



11a-CDD-Ant1-5500-PASS



11a-CDD-Ant2-5500-PASS



11a-CDD-Ant1-5600-PASS



11a-CDD-Ant2-5600-PASS



11a-CDD-Ant1-5700-PASS



11a-CDD-Ant2-5700-PASS



11a-CDD-Ant1-5745-PASS



11a-CDD-Ant2-5745-PASS



11a-CDD-Ant1-5785-PASS



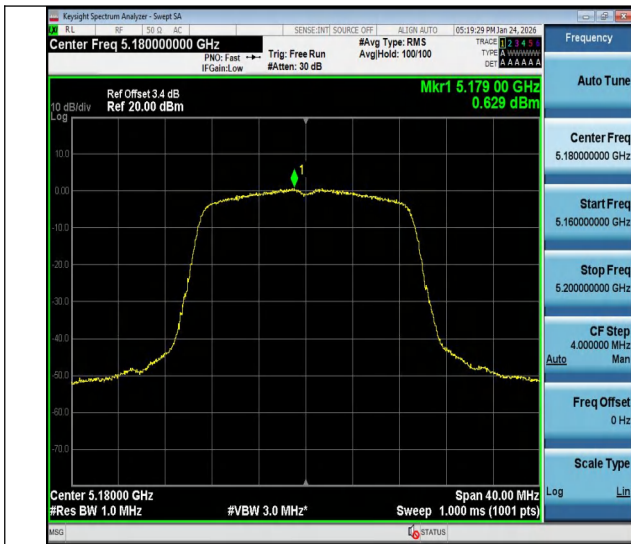
11a-CDD-Ant2-5785-PASS



11a-CDD-Ant1-5825-PASS



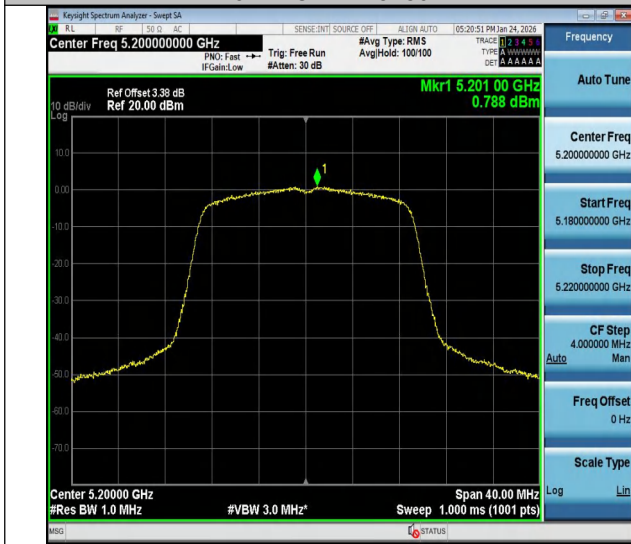
11a-CDD-Ant2-5825-PASS



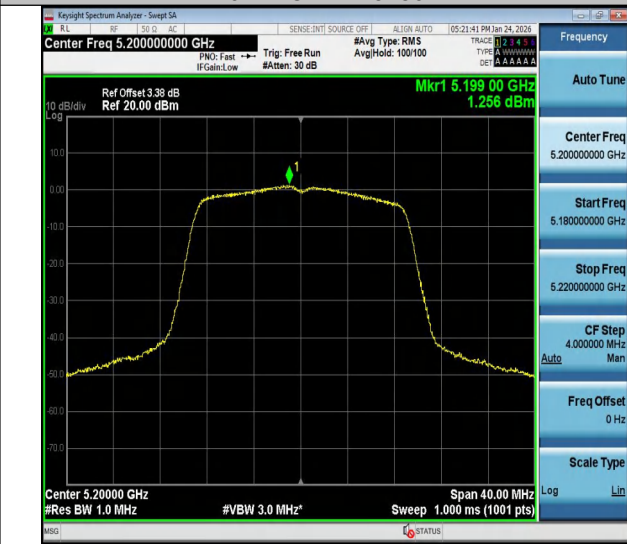
11n20MIMO-Ant1-5180-PASS



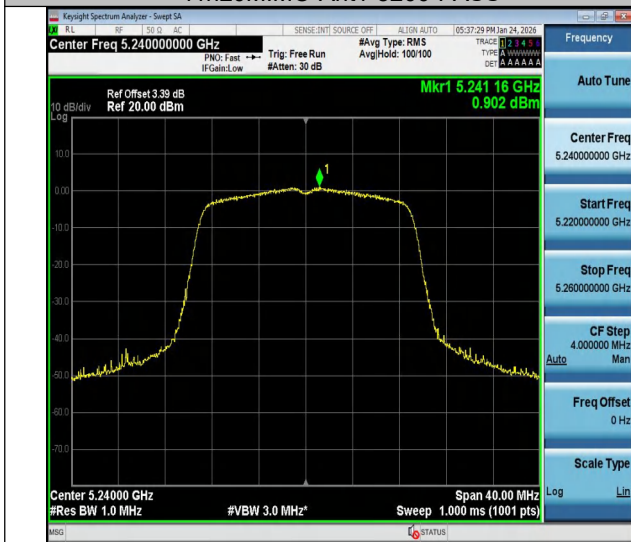
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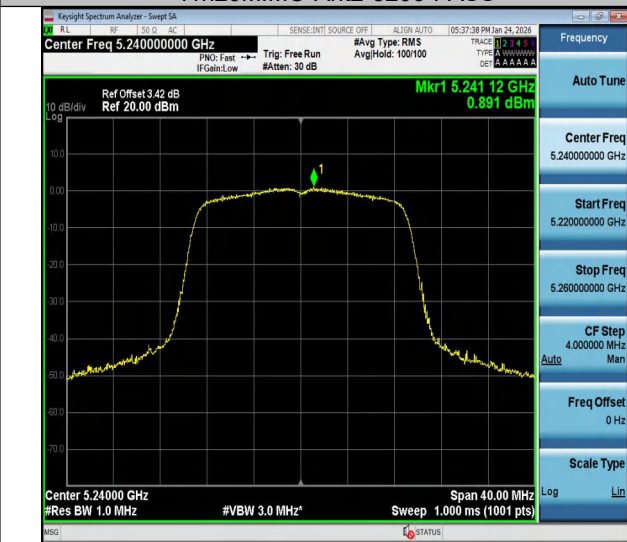
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11n20MIMO-Ant2-5200-PASS



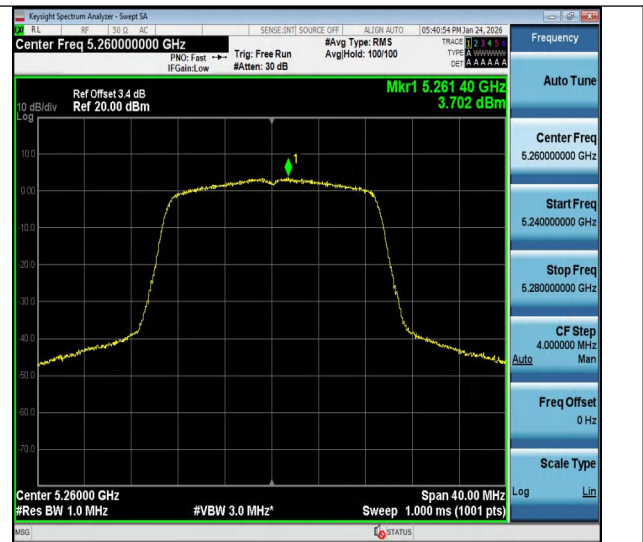
11n20MIMO-Ant1-5240-PASS



11n20MIMO-Ant2-5240-PASS



11n20MIMO-Ant1-5260-PASS



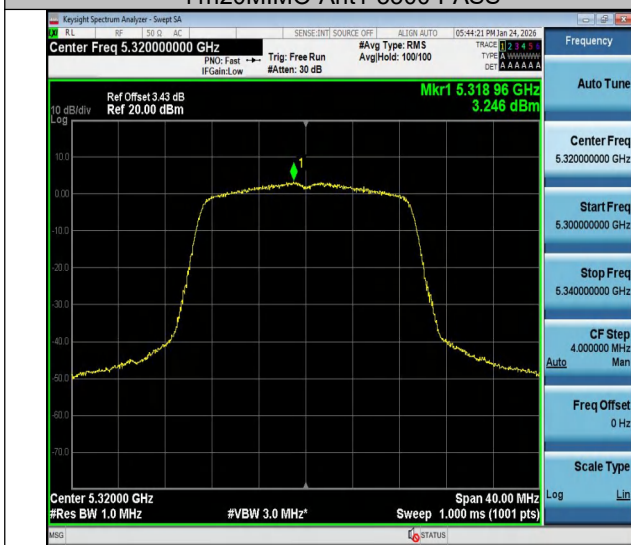
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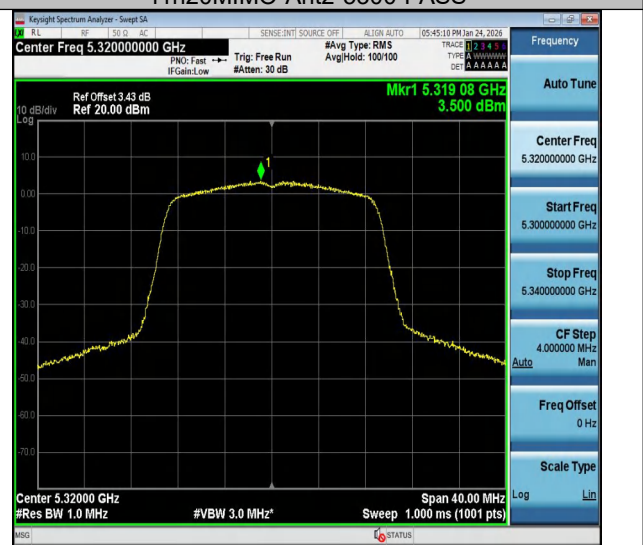
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11n20MIMO-Ant2-5300-PASS



11n20MIMO-Ant1-5320-PASS



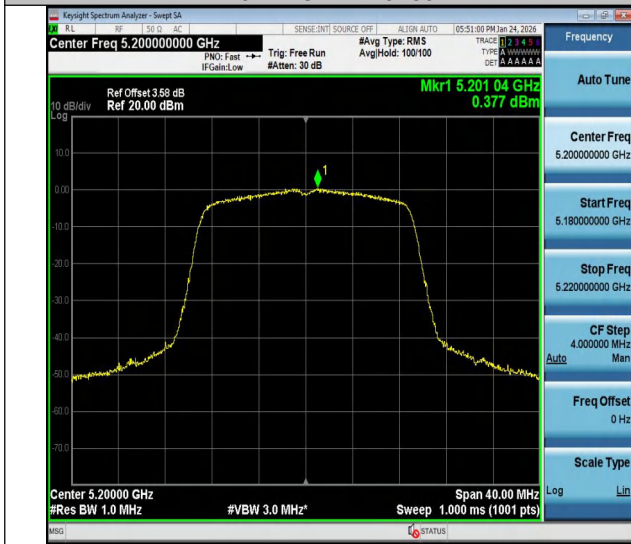
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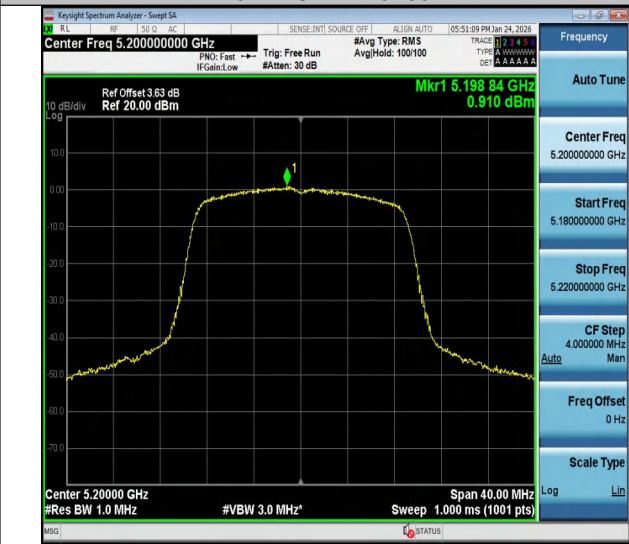
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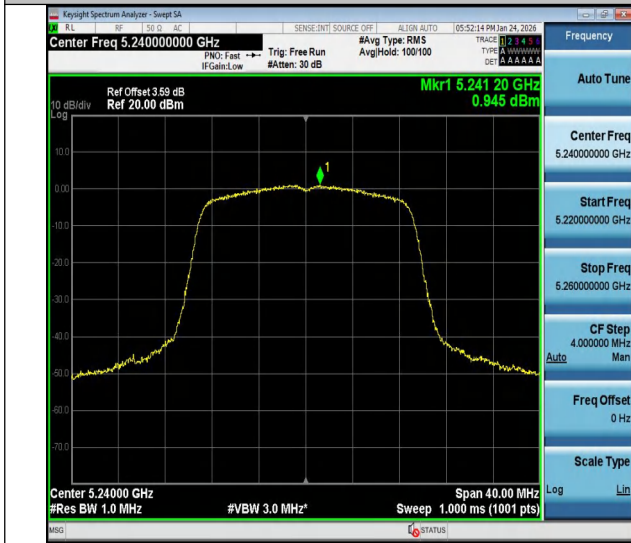
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11ac20MIMO-Ant1-5200-PASS



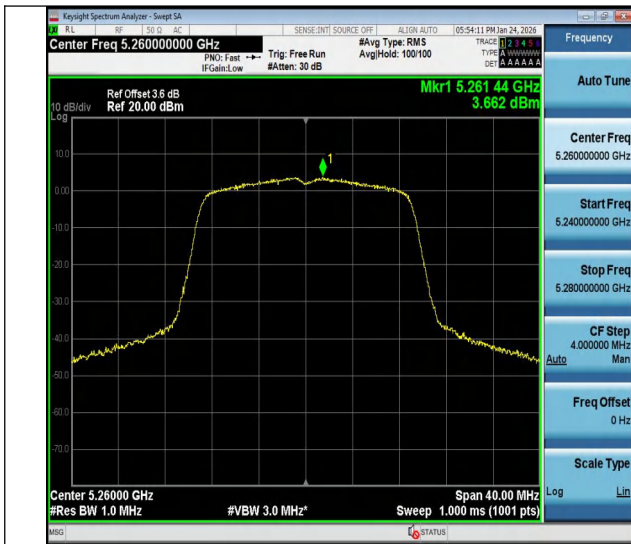
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11ac20MIMO-Ant1-5240-PASS



11ac20MIMO-Ant2-5240-PASS



11ac20MIMO-Ant1-5260-PASS



11ac20MIMO-Ant2-5260-PASS



11ac20MIMO-Ant1-5300-PASS



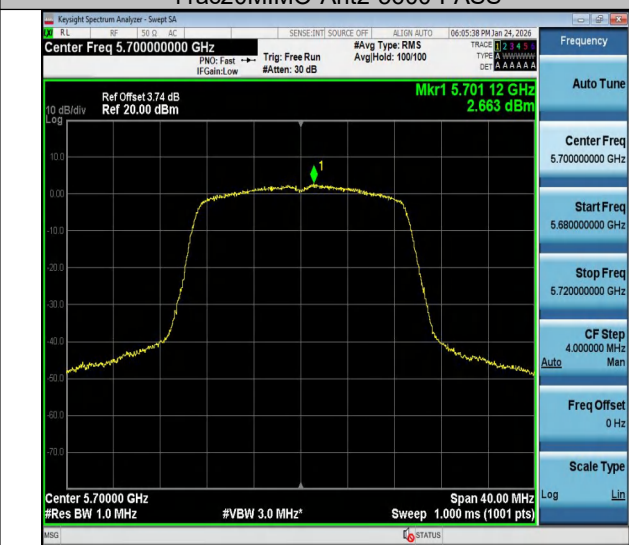
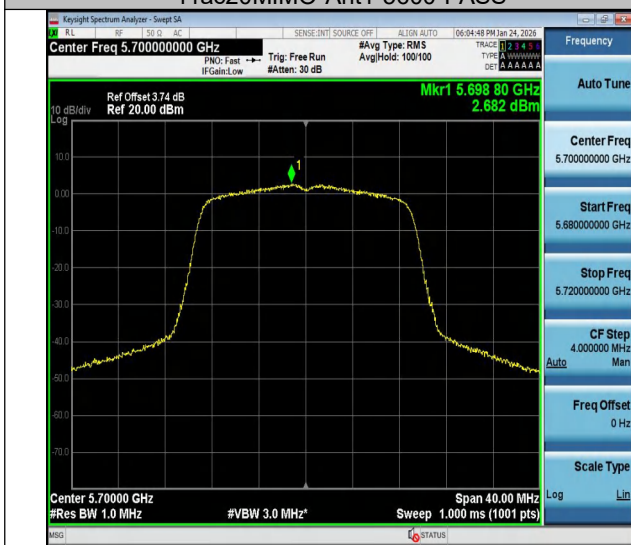
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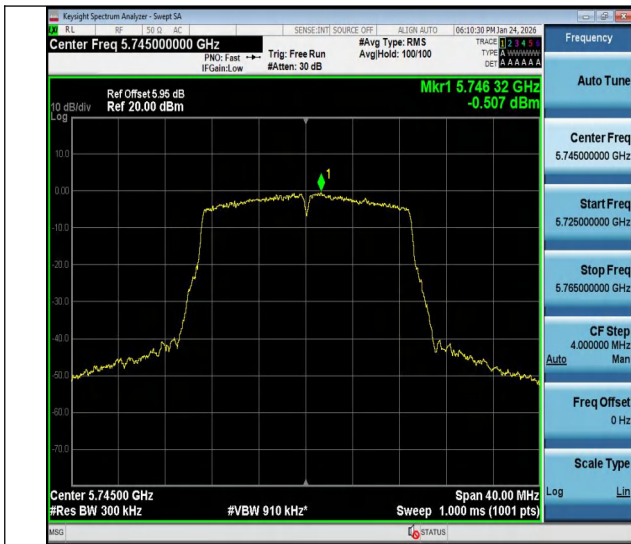


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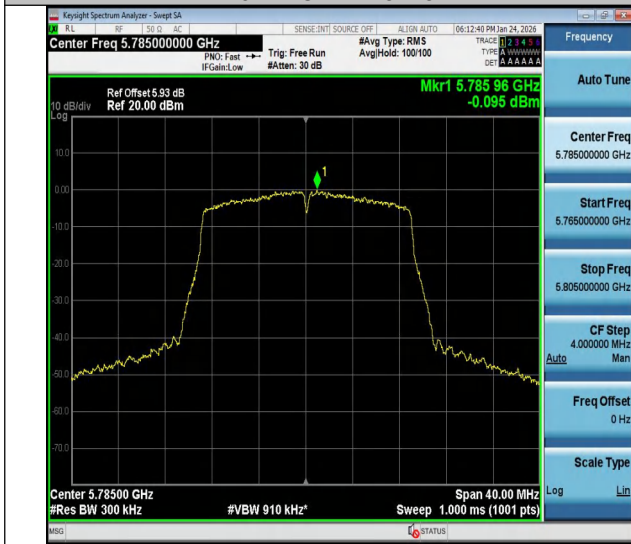




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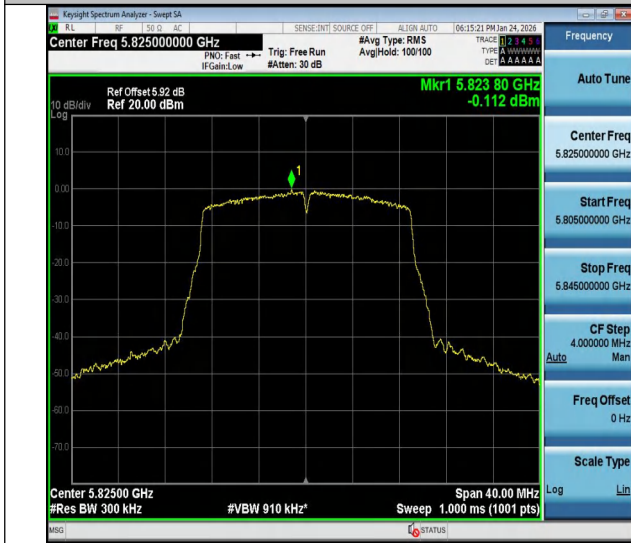
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11ac20MIMO-Ant1-5785-PASS



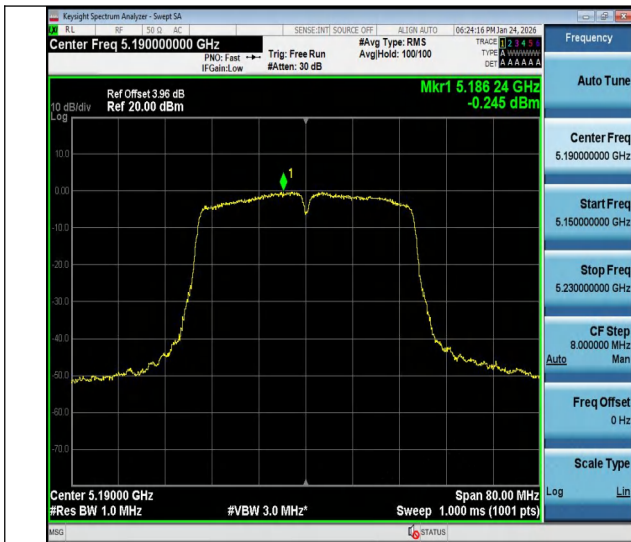
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11ac20MIMO-Ant1-5825-PASS



11ac20MIMO-Ant2-5825-PASS



11ac40MIMO-Ant1-5190-PASS



11ac40MIMO-Ant2-5190-PASS



11ac40MIMO-Ant1-5230-PASS



11ac40MIMO-Ant2-5230-PASS



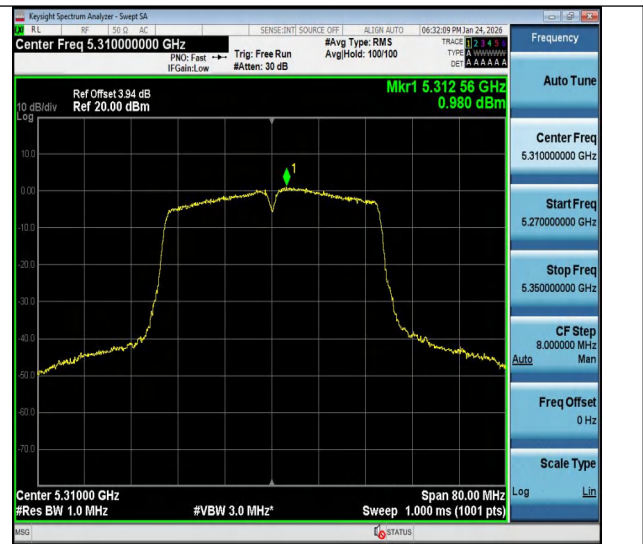
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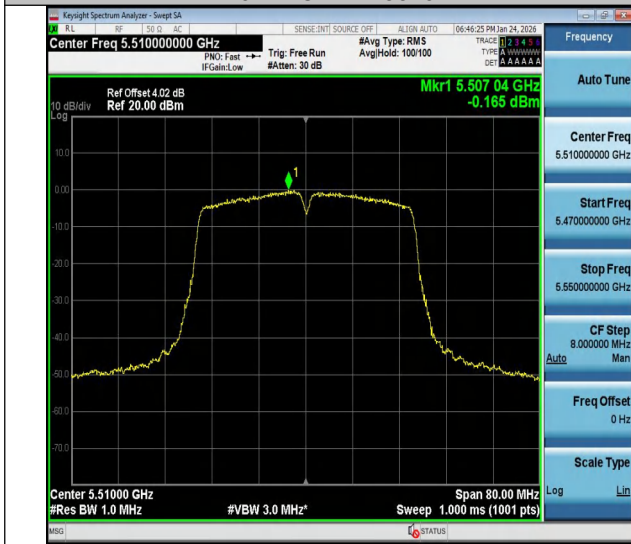
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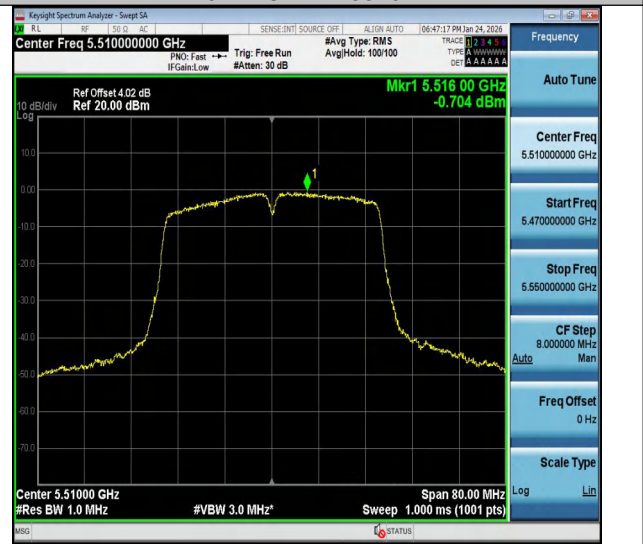
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11ac40MIMO-Ant2-5310-PASS



11ac40MIMO-Ant1-5510-PASS



11ac40MIMO-Ant2-5510-PASS



11ac40MIMO-Ant1-5590-PASS



11ac40MIMO-Ant2-5590-PASS



11ac40MIMO-Ant1-5670-PASS



11ac40MIMO-Ant2-5670-PASS



11ac40MIMO-Ant1-5755-PASS



11ac40MIMO-Ant2-5755-PASS



11ac40MIMO-Ant1-5795-PASS



11ac40MIMO-Ant2-5795-PASS



11ac80MIMO-Ant1-5210-PASS



11ac80MIMO-Ant2-5210-PASS



11ac80MIMO-Ant1-5290-PASS



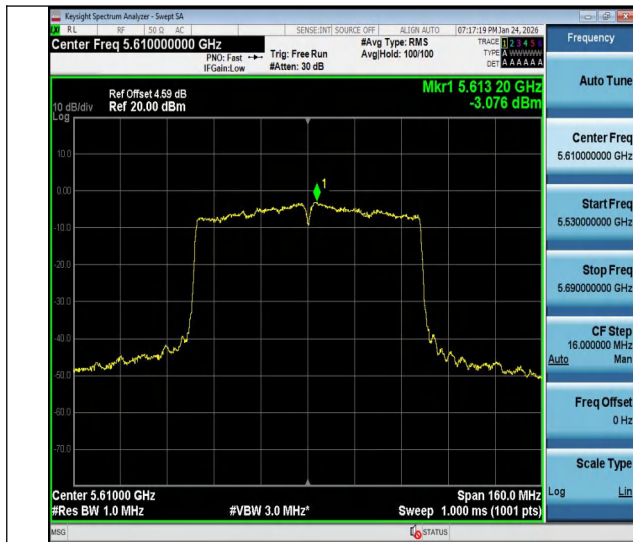
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11ac80MIMO-Ant1-5530-PASS



11ac80MIMO-Ant2-5530-PASS



11ac80MIMO-Ant1-5610-PASS



11ac80MIMO-Ant2-5610-PASS



11ac80MIMO-Ant1-5775-PASS



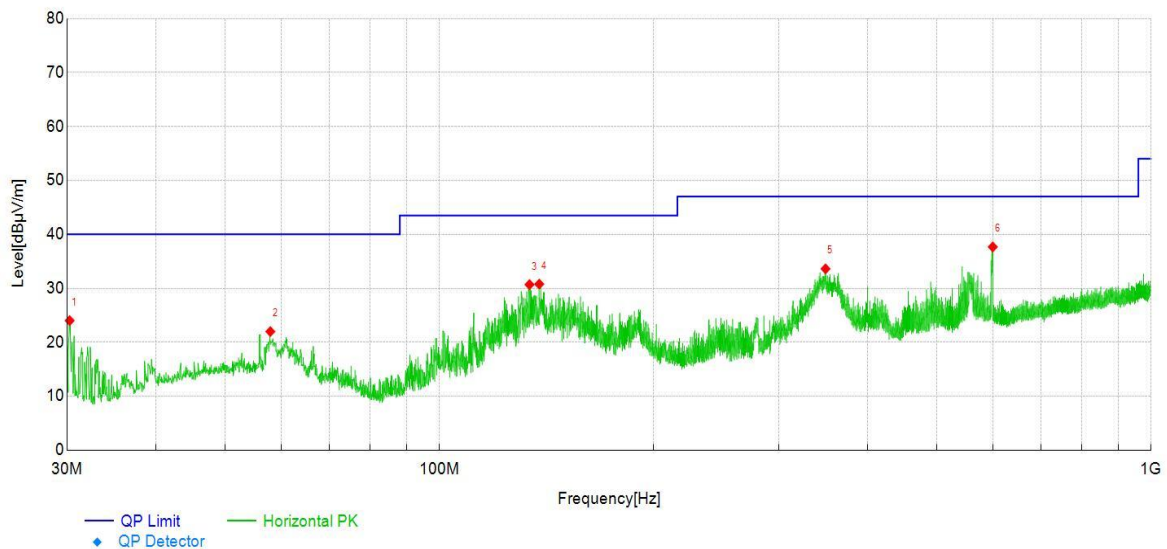
11ac80MIMO-Ant2-5775-PASS

Radiated Spurious Emissions

Test Result Below 1GHz

Project Information			
Mode:	802.11a	Band:	5G WIFI
Bandwidth	20MHz	Channel	36
SN:	-	Engineer:	Mike Ou
Remark:	Powersetting 1B		

Test Graph

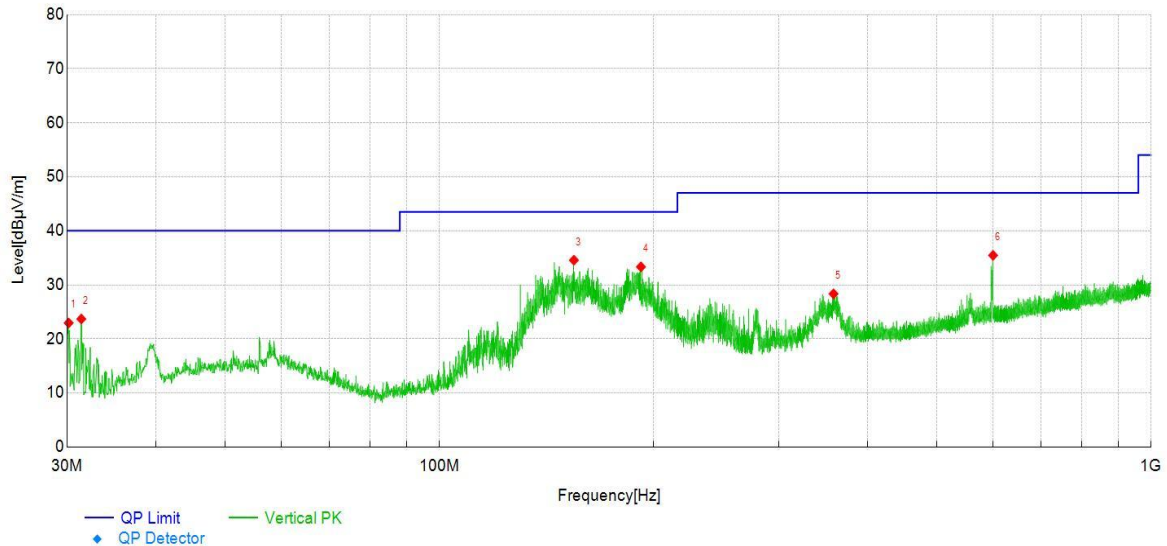


Data List									
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity	Verdict
1	30.24	54.36	-30.34	24.02	40.00	15.98	PK	Horizontal	PASS
2	57.89	48.30	-26.31	21.99	40.00	18.01	PK	Horizontal	PASS
3	133.89	61.22	-30.52	30.70	43.50	12.80	PK	Horizontal	PASS
4	138.16	61.14	-30.35	30.79	43.50	12.71	PK	Horizontal	PASS
5	348.85	55.66	-22.04	33.62	47.00	13.38	PK	Horizontal	PASS
6	599.22	54.07	-16.40	37.67	47.00	9.33	PK	Horizontal	PASS

Project Information

Mode:	802.11a	Band:	5G WIFI
Bandwidth	20MHz	Channel	36
SN:	-	Engineer:	Mike Ou
Remark:	Powersetting 1B		

Test Graph



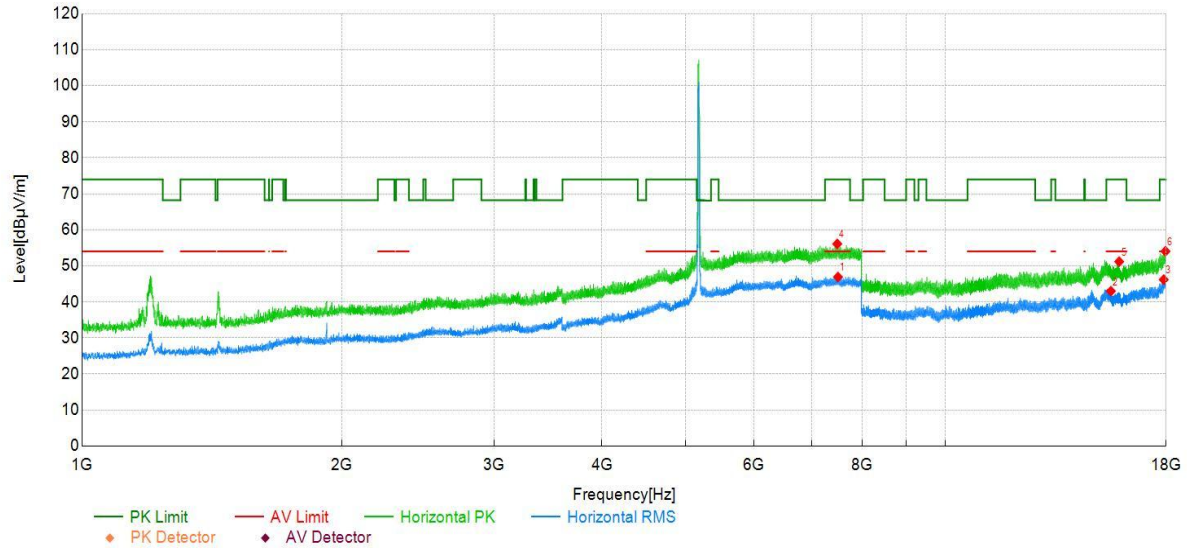
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity	Verdict
1	30.15	53.20	-30.25	22.95	40.00	17.05	PK	Vertical	PASS
2	31.41	55.00	-31.31	23.69	40.00	16.31	PK	Vertical	PASS
3	154.55	64.44	-29.88	34.56	43.50	8.94	PK	Vertical	PASS
4	192.00	60.19	-26.86	33.33	43.50	10.17	PK	Vertical	PASS
5	358.02	49.56	-21.22	28.34	47.00	18.66	PK	Vertical	PASS
6	599.85	51.82	-16.36	35.46	47.00	11.54	PK	Vertical	PASS

Test Result Above 1GHz

Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	20MHz	Channel	36
SN:	-	Engineer:	Mike Ou
Remark:	Powersetting 1B		

Test Graph

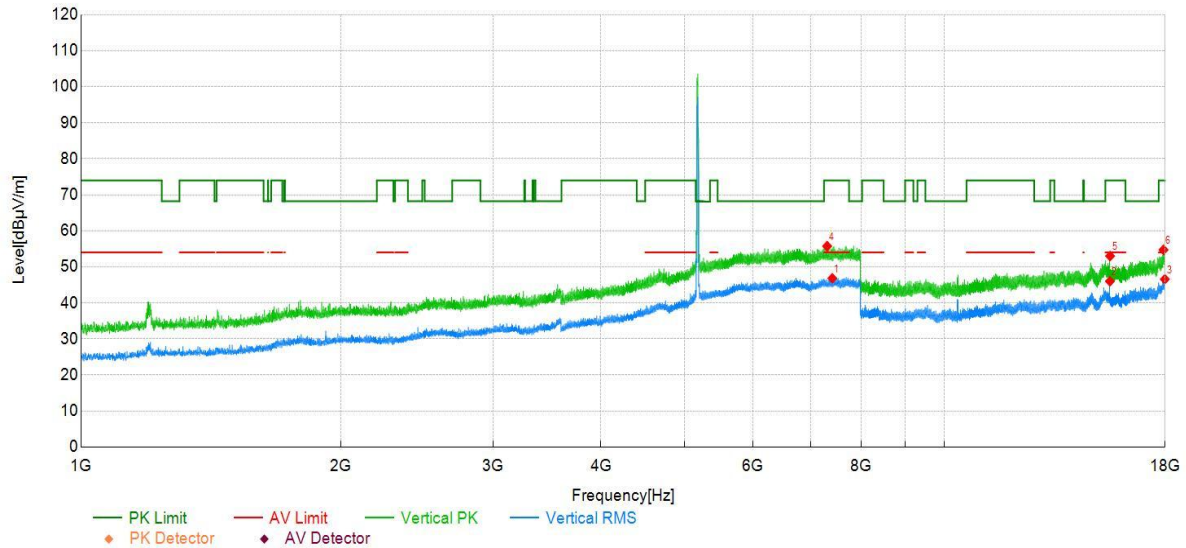


Data List									
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity	Verdict
1	7504.75	30.23	16.68	46.91	54.00	7.09	RMS	Horizontal	PASS
2	15538.00	31.34	11.63	42.97	54.00	11.03	RMS	Horizontal	PASS
3	17889.67	30.12	16.05	46.17	54.00	7.83	RMS	Horizontal	PASS
4	7490.75	39.39	16.70	56.09	74.00	17.91	PK	Horizontal	PASS
5	15885.00	39.42	11.75	51.17	74.00	22.83	PK	Horizontal	PASS
6	17972.67	37.39	16.65	54.04	74.00	19.96	PK	Horizontal	PASS

Project Information

Mode:	802.11a	Band:	U-NII-1
Bandwidth	20MHz	Channel	36
SN:	-	Engineer:	Mike Ou
Remark:	Powersetting 1B		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity	Verdict
1	7411.65	30.49	16.32	46.81	54.00	7.19	RMS	Vertical	PASS
2	15539.67	34.39	11.62	46.01	54.00	7.99	RMS	Vertical	PASS
3	17989.00	29.78	16.78	46.56	54.00	7.44	RMS	Vertical	PASS
4	7310.50	39.58	16.16	55.74	74.00	18.26	PK	Vertical	PASS
5	15546.00	41.43	11.58	53.01	74.00	20.99	PK	Vertical	PASS
6	17928.00	38.41	16.31	54.72	74.00	19.28	PK	Vertical	PASS