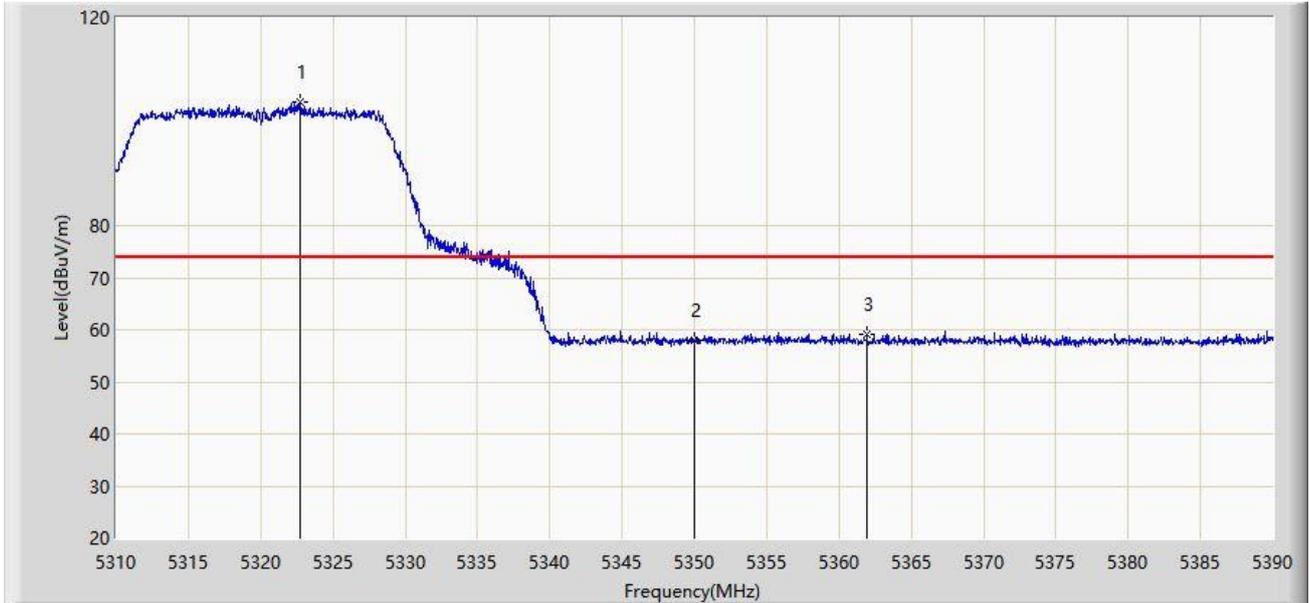


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB)	Type
1			5459.200	53.367	49.101	-0.633	54.000	4.266	AV
2			5460.000	52.983	48.721	-1.017	54.000	4.261	AV
3		*	5598.400	97.195	92.809	N/A	N/A	4.386	AV

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

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

Site: WZ-AC1	Time: 2021/06/23 - 18:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5320MHz (Nss=2)	

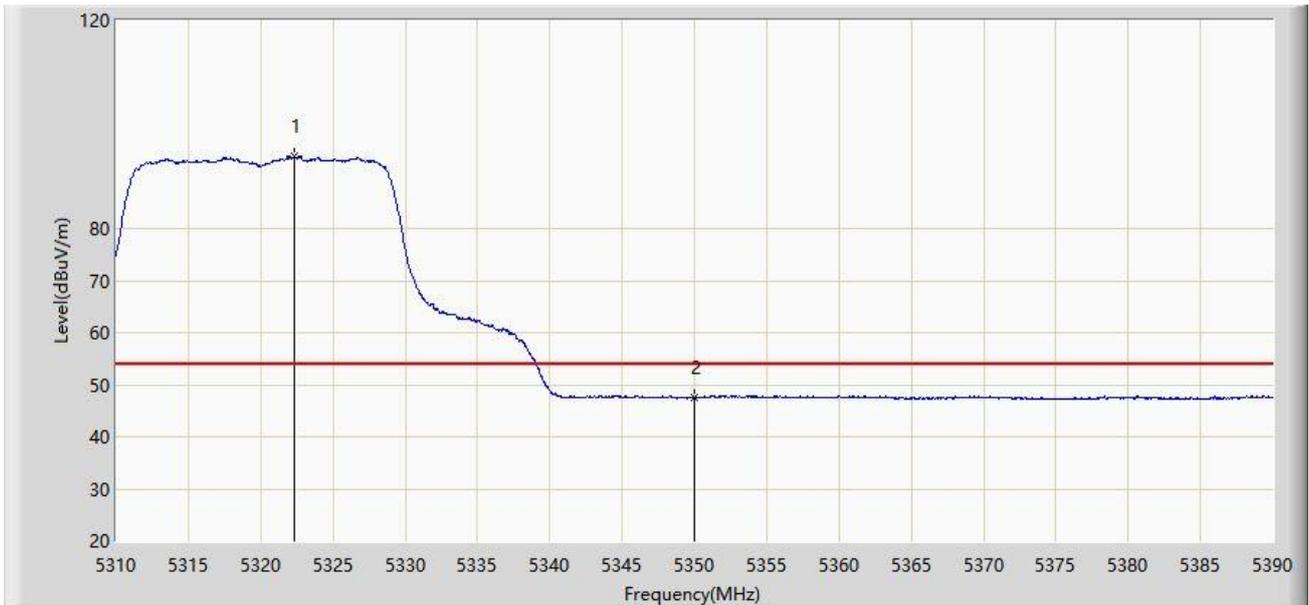


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5322.720	103.712	99.886	N/A	N/A	3.826	PK
2			5350.000	57.960	53.943	-16.040	74.000	4.017	PK
3			5361.920	59.040	55.026	-14.960	74.000	4.014	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 09:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5320MHz (Nss=2)	

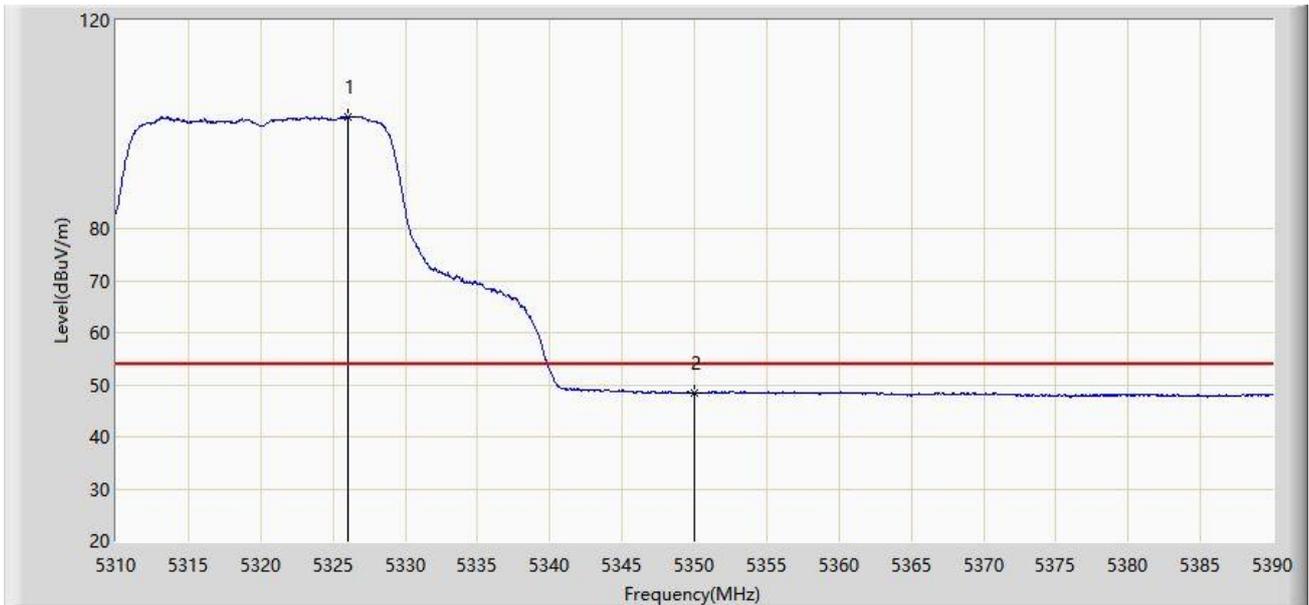


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5322.320	93.779	89.954	N/A	N/A	3.825	AV
2			5350.000	47.626	43.609	-6.374	54.000	4.017	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 09:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5320MHz (Nss=2)	

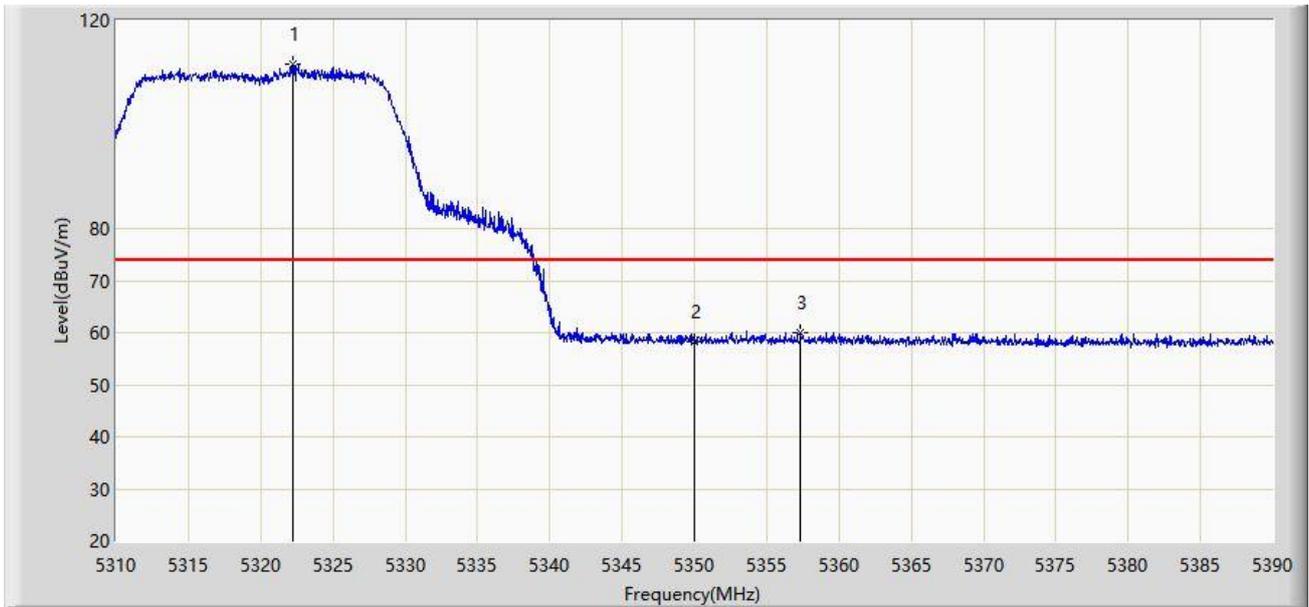


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5326.040	101.542	97.703	N/A	N/A	3.839	AV
2			5350.000	48.377	44.360	-5.623	54.000	4.017	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 09:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5320MHz (Nss=2)	

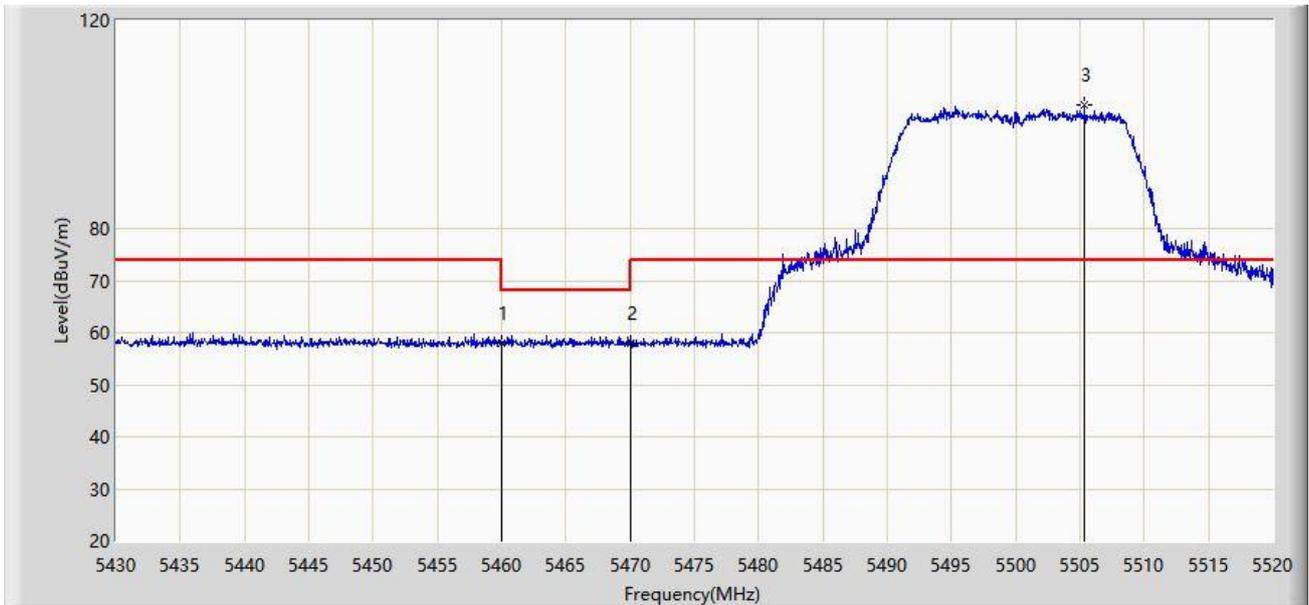


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5322.200	111.480	107.656	N/A	N/A	3.825	PK
2			5350.000	58.184	54.167	-15.816	74.000	4.017	PK
3			5357.360	60.123	56.102	-13.877	74.000	4.022	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5500MHz (Nss=2)	

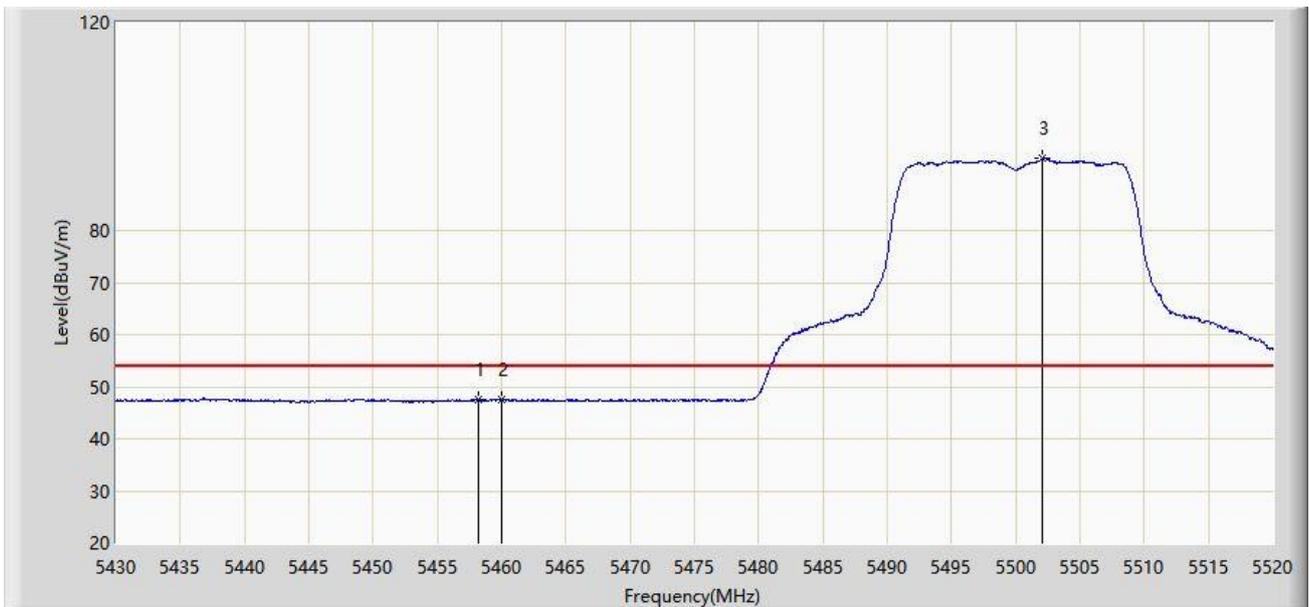


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	57.914	53.652	-16.086	74.000	4.261	PK
2			5470.000	58.042	53.838	-10.158	68.200	4.204	PK
3		*	5505.330	103.803	99.351	N/A	N/A	4.452	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5500MHz (Nss=2)	

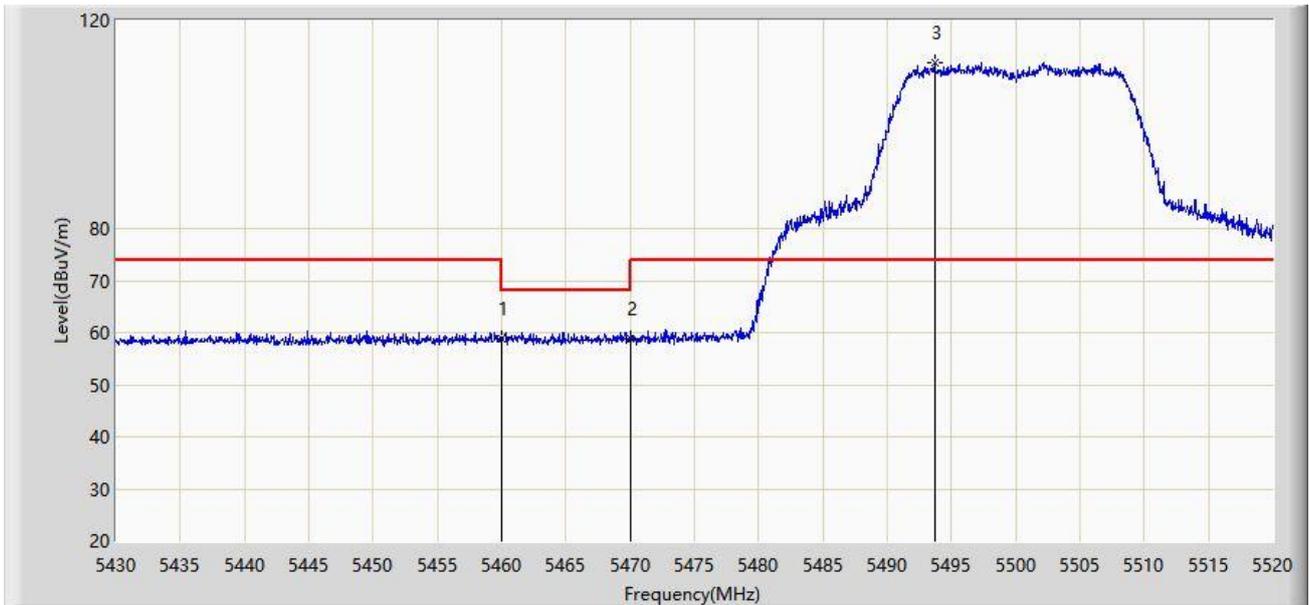


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5458.215	47.502	43.230	-6.498	54.000	4.272	AV
2			5460.000	47.399	43.137	-6.601	54.000	4.261	AV
3		*	5502.090	93.825	89.419	N/A	N/A	4.406	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5500MHz (Nss=2)	

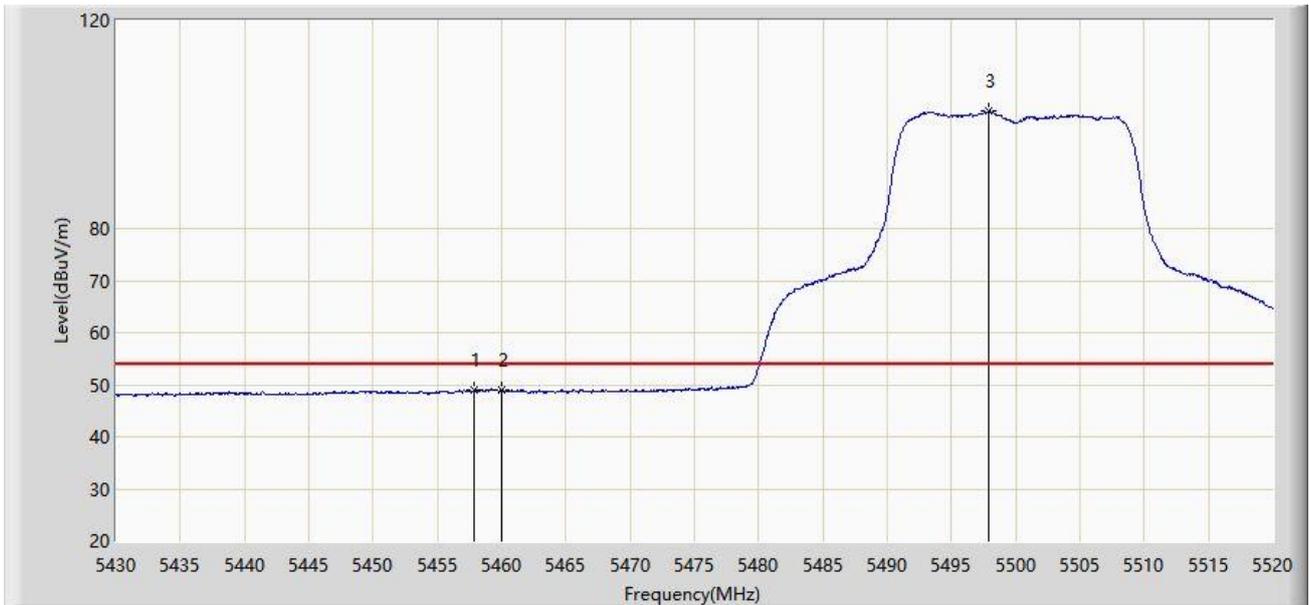


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	58.770	54.508	-15.230	74.000	4.261	PK
2			5470.000	58.824	54.620	-9.376	68.200	4.204	PK
3		*	5493.675	111.840	107.560	N/A	N/A	4.280	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5500MHz (Nss=2)	

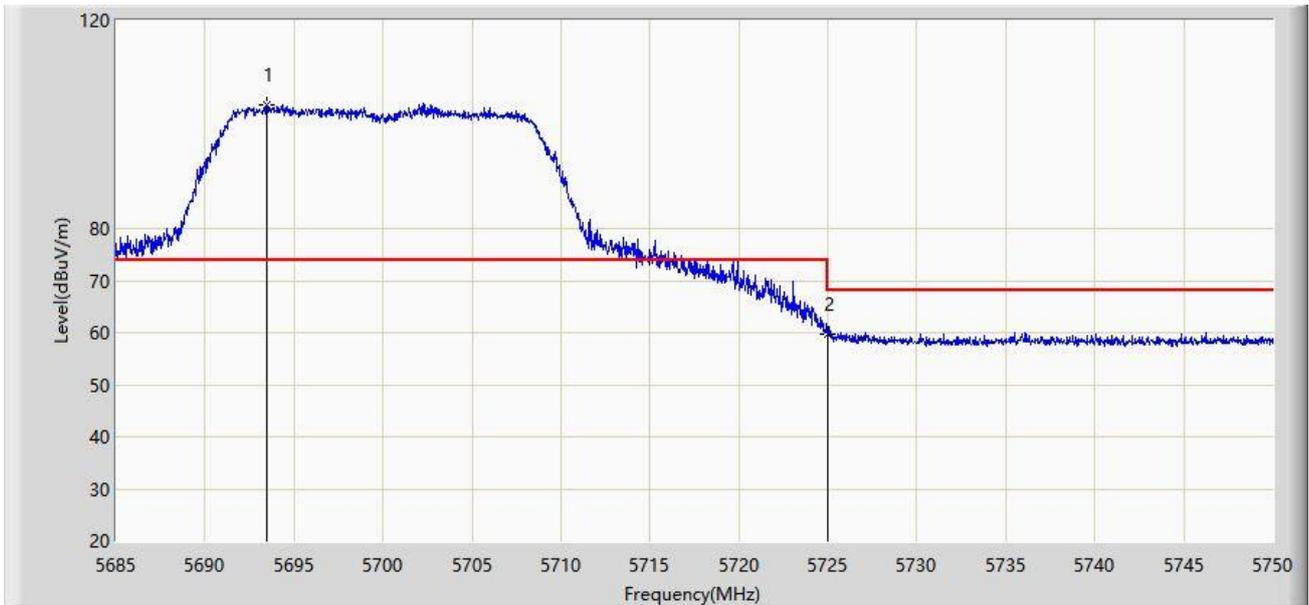


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5457.900	49.070	44.796	-4.930	54.000	4.273	AV
2			5460.000	48.958	44.696	-5.042	54.000	4.261	AV
3		*	5497.860	102.549	98.206	N/A	N/A	4.342	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5725MHz (Nss=2)	

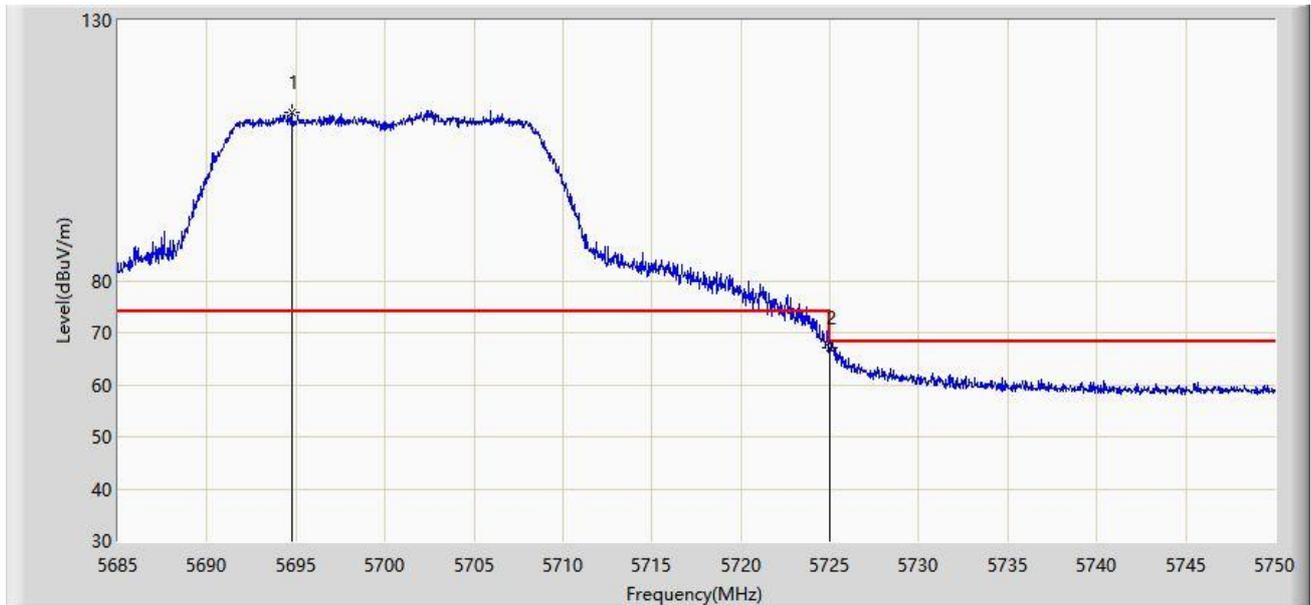


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5693.450	103.793	99.215	N/A	N/A	4.579	PK
2			5725.000	59.824	55.313	-8.376	68.200	4.511	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT20 at Channel 5725MHz (Nss=2)	

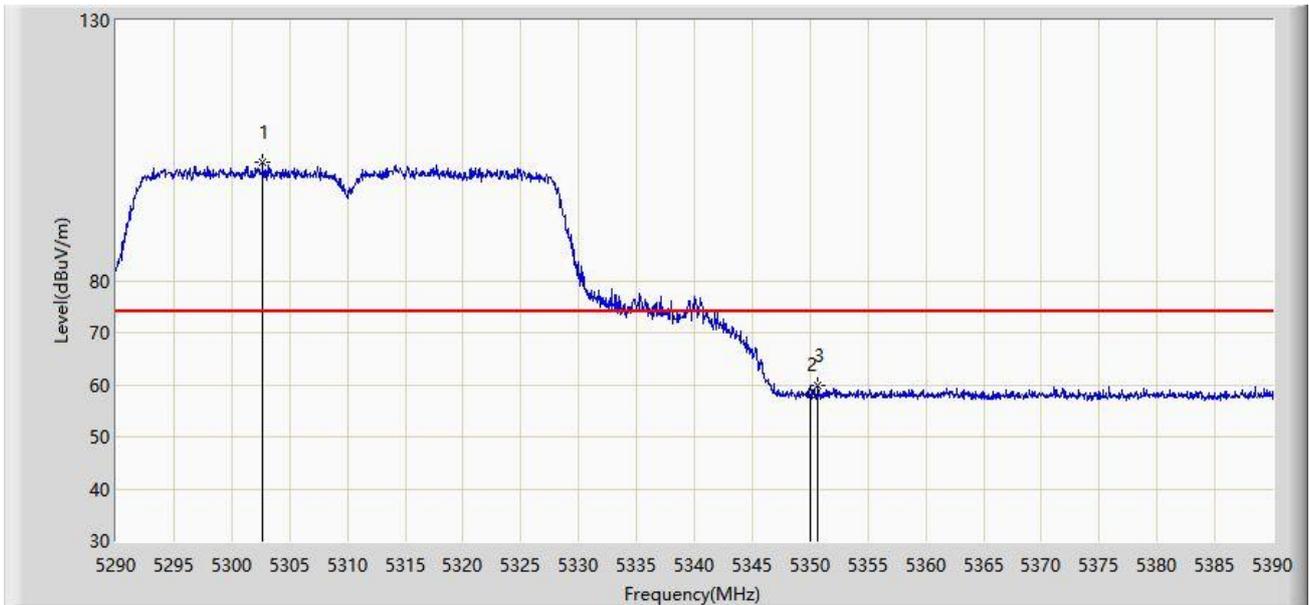


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5694.750	112.457	107.884	N/A	N/A	4.573	PK
2			5725.000	66.957	62.446	-1.243	68.200	4.511	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5310MHz (Nss=2)	

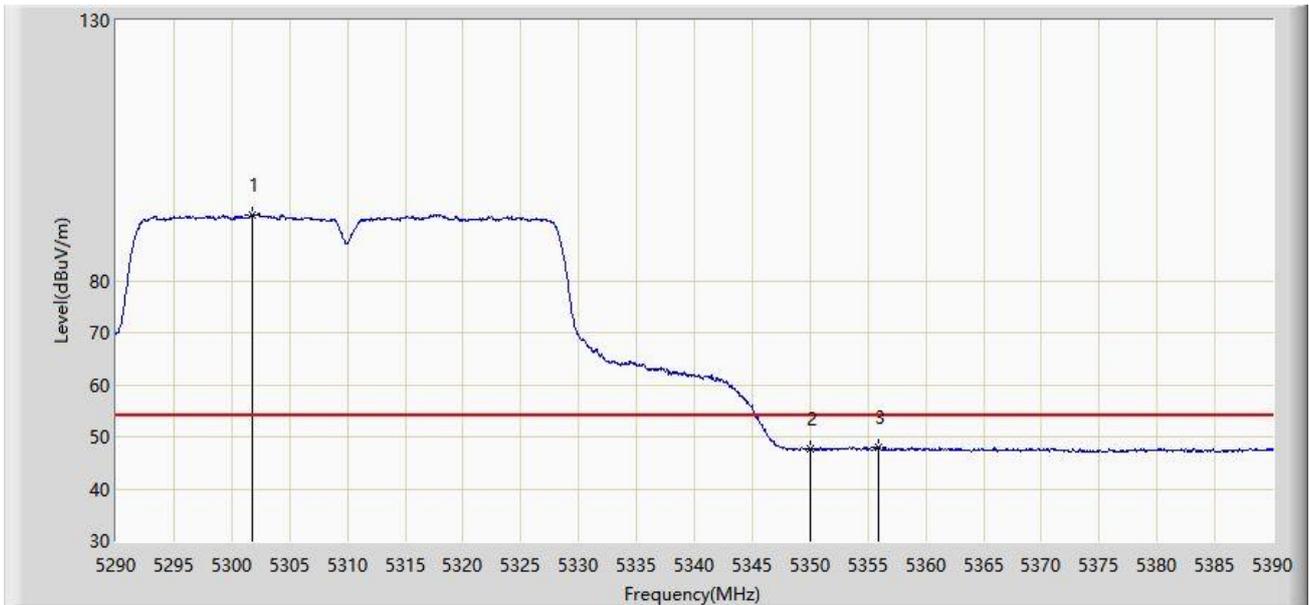


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5302.700	102.705	98.940	N/A	N/A	3.765	PK
2			5350.000	58.190	54.173	-15.810	74.000	4.017	PK
3			5350.650	59.813	55.792	-14.187	74.000	4.022	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5310MHz (Nss=2)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5301.750	92.656	88.895	N/A	N/A	3.761	AV
2			5350.000	47.683	43.666	-6.317	54.000	4.017	AV
3			5355.900	47.904	43.881	-6.096	54.000	4.024	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5310MHz (Nss=2)	

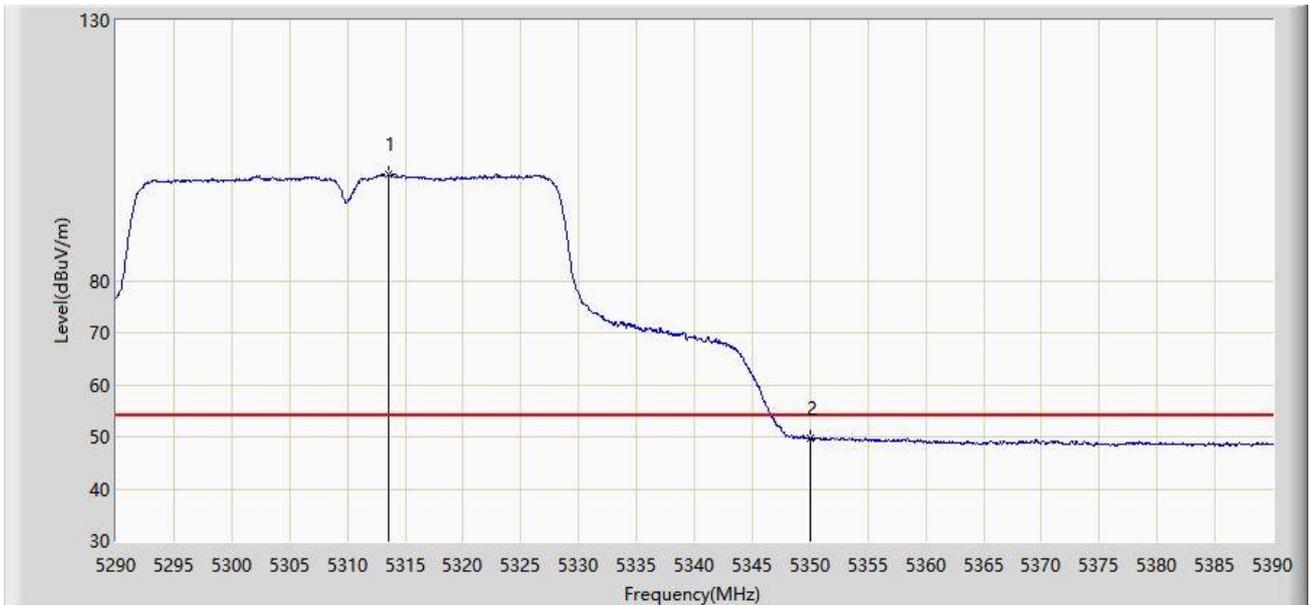


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5302.850	103.765	99.999	N/A	N/A	3.766	PK
2			5350.000	57.943	53.926	-16.057	74.000	4.017	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 10:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5310MHz (Nss=2)	

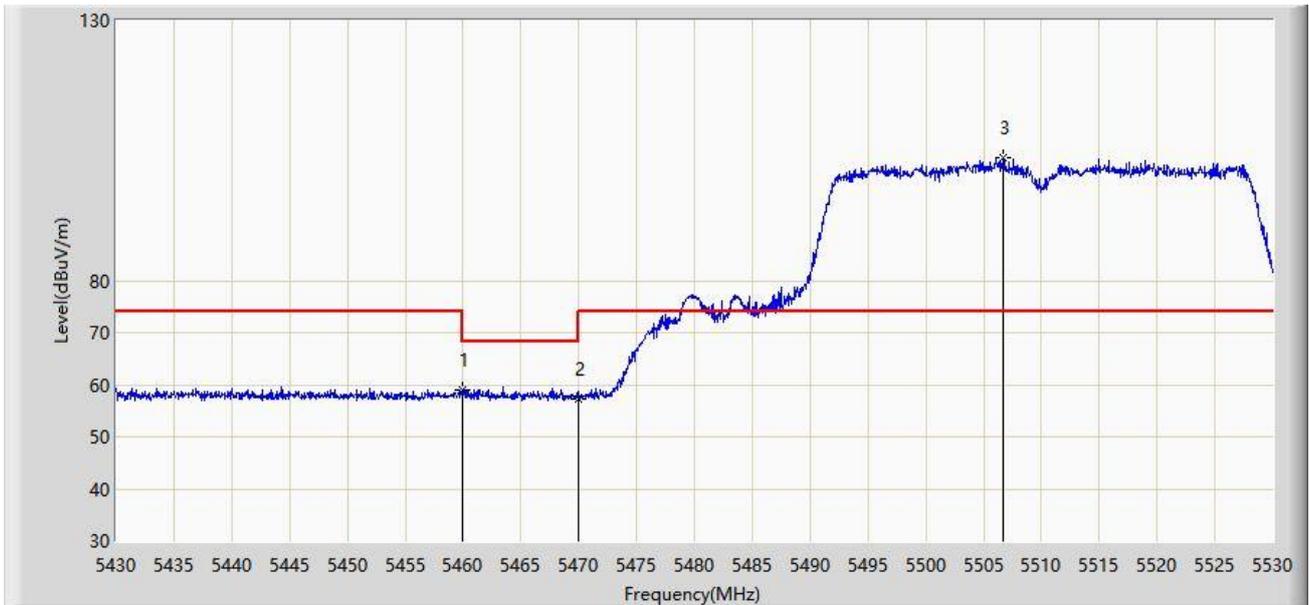


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5313.550	100.404	96.589	N/A	N/A	3.816	AV
2			5350.000	49.717	45.700	-4.283	54.000	4.017	AV

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

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

Site: WZ-AC1	Time: 2021/07/22 - 09:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5510MHz (Nss=2)	

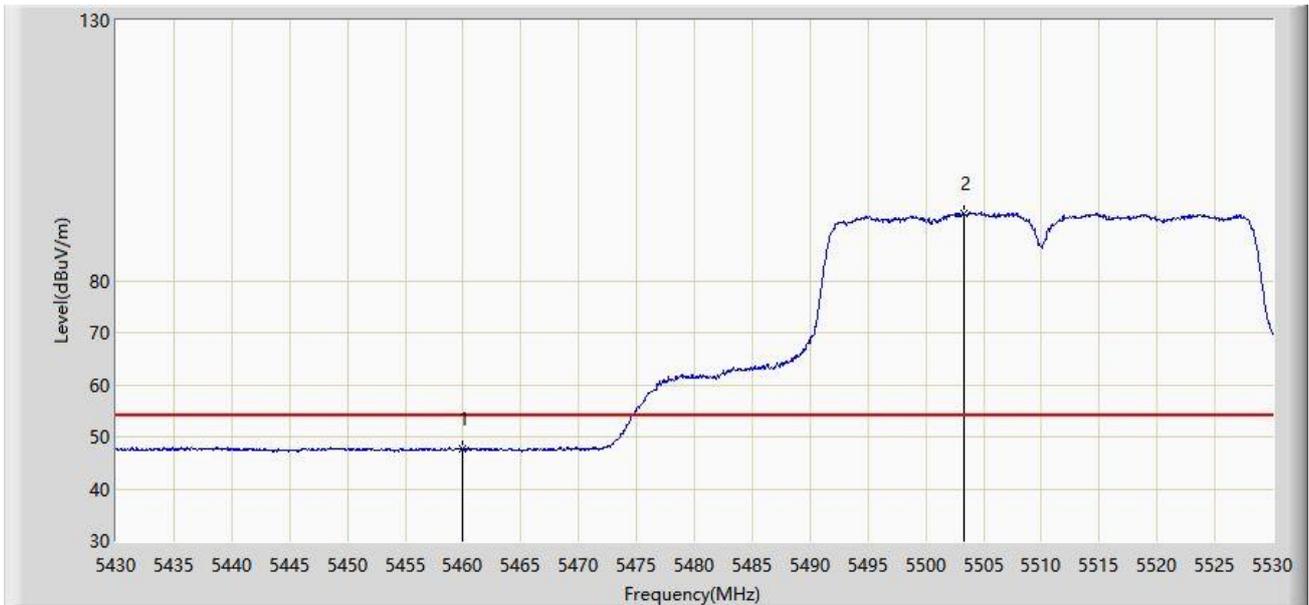


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	58.985	54.723	-15.015	74.000	4.261	PK
2			5470.000	57.253	53.049	-10.947	68.200	4.204	PK
3		*	5506.750	103.537	99.076	N/A	N/A	4.462	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 09:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5510MHz (Nss=2)	

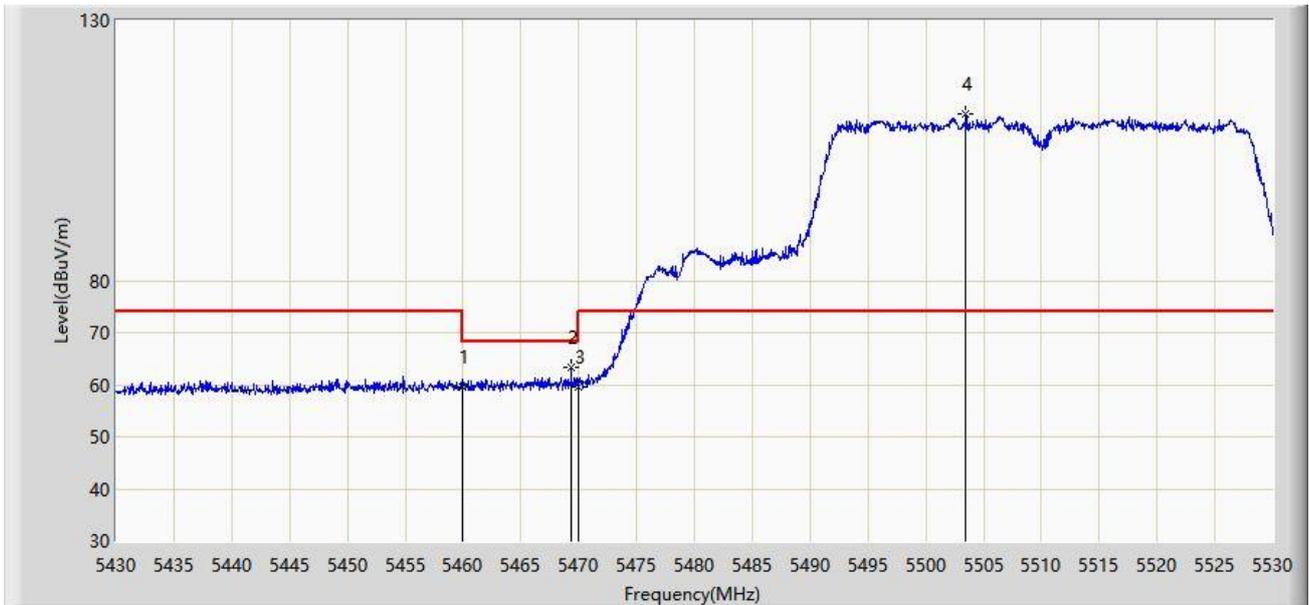


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	47.570	43.308	-6.430	54.000	4.261	AV
2		*	5503.300	92.897	88.473	N/A	N/A	4.424	AV

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

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

Site: WZ-AC1	Time: 2021/07/22 - 09:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5510MHz (Nss=2)	

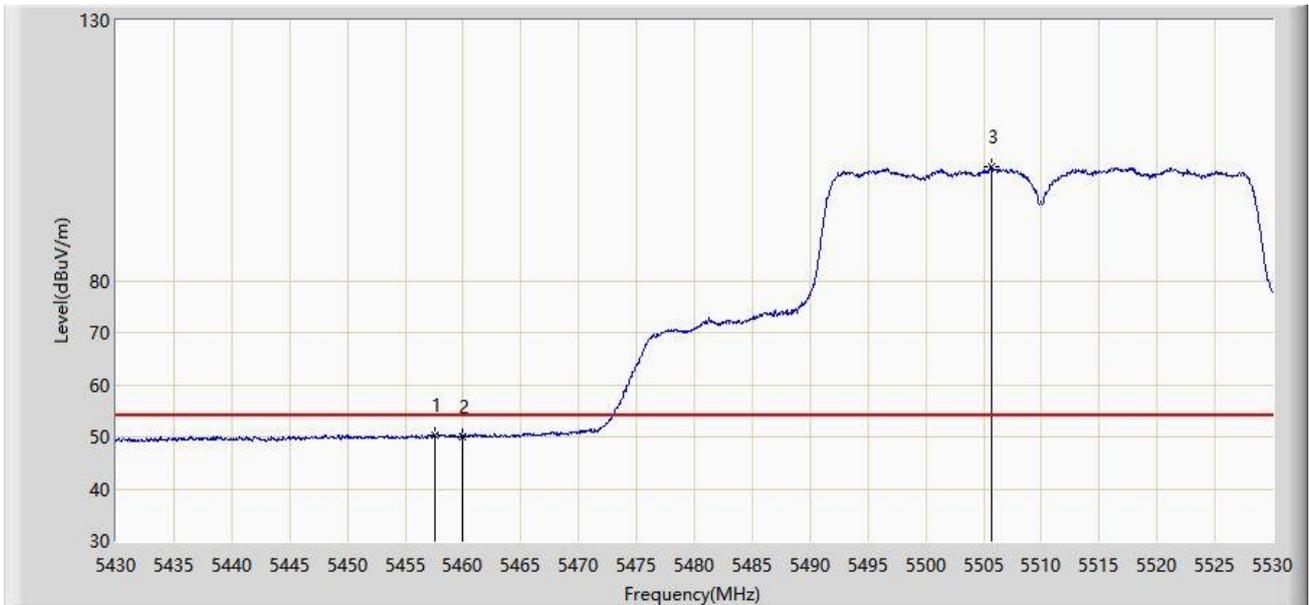


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	59.600	55.338	-14.400	74.000	4.261	PK
2			5469.350	63.329	59.121	-4.871	68.200	4.207	PK
3			5470.000	59.565	55.361	-8.635	68.200	4.204	PK
4		*	5503.450	111.942	107.516	N/A	N/A	4.427	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 09:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5510MHz (Nss=2)	

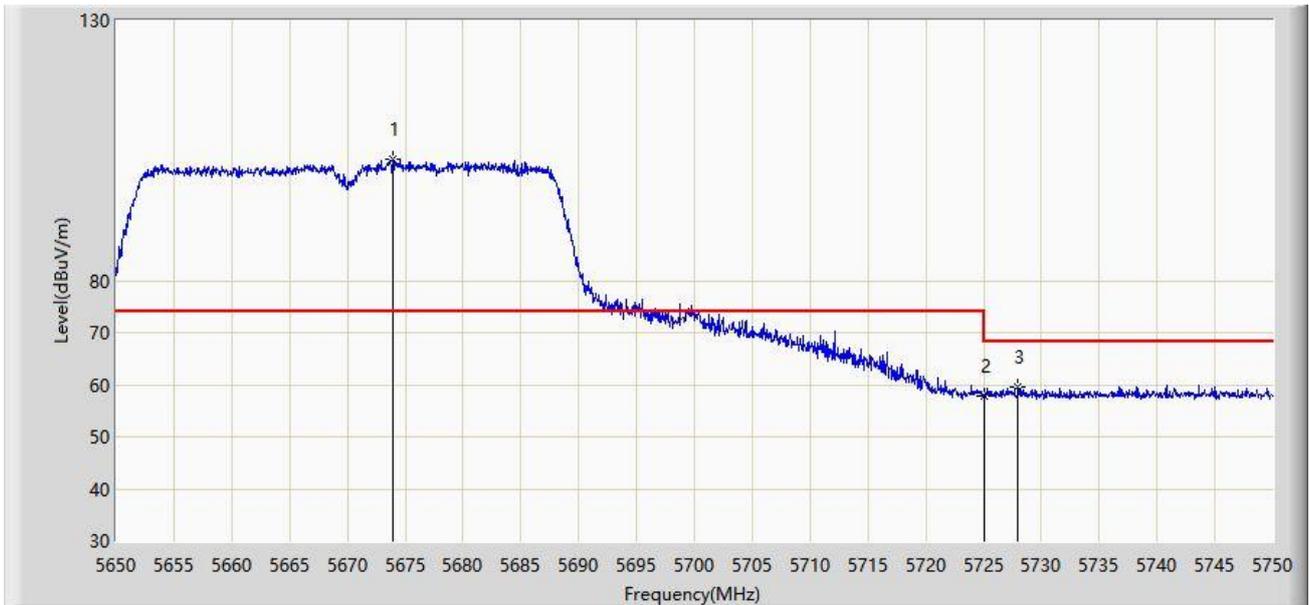


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5457.550	50.349	46.073	-3.651	54.000	4.276	AV
2			5460.000	50.020	45.758	-3.980	54.000	4.261	AV
3		*	5505.650	101.975	97.521	N/A	N/A	4.454	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5670MHz (Nss=2)	

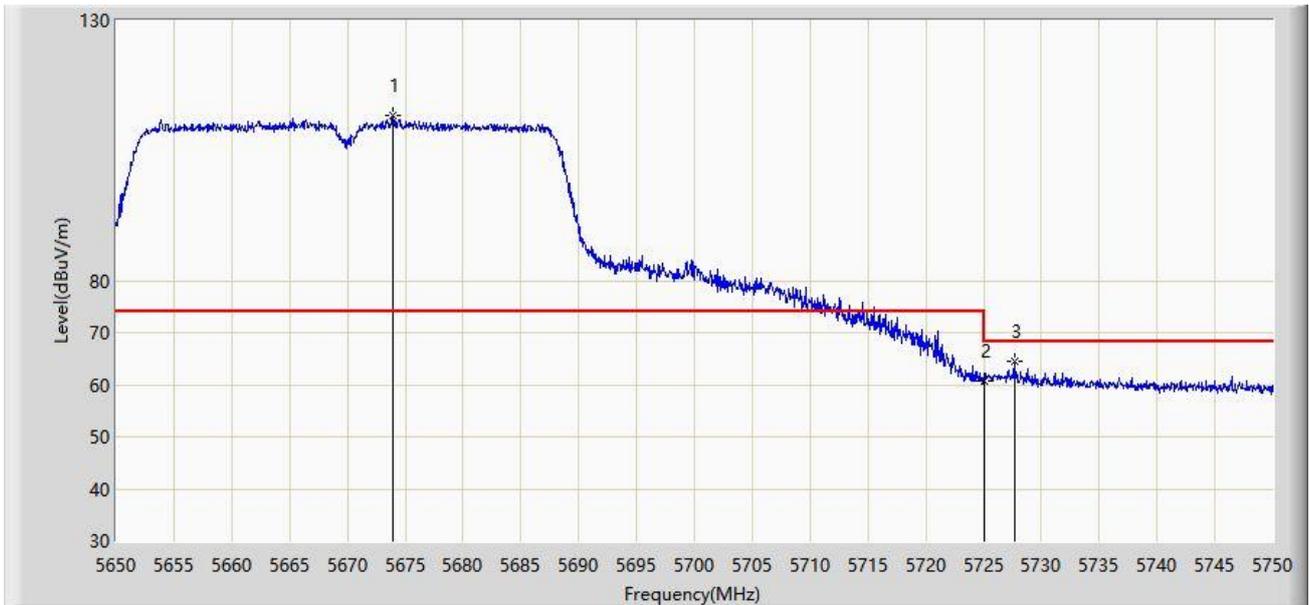


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5673.950	103.202	98.575	N/A	N/A	4.627	PK
2			5725.000	57.854	53.343	-10.346	68.200	4.511	PK
3			5727.950	59.597	55.083	-8.603	68.200	4.514	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT40 at Channel 5670MH (Nss=2)	

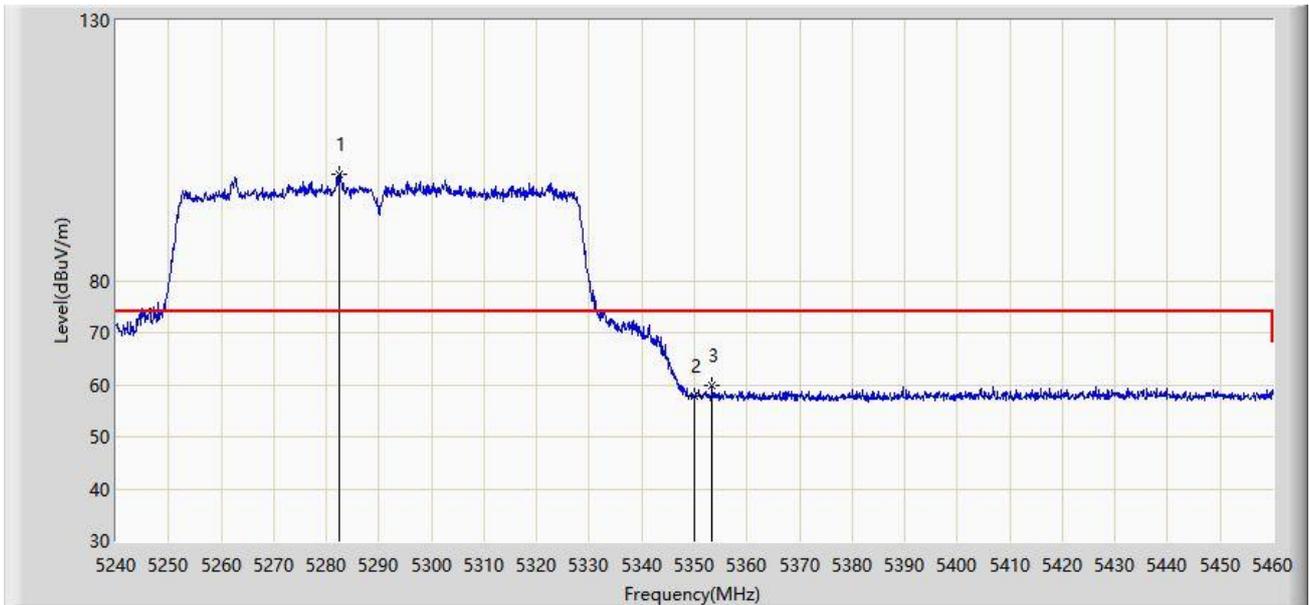


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5673.900	111.681	107.054	N/A	N/A	4.627	PK
2			5725.000	60.787	56.276	-7.413	68.200	4.511	PK
3			5727.650	64.415	59.900	-3.785	68.200	4.515	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5290MHz (Nss=2)	

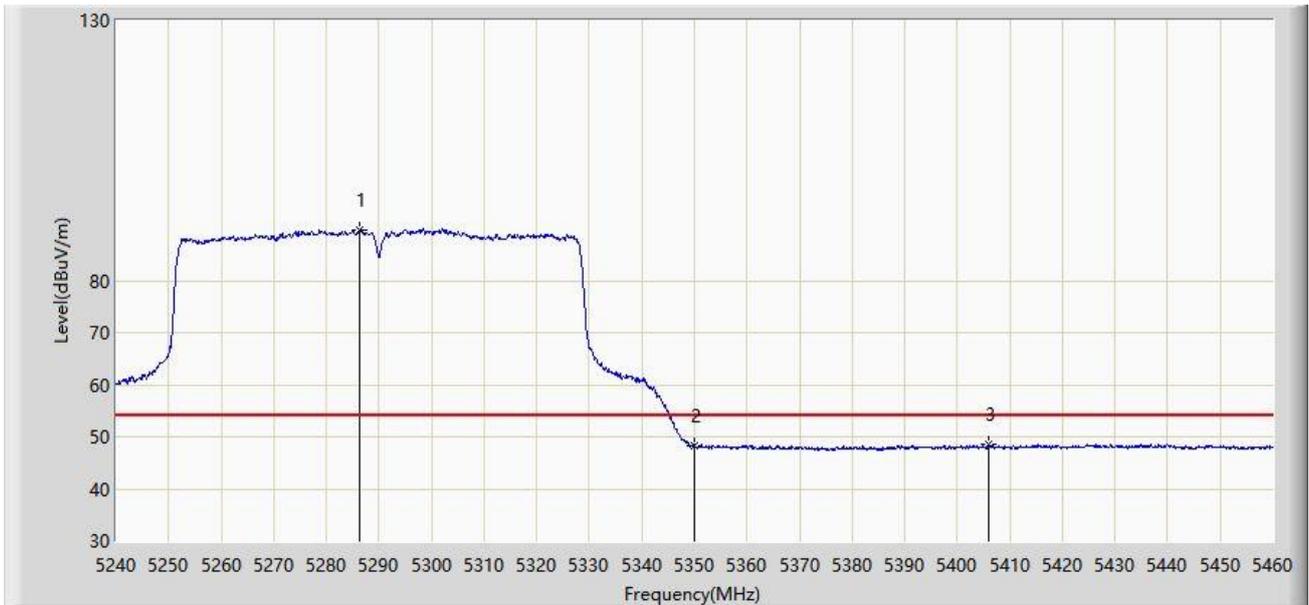


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5282.570	100.467	96.585	N/A	N/A	3.883	PK
2			5350.000	57.819	53.802	-16.181	74.000	4.017	PK
3			5353.410	59.827	55.800	-14.173	74.000	4.027	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5290MHz (Nss=2)	

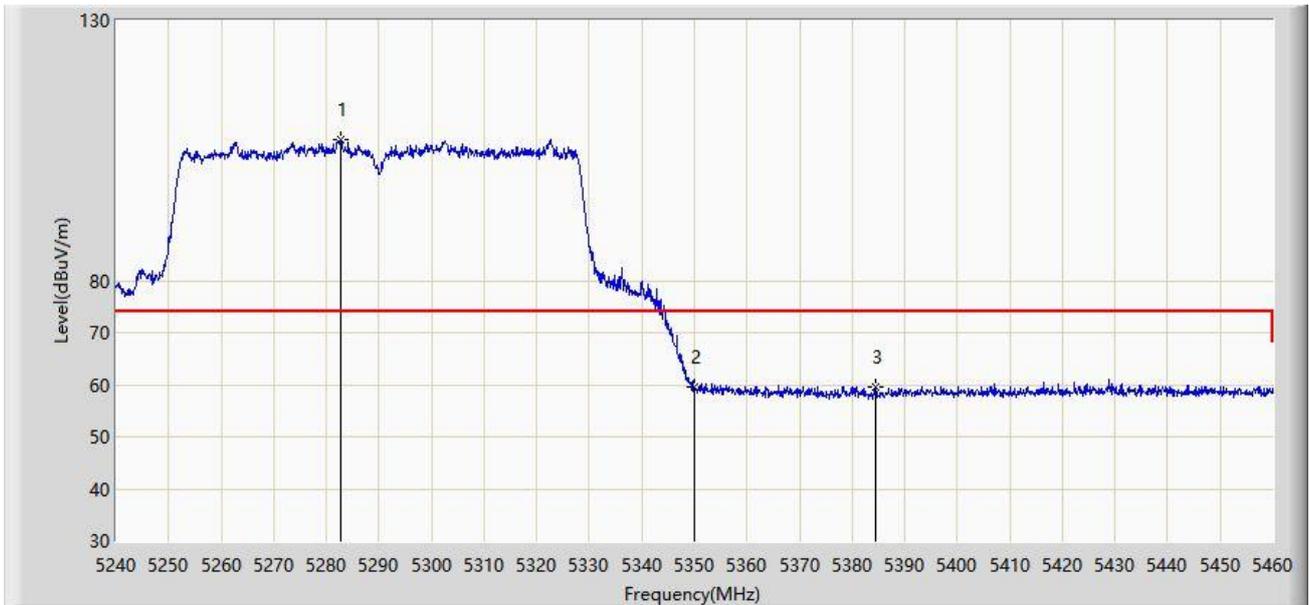


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5286.310	89.848	86.002	N/A	N/A	3.846	AV
2			5350.000	48.304	44.287	-5.696	54.000	4.017	AV
3			5405.990	48.545	44.368	-5.455	54.000	4.177	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5290MHz (Nss=2)	

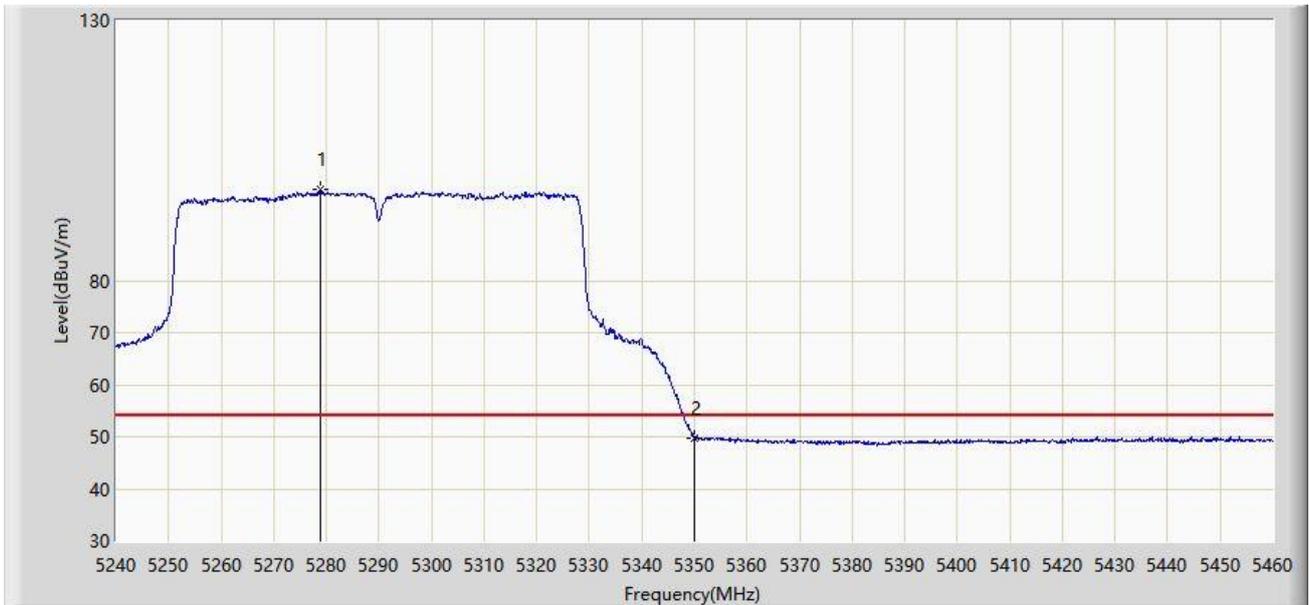


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5282.680	106.986	103.105	N/A	N/A	3.881	PK
2			5350.000	59.633	55.616	-14.367	74.000	4.017	PK
3			5384.430	59.466	55.427	-14.534	74.000	4.039	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5290MHz (Nss=2)	

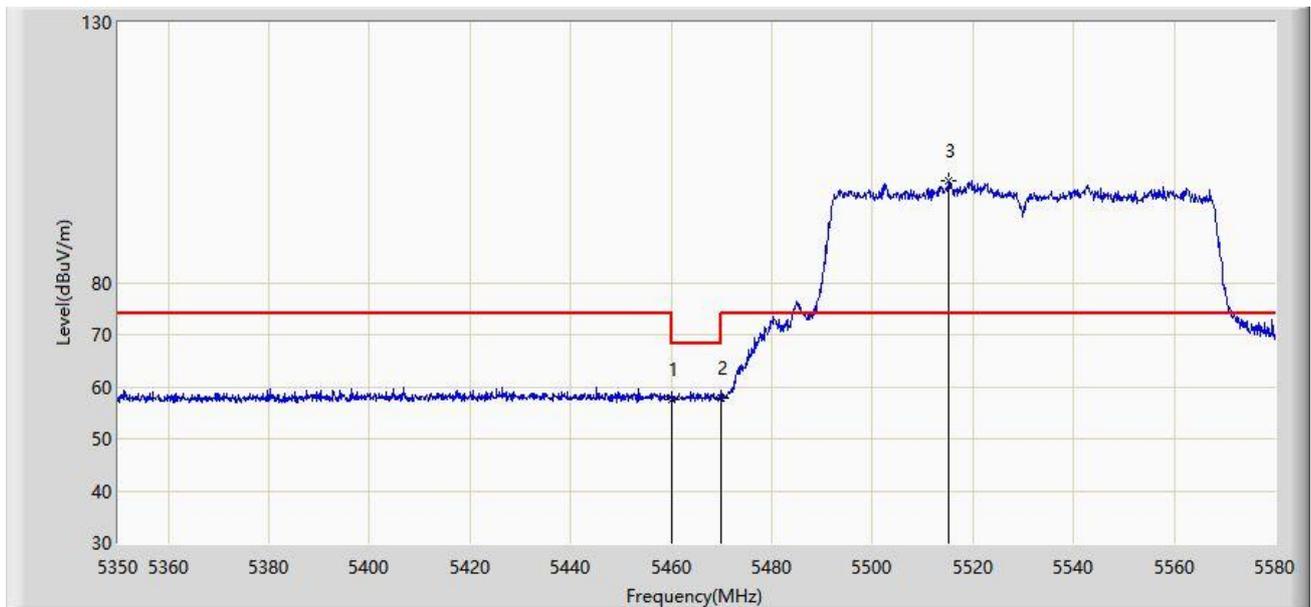


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5278.830	97.396	93.485	N/A	N/A	3.911	AV
2			5350.000	49.845	45.828	-4.155	54.000	4.017	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5530MHz (Nss=2)	

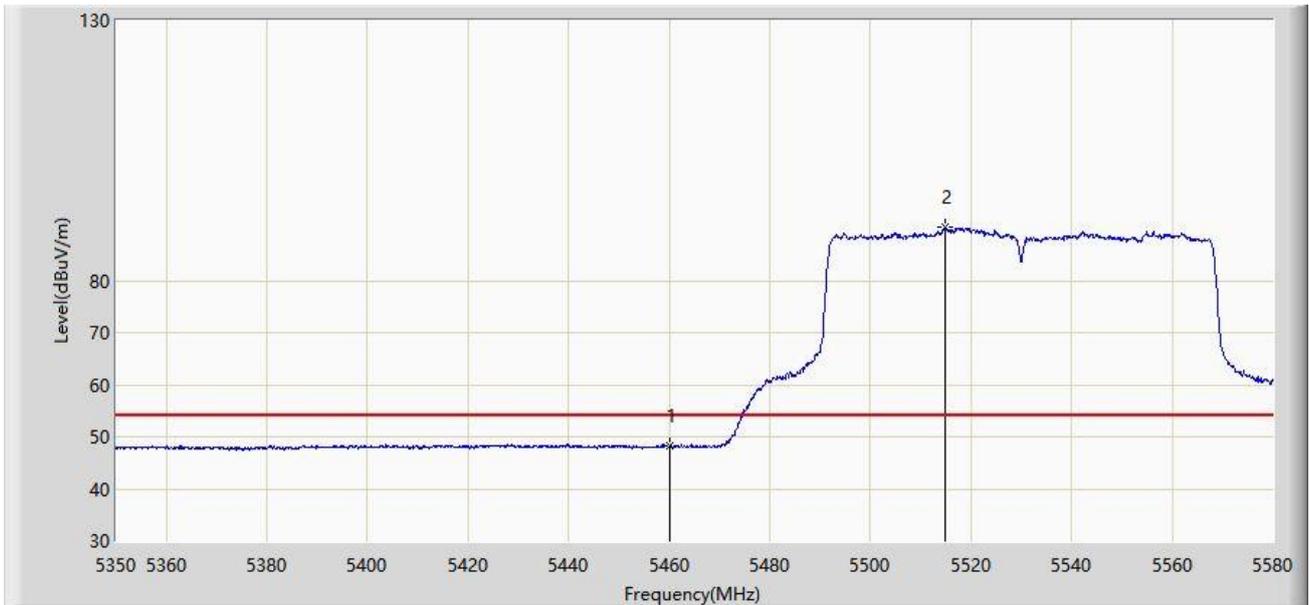


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	57.670	53.408	-16.330	74.000	4.261	PK
2			5470.000	57.863	53.659	-10.337	68.200	4.204	PK
3		*	5515.255	99.436	94.934	N/A	N/A	4.502	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5530MHz (Nss=2)	

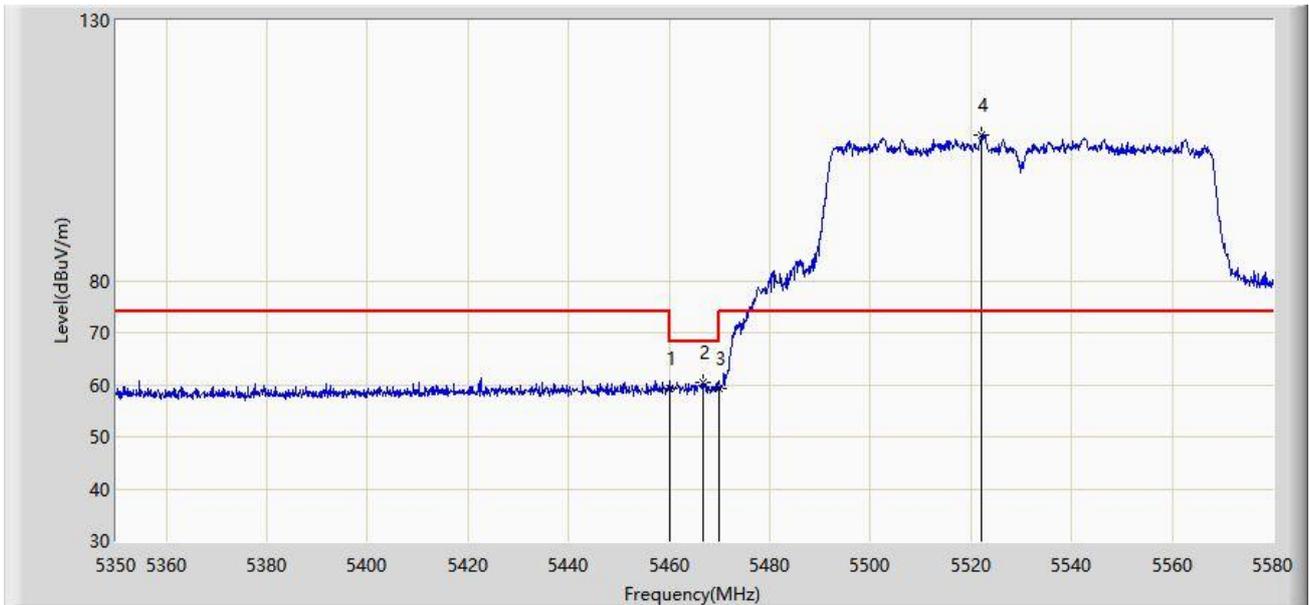


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	48.134	43.872	-5.866	54.000	4.261	AV
2		*	5514.910	90.232	85.731	N/A	N/A	4.501	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5530MHz (Nss=2)	

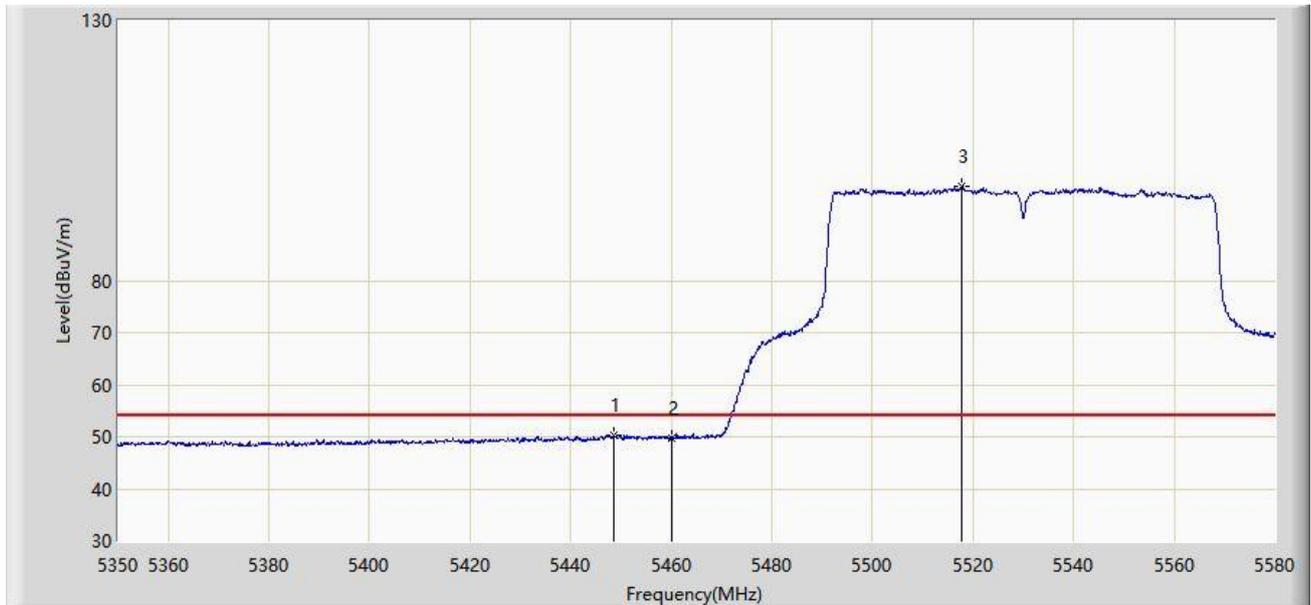


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	59.378	55.116	-14.622	74.000	4.261	PK
2			5466.725	60.562	56.339	-7.638	68.200	4.223	PK
3			5470.000	59.307	55.103	-8.893	68.200	4.204	PK
4		*	5522.155	107.911	103.388	N/A	N/A	4.523	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5530MHz (Nss=2)	

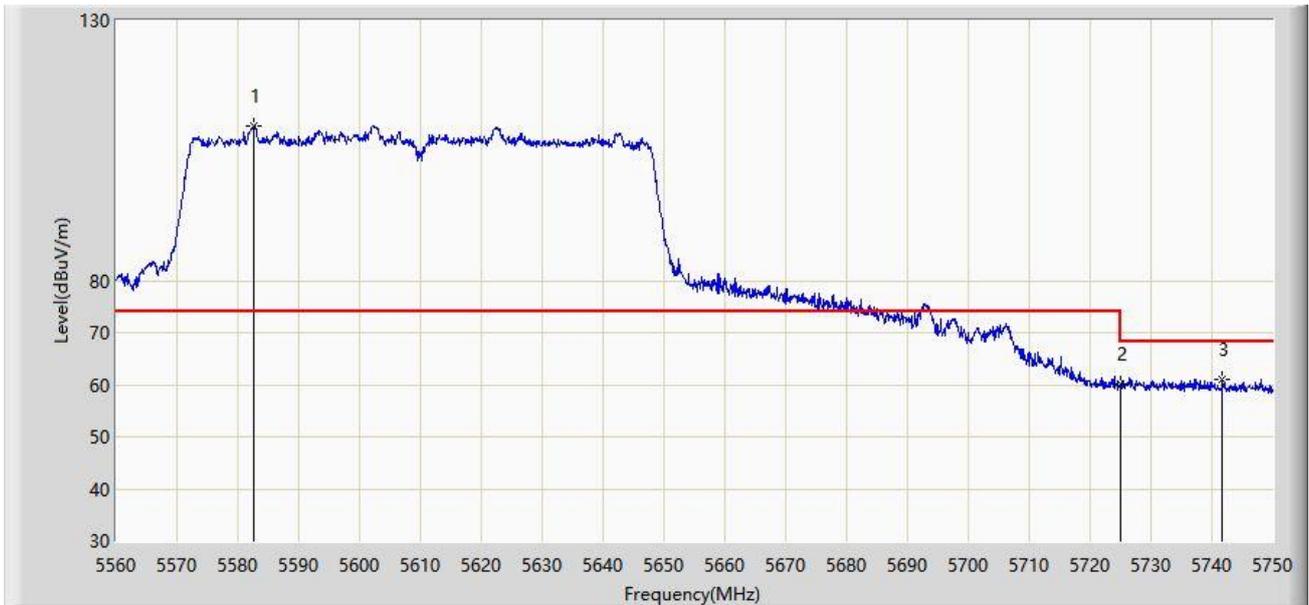


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5448.440	50.404	46.083	-3.596	54.000	4.322	AV
2			5460.000	49.697	45.435	-4.303	54.000	4.261	AV
3		*	5517.670	97.980	93.470	N/A	N/A	4.510	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5725MHz (Nss=2)	

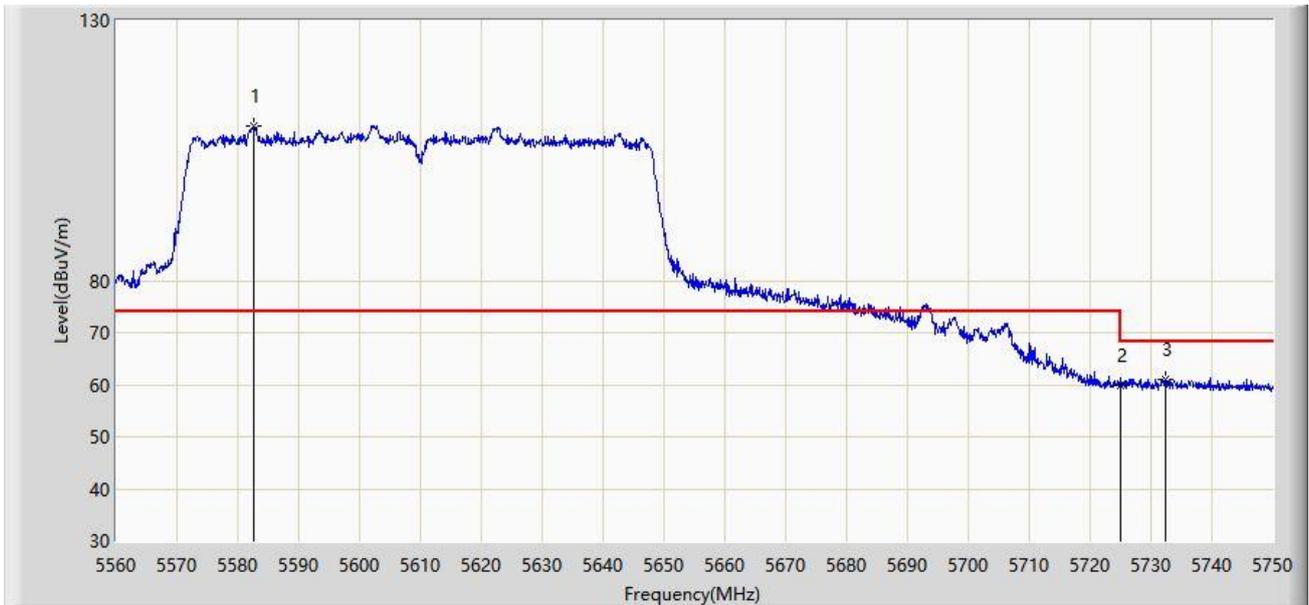


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5582.610	109.741	105.358	N/A	N/A	4.383	PK
2			5725.000	60.005	55.494	-8.195	68.200	4.511	PK
3			5741.735	60.931	56.428	-7.269	68.200	4.503	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 11:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT80 at Channel 5725MHz (Nss=2)	

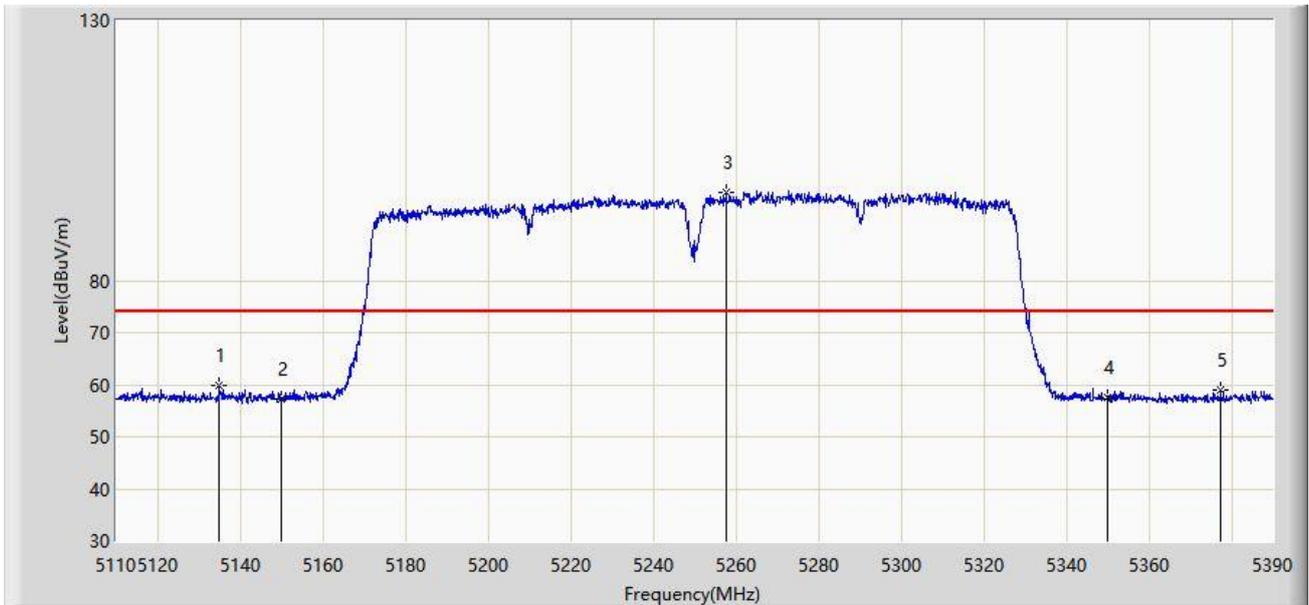


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5582.610	109.694	105.311	N/A	N/A	4.383	PK
2			5725.000	59.732	55.221	-8.468	68.200	4.511	PK
3			5732.330	60.902	56.391	-7.298	68.200	4.510	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5250MHz (Nss=2)	

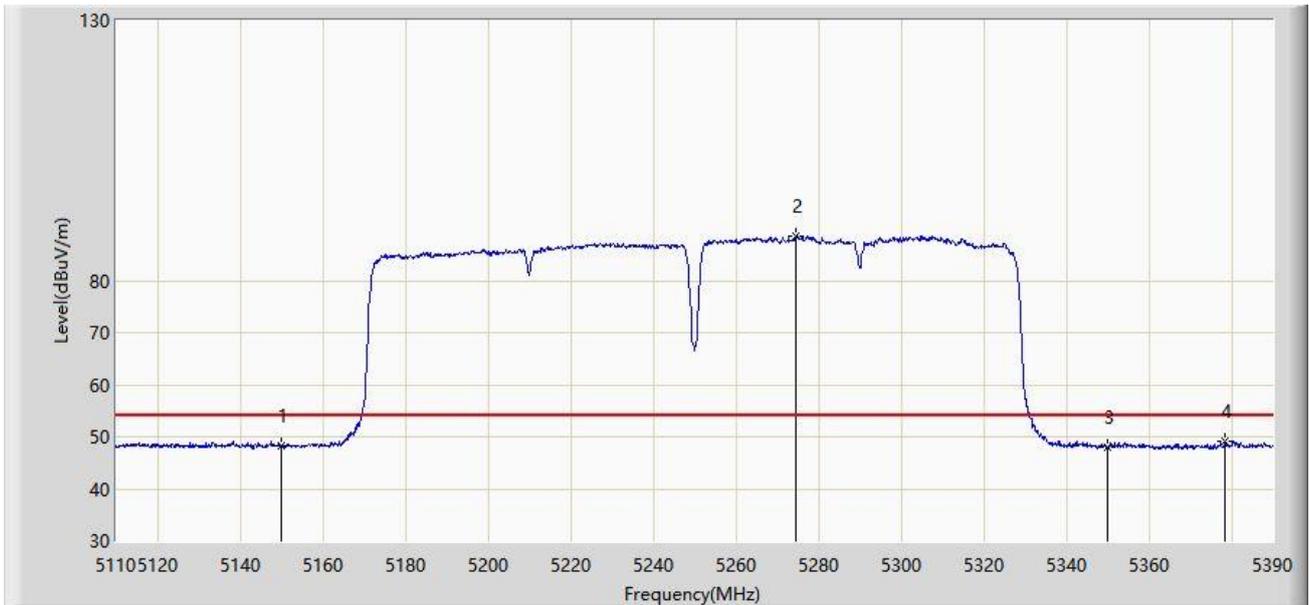


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5135.060	59.717	55.658	-14.283	74.000	4.059	PK
2			5150.000	57.373	53.344	-16.627	74.000	4.029	PK
3		*	5257.700	97.030	93.092	N/A	N/A	3.939	PK
4			5350.000	57.589	53.572	-16.411	74.000	4.017	PK
5			5377.400	59.054	55.029	-14.946	74.000	4.025	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5250MHz (Nss=2)	

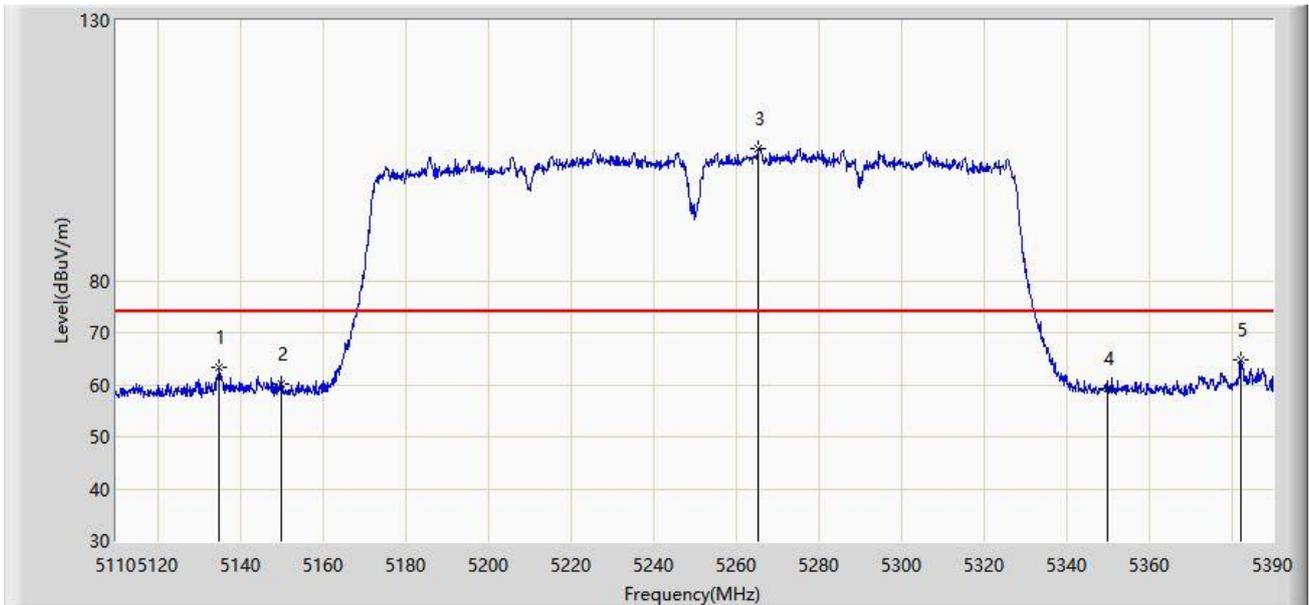


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5150.000	48.121	44.092	-5.879	54.000	4.029	AV
2		*	5274.640	88.590	84.649	N/A	N/A	3.942	AV
3			5350.000	48.034	44.017	-5.966	54.000	4.017	AV
4			5378.520	49.017	44.990	-4.983	54.000	4.027	AV

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5250MHz (Nss=2)	

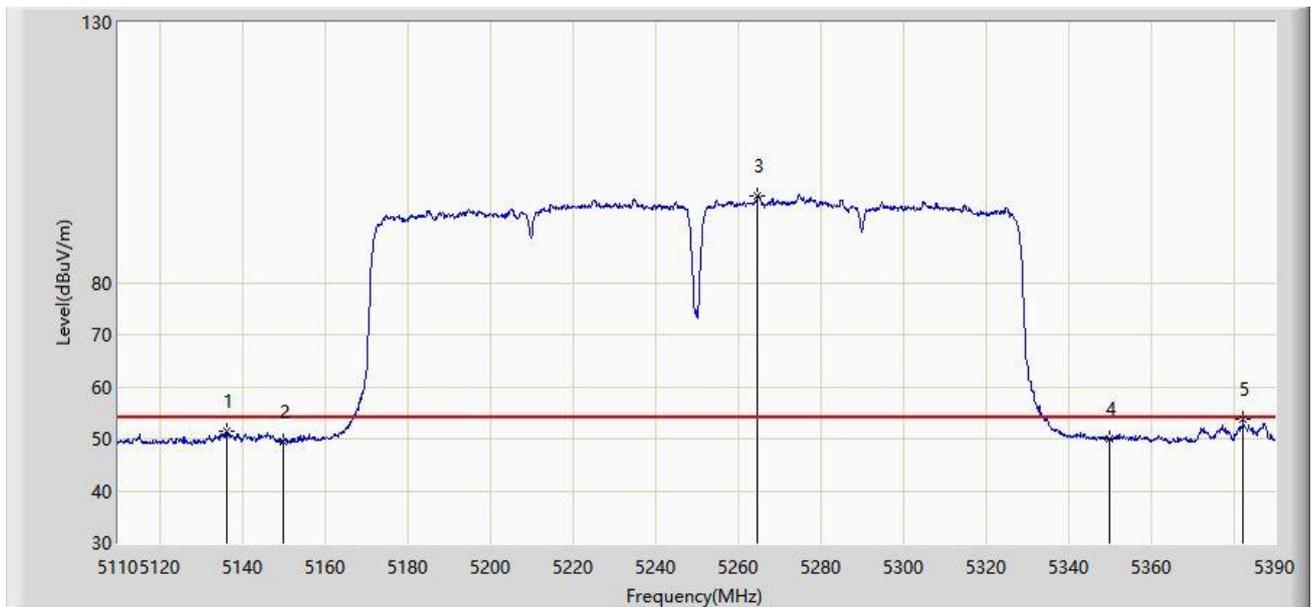


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5135.060	63.192	59.133	-10.808	74.000	4.059	PK
2			5150.000	60.264	56.235	-13.736	74.000	4.029	PK
3		*	5265.540	105.347	101.361	N/A	N/A	3.987	PK
4			5350.000	59.134	55.117	-14.866	74.000	4.017	PK
5			5382.440	64.798	60.763	-9.202	74.000	4.035	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5250MHz (Nss=2)	

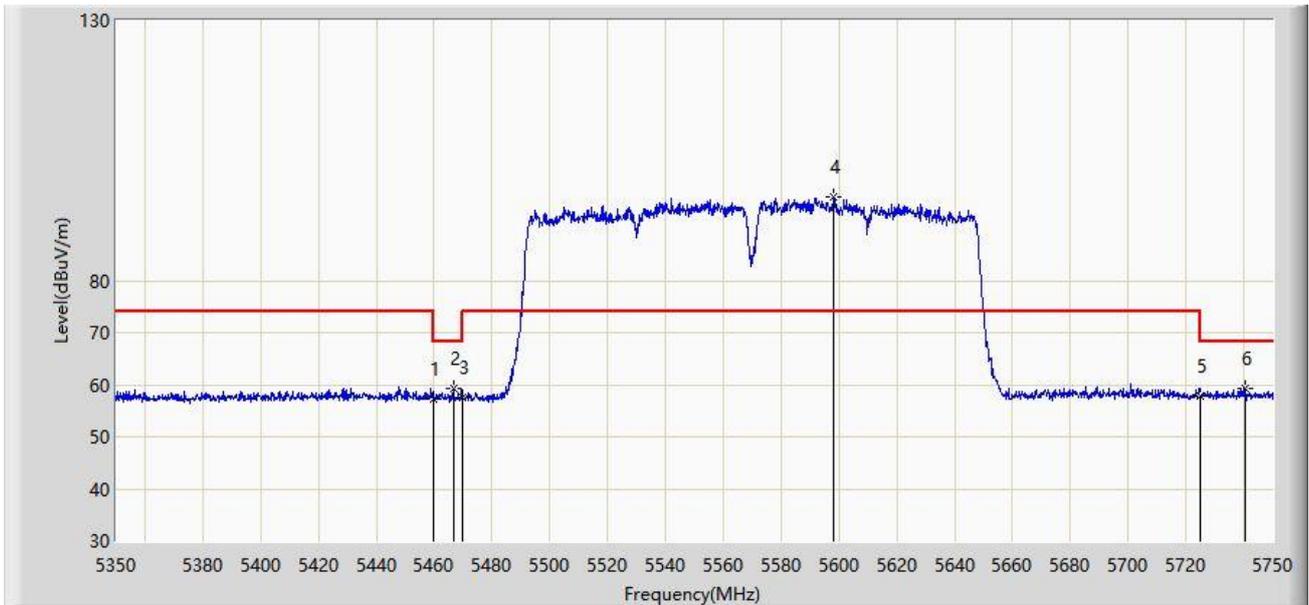


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5136.460	51.356	47.301	-2.644	54.000	4.055	AV
2			5150.000	49.534	45.505	-4.466	54.000	4.029	AV
3		*	5264.840	96.695	92.712			3.983	AV
4			5350.000	49.952	45.935	-4.048	54.000	4.017	AV
5			5382.300	53.656	49.621	-0.344	N/A	N/A	AV

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5570MHz (Nss=2)	

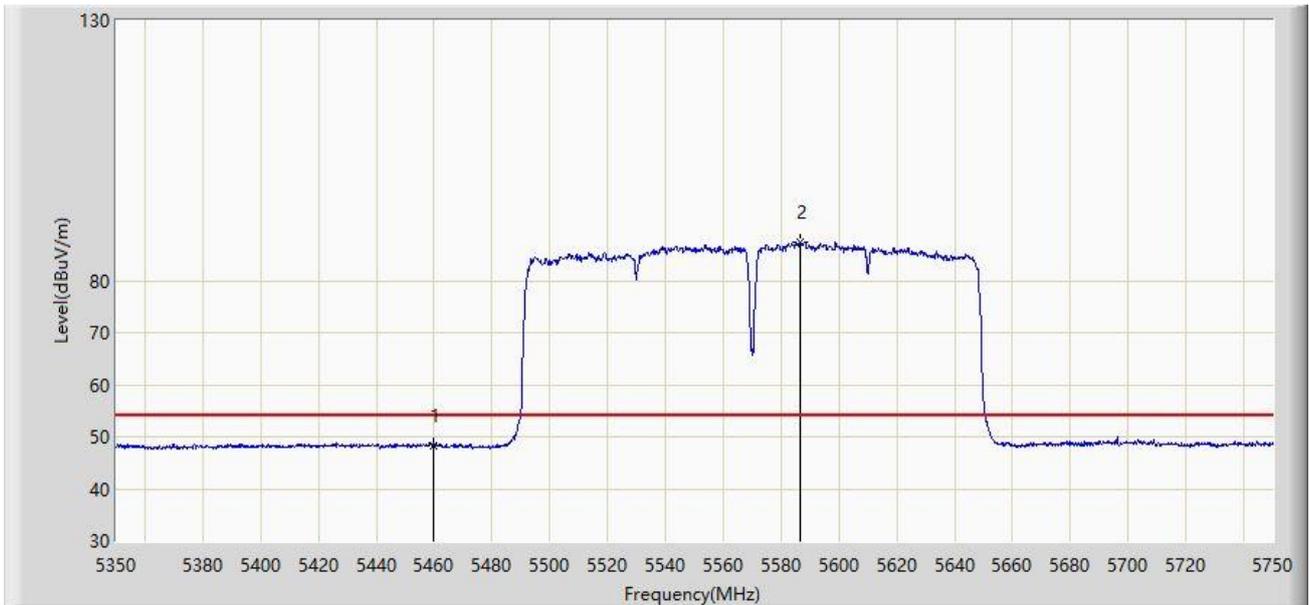


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	57.113	52.851	-16.887	74.000	4.261	PK
2			5466.600	59.138	54.914	-9.062	68.200	4.224	PK
3			5470.000	57.543	53.339	-10.657	68.200	4.204	PK
4		*	5598.000	96.011	91.624	N/A	N/A	4.386	PK
5			5725.000	57.698	53.187	-10.502	68.200	4.511	PK
6			5740.600	59.353	54.849	-8.847	68.200	4.504	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5570MHz (Nss=2)	

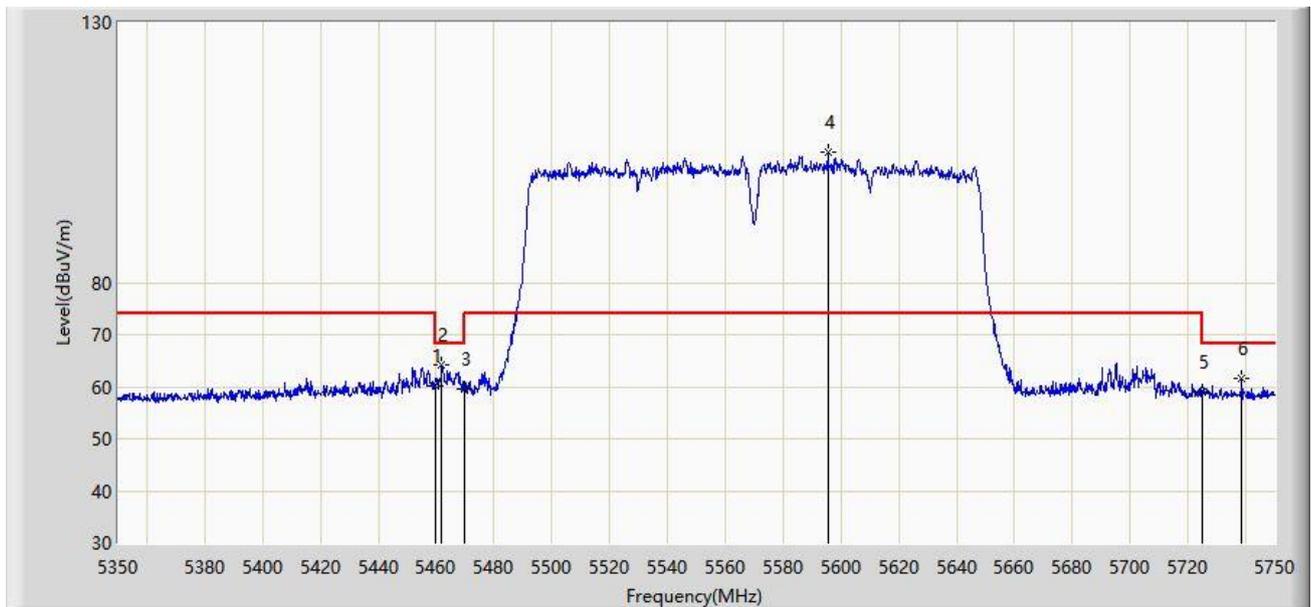


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	48.267	44.005	-5.733	54.000	4.261	AV
2		*	5586.600	87.361	82.968	N/A	N/A	4.393	AV

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5570MHz (Nss=2)	

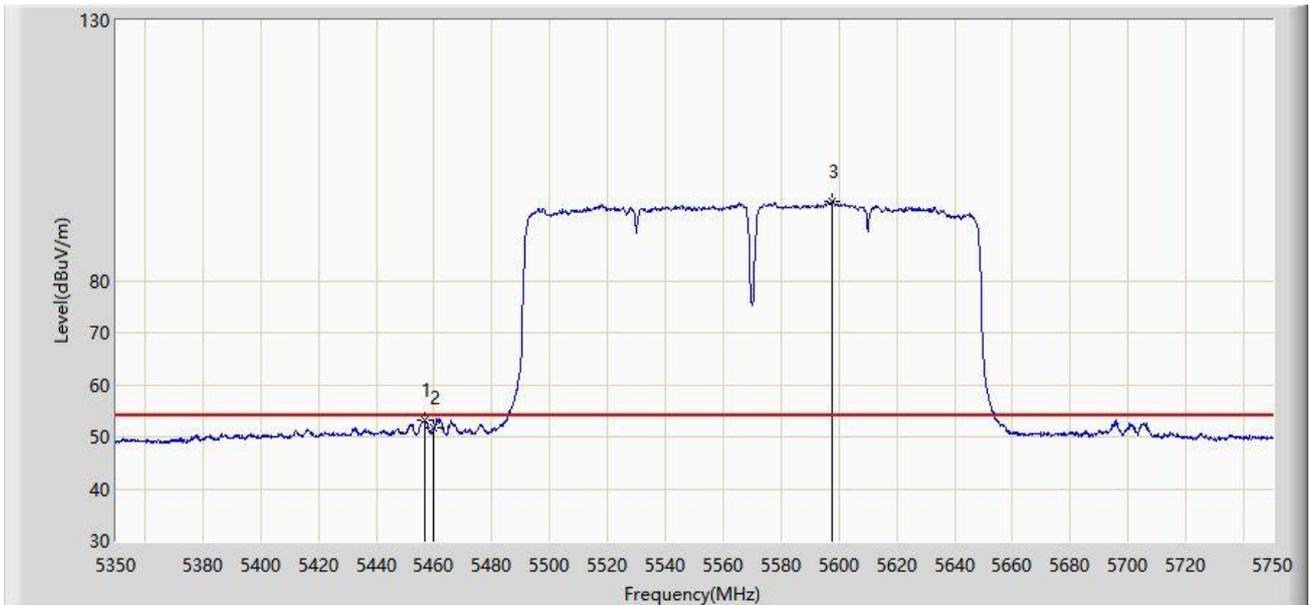


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	60.146	55.884	-13.854	74.000	4.261	PK
2			5462.000	64.097	59.847	-4.103	68.200	4.250	PK
3			5470.000	59.676	55.472	-8.524	68.200	4.204	PK
4		*	5595.400	105.052	100.661	N/A	N/A	4.390	PK
5			5725.000	58.842	54.331	-9.358	68.200	4.511	PK
6			5738.600	61.619	57.113	-6.581	68.200	4.506	PK

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

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

Site: WZ-AC1	Time: 2021/07/22 - 10:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ac-VHT160 at Channel 5570MHz (Nss=2)	

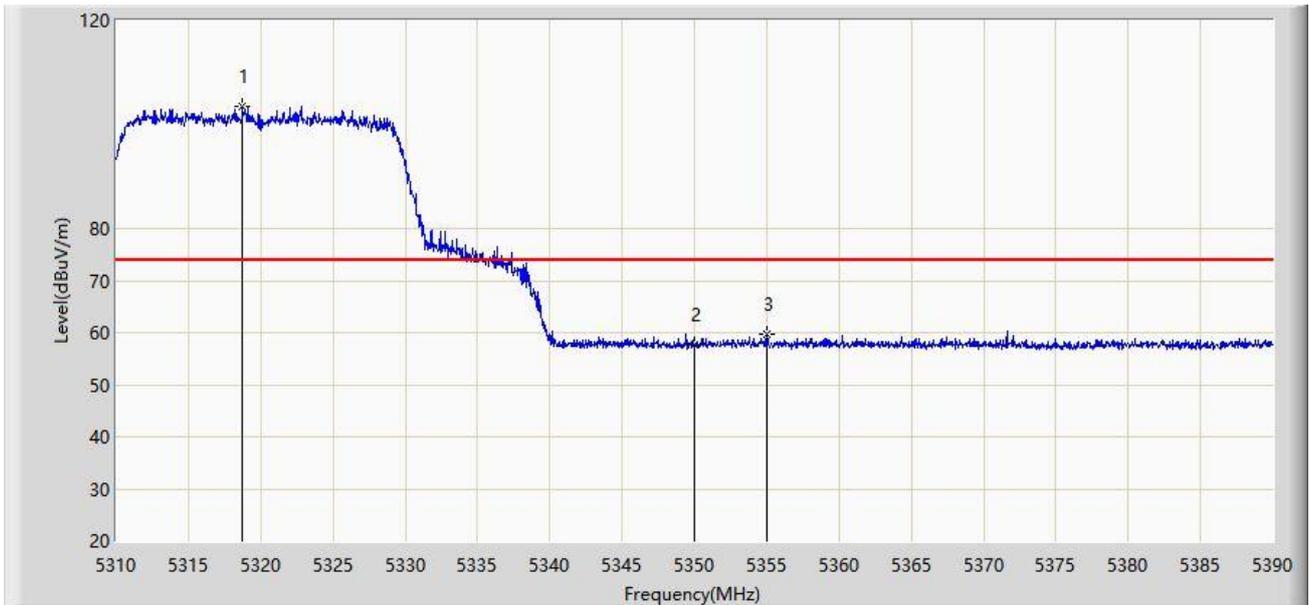


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5456.600	53.119	48.838	-0.881	54.000	4.281	AV
2			5460.000	51.693	47.431	-2.307	54.000	4.261	AV
3		*	5597.800	95.169	90.782	N/A	N/A	4.387	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 13:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=2)	

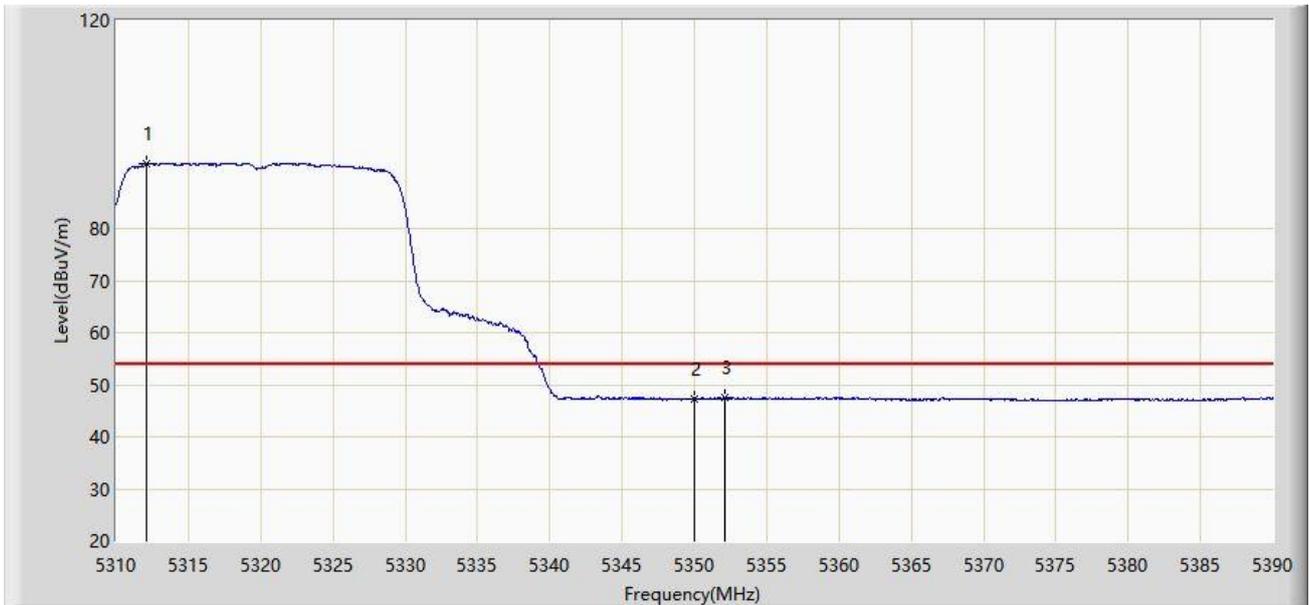


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5318.720	103.459	99.649	N/A	N/A	3.810	PK
2			5350.000	57.566	53.549	-16.434	74.000	4.017	PK
3			5355.040	59.622	55.597	-14.378	74.000	4.024	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 13:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=2)	

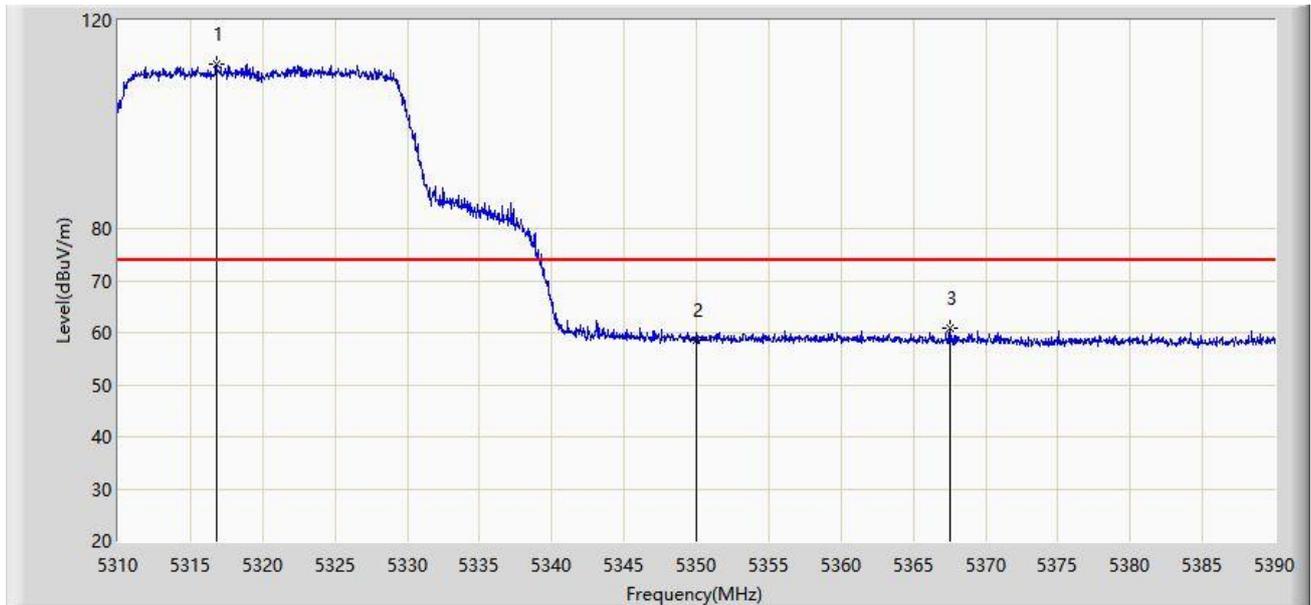


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5312.080	92.549	88.738	N/A	N/A	3.811	AV
2			5350.000	47.267	43.250	-6.733	54.000	4.017	AV
3			5352.120	47.565	43.536	-6.435	54.000	4.029	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 13:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=2)	

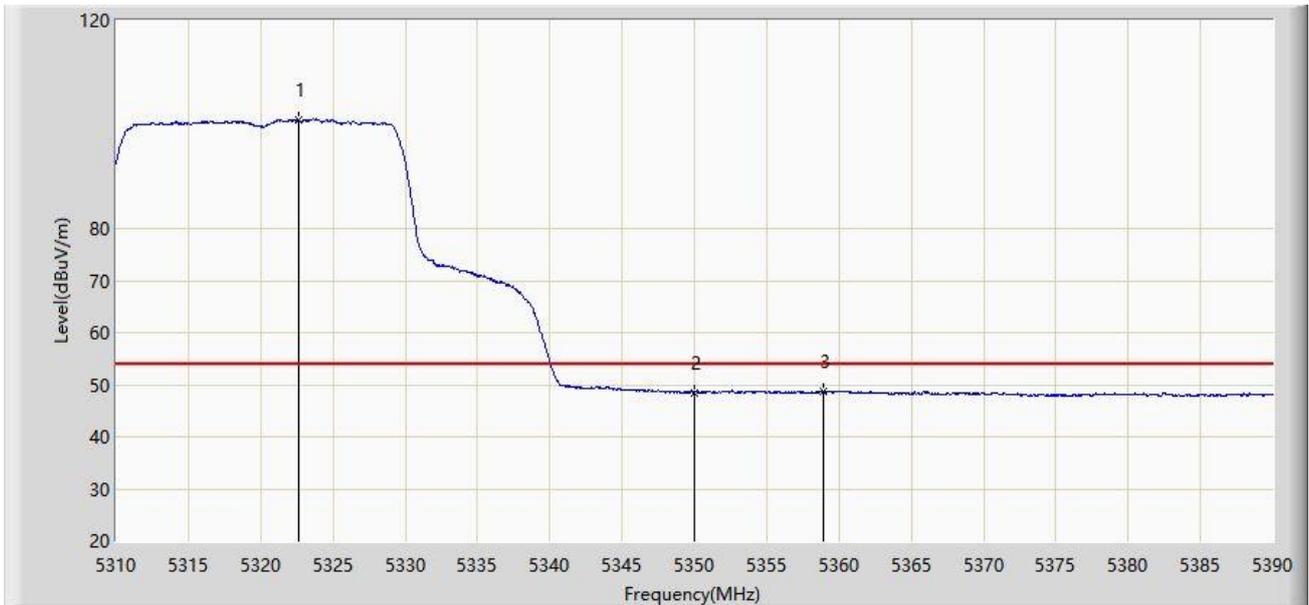


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5316.800	111.506	107.697	N/A	N/A	3.810	PK
2			5350.000	58.663	54.646	-15.337	74.000	4.017	PK
3			5367.520	60.847	56.841	-13.153	74.000	4.006	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 13:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5320MHz (Nss=2)	

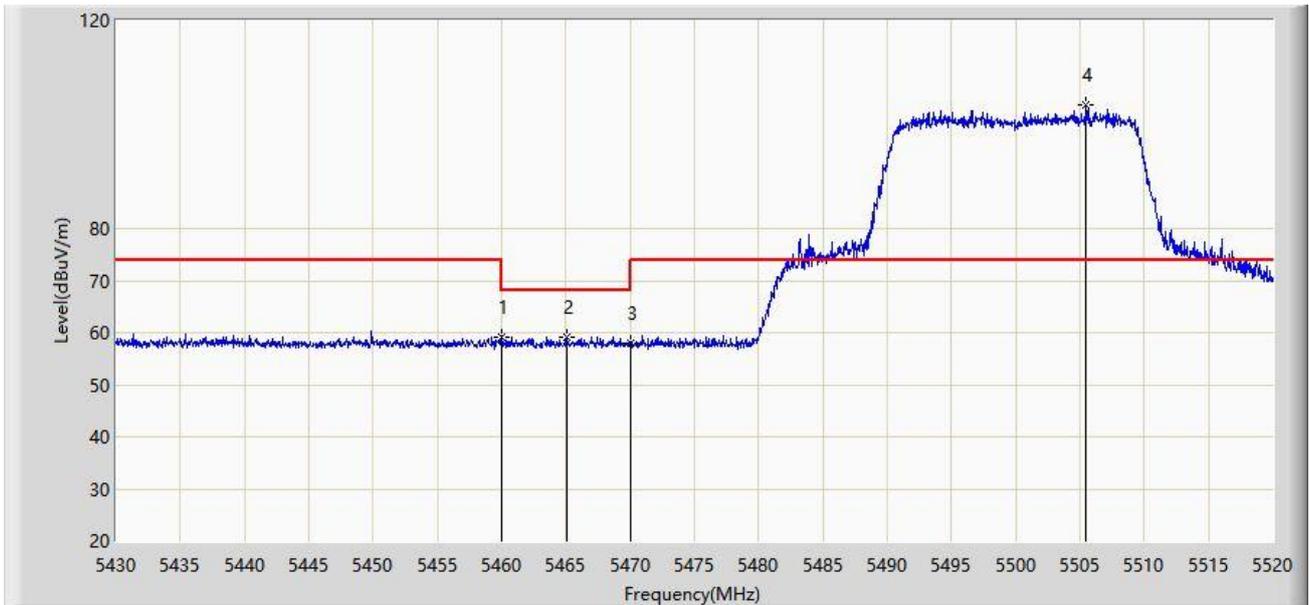


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5322.640	100.926	97.100	N/A	N/A	3.826	AV
2			5350.000	48.546	44.529	-5.454	54.000	4.017	AV
3			5358.960	48.773	44.755	-5.227	54.000	4.018	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=2)	

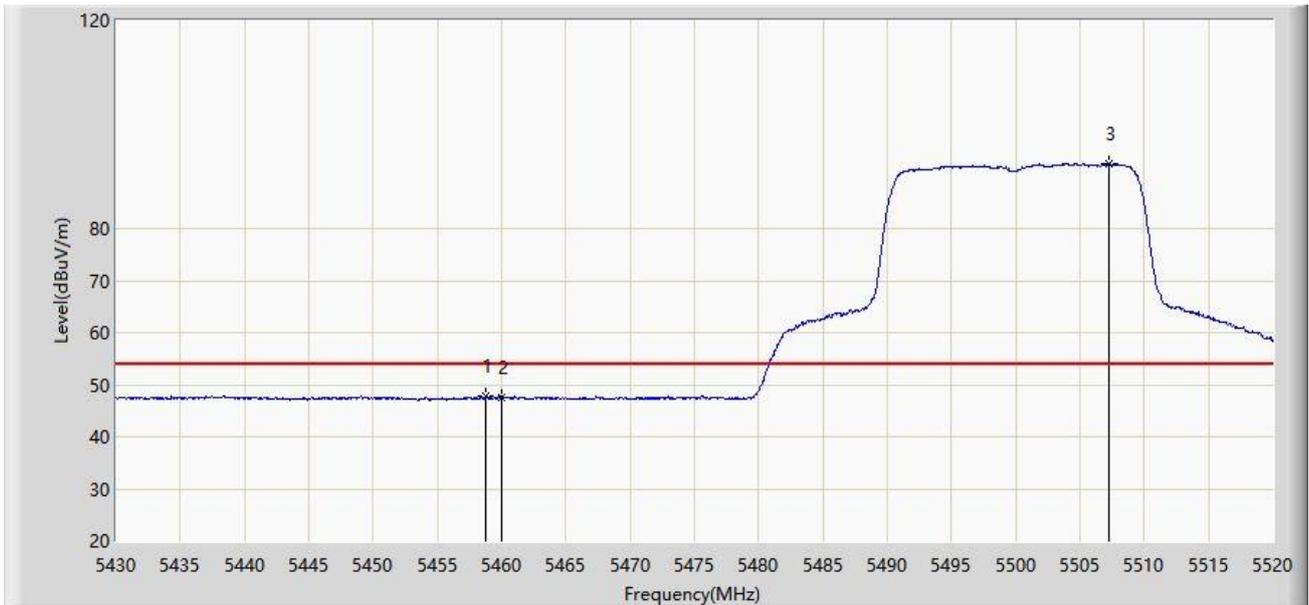


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	59.261	54.999	-14.739	74.000	4.261	PK
2			5465.100	59.080	54.848	-9.120	68.200	4.232	PK
3			5470.000	57.989	53.785	-10.211	68.200	4.204	PK
4		*	5505.465	103.680	99.227	N/A	N/A	4.453	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=2)	

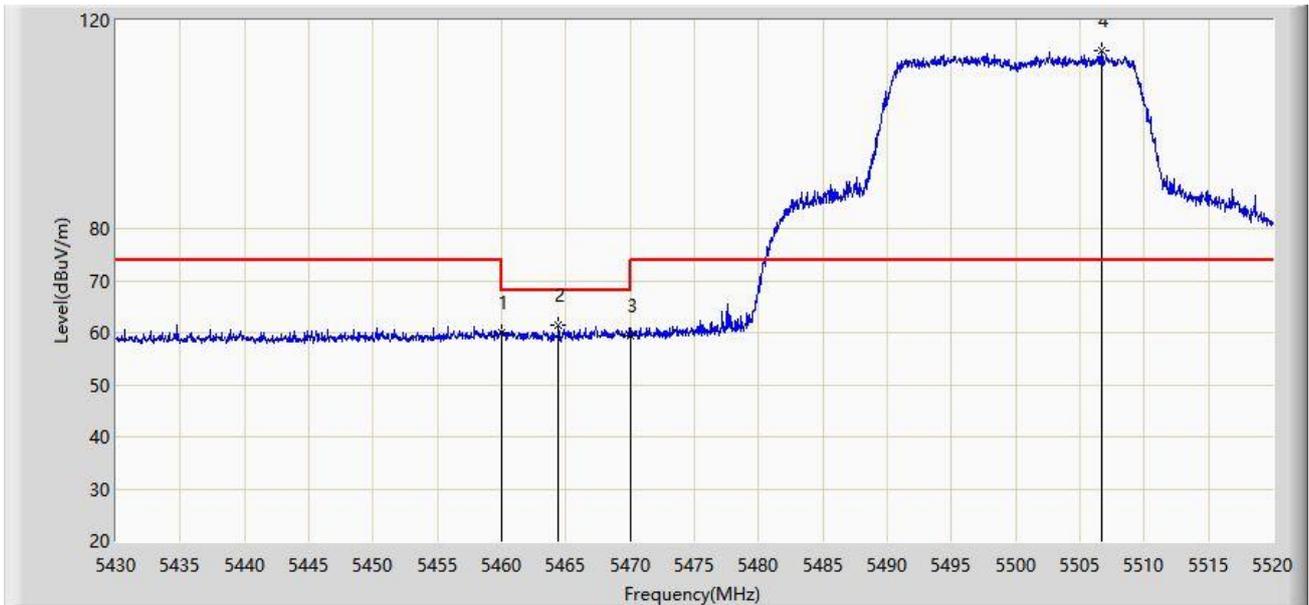


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.800	47.860	43.592	-6.140	54.000	4.269	AV
2			5460.000	47.586	43.324	-6.414	54.000	4.261	AV
3		*	5507.265	92.534	88.070	N/A	N/A	4.465	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=2)	

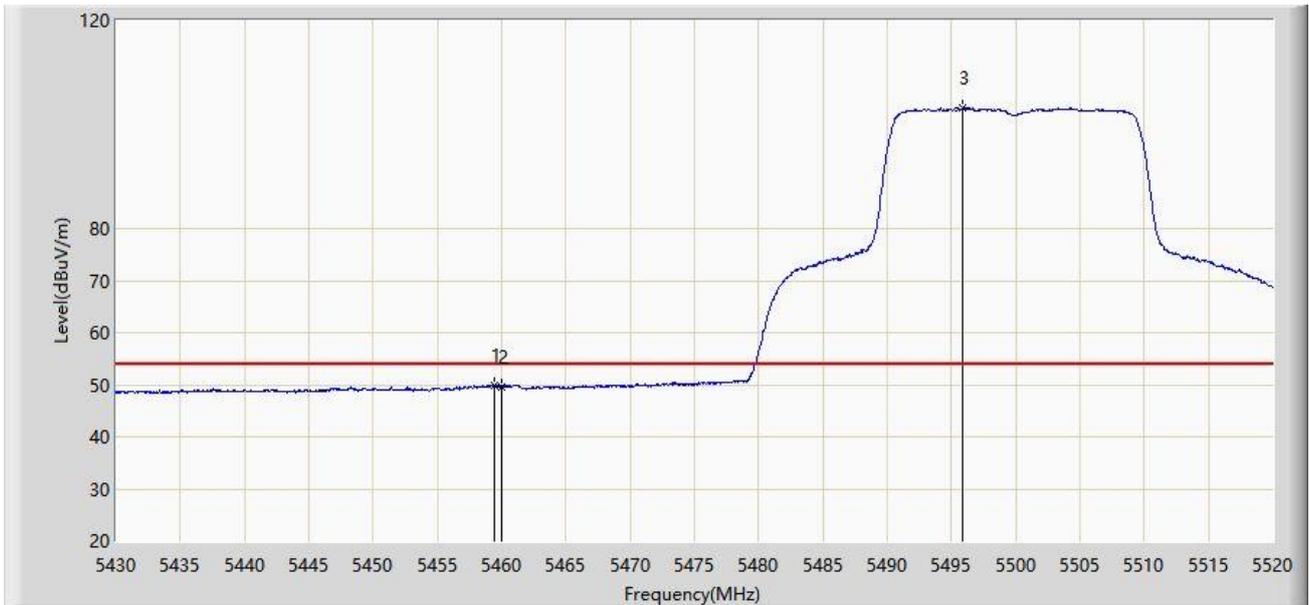


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	60.018	55.756	-13.982	74.000	4.261	PK
2			5464.425	61.329	57.093	-6.871	68.200	4.236	PK
3			5470.000	59.465	55.261	-8.735	68.200	4.204	PK
4		*	5506.725	114.204	109.743	N/A	N/A	4.461	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at Channel 5500MHz (Nss=2)	

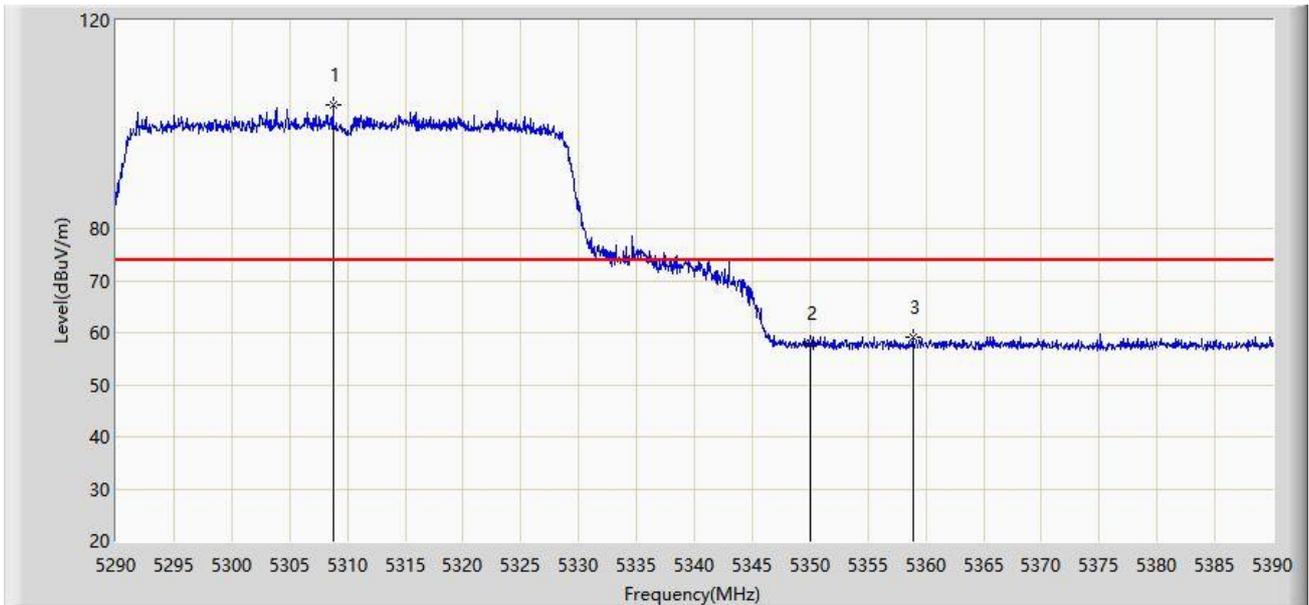


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.385	49.880	45.615	-4.120	54.000	4.265	AV
2			5460.000	49.553	45.291	-4.447	54.000	4.261	AV
3		*	5495.835	103.214	98.902	N/A	N/A	4.312	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=2)	

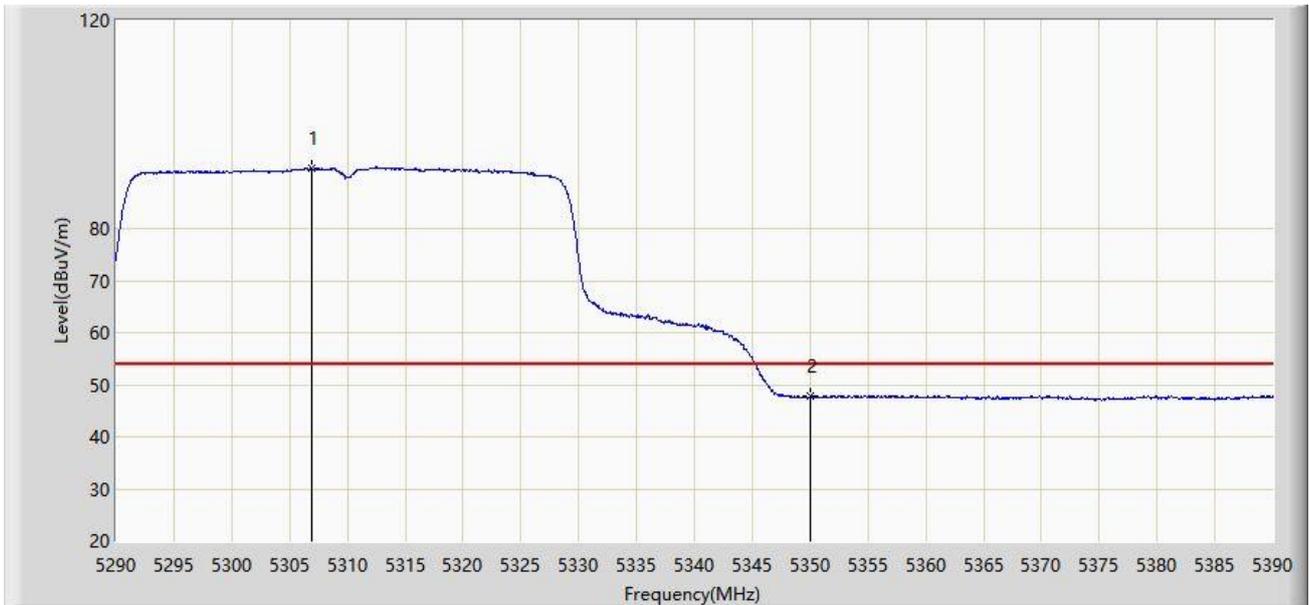


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5308.750	103.731	99.936	N/A	N/A	3.794	PK
2			5350.000	57.928	53.911	-16.072	74.000	4.017	PK
3			5358.900	59.121	55.102	-14.879	74.000	4.018	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=2)	

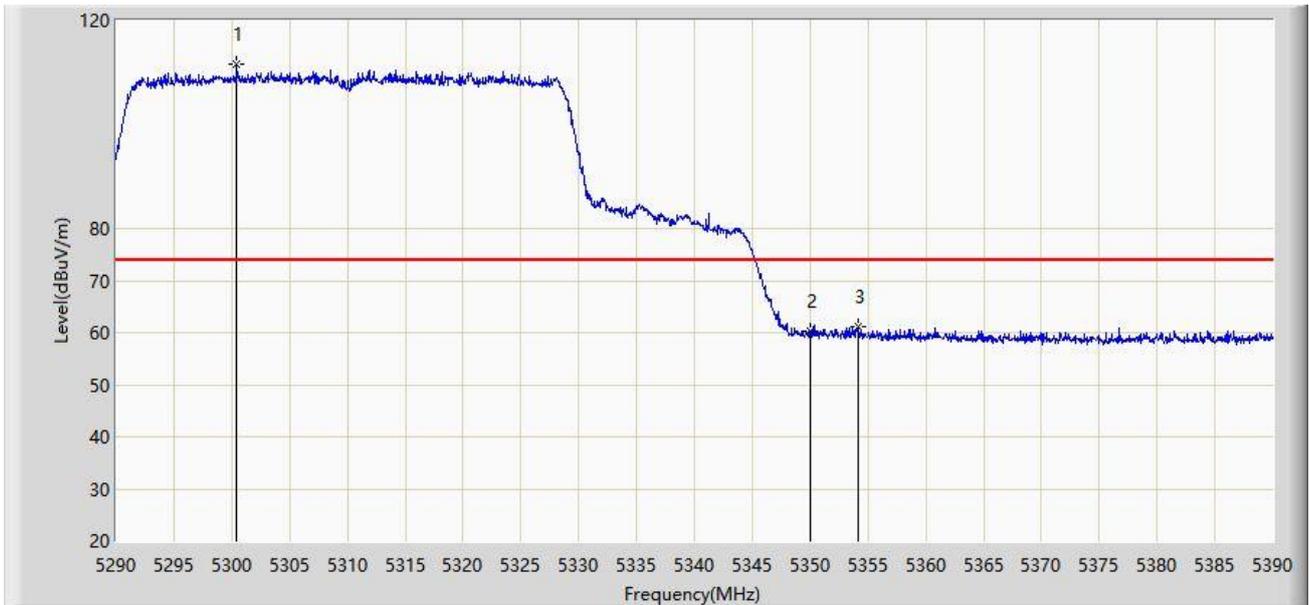


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5306.900	91.611	87.825	N/A	N/A	3.786	AV
2			5350.000	47.857	43.840	-6.143	54.000	4.017	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=2)	

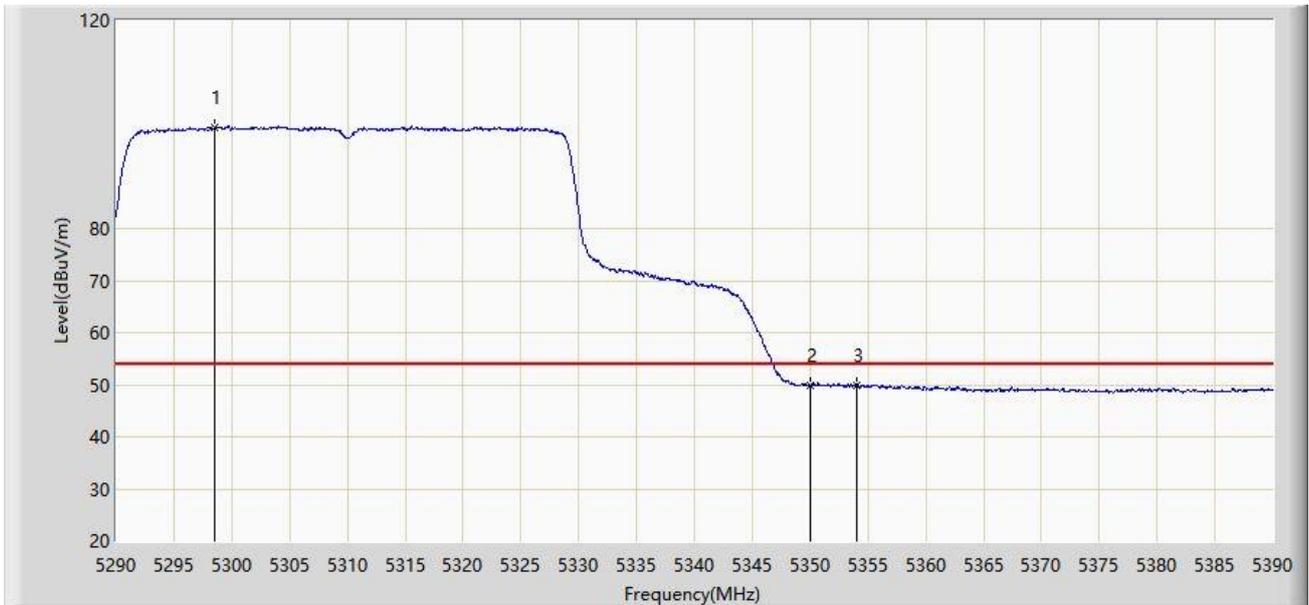


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5300.450	111.514	107.758	N/A	N/A	3.757	PK
2			5350.000	60.185	56.168	-13.815	74.000	4.017	PK
3			5354.150	61.268	57.242	-12.732	74.000	4.025	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5310MHz (Nss=2)	

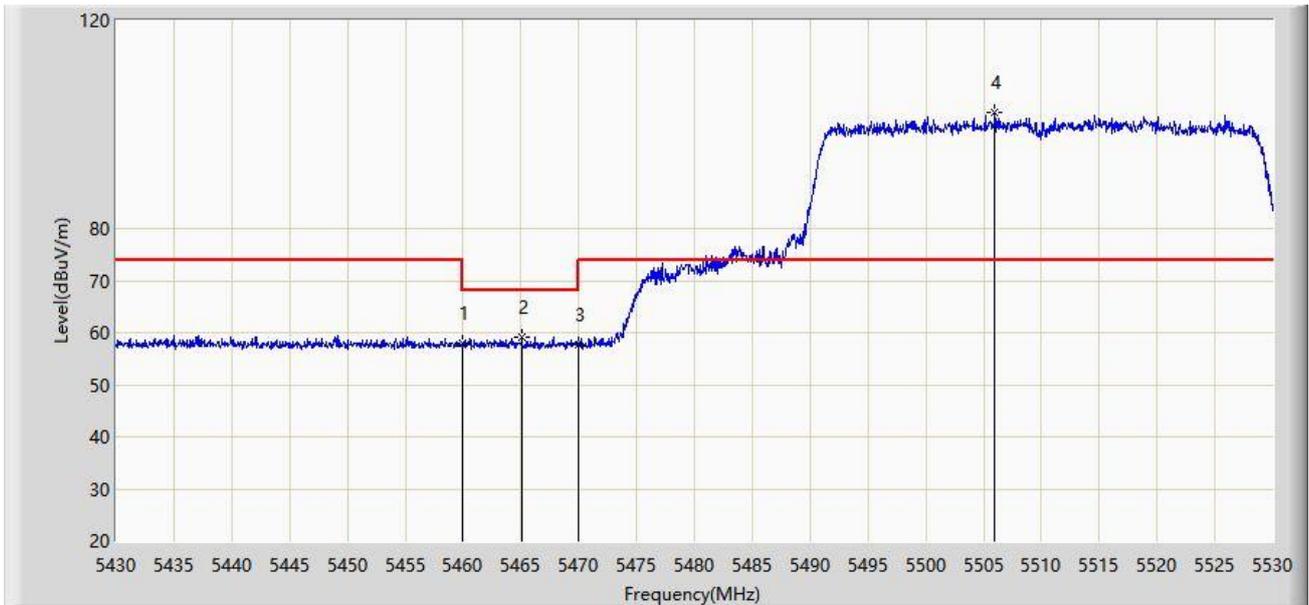


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5298.550	99.385	95.631	N/A	N/A	3.754	AV
2			5350.000	49.936	45.919	-4.064	54.000	4.017	AV
3			5354.000	49.989	45.963	-4.011	54.000	4.026	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=2)	

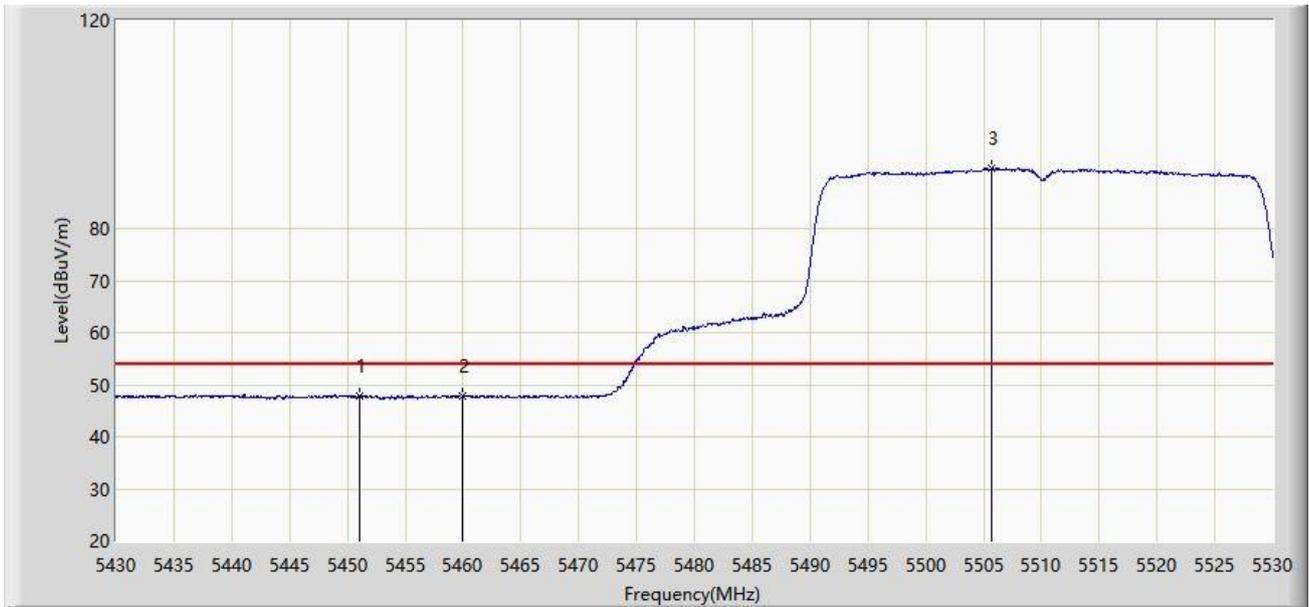


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	57.981	53.719	-16.019	74.000	4.261	PK
2			5465.100	59.077	54.845	-9.123	68.200	4.232	PK
3			5470.000	57.709	53.505	-10.491	68.200	4.204	PK
4		*	5506.000	102.339	97.883	N/A	N/A	4.456	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=2)	

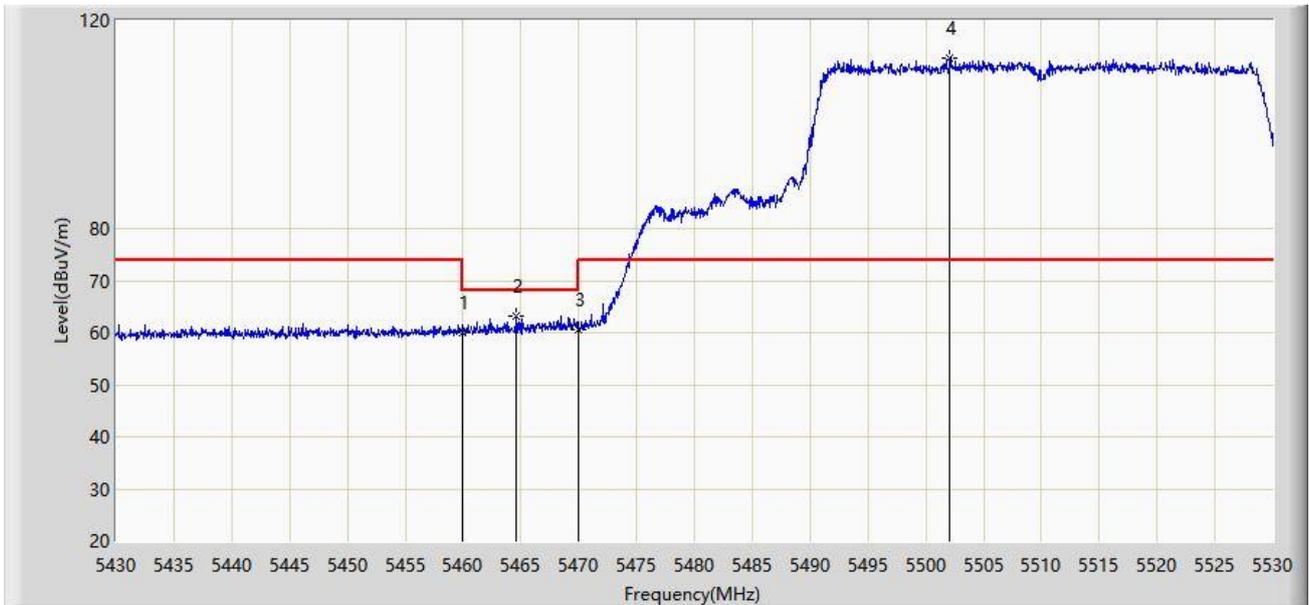


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5451.000	47.856	43.545	-6.144	54.000	4.312	AV
2			5460.000	47.921	43.659	-6.079	54.000	4.261	AV
3		*	5505.650	91.700	87.246	N/A	N/A	4.454	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=2)	

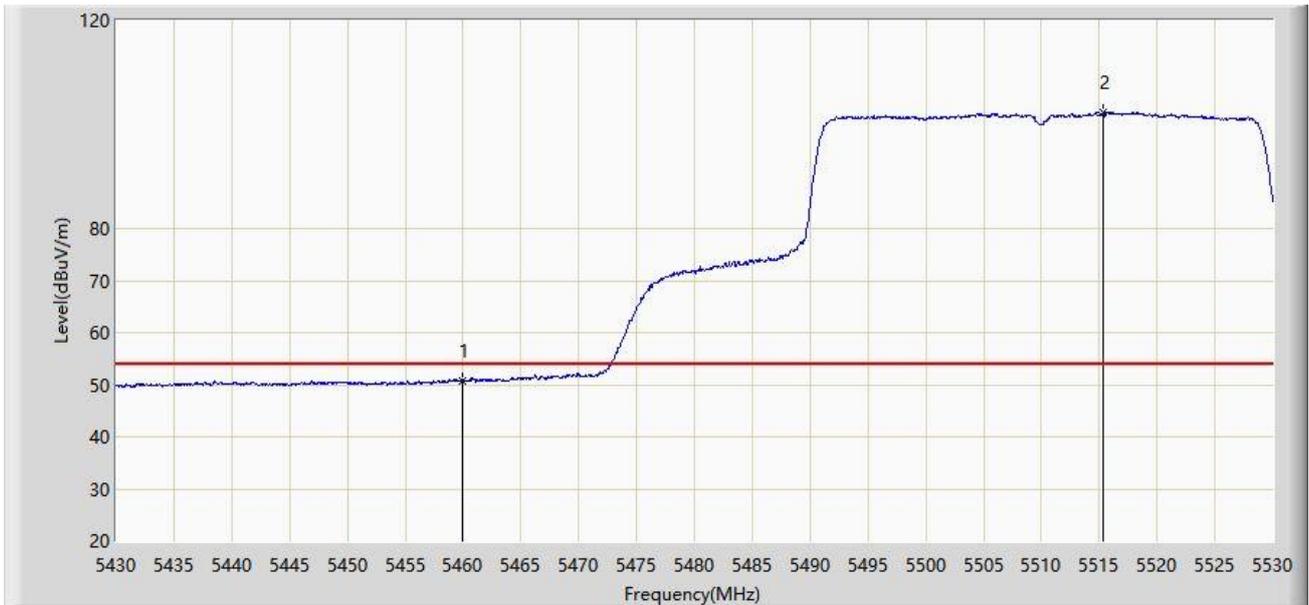


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	59.906	55.644	-14.094	74.000	4.261	PK
2			5464.600	63.117	58.882	-5.083	68.200	4.235	PK
3			5470.000	60.605	56.401	-7.595	68.200	4.204	PK
4		*	5502.100	112.787	108.381	N/A	N/A	4.406	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5510MHz (Nss=2)	

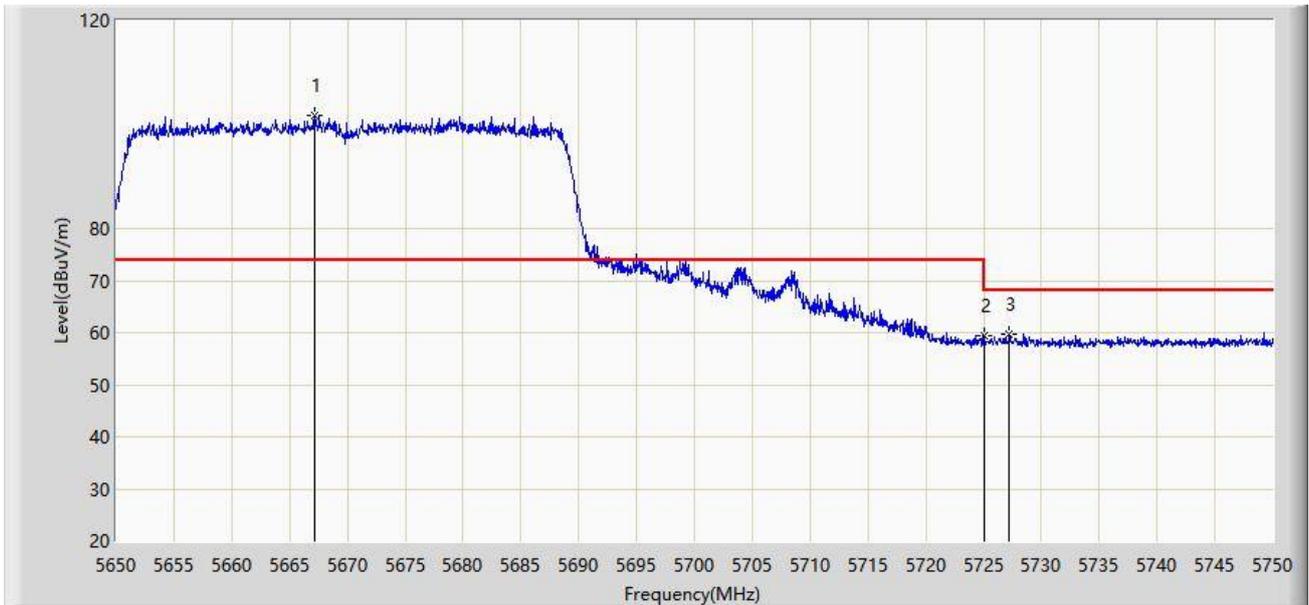


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	50.677	46.415	-3.323	54.000	4.261	AV
2		*	5515.400	102.177	97.674	N/A	N/A	4.503	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5670MHz (Nss=2)	

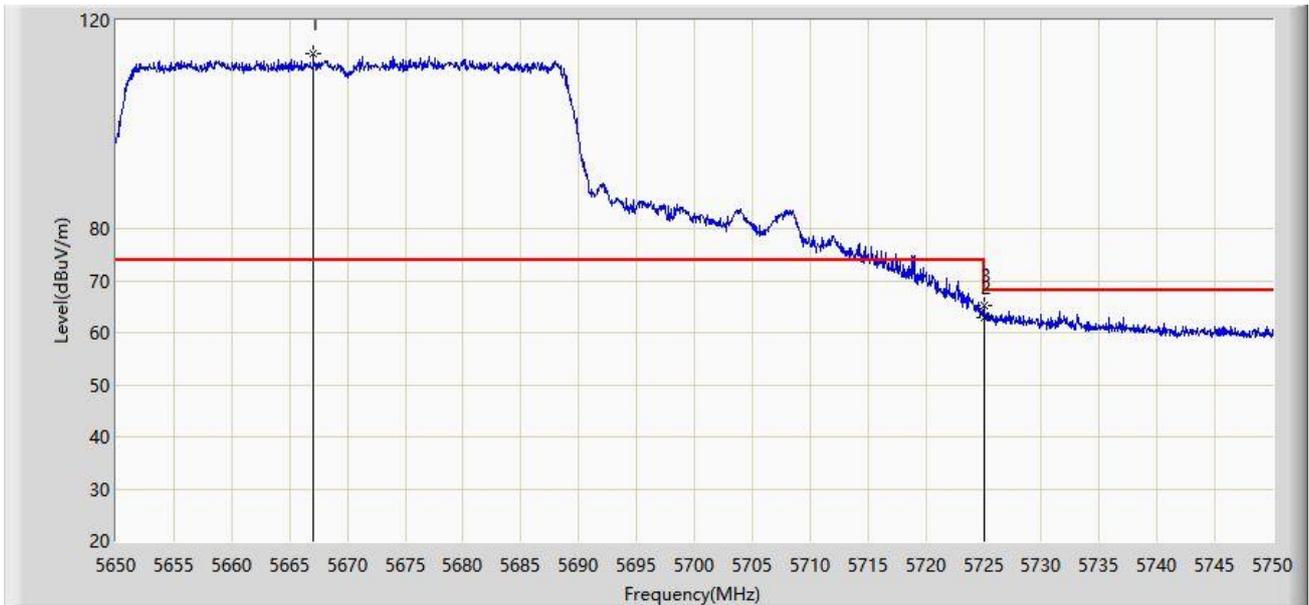


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5667.200	101.657	97.119	N/A	N/A	4.539	PK
2			5725.000	59.548	55.037	-8.652	68.200	4.511	PK
3			5727.250	59.821	55.306	-8.379	68.200	4.515	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE40 at Channel 5670MHz (Nss=2)	

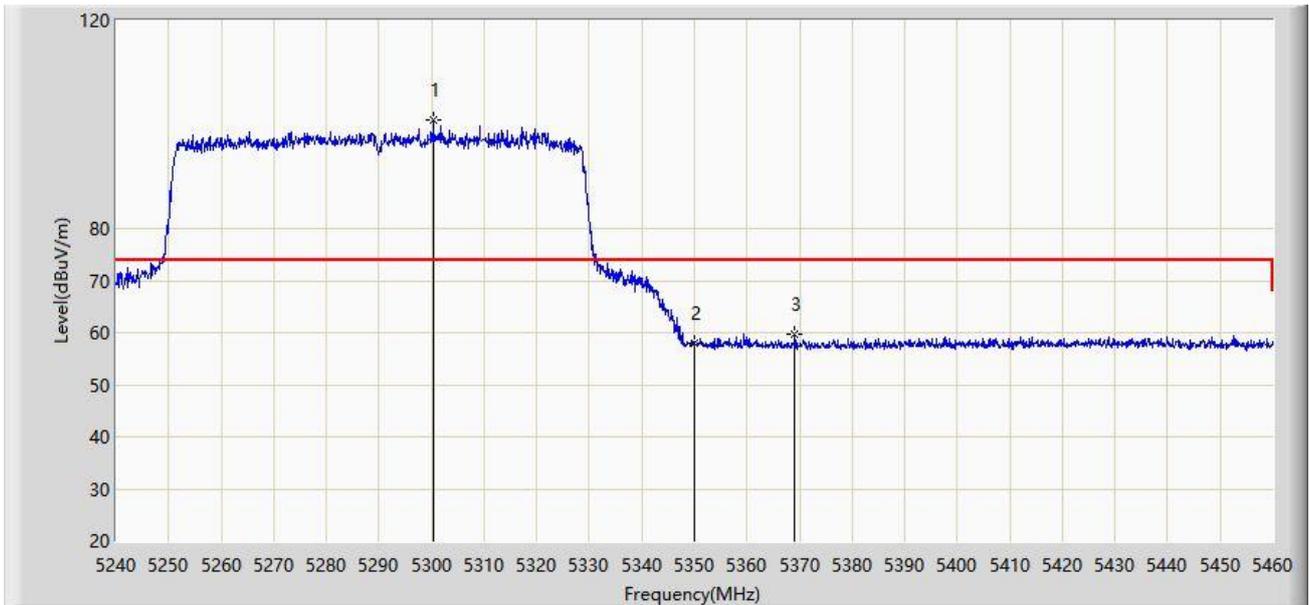


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5667.050	113.480	108.945	N/A	N/A	4.535	PK
2			5725.000	62.978	58.467	-5.222	68.200	4.511	PK
3			5725.050	65.191	60.680	-3.009	68.200	4.510	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=2)	

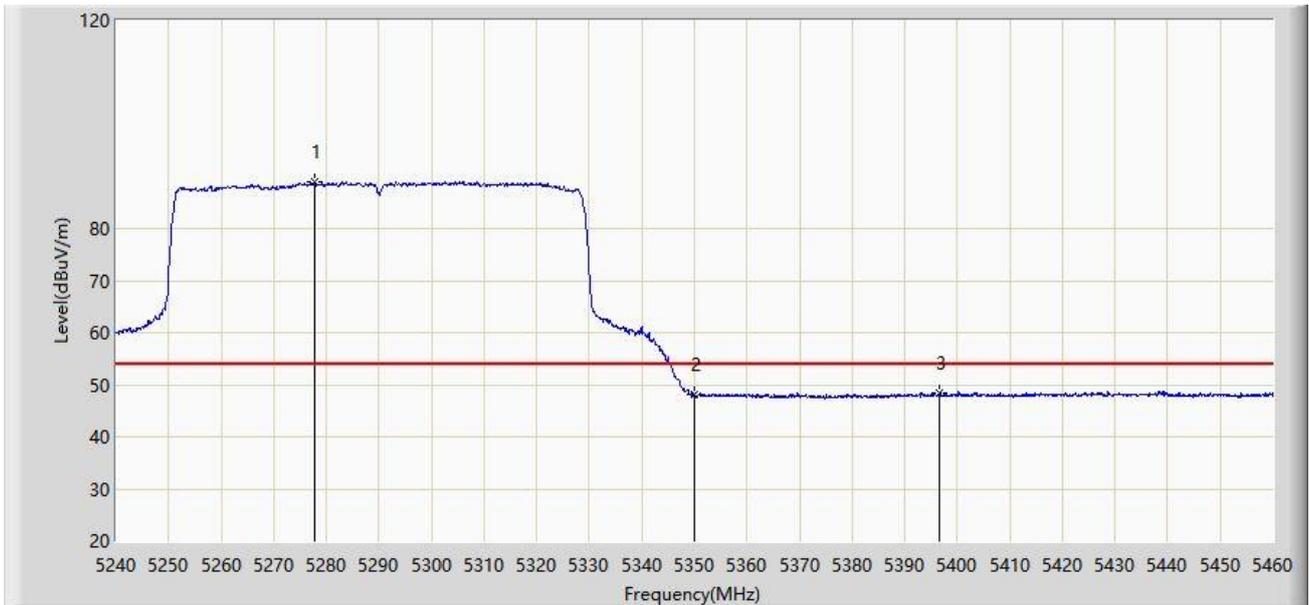


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5300.390	100.747	96.991	N/A	N/A	3.756	PK
2			5350.000	57.839	53.822	-16.161	74.000	4.017	PK
3			5369.030	59.633	55.626	-14.367	74.000	4.007	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=2)	

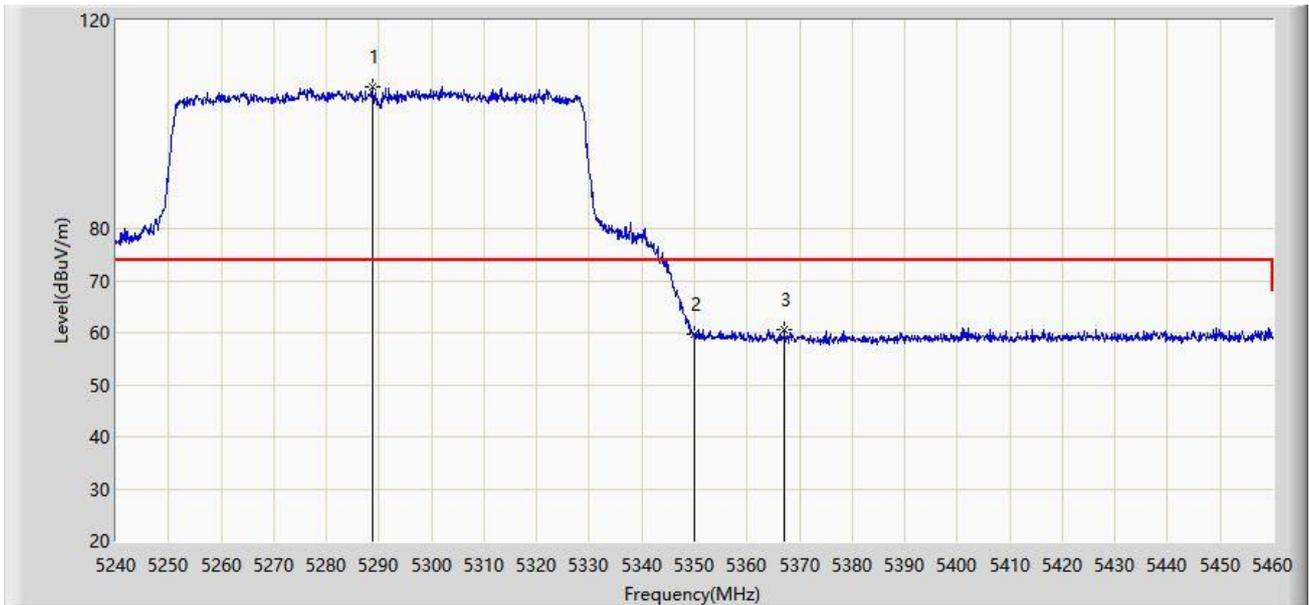


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5277.730	88.848	84.928	N/A	N/A	3.921	AV
2			5350.000	48.069	44.052	-5.931	54.000	4.017	AV
3			5396.640	48.458	44.350	-5.542	54.000	4.108	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=2)	

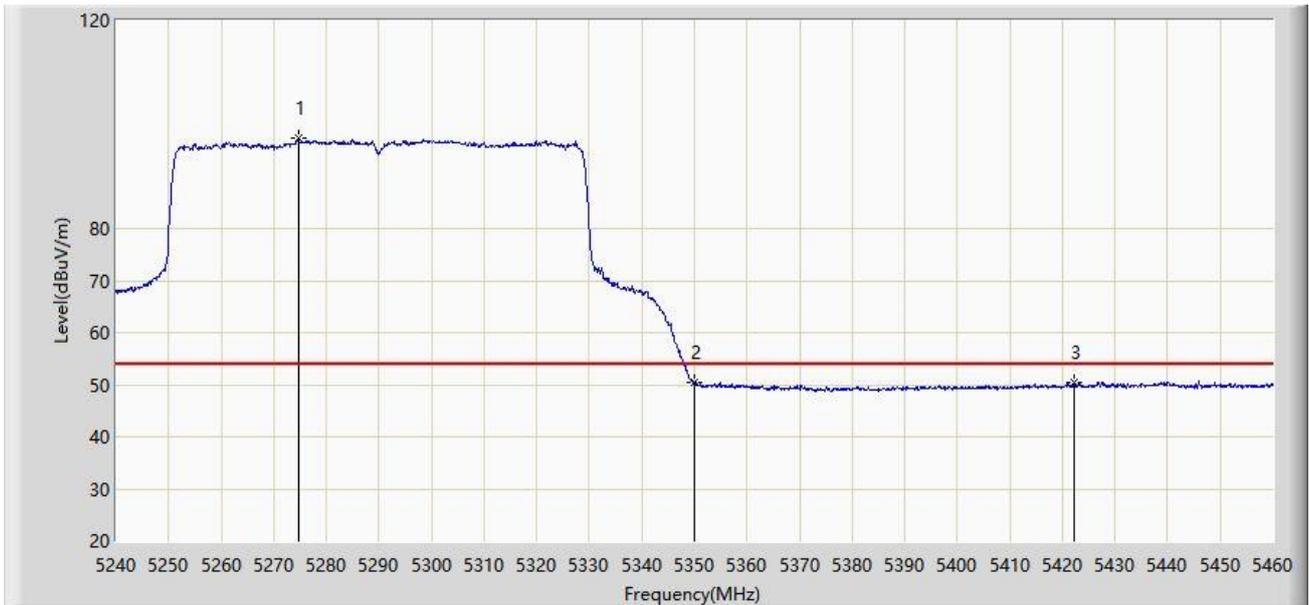


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		*	5288.730	107.298	103.478	N/A	N/A	3.820	PK
2			5350.000	59.785	55.768	-14.215	74.000	4.017	PK
3			5367.160	60.625	56.619	-13.375	74.000	4.005	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5290MHz (Nss=2)	

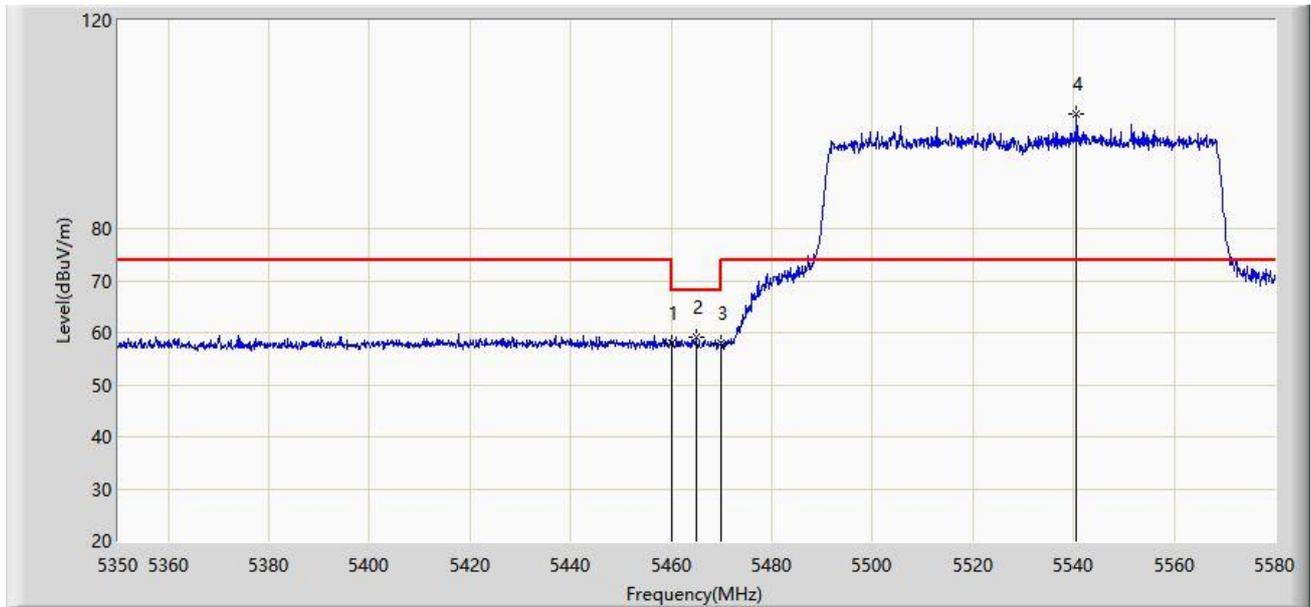


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5274.760	97.296	93.356	N/A	N/A	3.940	AV
2			5350.000	50.336	46.319	-3.664	54.000	4.017	AV
3			5422.270	50.290	45.969	-3.710	54.000	4.321	AV

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

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

Site: WZ-AC1	Time: 2021/07/21 - 14:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=2)	

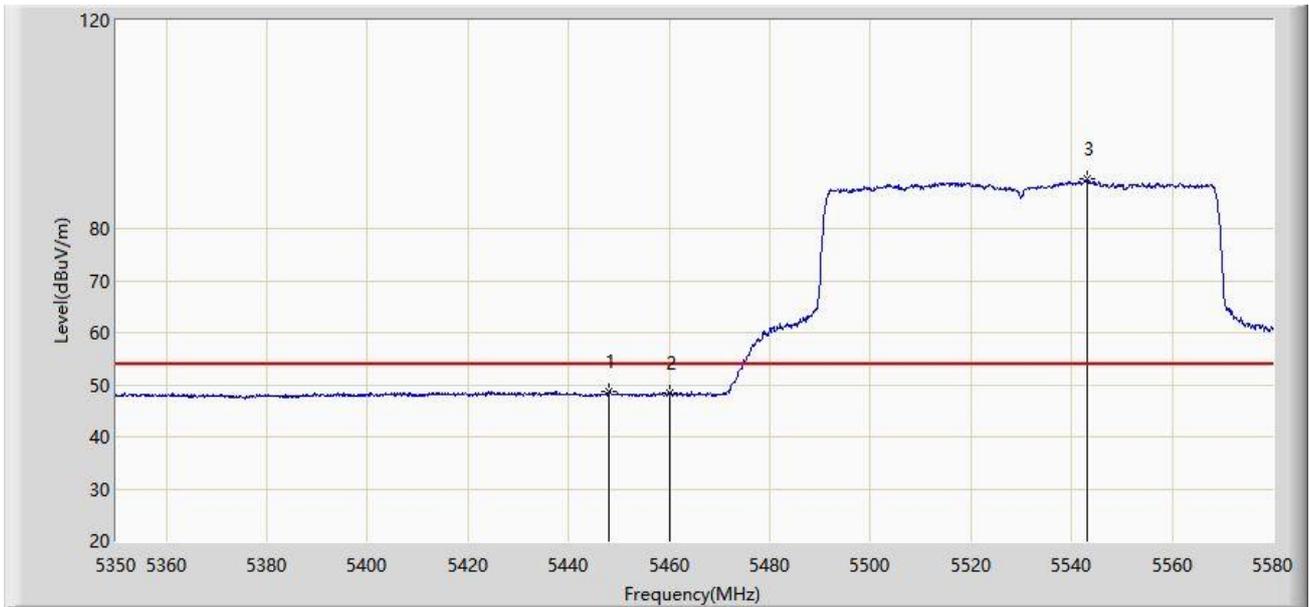


No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5460.000	58.040	53.778	-15.960	74.000	4.261	PK
2			5464.885	59.019	54.785	-9.181	68.200	4.234	PK
3			5470.000	57.978	53.774	-10.222	68.200	4.204	PK
4		*	5540.555	101.970	97.626	N/A	N/A	4.344	PK

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

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

Site: WZ-AC1	Time: 2021/07/21 - 15:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Tommy Tang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AXE7800 Tri-Band Wi-Fi 6E Router	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE80 at Channel 5530MHz (Nss=2)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1			5448.095	48.741	44.418	-5.259	54.000	4.323	AV
2			5460.000	48.321	44.059	-5.679	54.000	4.261	AV
3		*	5542.970	89.475	85.158	N/A	N/A	4.317	AV

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

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