

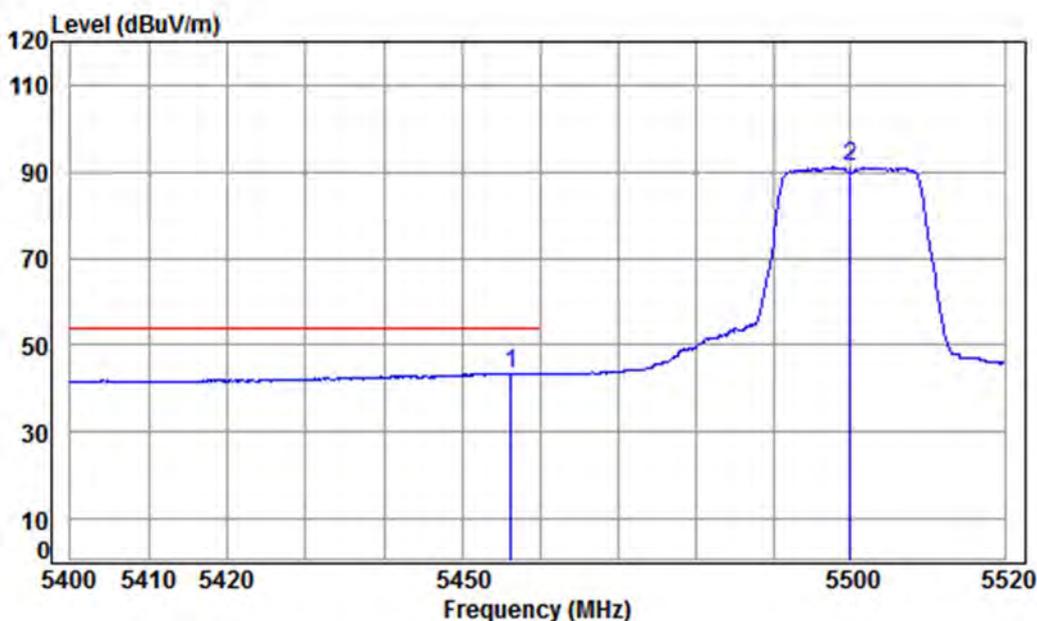


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZEM180100021702

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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Horizontal
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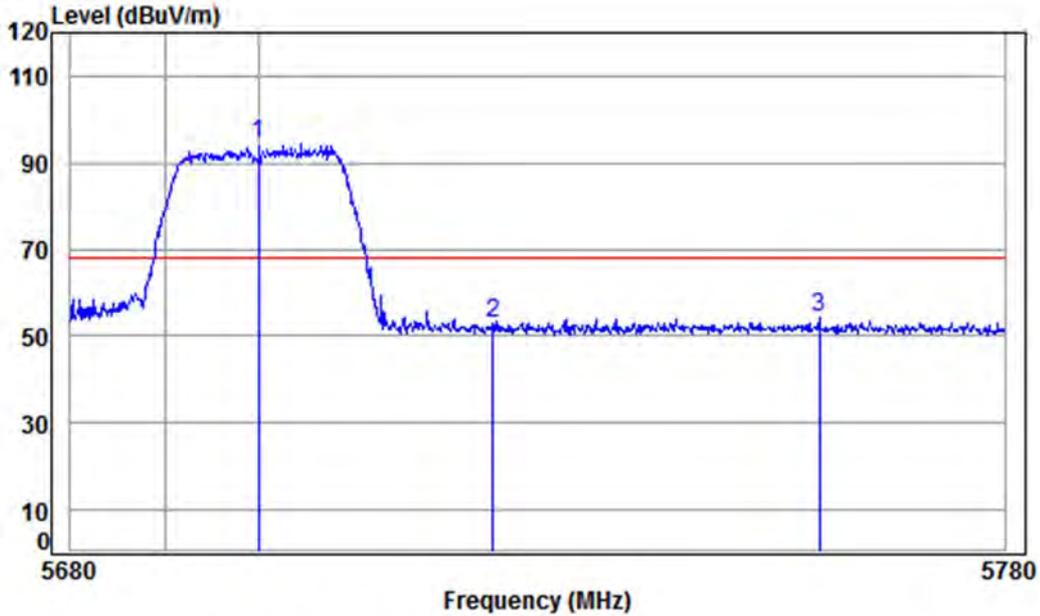


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5500 Band edge  
 : Ant 1 5G WIFI 11N CH100

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5456.312	8.79	34.41	38.15	38.41	43.46	54.00	-10.54 Average
2	5500.000	8.85	34.40	38.15	85.99	91.09	-----	----- Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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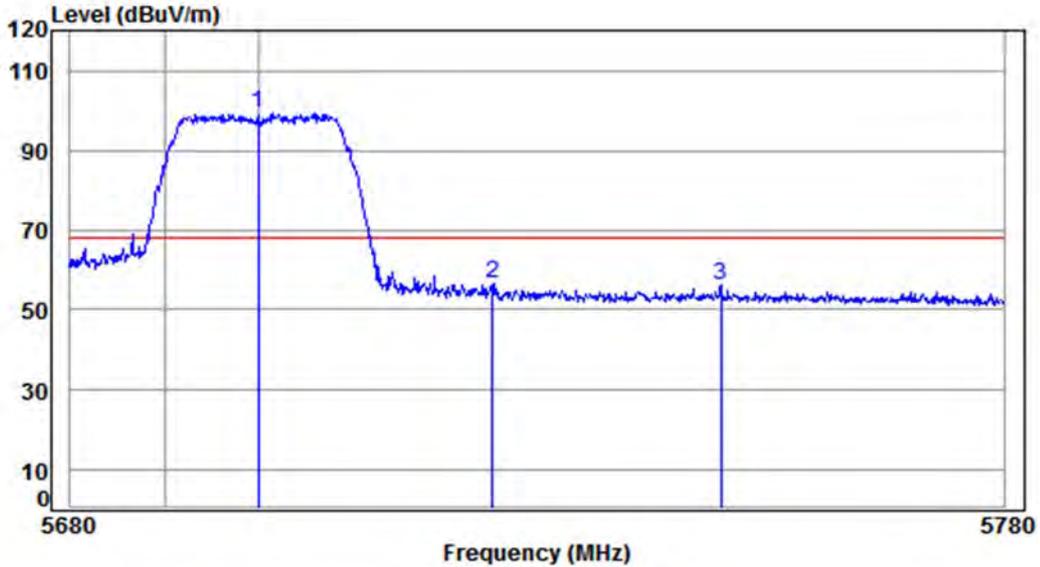


Condition: 3m VERTICAL  
Job No : 0217RG  
Mode : 5700 Band edge  
: Ant 1 5G WIFI 11N CH140

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	38.13	88.29	94.24	68.20	26.04	Peak
2	5725.000	9.64	34.54	38.13	46.70	52.75	68.20	-15.45	Peak
3	5760.061	9.76	34.56	38.12	48.11	54.31	68.20	-13.89	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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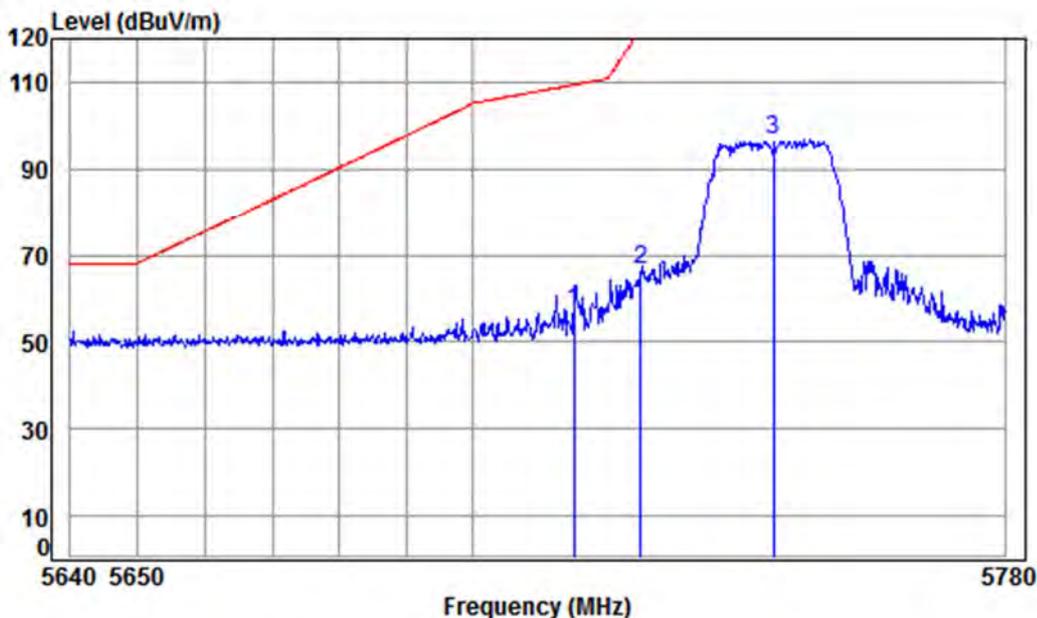


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5700 Band edge  
 : Ant 1 5G WIFI 11N CH140

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	38.13	93.63	99.58	68.20	31.38	peak
2	5725.000	9.64	34.54	38.13	50.62	56.67	68.20	-11.53	peak
3	5749.516	9.73	34.55	38.12	49.81	55.97	68.20	-12.23	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

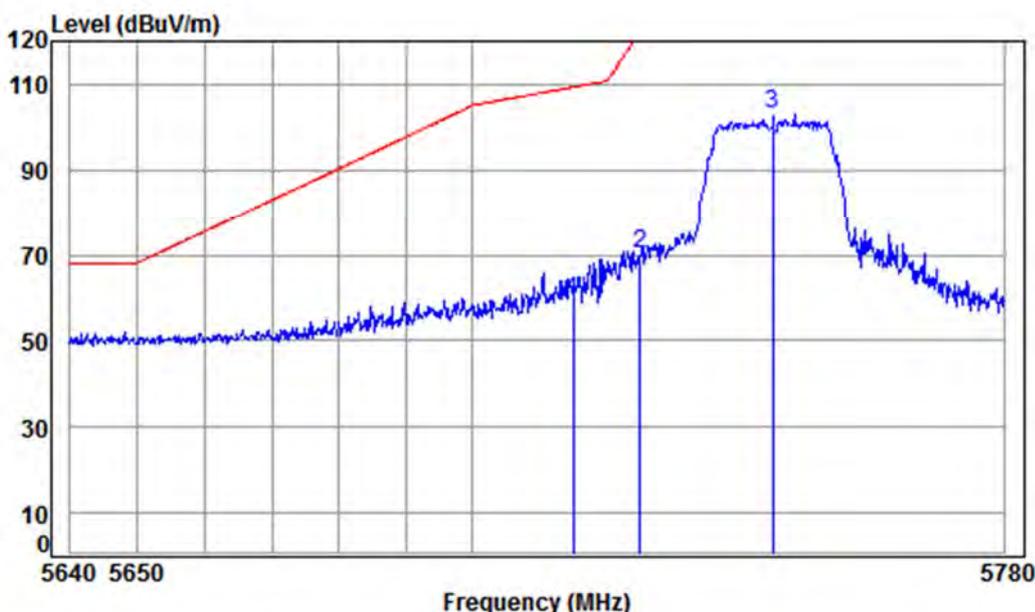
Mode : 5745 Band edge

: Ant 1 5G WIFI 11N CH149

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	38.13	51.01	57.02	109.40	-52.38 peak
2	5725.000	9.64	34.54	38.13	60.79	66.84	122.20	-55.36 peak
3 pp	5745.000	9.71	34.55	38.12	90.50	96.64	125.20	-28.56 peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

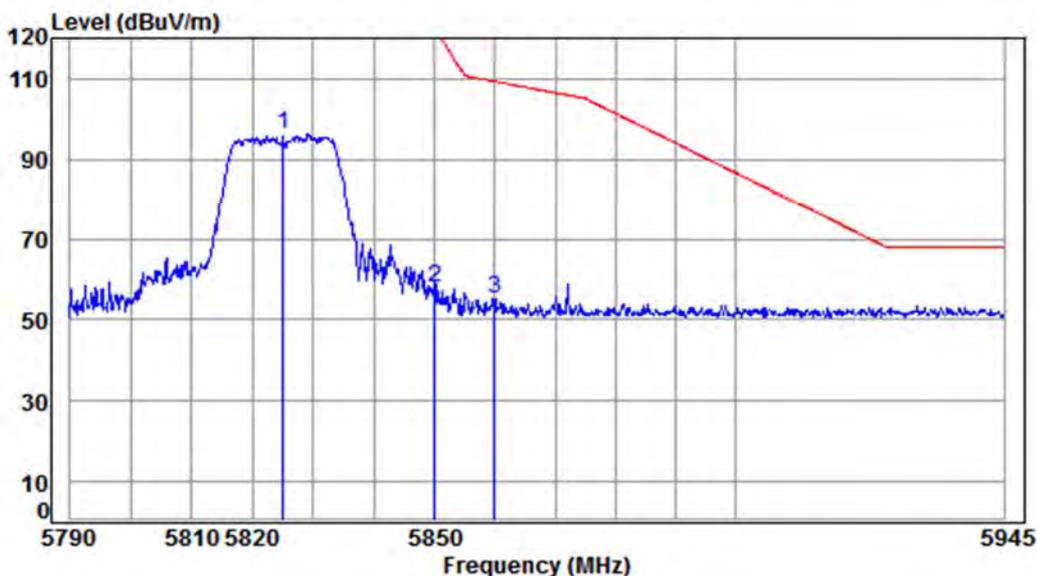
Mode : 5745 Band edge

: Ant 1 5G WIFI 11N CH149

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	53.46	59.47	109.40	-49.93	peak
2	5725.000	9.64	34.54	38.13	64.05	70.10	122.20	-52.10	peak
3 pp	5745.000	9.71	34.55	38.12	96.99	103.13	125.20	-22.07	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 1 5G WIFI 11N CH165

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	89.74	96.20	125.20	-29.00	peak
2	5850.000	10.07	34.61	38.11	51.57	58.14	122.20	-64.06	peak
3	5860.000	10.10	34.62	38.11	48.67	55.28	109.40	-54.12	peak

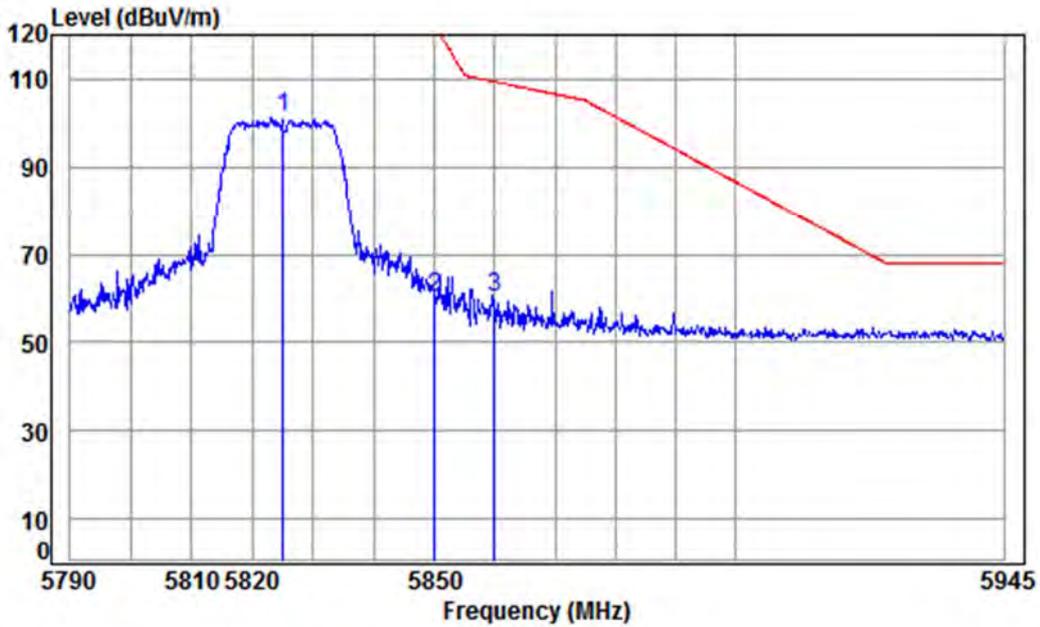


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZEM180100021702

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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

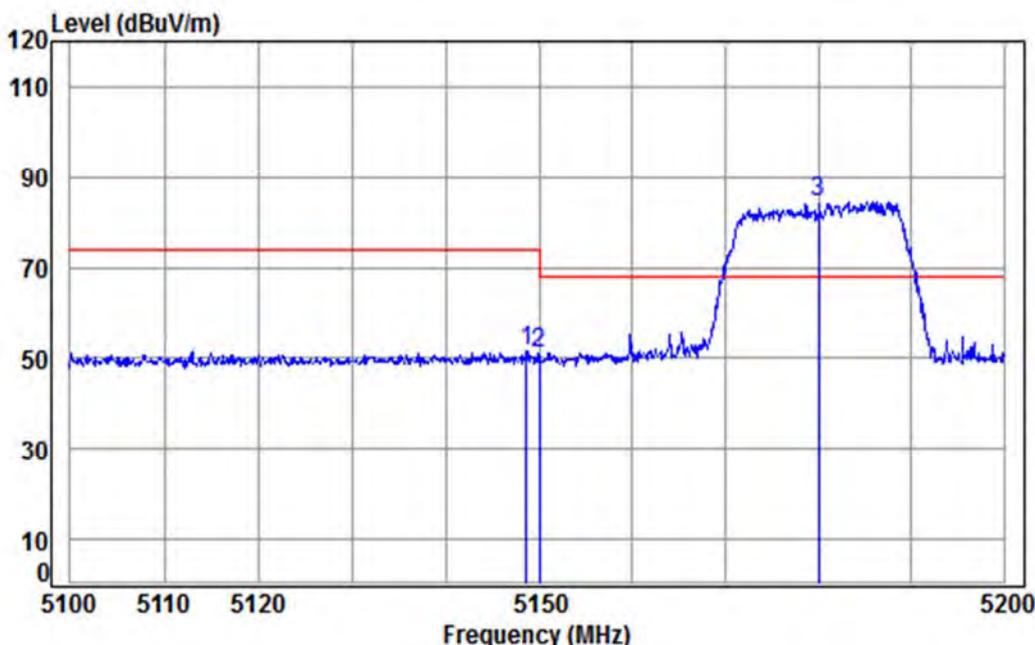
Mode : 5825 Band edge

: Ant 1 5G WIFI 11N CH165

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	94.80	101.26	125.20	-23.94	peak
2	5850.000	10.07	34.61	38.11	53.51	60.08	122.20	-62.12	peak
3	5860.000	10.10	34.62	38.11	53.56	60.17	109.40	-49.23	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

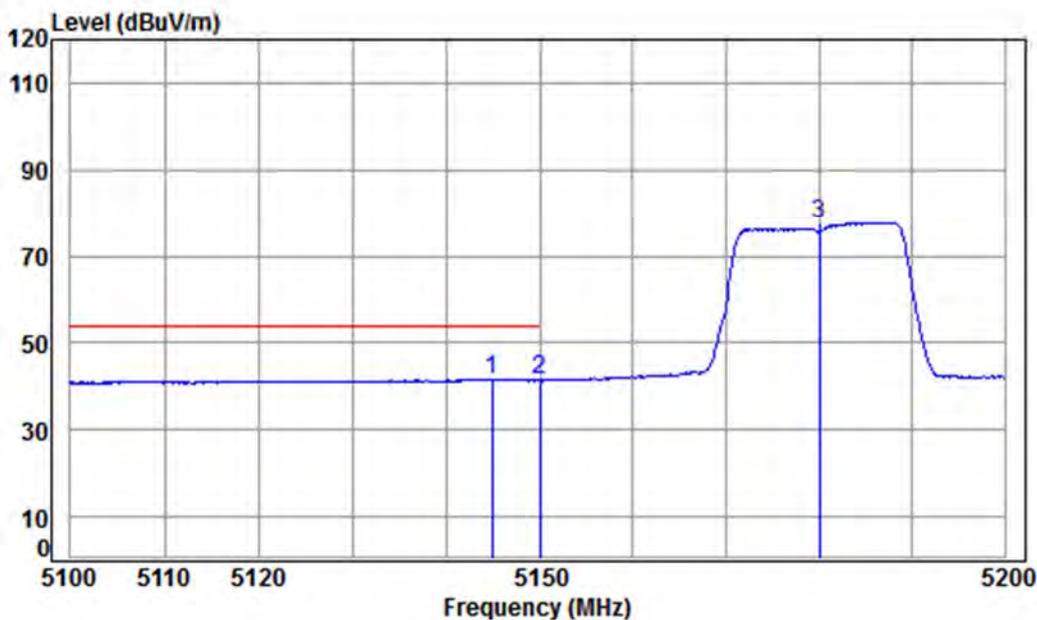
Mode : 5180 Band edge

: Ant 1 5G WIFI 11AC CH36

	Cable	Ant	Preamp	Read	Limit	Over			
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5148.657	8.32	34.47	38.18	46.99	51.60	74.00	-22.40	Peak
2	5149.980	8.33	34.47	38.18	46.26	50.88	74.00	-23.12	Peak
3	pp 5180.000	8.37	34.46	38.18	79.74	84.39	68.20	16.19	Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Vertical
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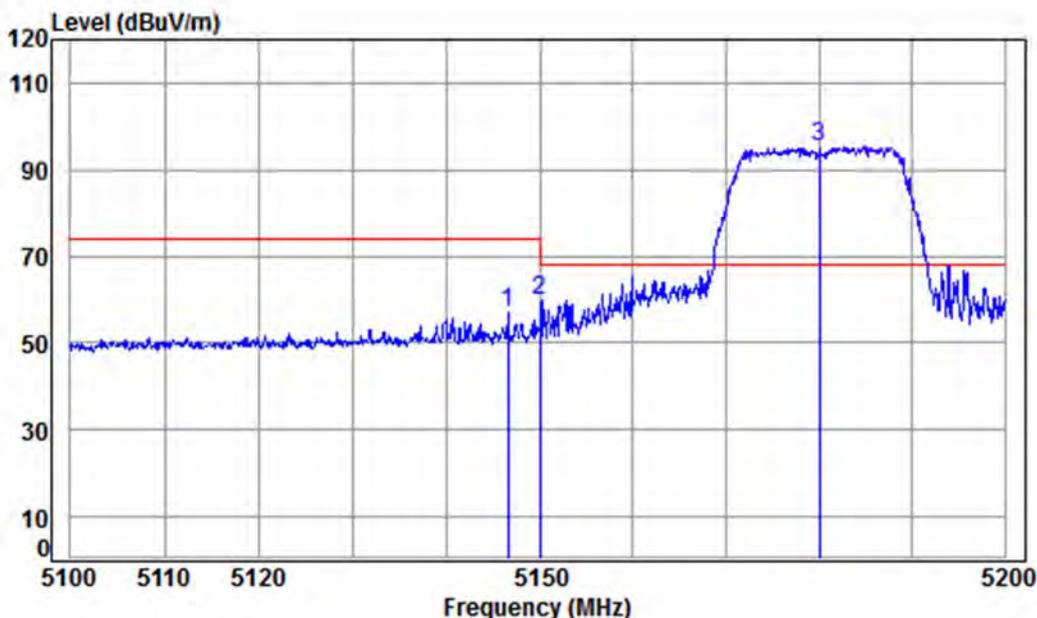


Condition: 3m VERTICAL  
 Job No : 0217RG  
 Mode : 5180 Band edge  
 : Ant 1 5G WIFI 11AC CH36

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5144.860	8.32	34.47	38.18	36.89	41.50	54.00	-12.50	Average
2 5149.980	8.33	34.47	38.18	36.78	41.40	54.00	-12.60	Average
3 5180.000	8.37	34.46	38.18	73.13	77.78	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

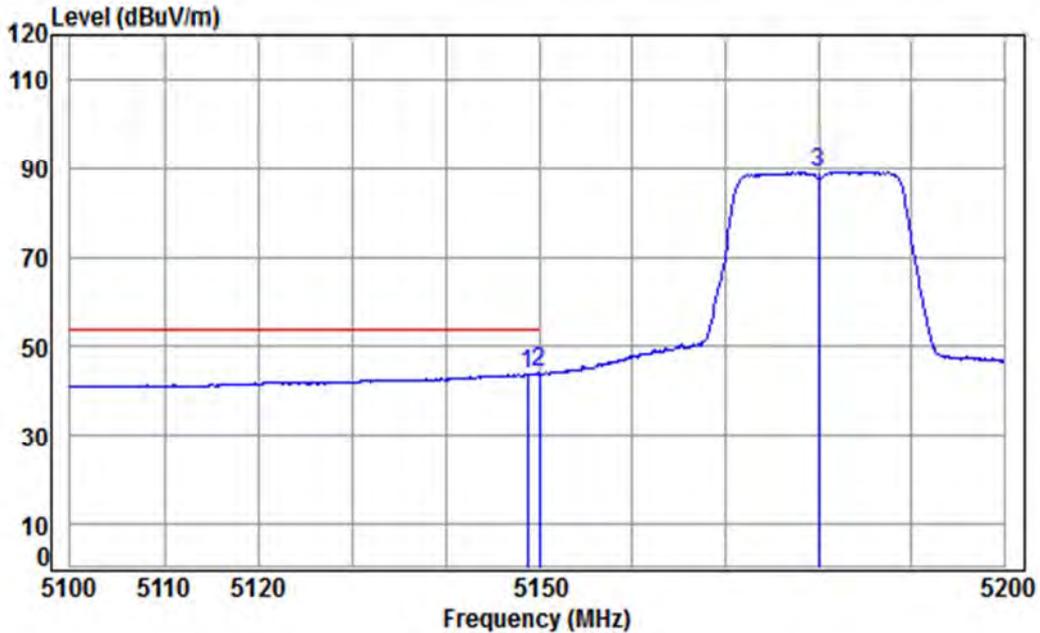
Mode : 5180 Band edge

: Ant 1 5G WIFI 11AC CH36

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.558	8.32	34.47	38.18	52.23	56.84	74.00	-17.16 peak
2	5149.980	8.33	34.47	38.18	55.28	59.90	74.00	-14.10 peak
3	pp 5180.000	8.37	34.46	38.18	90.57	95.22	68.20	27.02 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Horizontal
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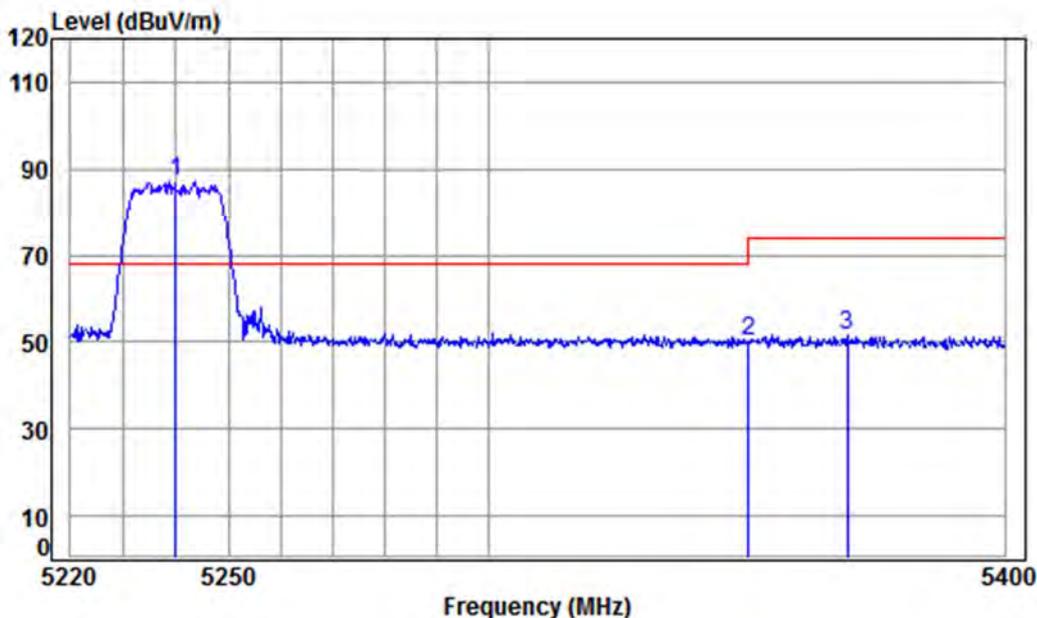


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5180 Band edge  
 : Ant 1 5G WIFI 11AC CH36

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.757	8.32	34.47	38.18	39.23	43.84	54.00	-10.16	Average
2	pp 5149.980	8.33	34.47	38.18	39.44	44.06	54.00	-9.94	Average
3	5180.000	8.37	34.46	38.18	84.34	88.99	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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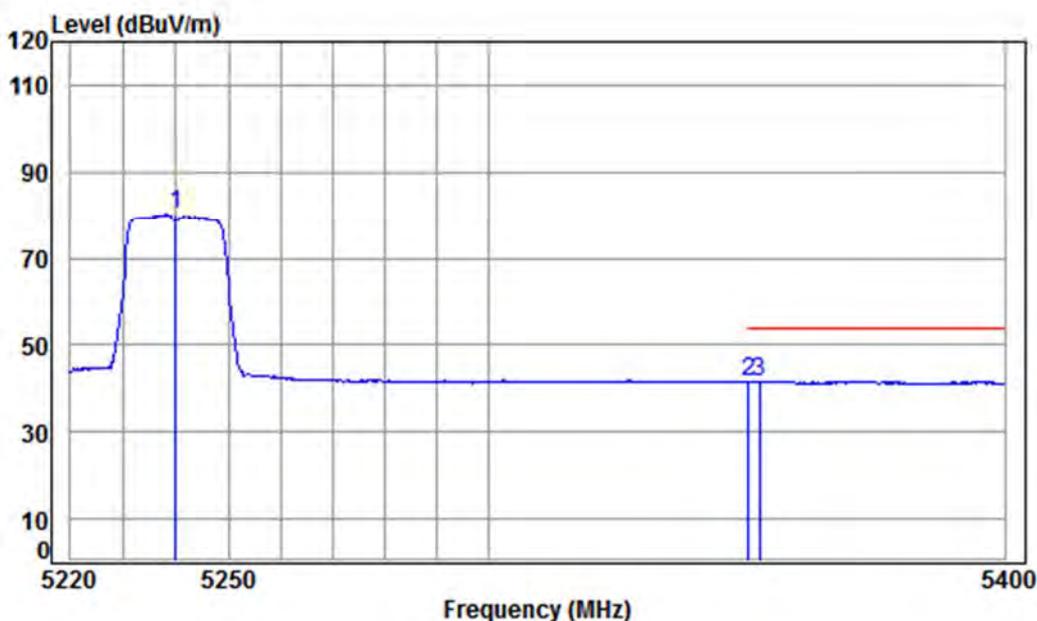


Condition: 3m VERTICAL  
 Job No : 0217RG  
 Mode : 5240 Band edge  
 : Ant 1 5G WIFI 11AC CH48

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5240.000	8.46	34.45	38.17	82.38	87.12	68.20	18.92 Peak
2	5350.020	8.63	34.43	38.16	45.39	50.29	74.00	-23.71 Peak
3	5369.332	8.66	34.43	38.16	46.56	51.49	74.00	-22.51 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 1 5G WIFI 11AC CH48

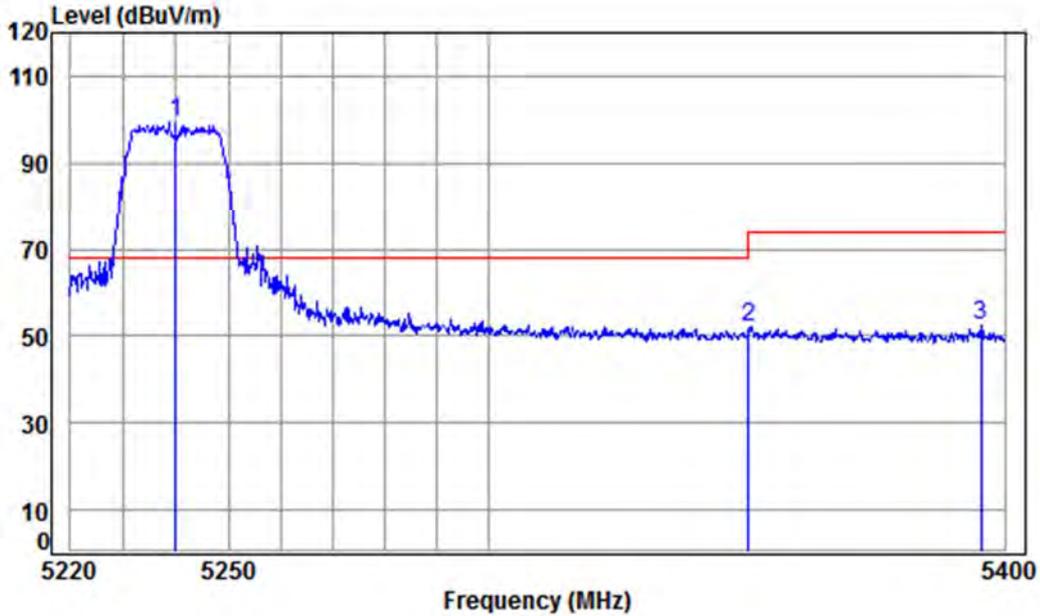
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	38.17	75.40	80.14	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.70	41.60	54.00	-12.40	Average
3 pp	5352.249	8.63	34.43	38.16	36.80	41.70	54.00	-12.30	Average



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**Shenzhen Branch**

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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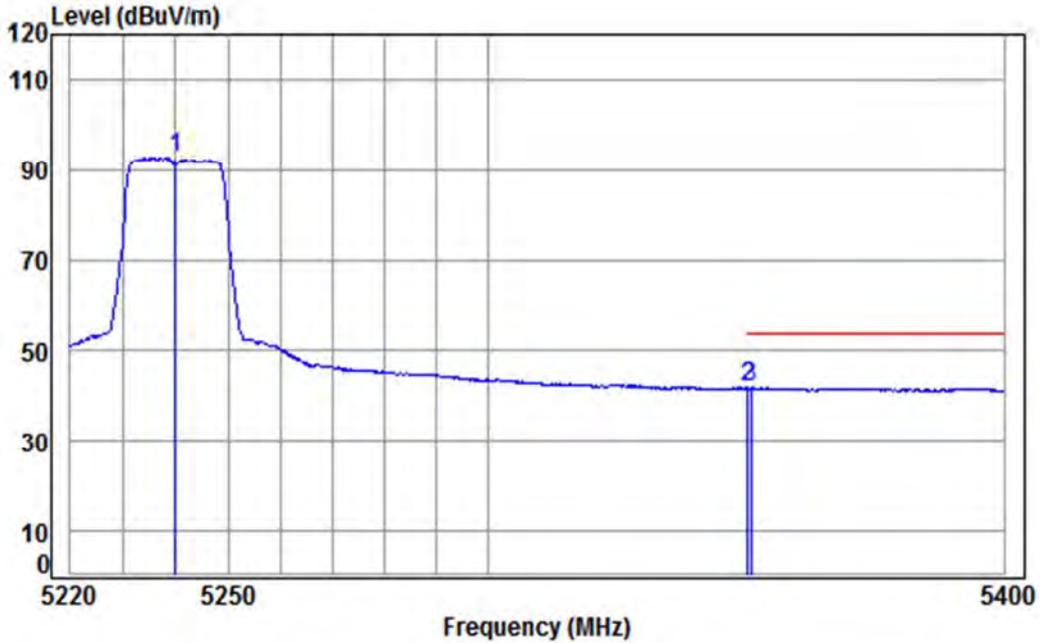


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5240 Band edge  
 : Ant 1 5G WIFI 11AC CH48

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	38.17	94.63	99.37	68.20	31.17	peak
2	5350.020	8.63	34.43	38.16	46.97	51.87	74.00	-22.13	peak
3	5395.425	8.70	34.42	38.16	47.35	52.31	74.00	-21.69	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Horizontal
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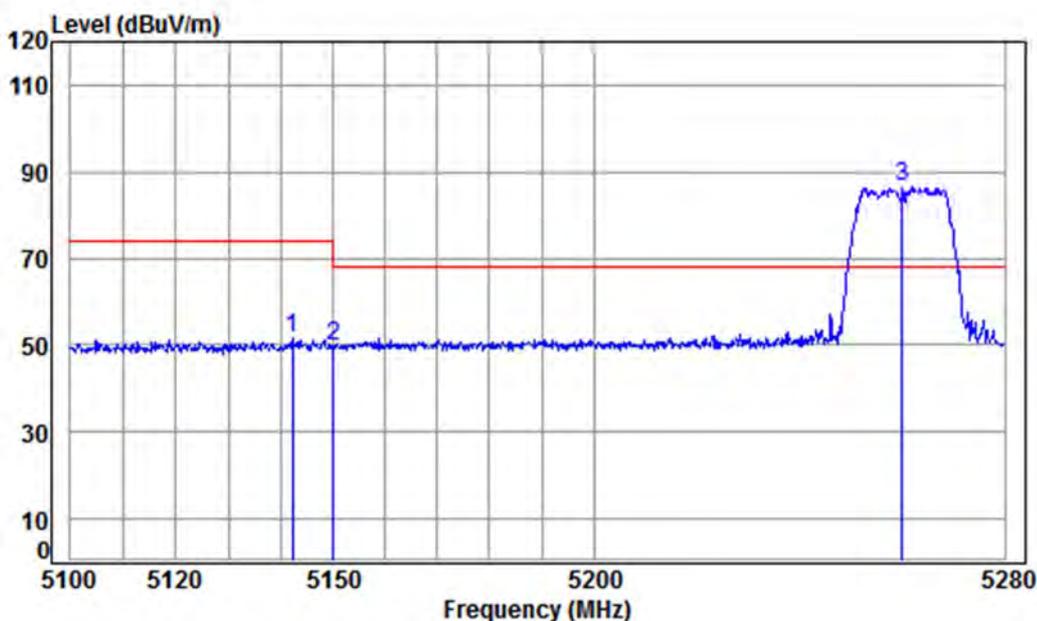


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5240 Band edge  
 : Ant 1 5G WIFI 11AC CH48

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 5240.000	8.46	34.45	38.17	87.79	92.53	-----	-----	Average
2 5350.020	8.63	34.43	38.16	36.91	41.81	54.00	-12.19	Average
3 pp 5350.616	8.63	34.43	38.16	36.92	41.82	54.00	-12.18	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

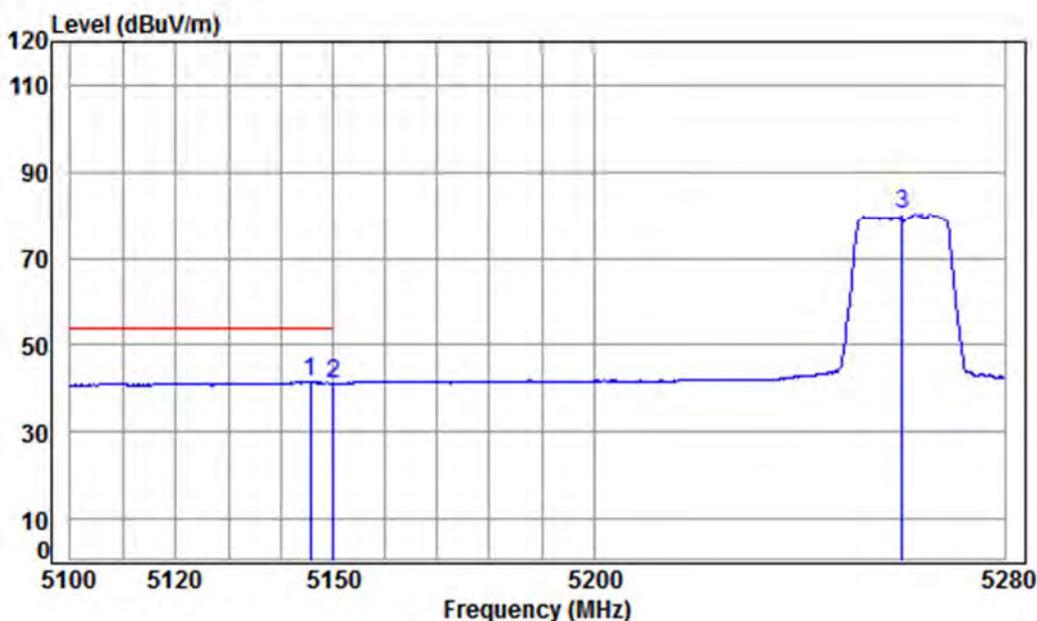
Mode : 5260 Band edge

: Ant 1 5G WIFI 11AC CH52

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5142.275	8.31	34.47	38.18	47.01	51.61	74.00	-22.39 Peak
2	5149.980	8.33	34.47	38.18	45.13	49.75	74.00	-24.25 Peak
3 pp	5260.000	8.49	34.45	38.17	81.70	86.47	68.20	18.27 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

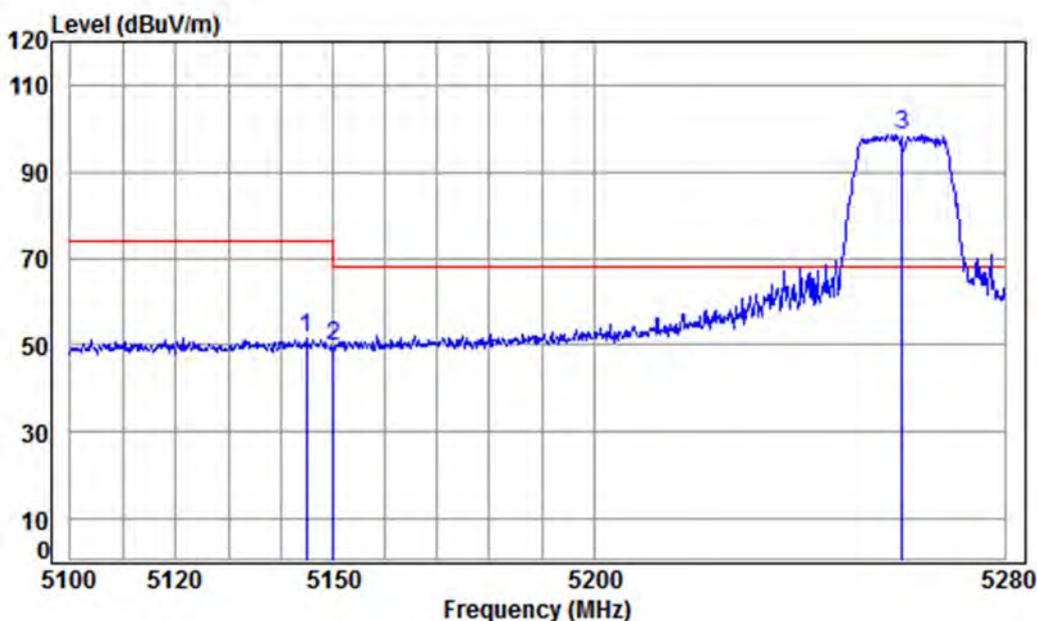
Mode : 5260 Band edge

: Ant 1 5G WIFI 11AC CH52

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5145.666	8.32	34.47	38.18	36.84	41.45	54.00	-12.55 Average
2	5149.980	8.33	34.47	38.18	36.66	41.28	54.00	-12.72 Average
3	5260.000	8.49	34.45	38.17	75.39	80.16	-----	----- Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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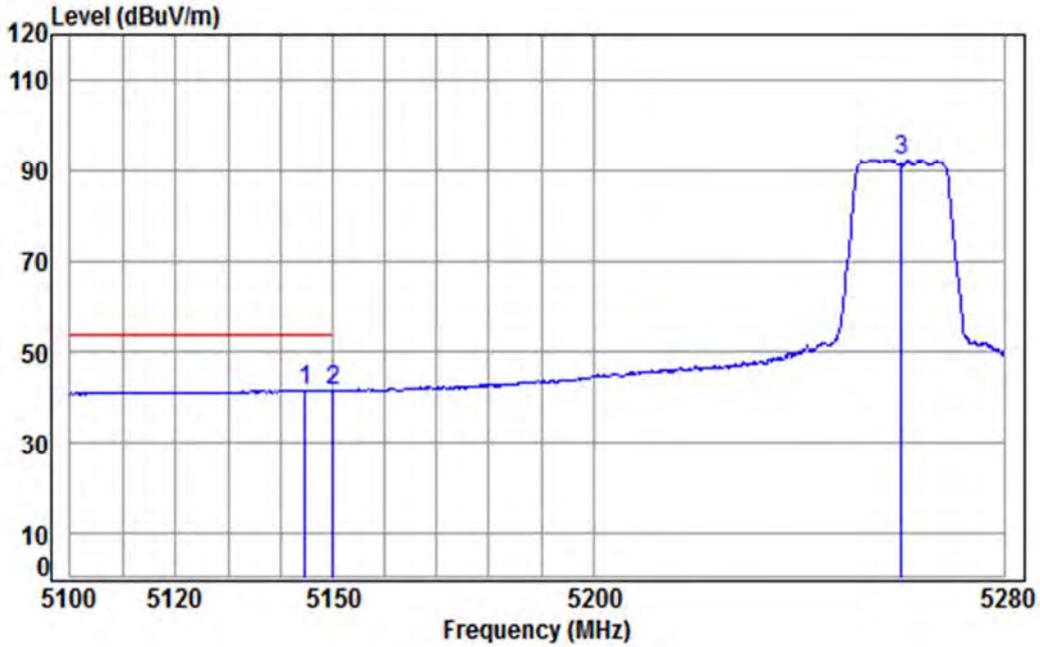


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5260 Band edge  
 : Ant 1 5G WIFI 11AC CH52

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.952	8.32	34.47	38.18	47.09	51.70	74.00	-22.30	peak
2	5149.980	8.33	34.47	38.18	45.15	49.77	74.00	-24.23	peak
3	pp 5260.000	8.49	34.45	38.17	93.80	98.57	68.20	30.37	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Horizontal
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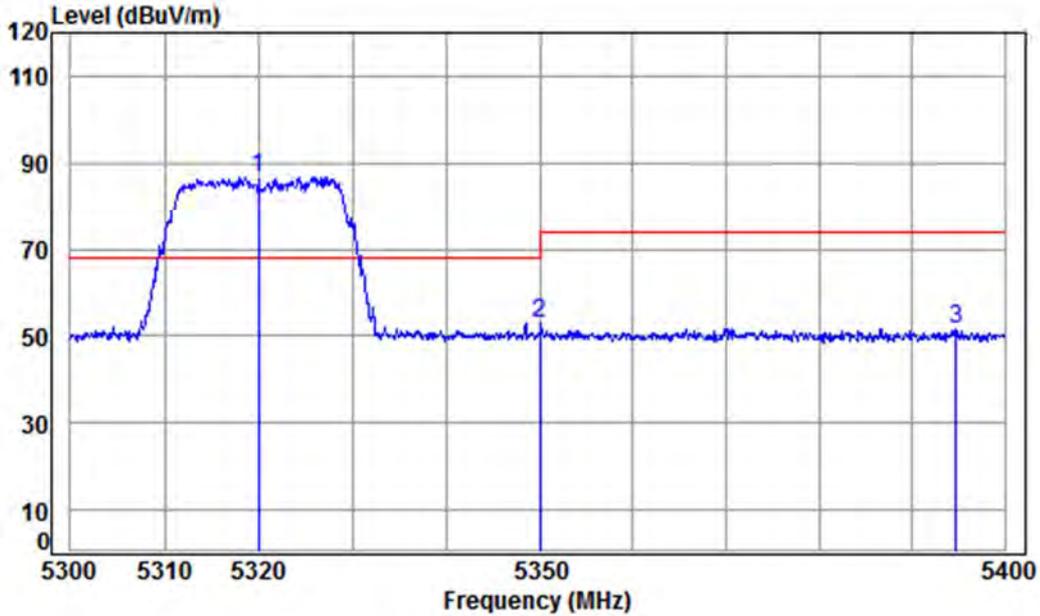


Condition: 3m HORIZONTAL  
Job No : 0217RG  
Mode : 5260 Band edge  
: Ant 1 5G WIFI 11AC CH52

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5144.773	8.32	34.47	38.18	36.97	41.58	54.00	-12.42	Average
2	5149.980	8.33	34.47	38.18	36.90	41.52	54.00	-12.48	Average
3	5260.000	8.49	34.45	38.17	87.48	92.25	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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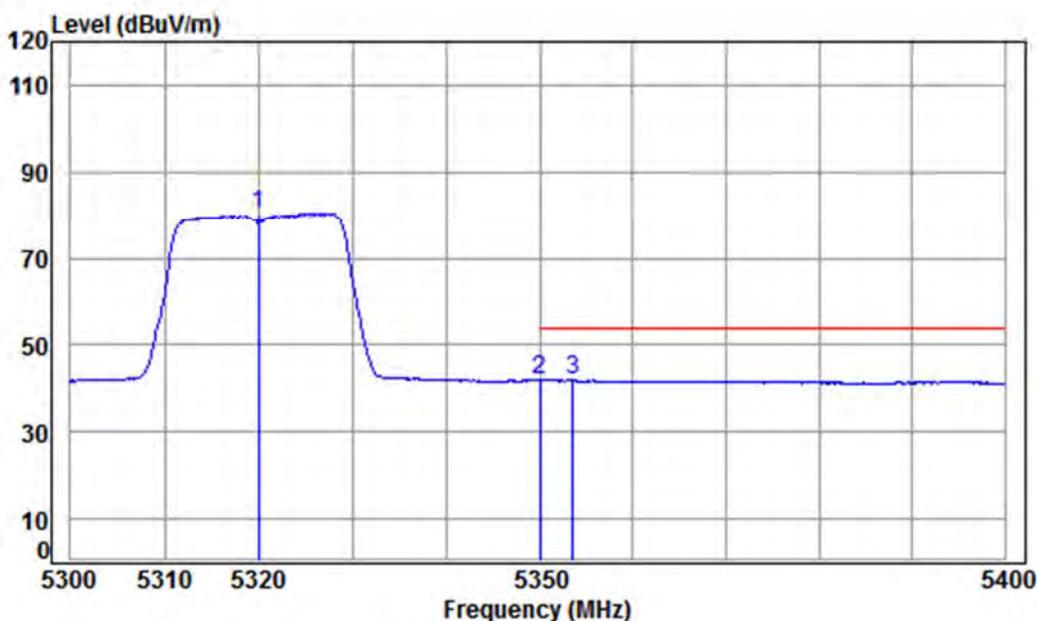


Condition: 3m VERTICAL  
 Job No : 0217RG  
 Mode : 5320 Band edge  
 : Ant 1 5G WIFI 11AC CH64

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.43	38.17	82.02	86.86	68.20	18.66 Peak
2	5350.020	8.63	34.43	38.16	47.95	52.85	74.00	-21.15 Peak
3	5394.754	8.70	34.42	38.16	46.81	51.77	74.00	-22.23 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

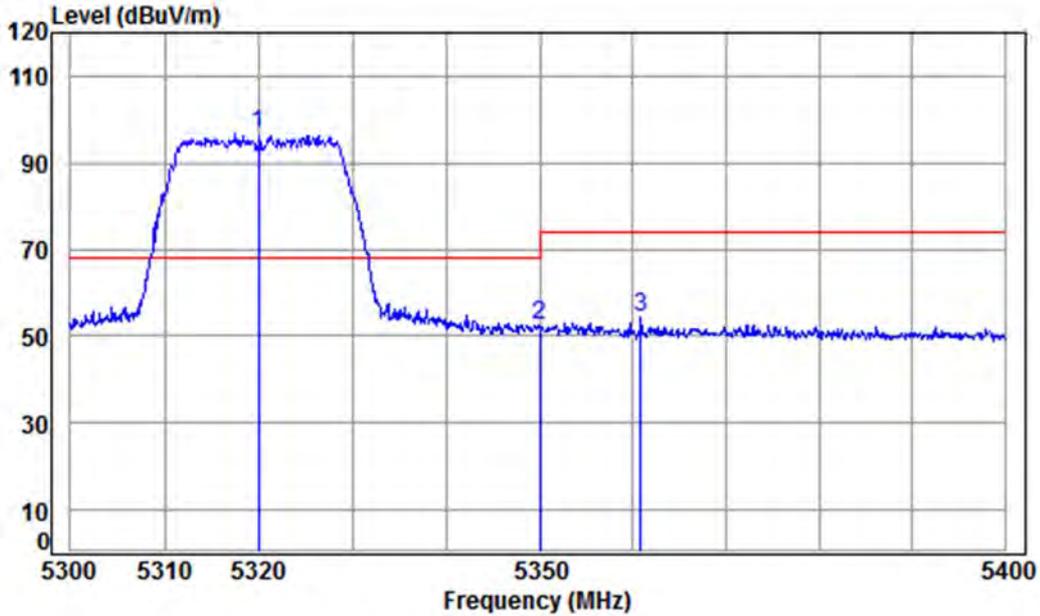
Mode : 5320 Band edge

: Ant 1 5G WIFI 11AC CH64

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.43	38.17	75.53	80.37	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.97	41.87	54.00	-12.13	Average
3 pp	5353.568	8.63	34.43	38.16	37.13	42.03	54.00	-11.97	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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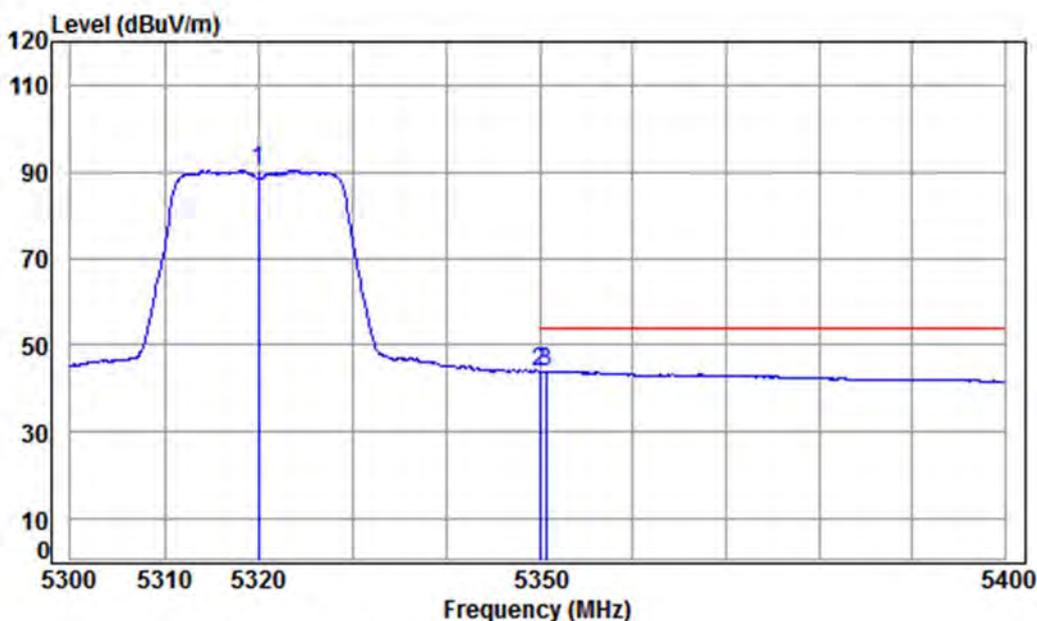


Condition: 3m HORIZONTAL  
 Job No : 0217RG  
 Mode : 5320 Band edge  
 : Ant 1 5G WIFI 11AC CH64

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	38.17	91.70	96.54	68.20	28.34	peak
2	5350.020	8.63	34.43	38.16	47.43	52.33	74.00	-21.67	peak
3	5360.878	8.65	34.43	38.16	49.16	54.08	74.00	-19.92	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

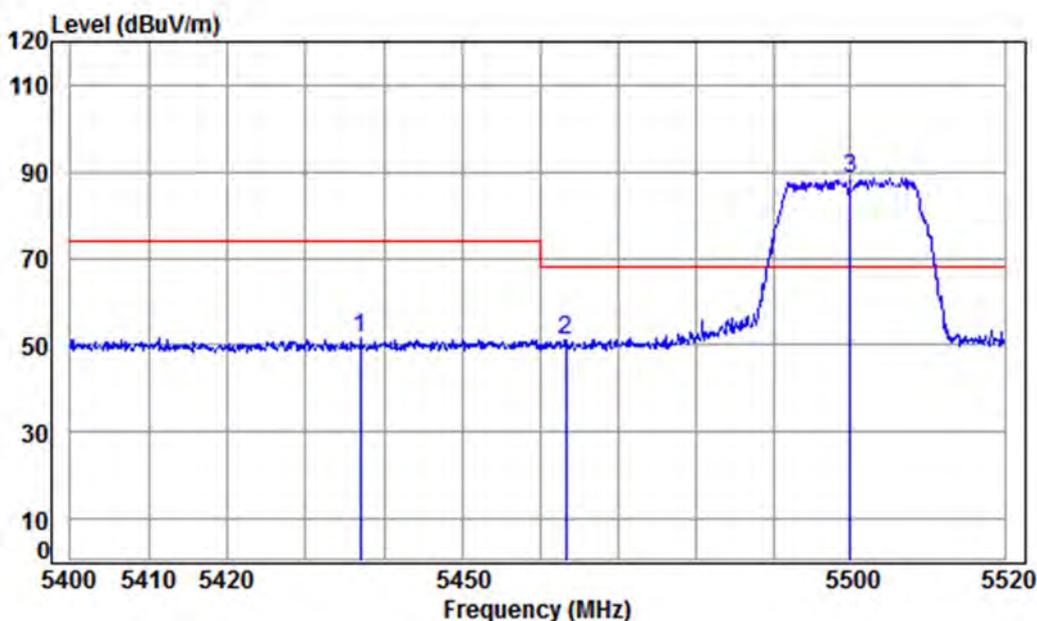
Mode : 5320 Band edge

: Ant 1 5G WIFI 11AC CH64

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.43	38.17	85.64	90.48	-----	-----	Average
2	5350.020	8.63	34.43	38.16	39.01	43.91	54.00	-10.09	Average
3 pp	5350.667	8.63	34.43	38.16	39.13	44.03	54.00	-9.97	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

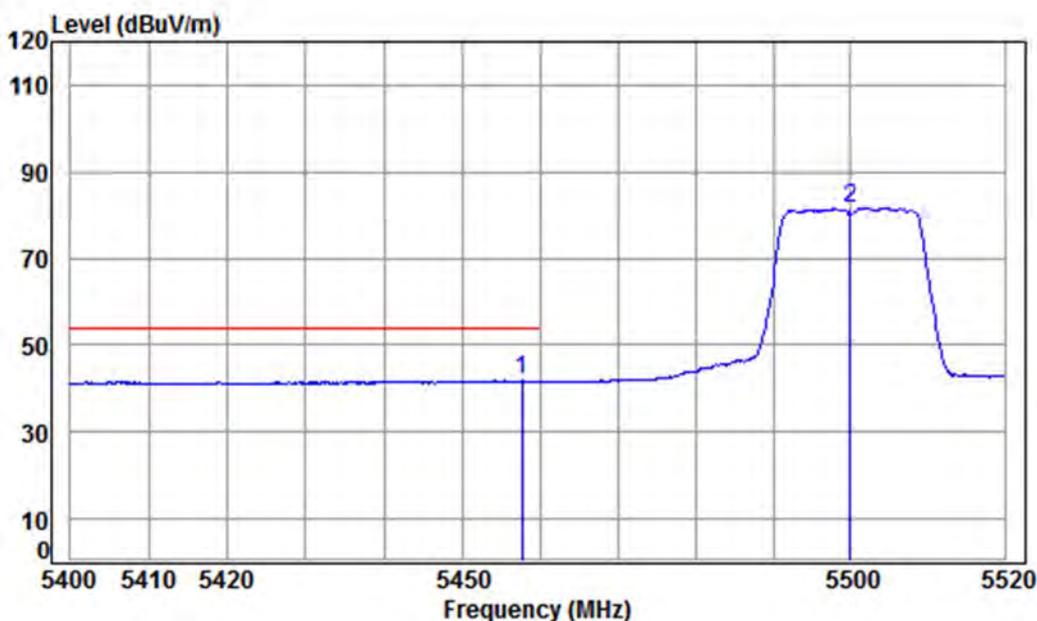
Mode : 5500 Band edge

: Ant 1 5G WIFI 11AC CH100

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5437.038	8.76	34.41	38.15	46.69	51.71	74.00	-22.29 Peak
2	5463.271	8.80	34.41	38.15	46.04	51.10	68.20	-17.10 peak
3 pp	5500.000	8.85	34.40	38.15	83.63	88.73	68.20	20.53 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

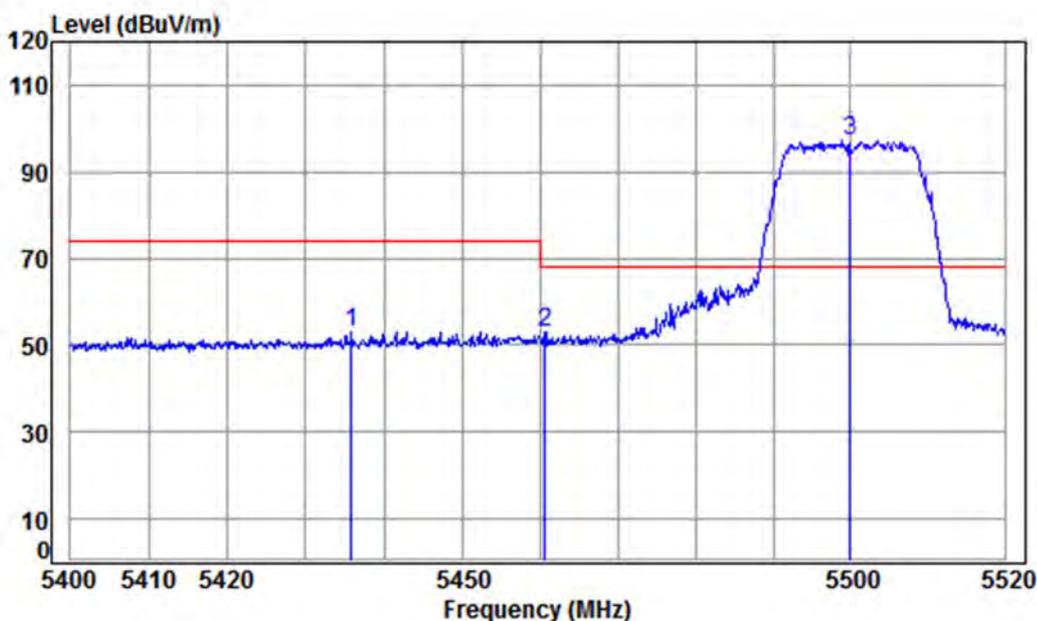
Mode : 5500 Band edge

: Ant 1 5G WIFI 11AC CH100

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5457.631	8.79	34.41	38.15	36.82	41.87	54.00	-12.13 Average
2	5500.000	8.85	34.40	38.15	76.75	81.85	-----	----- Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

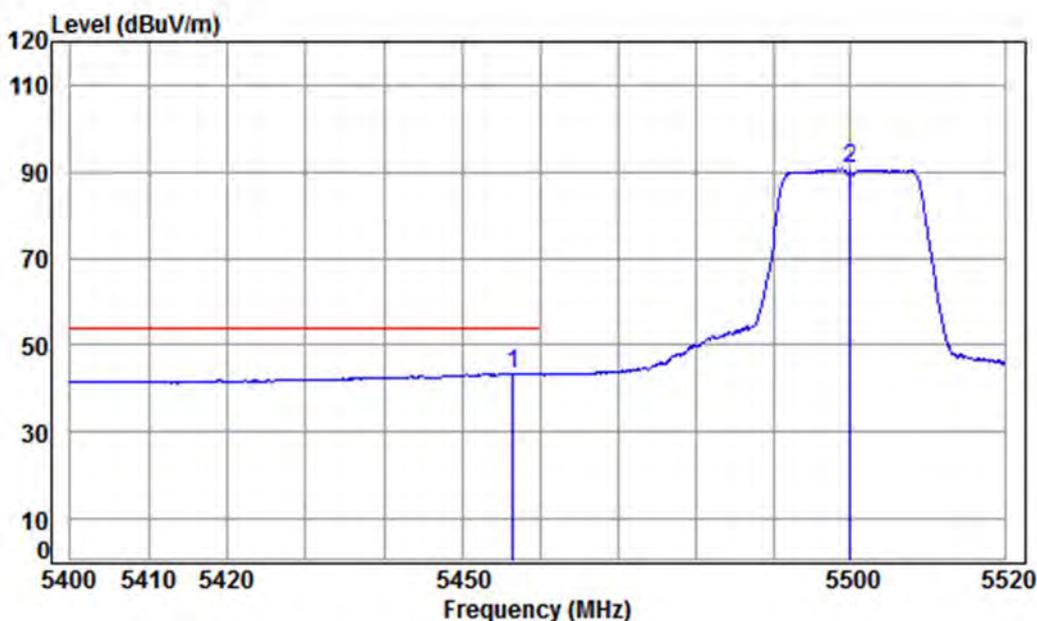
Mode : 5500 Band edge

: Ant 1 5G WIFI 11AC CH100

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5435.843	8.76	34.41	38.15	48.04	53.06	74.00	-20.94 peak
2	5460.630	8.79	34.41	38.15	47.84	52.89	68.20	-15.31 peak
3 pp	5500.000	8.85	34.40	38.15	91.99	97.09	68.20	28.89 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

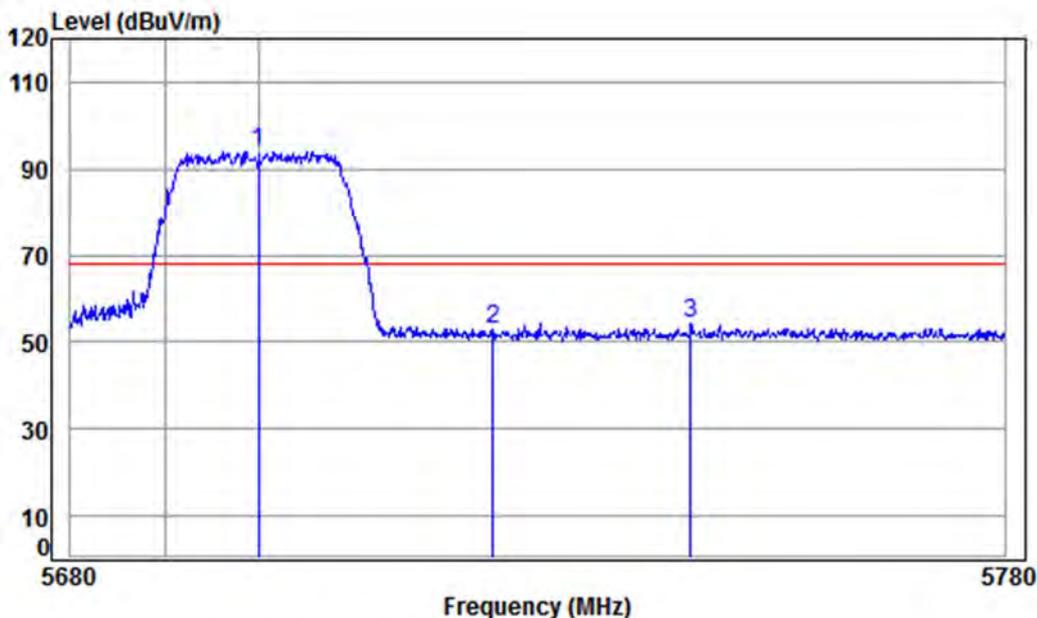
Mode : 5500 Band edge

: Ant 1 5G WIFI 11AC CH100

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5456.551	8.79	34.41	38.15	38.45	43.50	54.00	-10.50 Average
2	5500.000	8.85	34.40	38.15	85.51	90.61	-----	----- Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

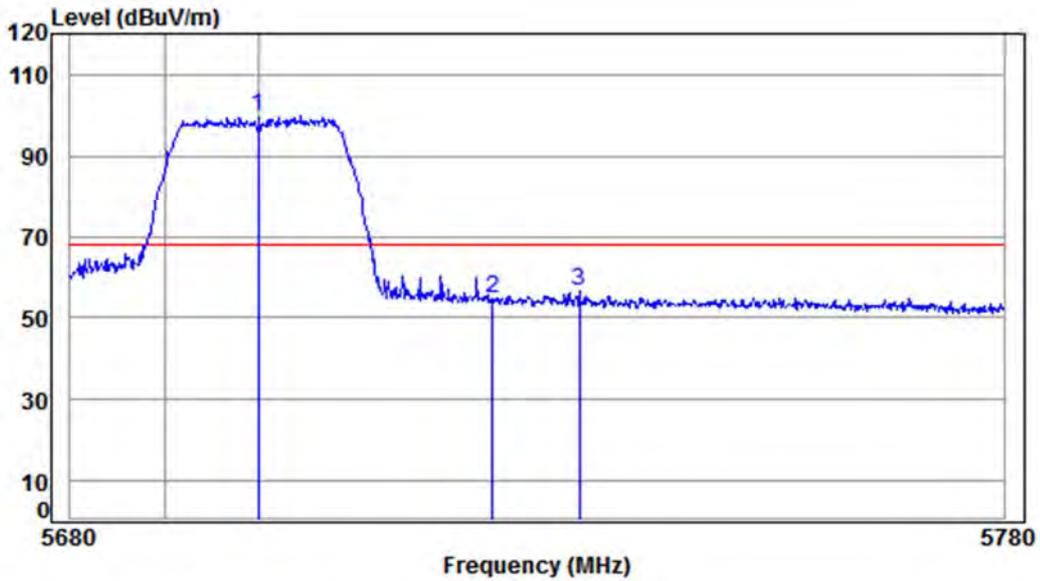
Mode : 5700 Band edge

: Ant 1 5G WIFI 11AC CH140

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	38.13	88.06	94.01	68.20	25.81 Peak
2	5725.000	9.64	34.54	38.13	46.78	52.83	68.20	-15.37 Peak
3	5746.205	9.72	34.55	38.12	48.28	54.43	68.20	-13.77 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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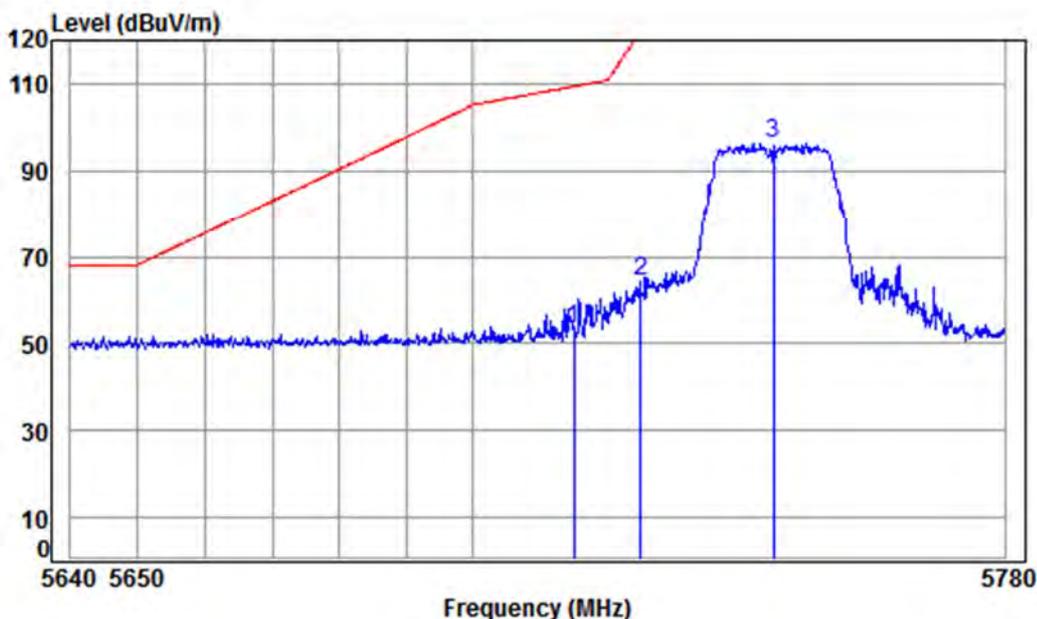


Condition: 3m HORIZONTAL  
Job No : 0217RG  
Mode : 5700 Band edge  
: Ant 1 5G WIFI 11AC CH140

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	38.13	93.78	99.73	68.20	31.53	peak
2	5725.000	9.64	34.54	38.13	48.80	54.85	68.20	-13.35	peak
3	5734.284	9.67	34.54	38.12	50.50	56.59	68.20	-11.61	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 Band edge

: Ant 1 5G WIFI 11AC CH149

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	47.33	53.34	109.40	-56.06	peak
2	5725.000	9.64	34.54	38.13	58.19	64.24	122.20	-57.96	peak
3 pp	5745.000	9.71	34.55	38.12	90.05	96.19	125.20	-29.01	peak

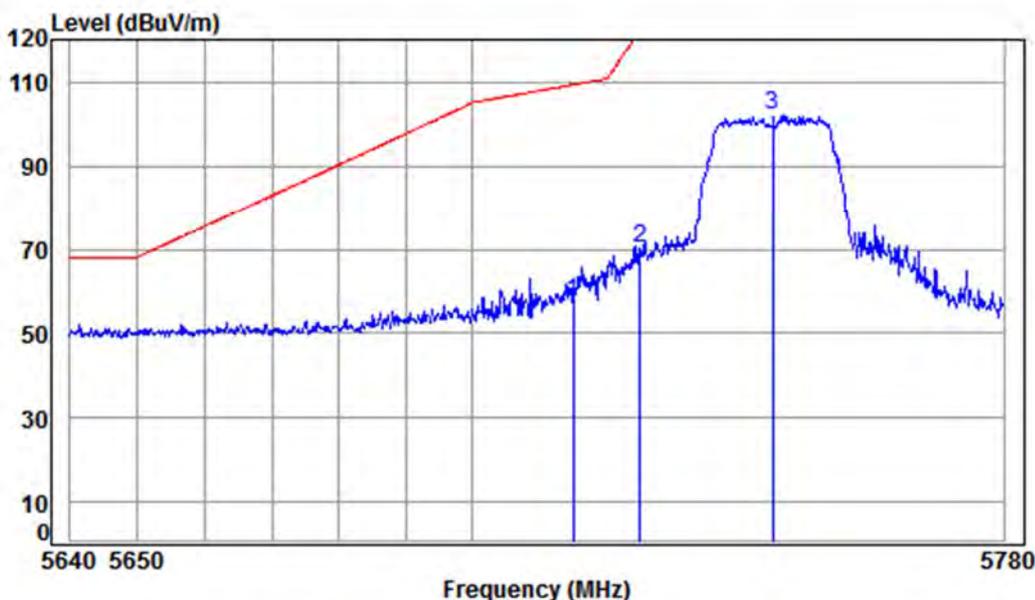


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

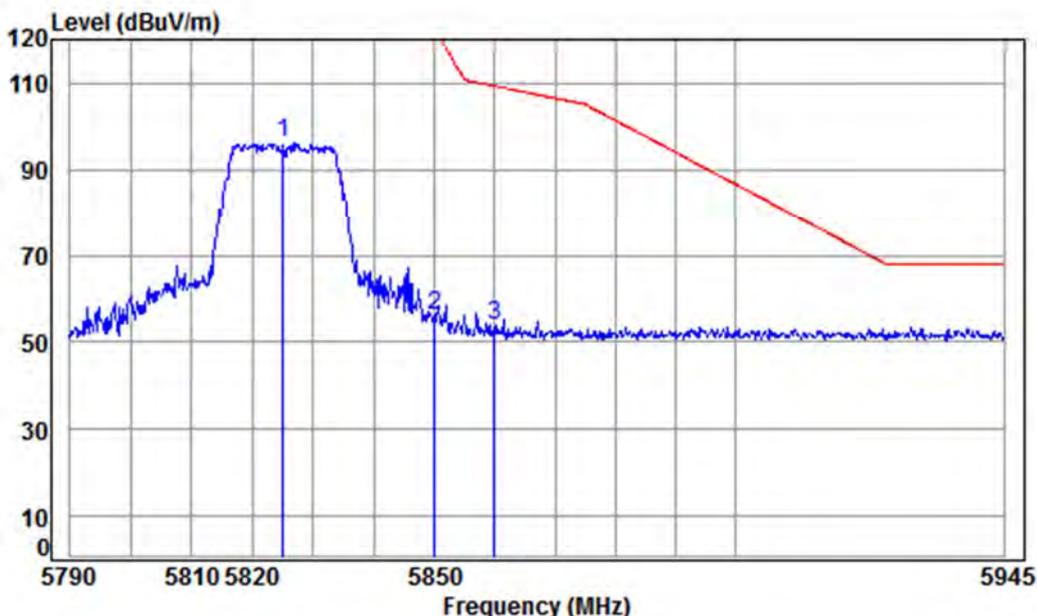
Mode : 5745 Band edge

: Ant 1 5G WIFI 11AC CH149

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	51.49	57.50	109.40	-51.90	peak
2	5725.000	9.64	34.54	38.13	64.12	70.17	122.20	-52.03	peak
3 pp	5745.000	9.71	34.55	38.12	95.94	102.08	125.20	-23.12	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

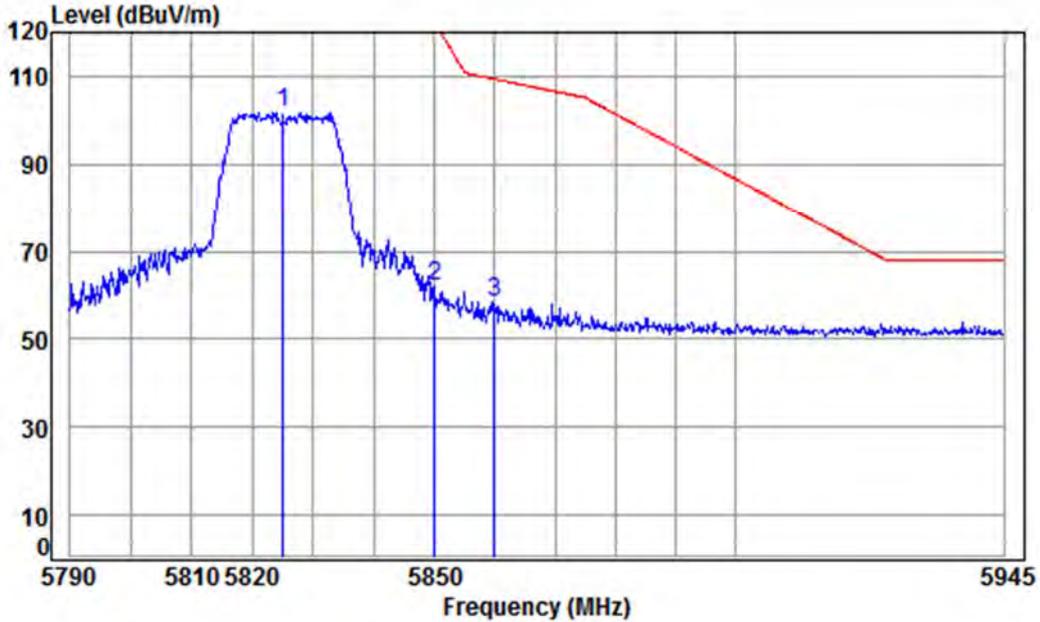
Mode : 5825 Band edge

: Ant 1 5G WIFI 11AC CH165

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.60	38.12	89.68	96.14	125.20	-29.06	peak
2	5850.000	10.07	34.61	38.11	49.58	56.15	122.20	-66.05	peak
3	5860.000	10.10	34.62	38.11	47.38	53.99	109.40	-55.41	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

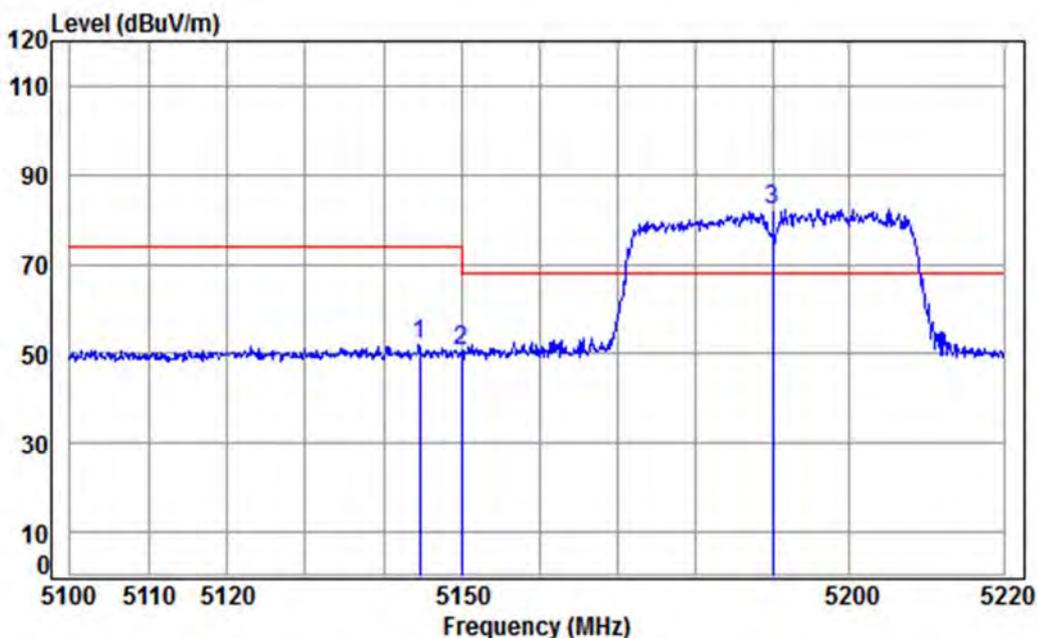
Mode : 5825 Band edge

: Ant 1 5G WIFI 11AC CH165

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5825.000	9.98	34.60	38.12	95.40	101.86	125.20	-23.34	peak
2 5850.000	10.07	34.61	38.11	55.58	62.15	122.20	-60.05	peak
3 5860.000	10.10	34.62	38.11	51.95	58.56	109.40	-50.84	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

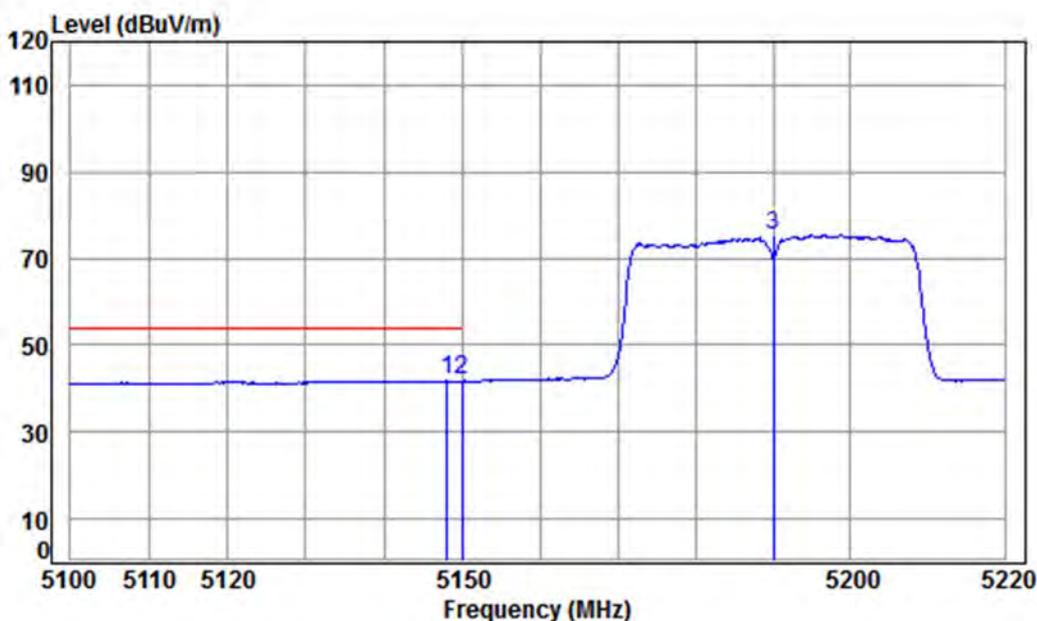
Mode : 5190 Band edge

: Ant 1 5G WIFI 11N(40) CH38

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.554	8.32	34.47	38.18	47.19	51.80	74.00	-22.20	Peak
2	5149.980	8.33	34.47	38.18	45.95	50.57	74.00	-23.43	Peak
3 pp	5190.000	8.39	34.46	38.18	77.65	82.32	68.20	14.12	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

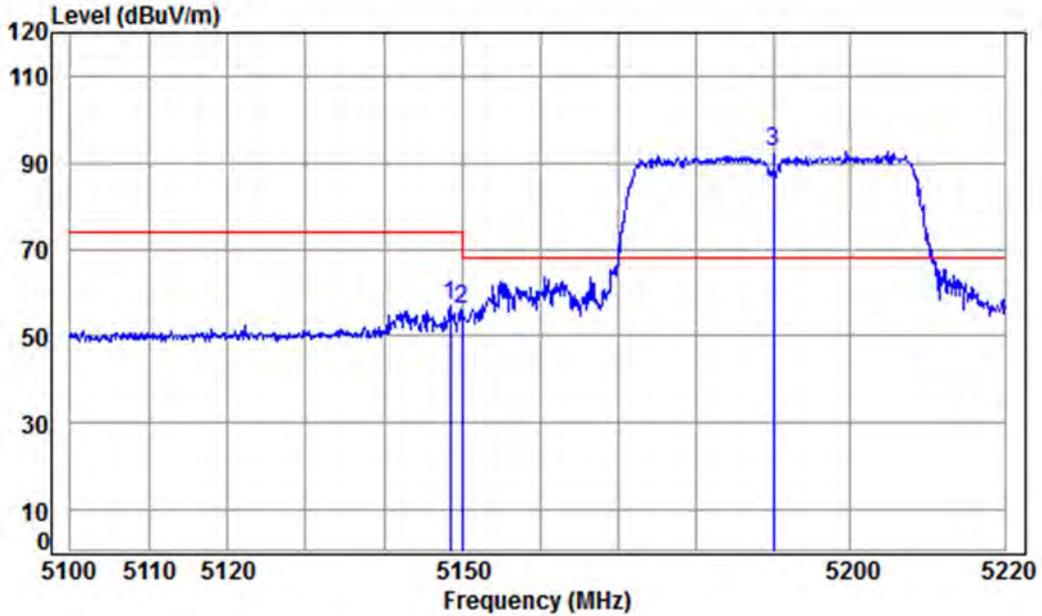
Mode : 5190 Band edge

: Ant 1 5G WIFI 11N(40) CH38

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.024	8.32	34.47	38.18	37.15	41.76	54.00	-12.24	Average
2	pp 5149.980	8.33	34.47	38.18	37.18	41.80	54.00	-12.20	Average
3	5190.000	8.39	34.46	38.18	70.62	75.29	-----	-----	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

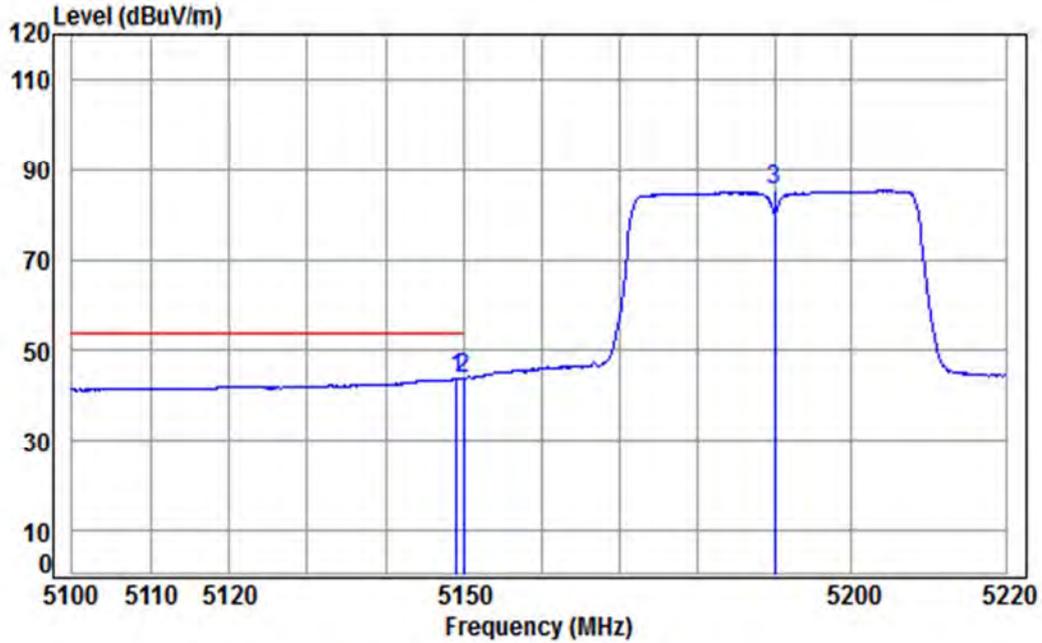
Mode : 5190 Band edge

: Ant 1 5G WIFI 11N(40) CH38

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.503	8.32	34.47	38.18	52.32	56.93	74.00	-17.07	peak
2	5149.980	8.33	34.47	38.18	51.35	55.97	74.00	-18.03	peak
3 pp	5190.000	8.39	34.46	38.18	88.13	92.80	68.20	24.60	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

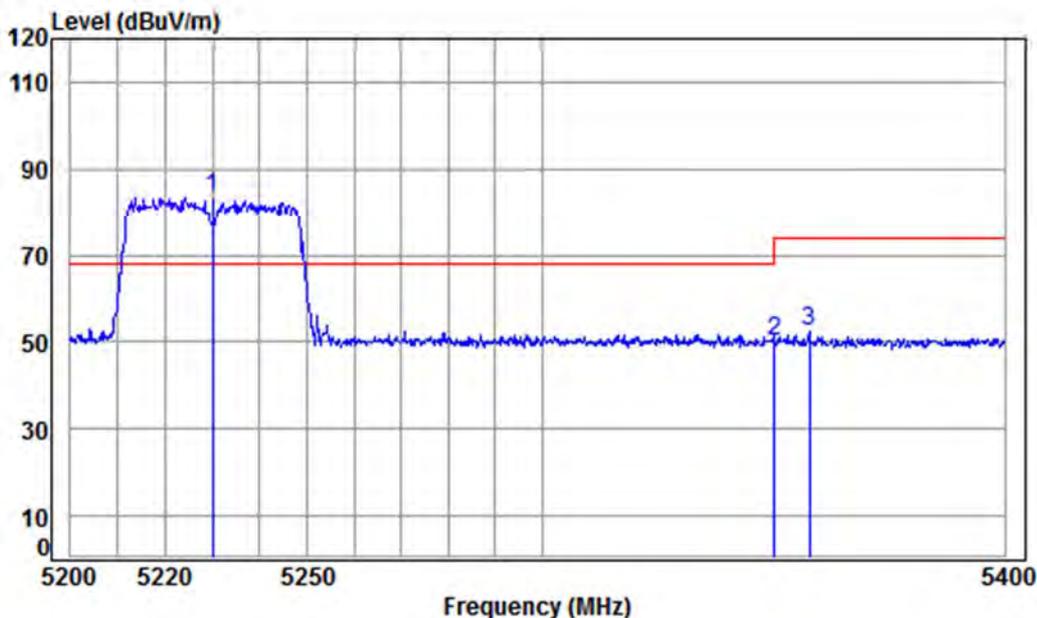
Mode : 5190 Band edge

: Ant 1 5G WIFI 11N(40) CH38

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5149.102	8.32	34.47	38.18	39.33	43.94	54.00	-10.06	Average
2	5149.980	8.33	34.47	38.18	39.30	43.92	54.00	-10.08	Average
3	5190.000	8.39	34.46	38.18	80.56	85.23	-----	-----	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

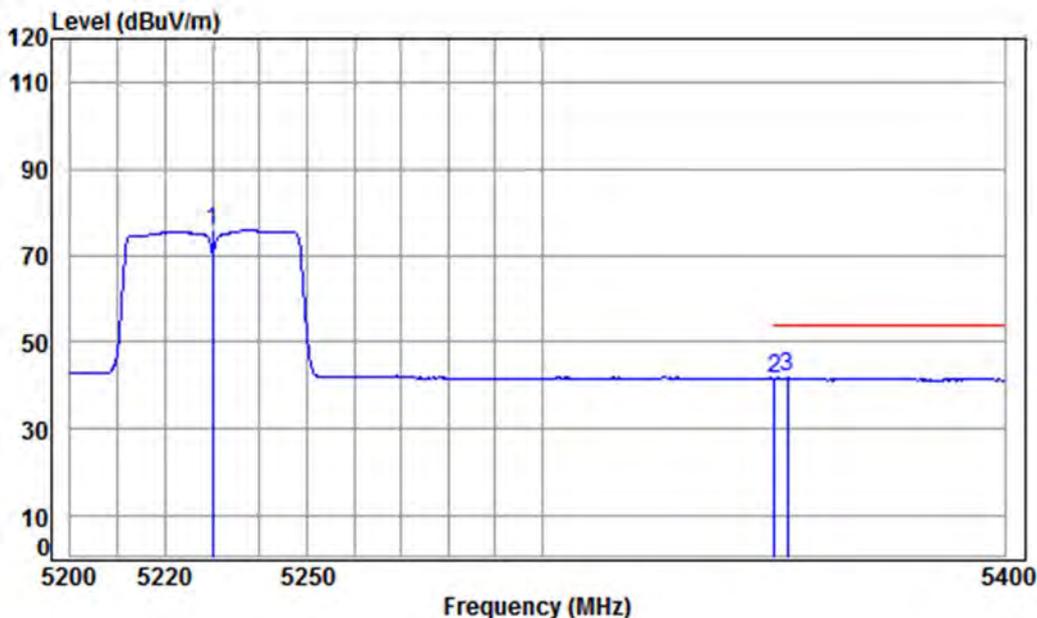
Mode : 5230 Band edge

: Ant 1 5G WIFI 11N(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5230.000	8.45	34.45	38.18	78.65	83.37	68.20	15.17 Peak
2	5350.020	8.63	34.43	38.16	45.10	50.00	74.00	-24.00 Peak
3	5357.574	8.64	34.43	38.16	47.35	52.26	74.00	-21.74 Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

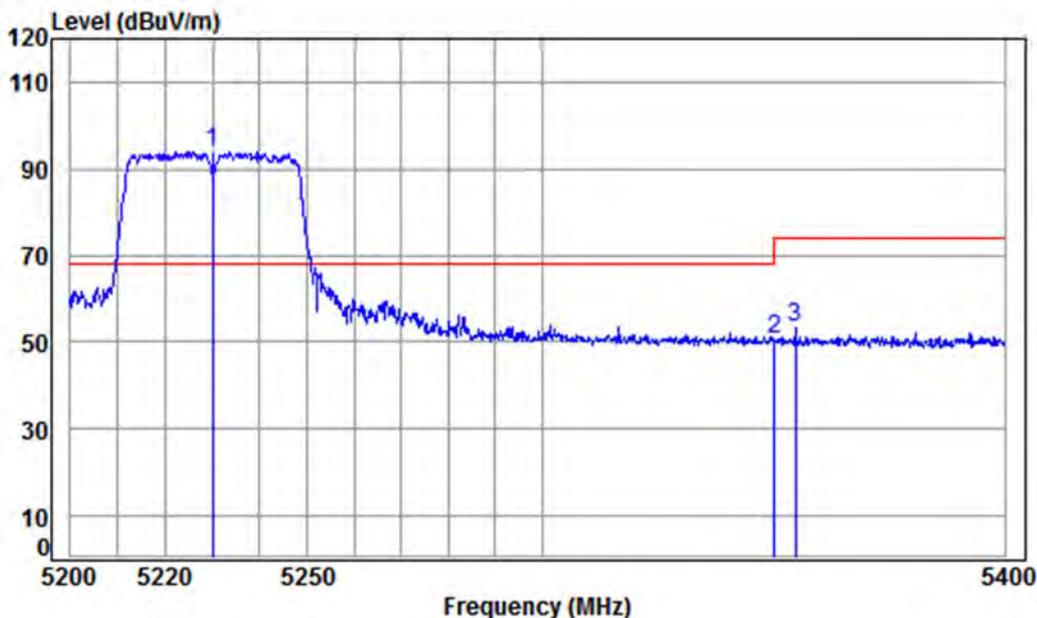
Mode : 5230 Band edge

: Ant 1 5G WIFI 11N(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	38.18	70.99	75.71	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.81	41.71	54.00	-12.29	Average
3	pp 5352.723	8.63	34.43	38.16	36.85	41.75	54.00	-12.25	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

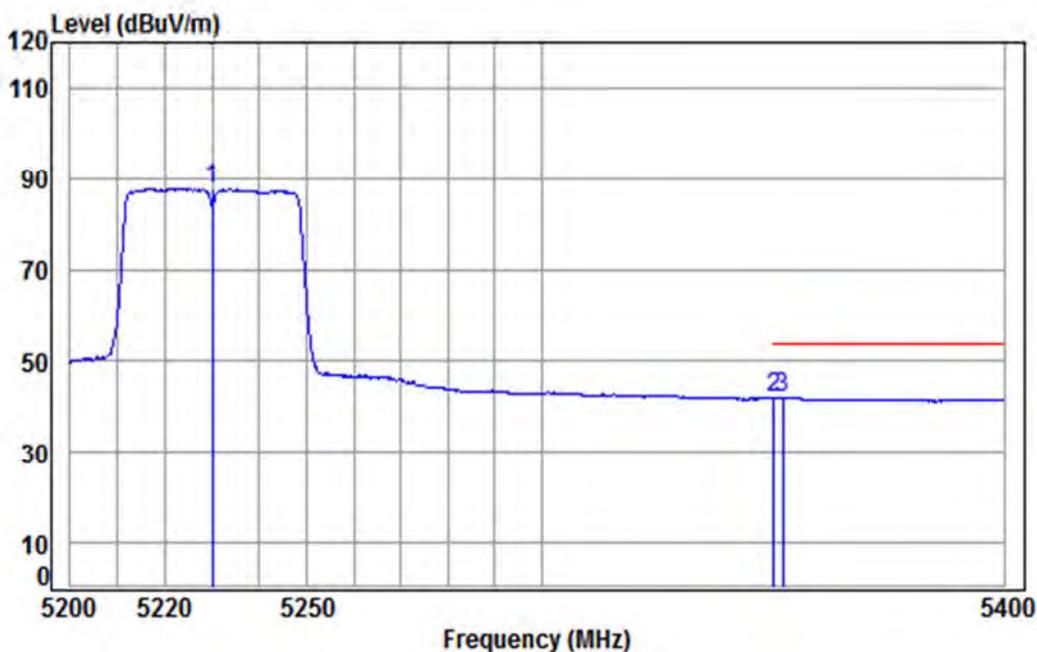
Mode : 5230 Band edge

: Ant 1 5G WIFI 11N(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5230.000	8.45	34.45	38.18	89.25	93.97	68.20	25.77 peak
2	5350.020	8.63	34.43	38.16	45.59	50.49	74.00	-23.51 peak
3	5354.542	8.64	34.43	38.16	48.52	53.43	74.00	-20.57 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

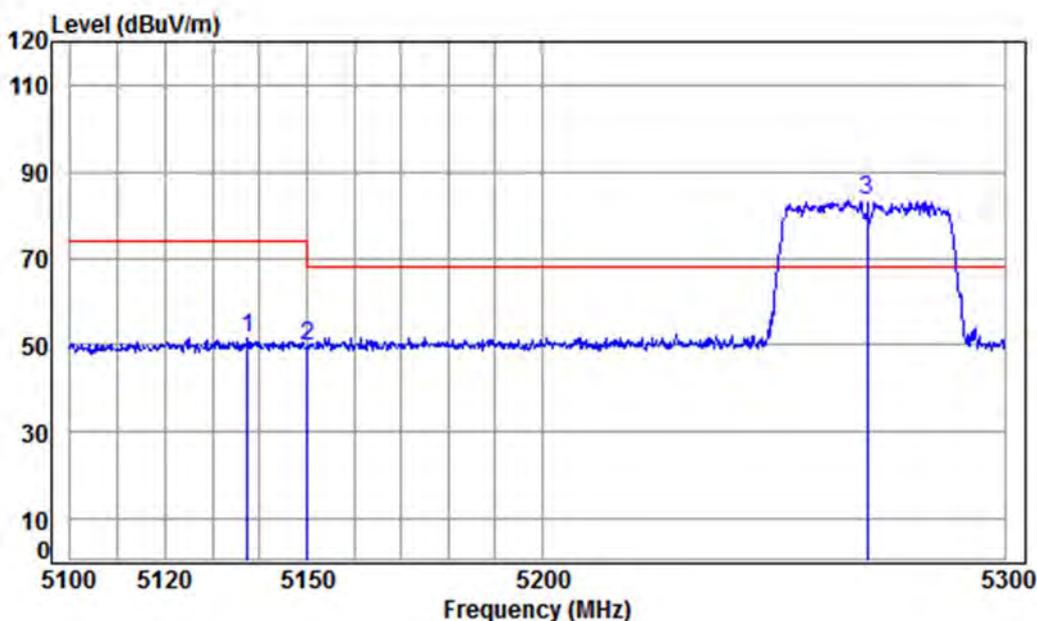
Mode : 5230 Band edge

: Ant 1 5G WIFI 11N(40) CH46

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	38.18	82.86	87.58	-----	----- Average
2	5350.020	8.63	34.43	38.16	37.14	42.04	54.00	-11.96 Average
3	pp 5351.916	8.63	34.43	38.16	37.14	42.04	54.00	-11.96 Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

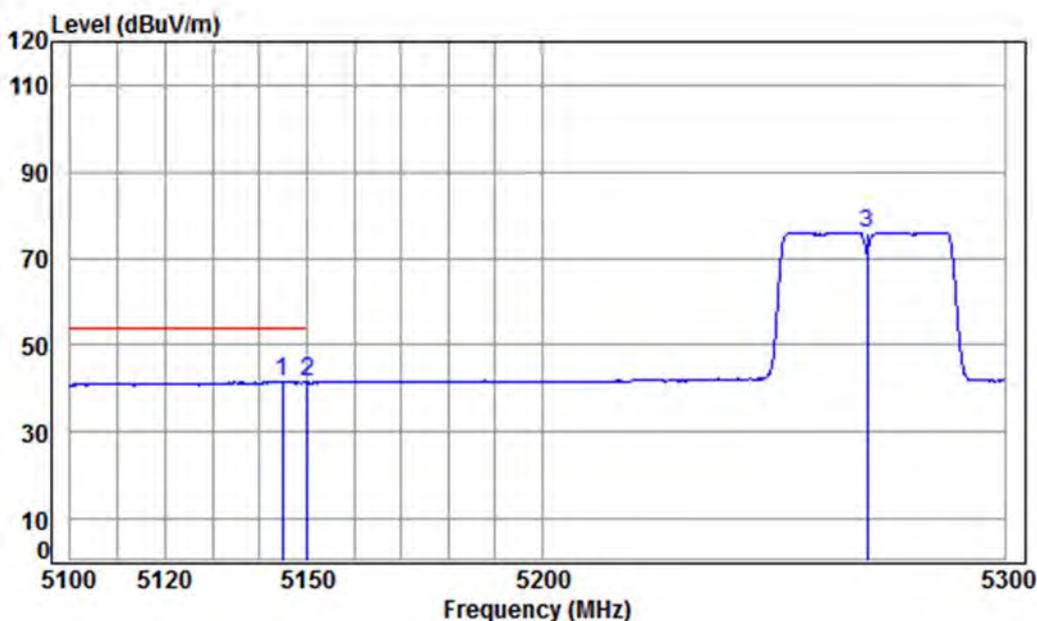
Mode : 5270 Band edge

: Ant 1 5G WIFI 11N(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5137.410	8.31	34.47	38.19	47.10	51.69	74.00	-22.31	Peak
2	5149.980	8.33	34.47	38.18	44.95	49.57	74.00	-24.43	Peak
3	pp 5270.000	8.51	34.44	38.17	78.85	83.63	68.20	15.43	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

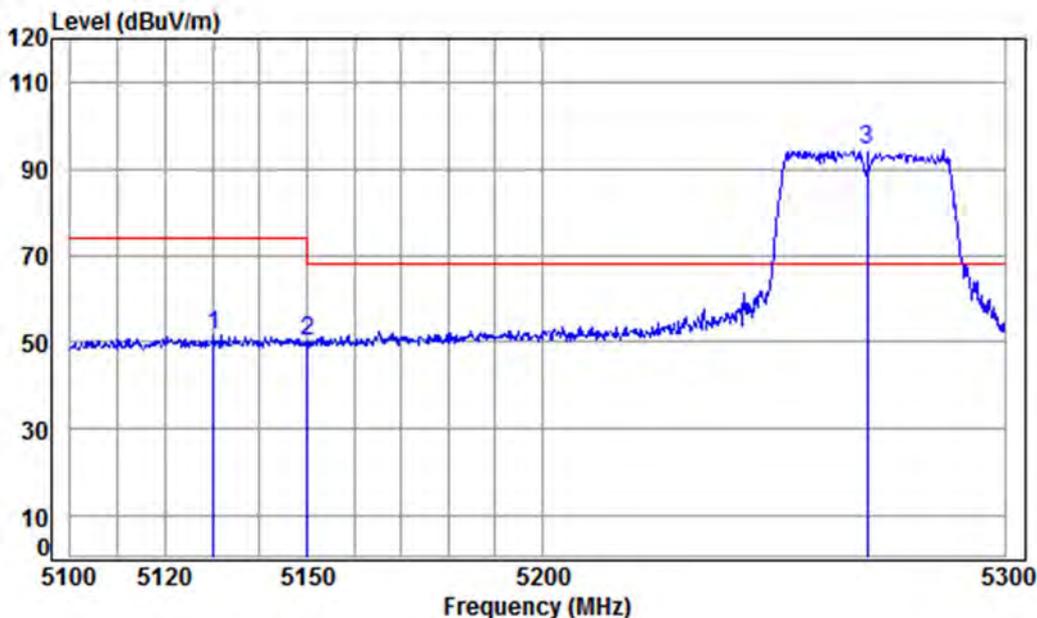
Mode : 5270 Band edge

: Ant 1 5G WIFI 11N(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5144.728	8.32	34.47	38.18	36.84	41.45	54.00	-12.55 Average
2	5149.980	8.33	34.47	38.18	36.69	41.31	54.00	-12.69 Average
3	5270.000	8.51	34.44	38.17	71.14	75.92	-----	----- Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

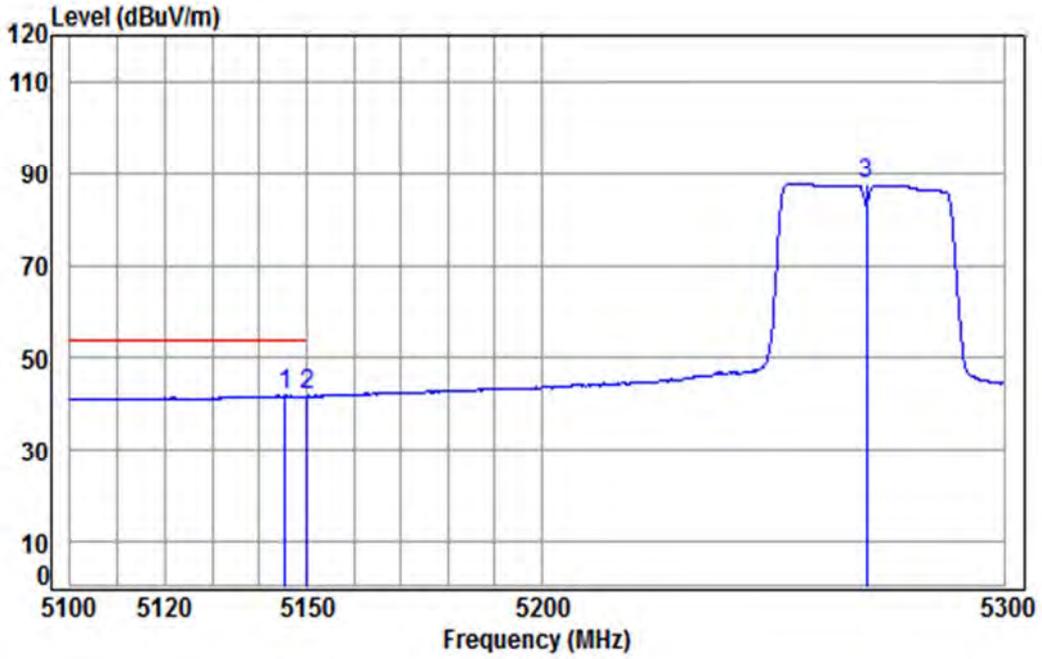
Mode : 5270 Band edge

: Ant 1 5G WIFI 11N(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5130.301	8.30	34.47	38.19	47.15	51.73	74.00	-22.27	peak
2	5149.980	8.33	34.47	38.18	45.46	50.08	74.00	-23.92	peak
3 pp	5270.000	8.51	34.44	38.17	89.69	94.47	68.20	26.27	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

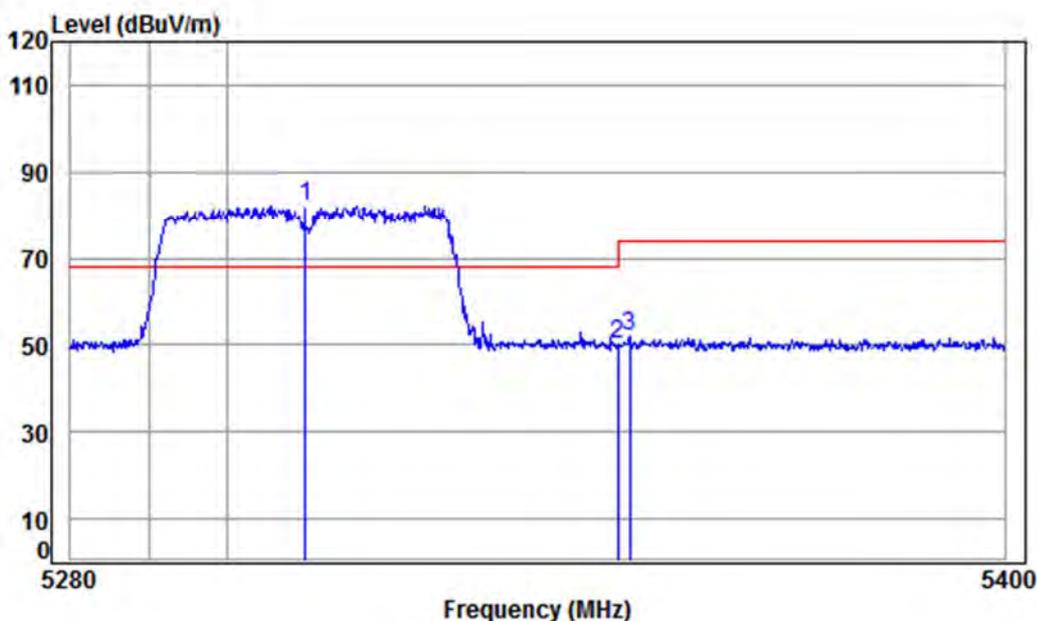
Mode : 5270 Band edge

: Ant 1 5G WIFI 11N(40) CH54

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5145.321	8.32	34.47	38.18	37.23	41.84	54.00	-12.16	Average
2 5149.980	8.33	34.47	38.18	37.15	41.77	54.00	-12.23	Average
3 5270.000	8.51	34.44	38.17	83.03	87.81	-----	-----	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

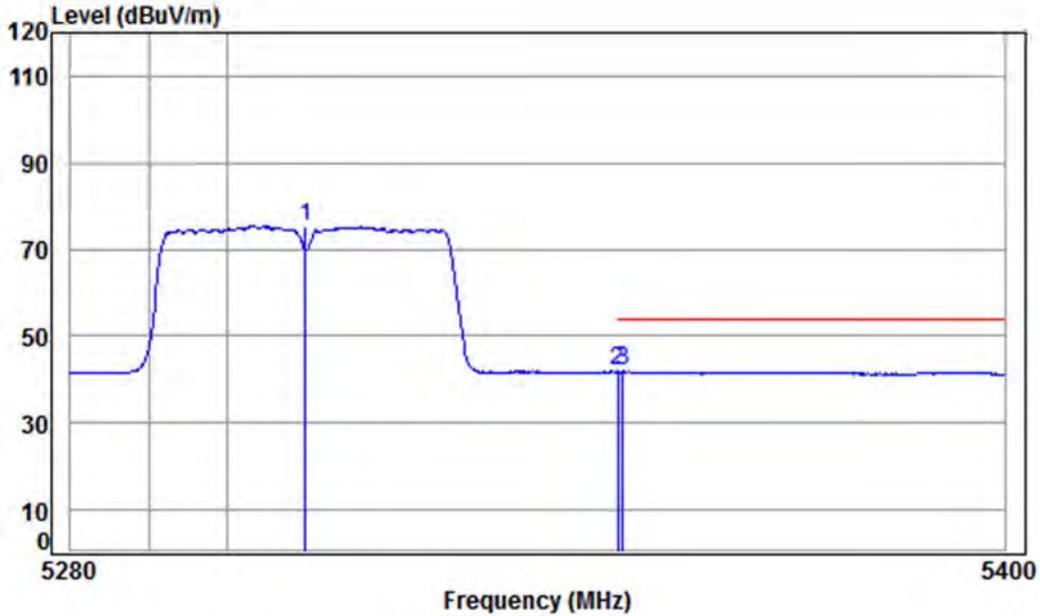
Mode : 5310 Band edge

: Ant 1 5G WIFI 11N(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	8.57	34.44	38.17	77.27	82.11	68.20	13.91	Peak
2	5350.020	8.63	34.43	38.16	45.35	50.25	74.00	-23.75	Peak
3	5351.556	8.63	34.43	38.16	47.25	52.15	74.00	-21.85	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

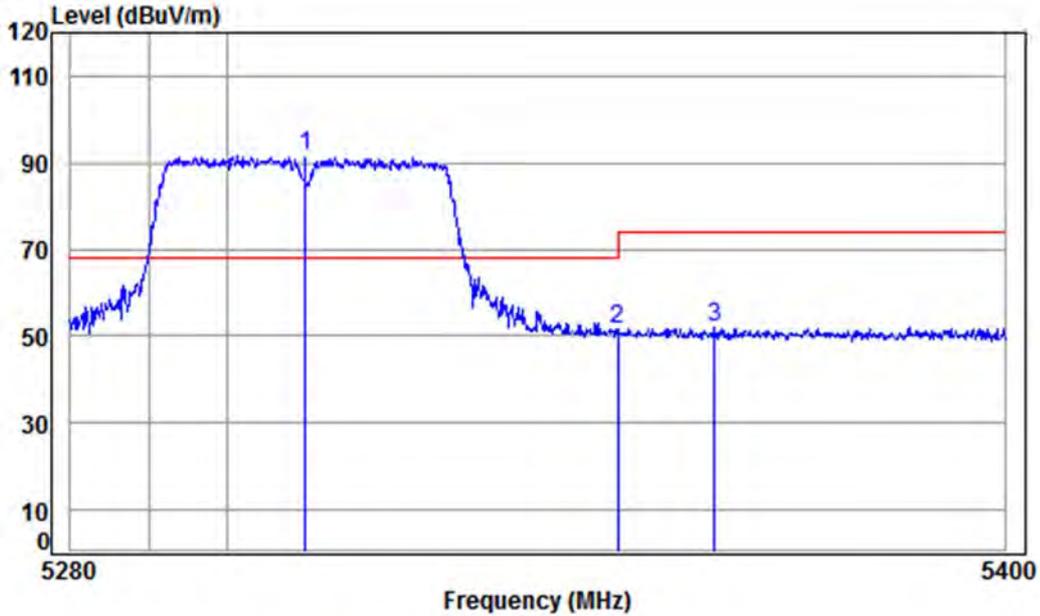
Mode : 5310 Band edge

: Ant 1 5G WIFI 11N(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.44	38.17	70.41	75.25	-----	-----	Average
2	pp 5350.020	8.63	34.43	38.16	37.03	41.93	54.00	-12.07	Average
3	5350.594	8.63	34.43	38.16	36.92	41.82	54.00	-12.18	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

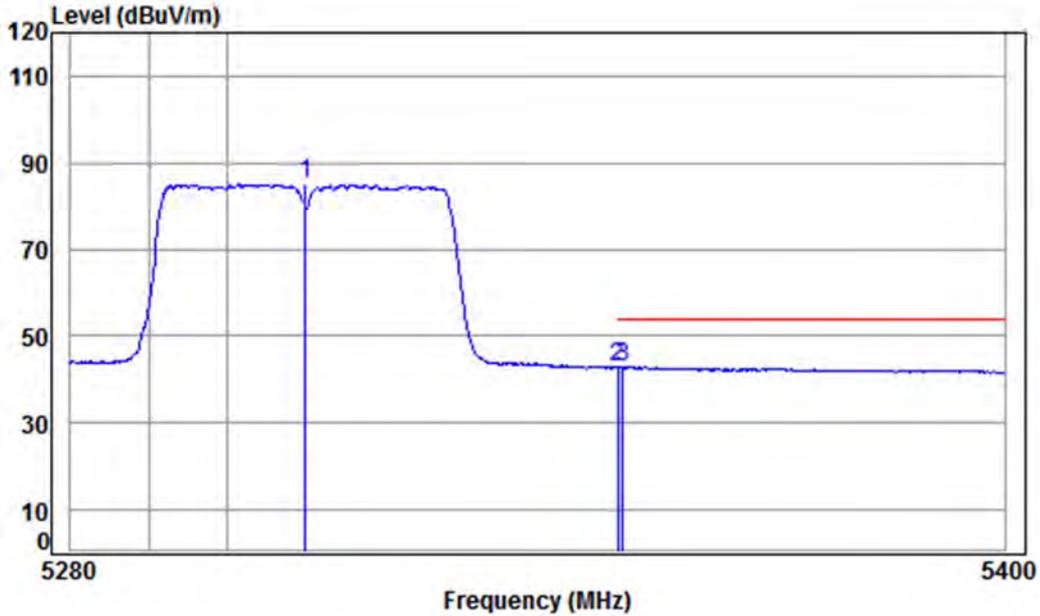
Mode : 5310 Band edge

: Ant 1 5G WIFI 11N(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	8.57	34.44	38.17	86.71	91.55	68.20	23.35	peak
2	5350.020	8.63	34.43	38.16	46.88	51.78	74.00	-22.22	peak
3	5362.511	8.65	34.43	38.16	47.17	52.09	74.00	-21.91	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 Band edge

: Ant 1 5G WIFI 11N(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.44	38.17	80.35	85.19	-----	-----	Average
2	pp 5350.020	8.63	34.43	38.16	38.00	42.90	54.00	-11.10	Average
3	5350.594	8.63	34.43	38.16	37.92	42.82	54.00	-11.18	Average

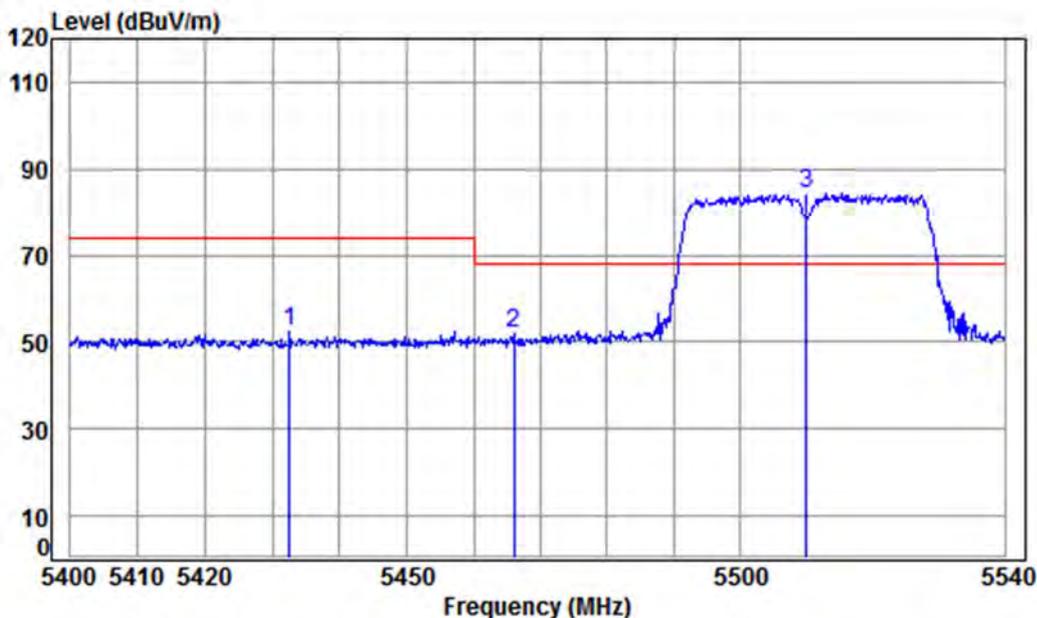


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZEM180100021702

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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

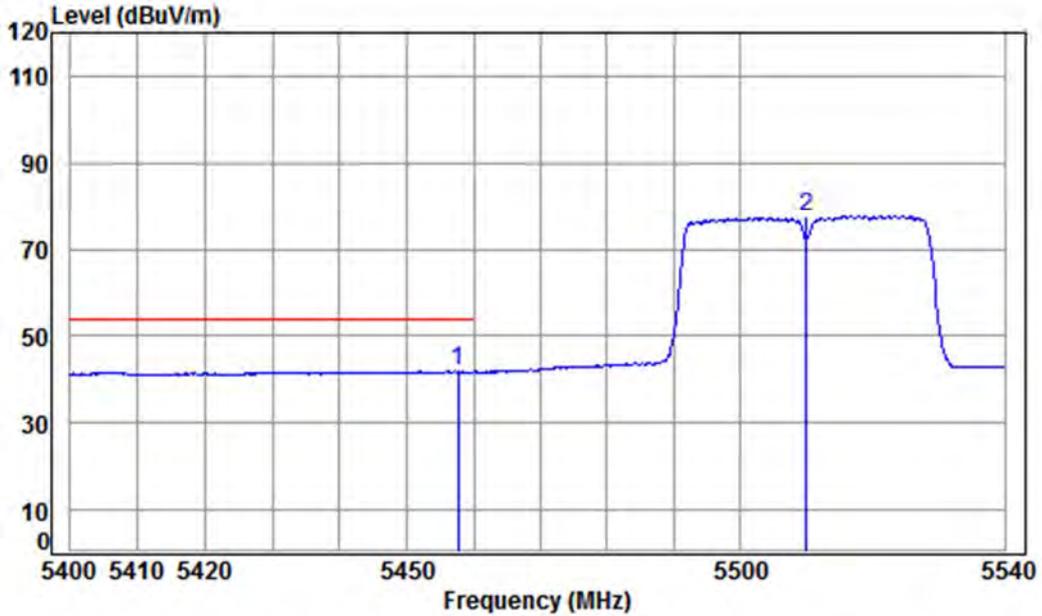
Mode : 5510 Band edge

: Ant 1 5G WIFI 11N(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5432.579	8.75	34.41	38.15	47.33	52.34	74.00	-21.66	Peak
2	5466.053	8.80	34.41	38.15	47.01	52.07	68.20	-16.13	peak
3 pp	5510.000	8.89	34.41	38.15	79.34	84.49	68.20	16.29	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

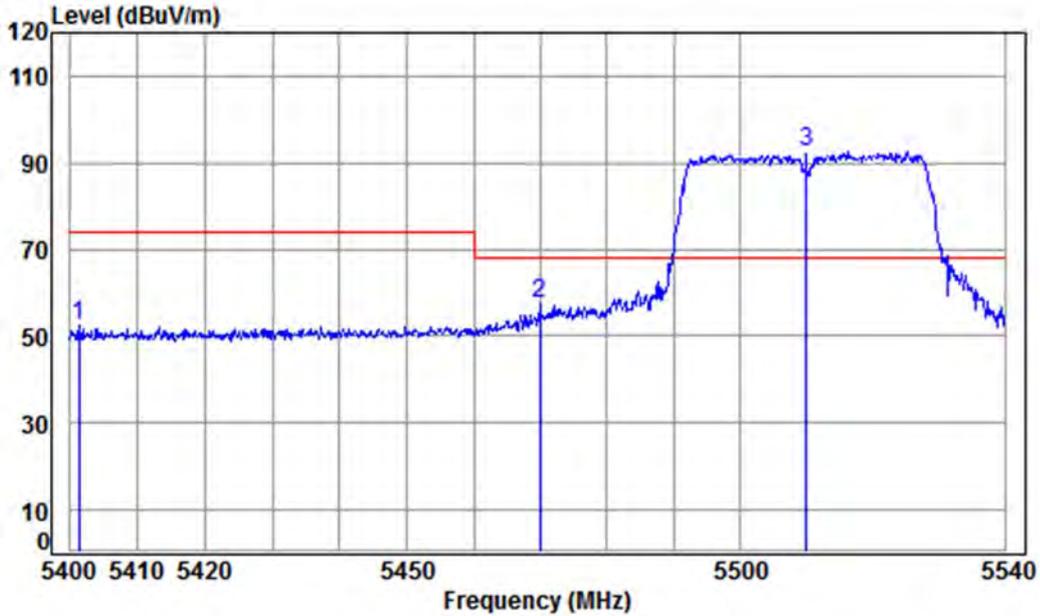
Mode : 5510 Band edge

: Ant 1 5G WIFI 11N(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5457.666	8.79	34.41	38.15	36.80	41.85	54.00	-12.15	Average
2	5510.000	8.89	34.41	38.15	72.48	77.63	-----	-----	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

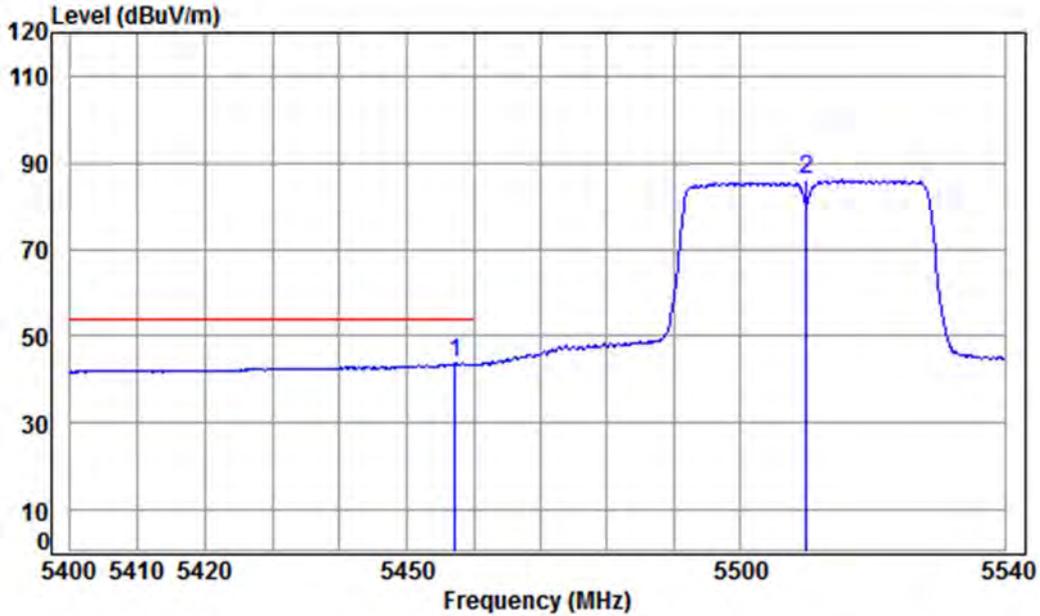
Mode : 5510 Band edge

: Ant 1 5G WIFI 11N(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5401.244	8.71	34.42	38.16	47.30	52.27	74.00	-21.73	peak
2	5469.972	8.81	34.41	38.15	52.65	57.72	68.20	-10.48	peak
3	5510.000	8.89	34.41	38.15	87.46	92.61	68.20	24.41	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

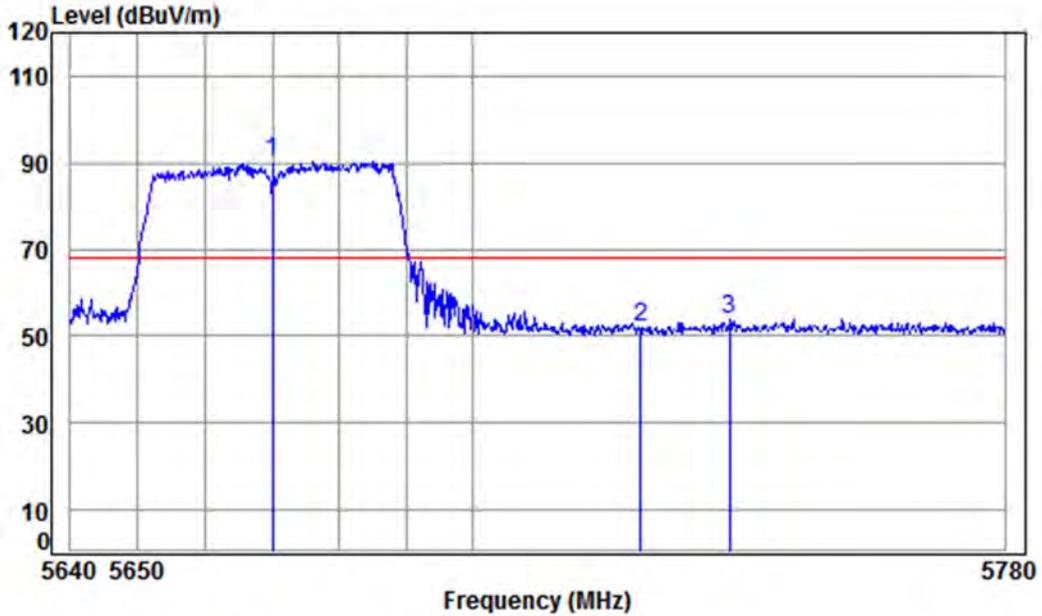
Mode : 5510 Band edge

: Ant 1 5G WIFI 11N(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5457.246	8.79	34.41	38.15	38.58	43.63	54.00	-10.37 Average
2	5510.000	8.89	34.41	38.15	80.87	86.02	-----	----- Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

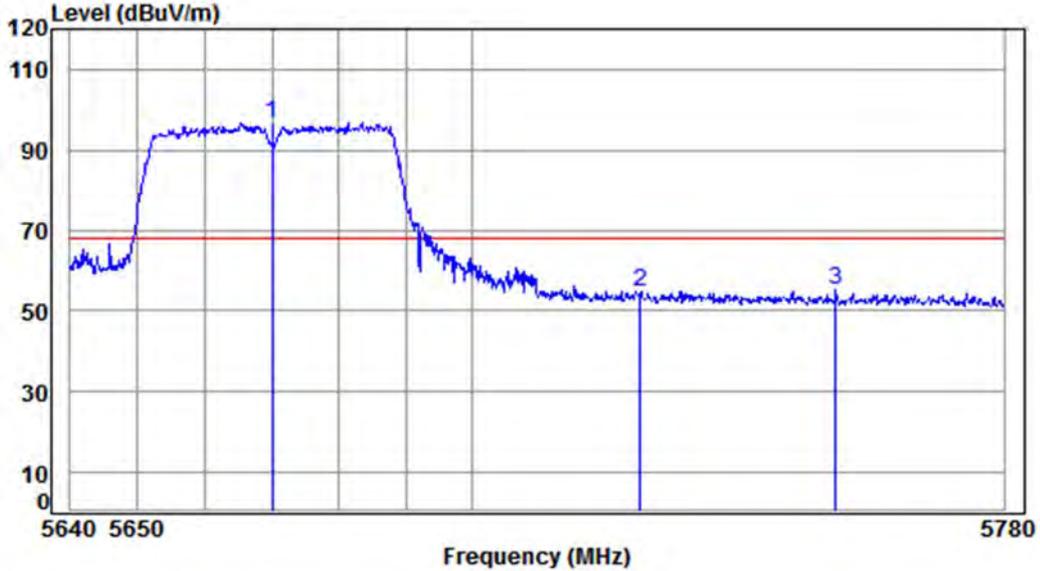
Mode : 5670 Band edge

: Ant 1 5G WIFI 11N(40) CH134

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	9.45	34.50	38.13	84.37	90.19	68.20	21.99	Peak
2	5725.000	9.64	34.54	38.13	46.10	52.15	68.20	-16.05	Peak
3	5738.483	9.69	34.55	38.12	47.85	53.97	68.20	-14.23	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

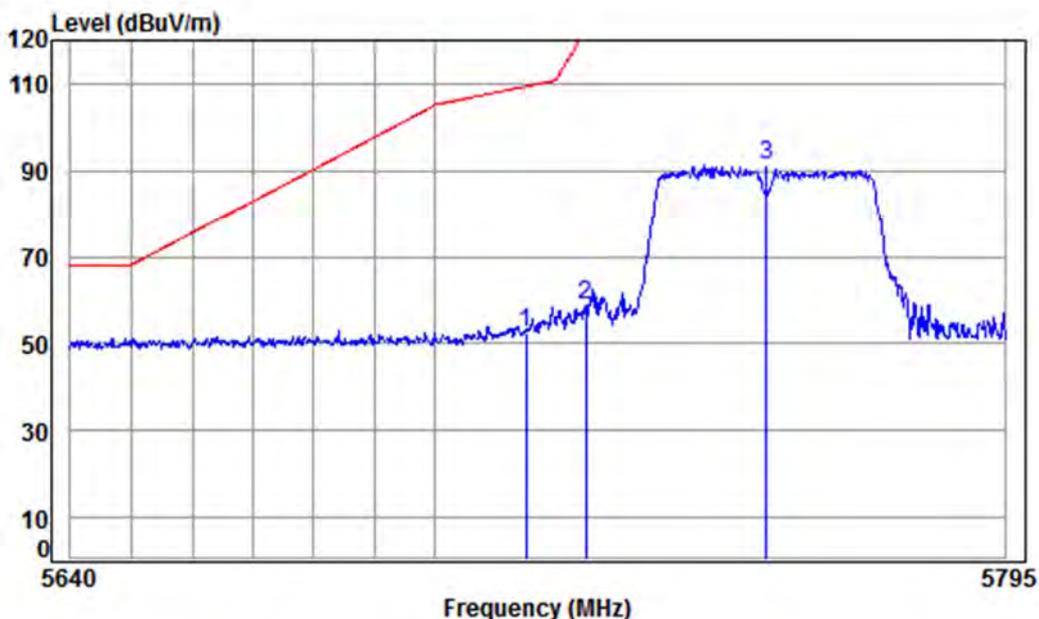
Mode : 5670 Band edge

: Ant 1 5G WIFI 11N(40) CH134

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5670.000	9.45	34.50	38.13	91.06	96.88	68.20	28.68 peak
2	5725.000	9.64	34.54	38.13	48.81	54.86	68.20	-13.34 peak
3	5754.546	9.74	34.56	38.12	48.81	54.99	68.20	-13.21 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

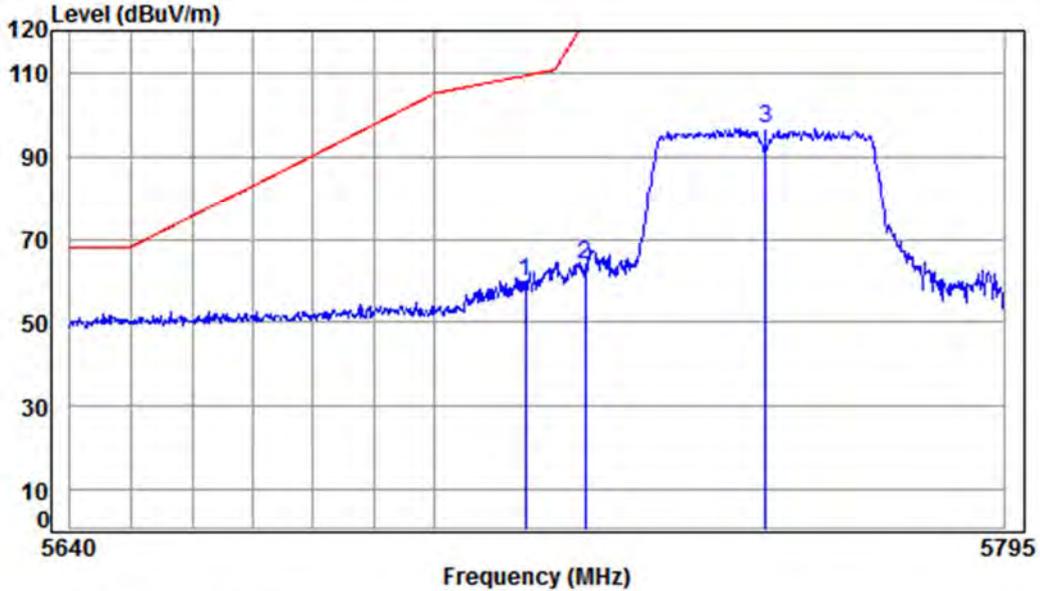
Mode : 5755 Band edge

: Ant 1 5G WIFI 11N(40) CH151

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	46.35	52.36	109.40	-57.04	peak
2	5725.000	9.64	34.54	38.13	52.60	58.65	122.20	-63.55	peak
3 pp	5755.000	9.75	34.56	38.12	84.85	91.04	125.20	-34.16	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 Band edge

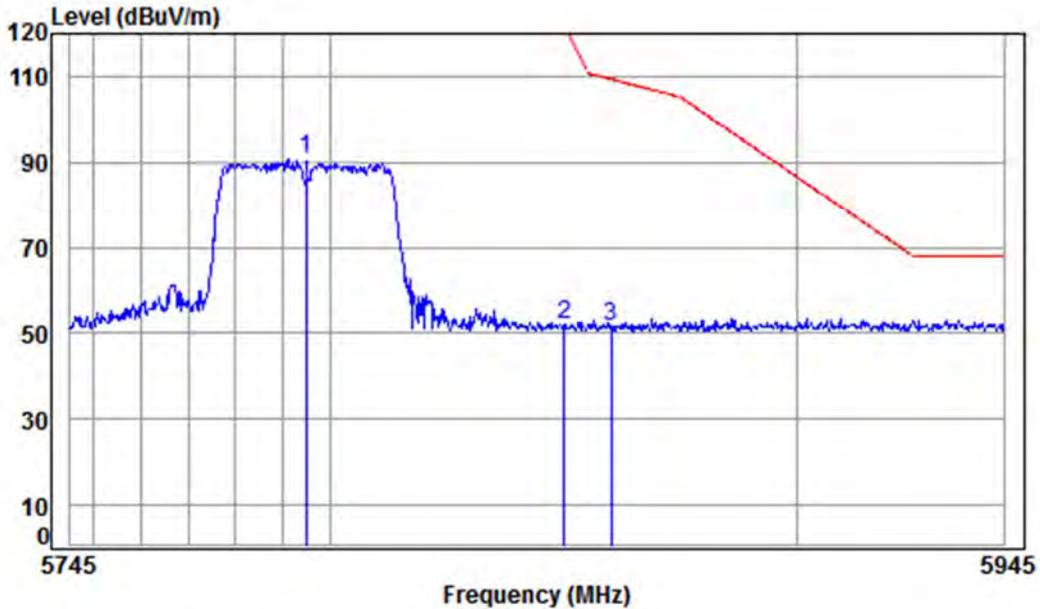
: Ant 1 5G WIFI 11N(40) CH151

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	

1	5715.000	9.61	34.53	38.13	53.58	59.59	109.40	-49.81	peak
2	5725.000	9.64	34.54	38.13	57.82	63.87	122.20	-58.33	peak
3	5755.000	9.75	34.56	38.12	90.69	96.88	125.20	-28.32	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

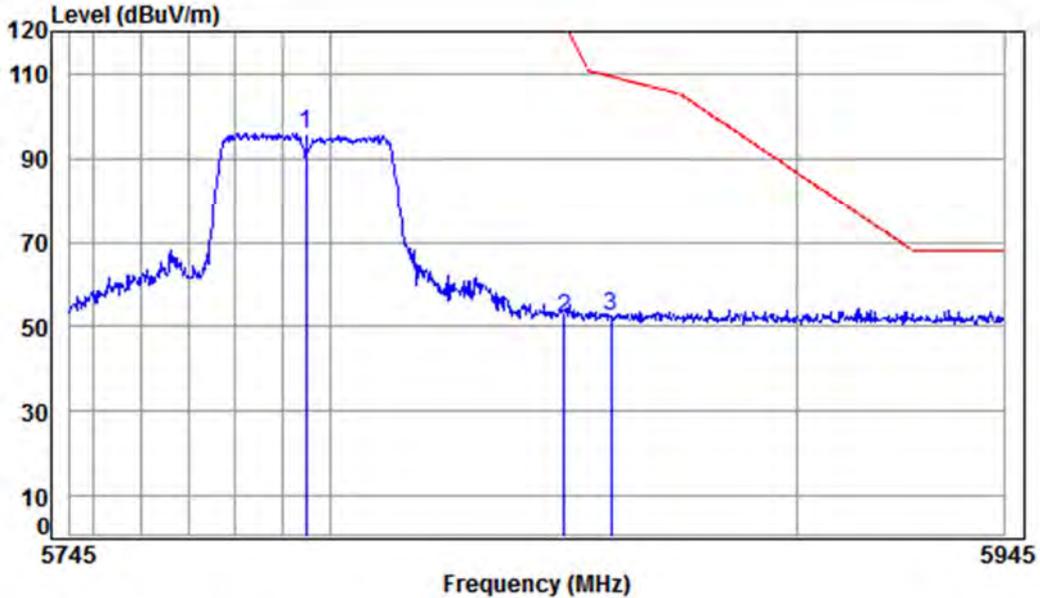
Mode : 5795 Band edge

: Ant 1 5G WIFI 11N(40) CH159

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5795.000	9.88	34.58	38.12	84.36	90.70	125.20	-34.50	peak
2	5850.000	10.07	34.61	38.11	45.67	52.24	122.20	-69.96	peak
3	5860.000	10.10	34.62	38.11	45.01	51.62	109.40	-57.78	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

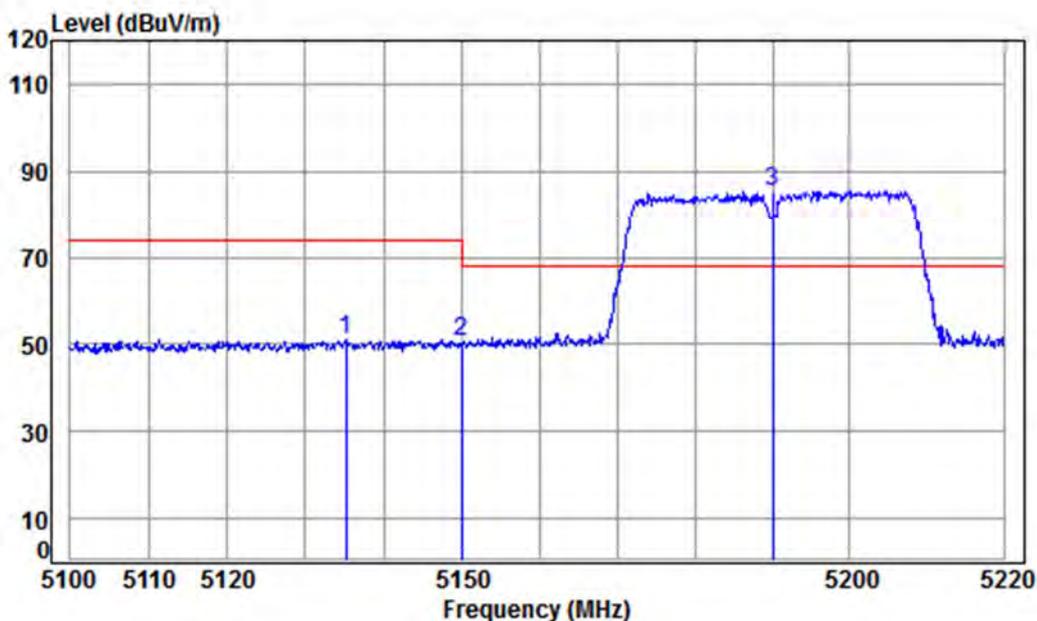
Mode : 5795 Band edge

: Ant 1 5G WIFI 11N(40) CH159

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5795.000	9.88	34.58	38.12	89.70	96.04	125.20	-29.16	peak
2	5850.000	10.07	34.61	38.11	45.30	51.87	122.20	-70.33	peak
3	5860.000	10.10	34.62	38.11	46.00	52.61	109.40	-56.79	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

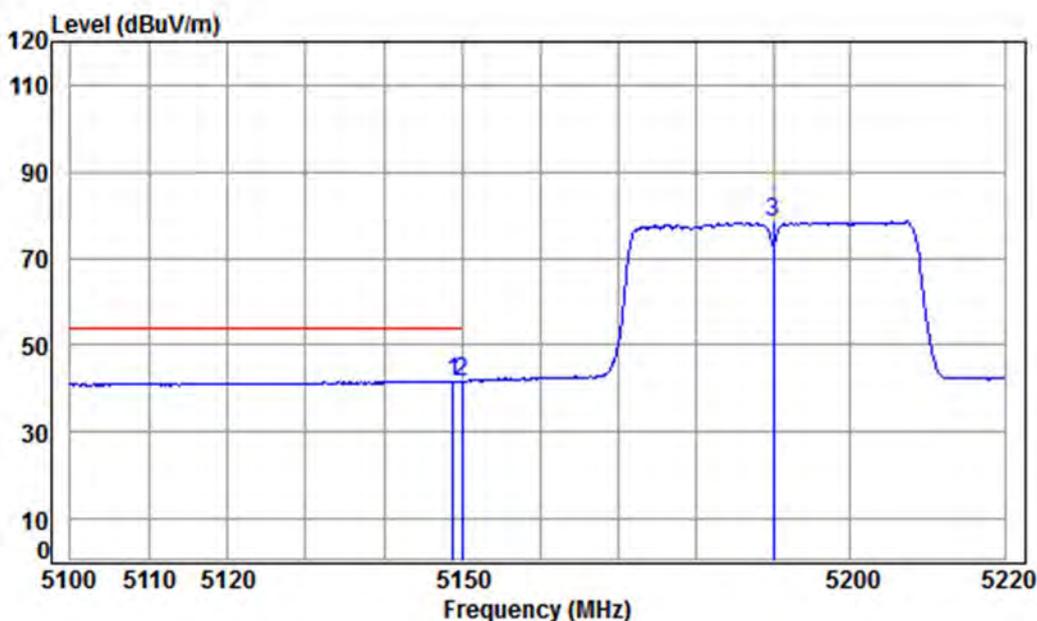
Mode : 5190 Band edge

: Ant 2 5G WIFI 11AC(40) CH38

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5135.229	8.30	34.47	38.19	46.58	51.16	74.00	-22.84	Peak
2	5149.980	8.33	34.47	38.18	46.15	50.77	74.00	-23.23	Peak
3 pp	5190.000	8.39	34.46	38.18	80.86	85.53	68.20	17.33	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

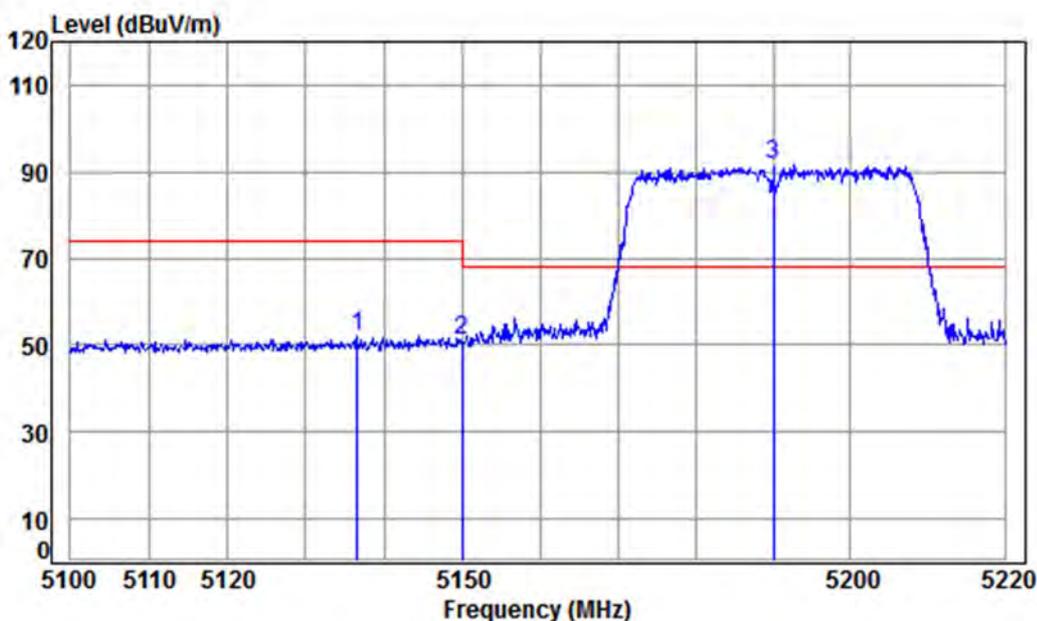
Mode : 5190 Band edge

: Ant 2 5G WIFI 11AC(40) CH38

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.863	8.32	34.47	38.18	37.13	41.74	54.00	-12.26	Average
2	pp 5149.980	8.33	34.47	38.18	37.12	41.74	54.00	-12.26	Average
3	5190.000	8.39	34.46	38.18	73.67	78.34	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

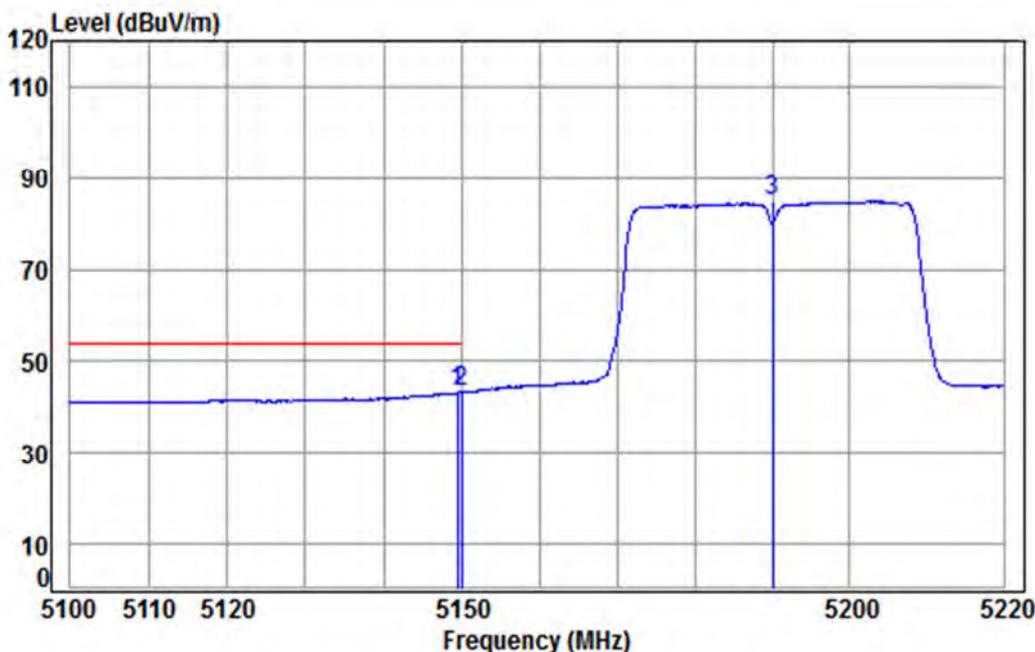
Mode : 5190 Band edge

: Ant 2 5G WIFI 11AC(40) CH38

	Freq	Cable Loss	Ant Factor	Preamplifier	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5136.543	8.30	34.47	38.19	47.34	51.92	74.00	-22.08 peak
2	5149.980	8.33	34.47	38.18	46.48	51.10	74.00	-22.90 peak
3 pp	5190.000	8.39	34.46	38.18	87.00	91.67	68.20	23.47 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

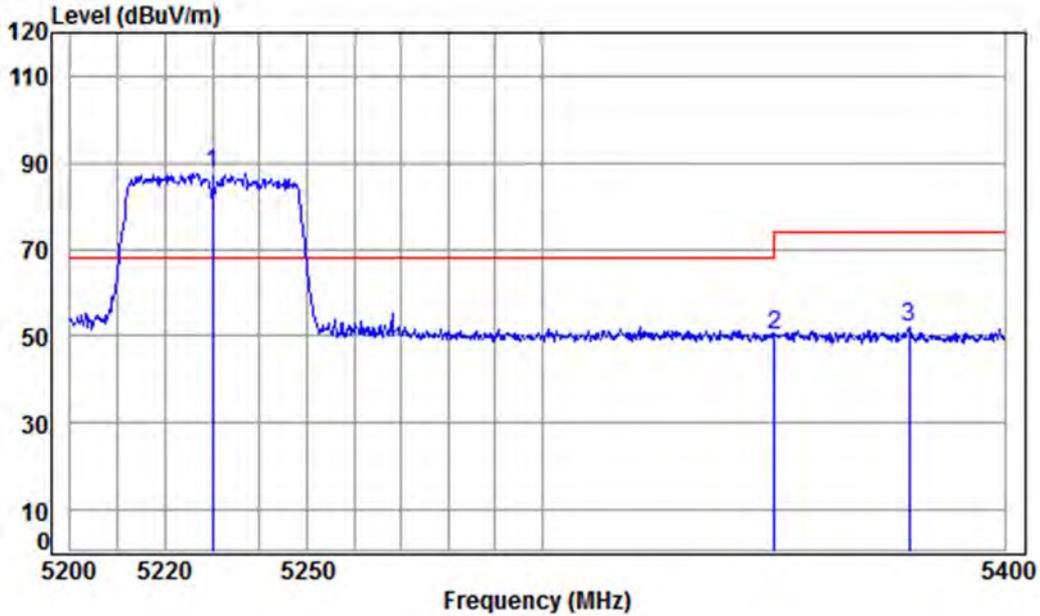
Mode : 5190 Band edge

: Ant 2 5G WIFI 11AC(40) CH38

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	8.32	34.47	38.18	38.57	43.18	54.00	-10.82	Average
2 pp	8.33	34.47	38.18	38.63	43.25	54.00	-10.75	Average
3	8.39	34.46	38.18	80.04	84.71	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

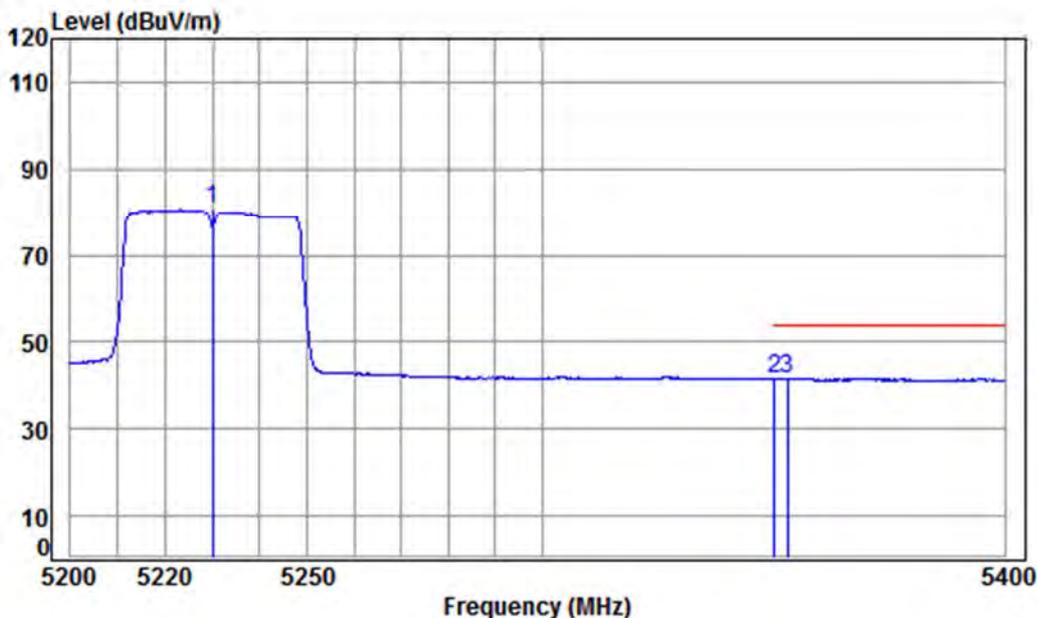
Mode : 5230 Band edge

: Ant 2 5G WIFI 11AC(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5230.000	8.45	34.45	38.18	82.85	87.57	68.20	19.37	Peak
2	5350.020	8.63	34.43	38.16	45.27	50.17	74.00	-23.83	Peak
3	5379.252	8.67	34.42	38.16	47.06	51.99	74.00	-22.01	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

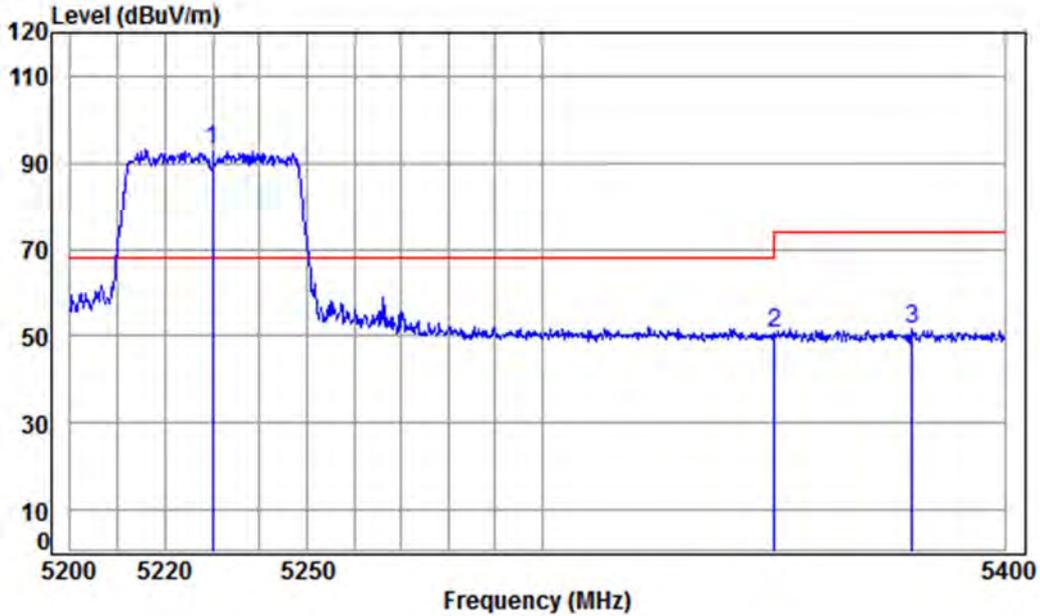
Mode : 5230 Band edge

: Ant 2 5G WIFI 11AC(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	38.18	75.88	80.60	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.71	41.61	54.00	-12.39	Average
3	pp 5352.723	8.63	34.43	38.16	36.75	41.65	54.00	-12.35	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

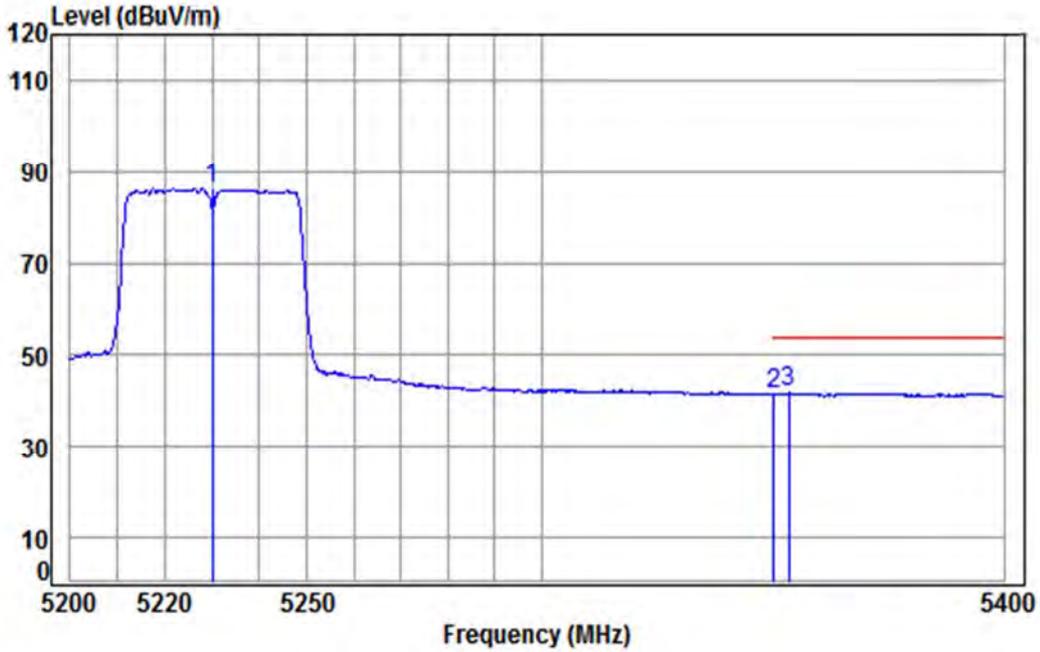
Mode : 5230 Band edge

: Ant 2 5G WIFI 11AC(40) CH46

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5230.000	8.45	34.45	38.18	88.16	92.88	68.20	24.68	peak
2	5350.020	8.63	34.43	38.16	45.84	50.74	74.00	-23.26	peak
3	5379.862	8.67	34.42	38.16	46.52	51.45	74.00	-22.55	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

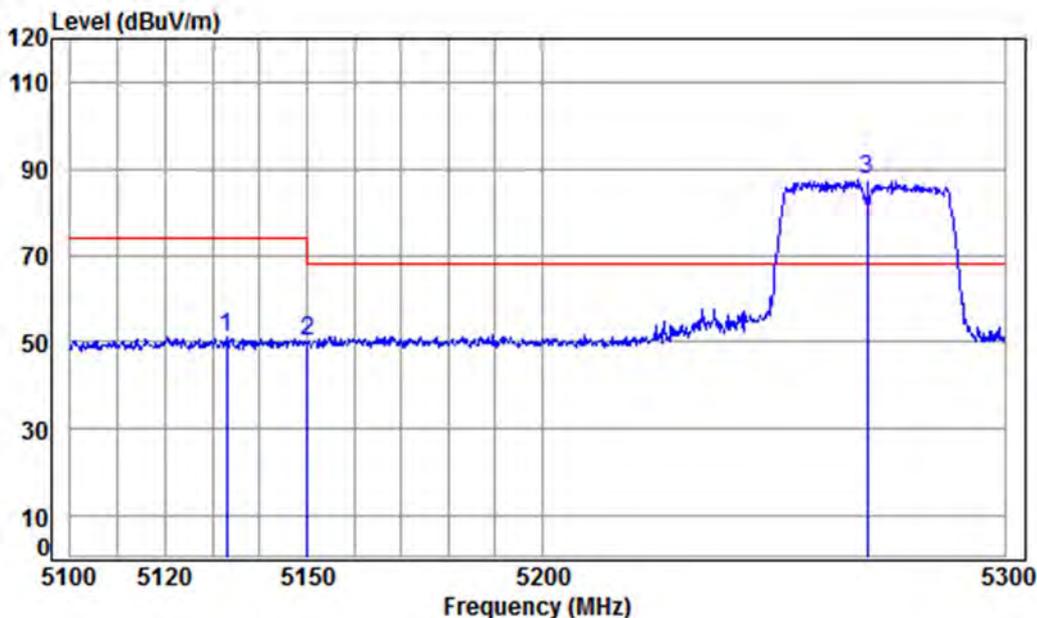
Mode : 5230 Band edge

: Ant 2 5G WIFI 11AC(40) CH46

	Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.45	38.18	81.49	86.21	-----	----- Average
2	5350.020	8.63	34.43	38.16	36.78	41.68	54.00	-12.32 Average
3	pp 5353.330	8.63	34.43	38.16	36.89	41.79	54.00	-12.21 Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

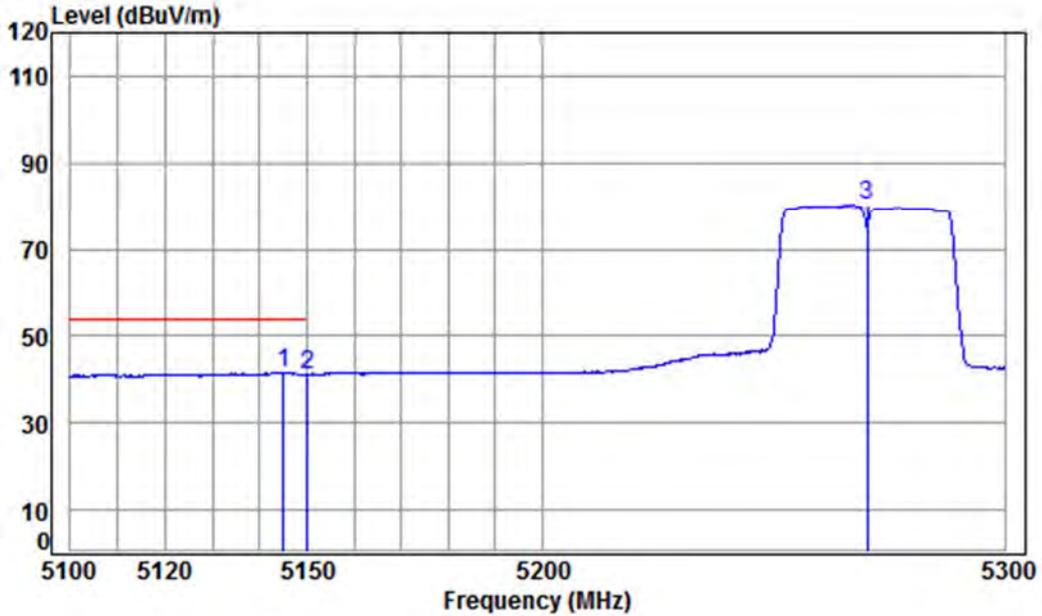
Mode : 5270 Band edge

: Ant 2 5G WIFI 11AC(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5132.867	8.30	34.47	38.19	46.55	51.13	74.00	-22.87	Peak
2	5149.980	8.33	34.47	38.18	45.52	50.14	74.00	-23.86	Peak
3 pp	5270.000	8.51	34.44	38.17	82.81	87.59	68.20	19.39	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

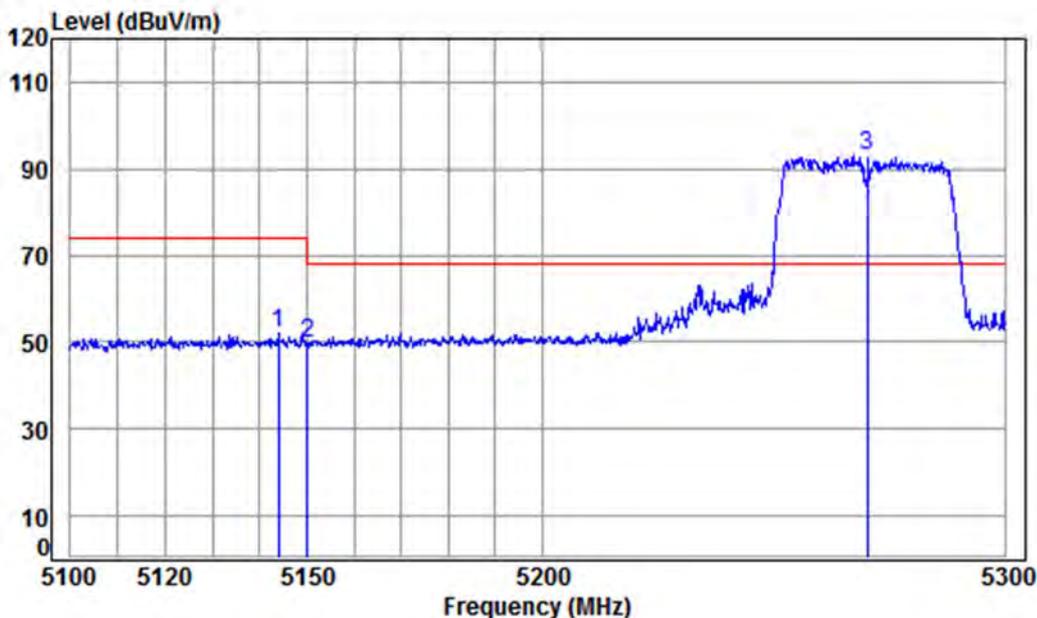
Mode : 5270 Band edge

: Ant 2 5G WIFI 11AC(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5144.925	8.32	34.47	38.18	36.87	41.48	54.00	-12.52	Average
2	5149.980	8.33	34.47	38.18	36.66	41.28	54.00	-12.72	Average
3	5270.000	8.51	34.44	38.17	75.37	80.15	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

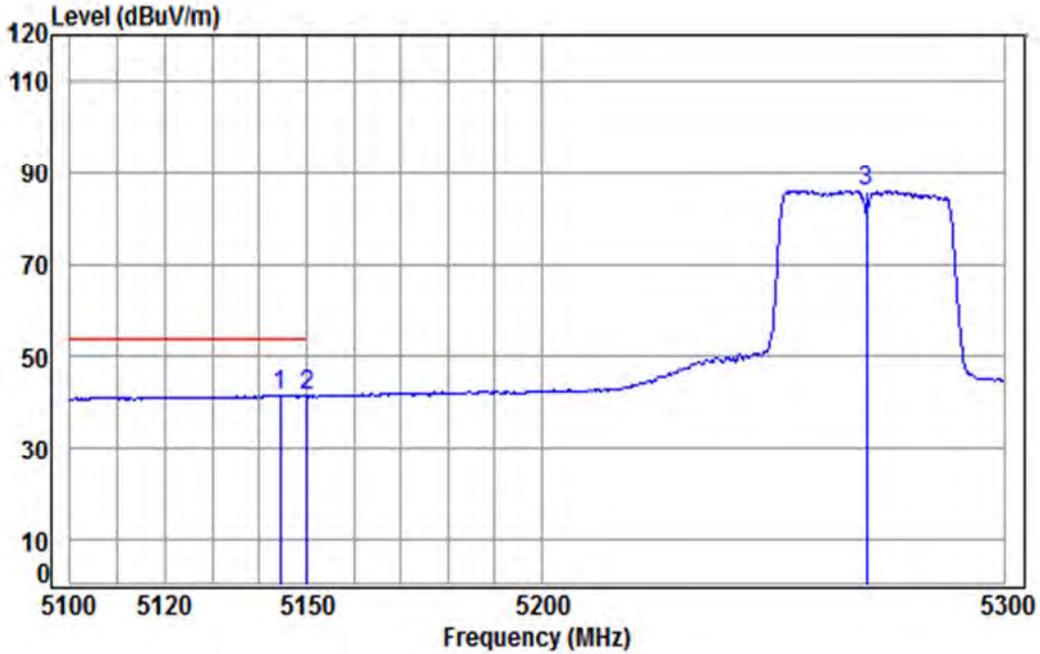
Mode : 5270 Band edge

: Ant 2 5G WIFI 11AC(40) CH54

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.936	8.32	34.47	38.18	47.21	51.82	74.00	-22.18	peak
2	5149.980	8.33	34.47	38.18	45.13	49.75	74.00	-24.25	peak
3	pp 5270.000	8.51	34.44	38.17	88.14	92.92	68.20	24.72	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

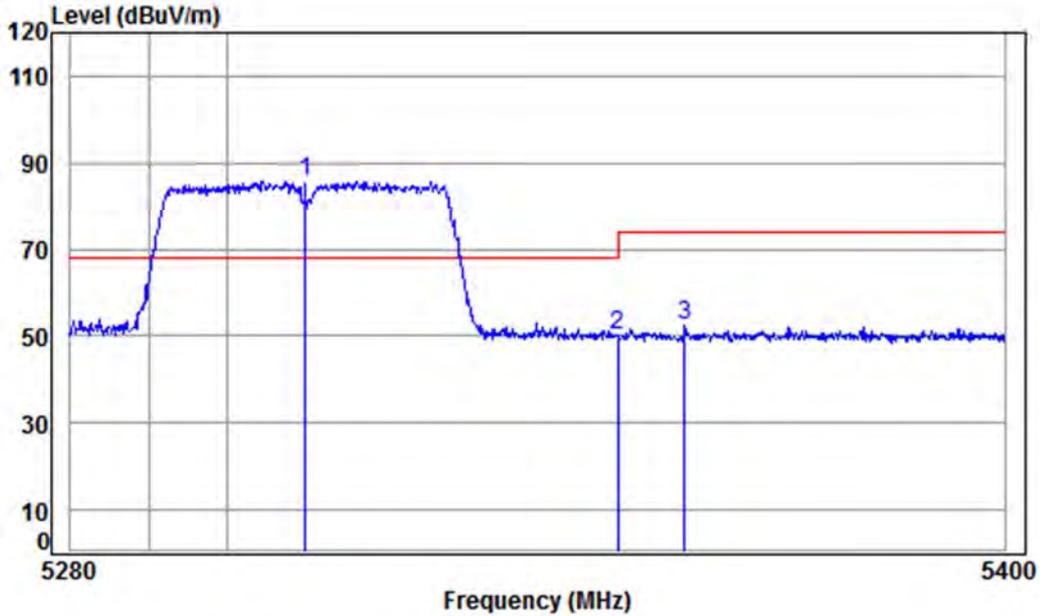
Mode : 5270 Band edge

: Ant 2 5G WIFI 11AC(40) CH54

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5144.332	8.32	34.47	38.18	36.93	41.54	54.00	-12.46	Average
2	5149.980	8.33	34.47	38.18	36.87	41.49	54.00	-12.51	Average
3	5270.000	8.51	34.44	38.17	81.14	85.92	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

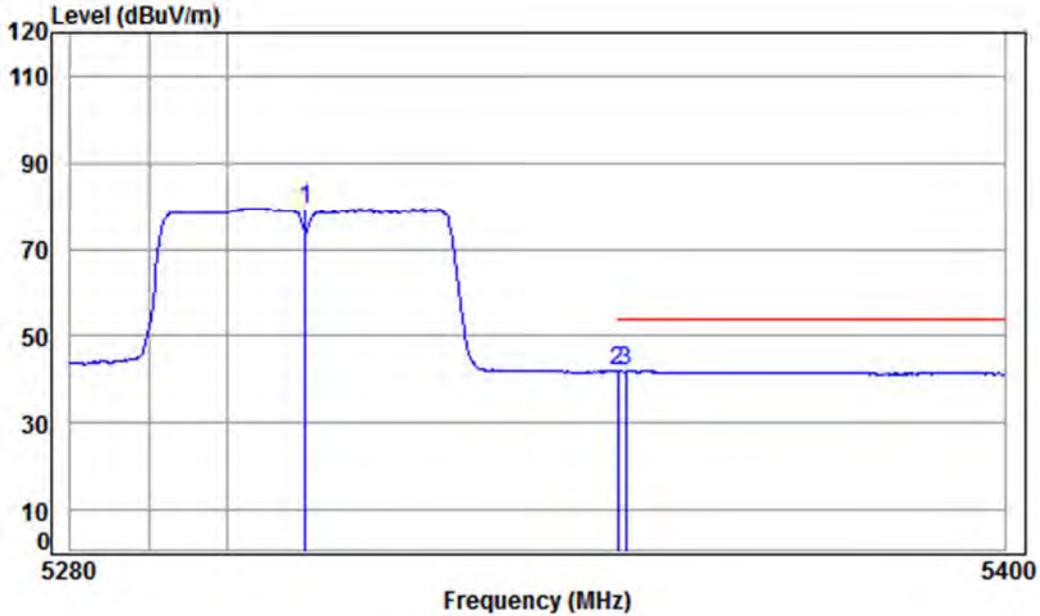
Mode : 5310 Band edge

: Ant 2 5G WIFI 11AC(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	8.57	34.44	38.17	81.13	85.97	68.20	17.77	Peak
2	5350.020	8.63	34.43	38.16	45.26	50.16	74.00	-23.84	Peak
3	5358.536	8.64	34.43	38.16	47.34	52.25	74.00	-21.75	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

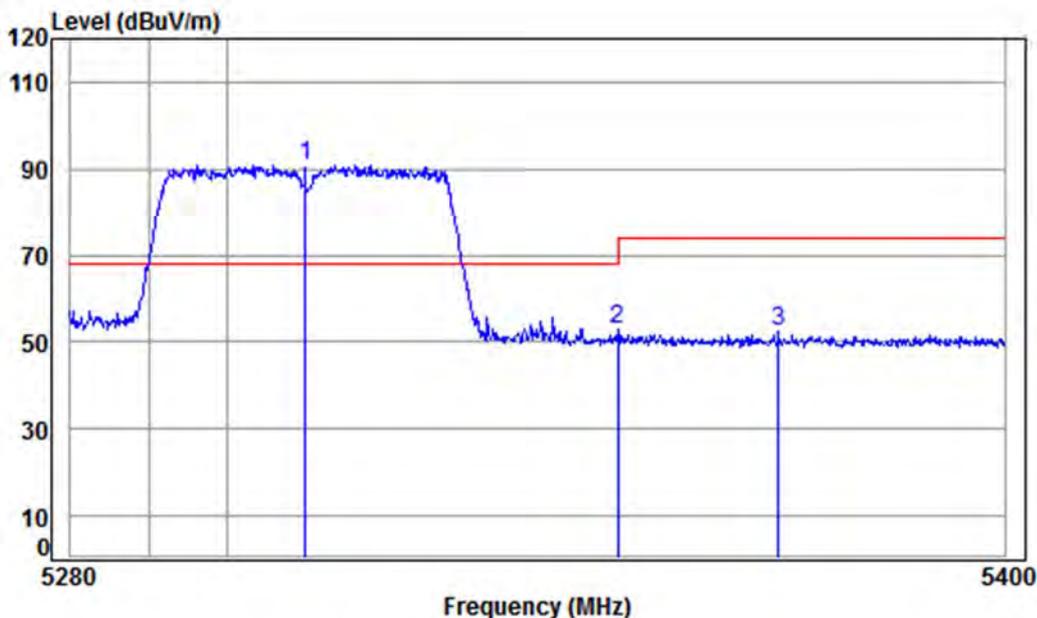
Mode : 5310 Band edge

: Ant 2 5G WIFI 11AC(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.44	38.17	74.69	79.53	-----	-----	Average
2	5350.020	8.63	34.43	38.16	37.00	41.90	54.00	-12.10	Average
3 pp	5351.075	8.63	34.43	38.16	37.03	41.93	54.00	-12.07	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

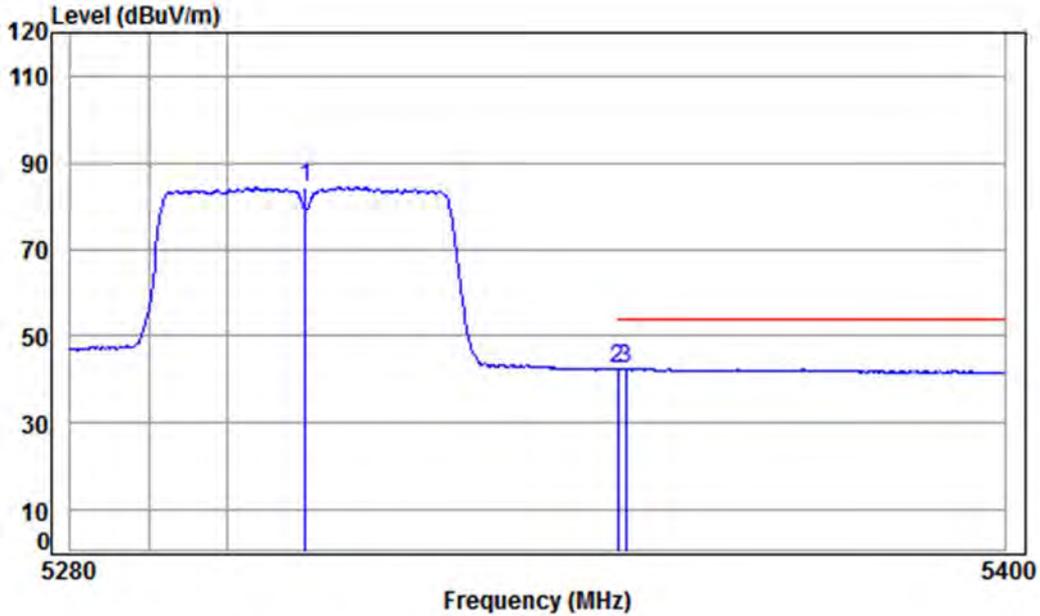
Mode : 5310 Band edge

: Ant 2 5G WIFI 11AC(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	8.57	34.44	38.17	85.99	90.83	68.20	22.63	peak
2	5350.020	8.63	34.43	38.16	48.20	53.10	74.00	-20.90	peak
3	5370.712	8.66	34.42	38.16	47.41	52.33	74.00	-21.67	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

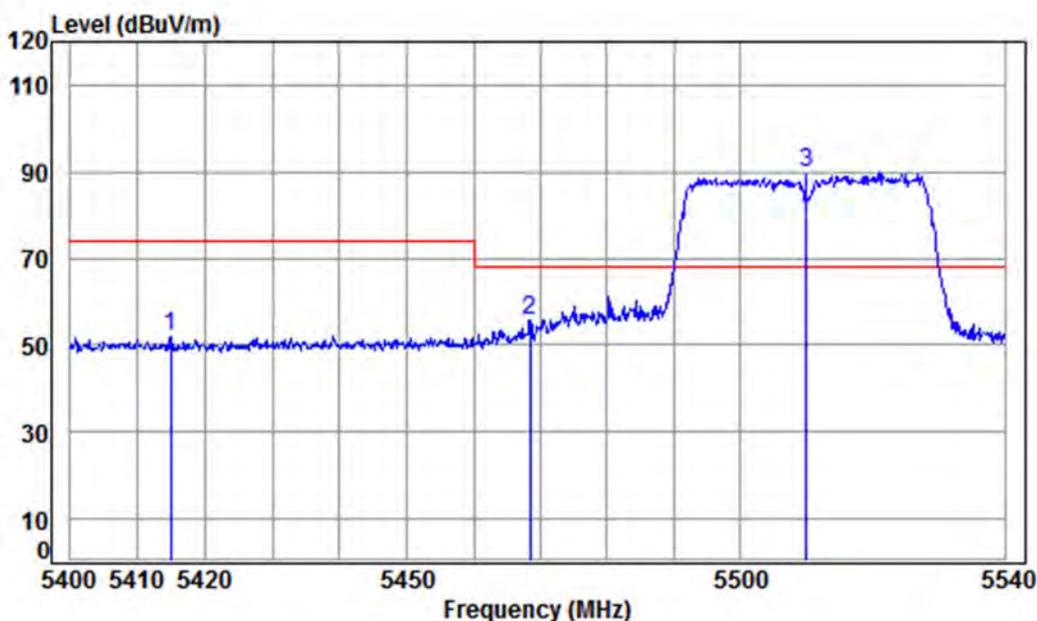
Mode : 5310 Band edge

: Ant 2 5G WIFI 11AC(40) CH62

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.44	38.17	79.61	84.45	-----	-----	Average
2	5350.020	8.63	34.43	38.16	37.55	42.45	54.00	-11.55	Average
3 pp	5351.075	8.63	34.43	38.16	37.56	42.46	54.00	-11.54	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 Band edge

: Ant 2 5G WIFI 11AC(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5414.948	8.73	34.42	38.16	47.16	52.15	74.00	-21.85	Peak
2	5468.432	8.80	34.41	38.15	50.73	55.79	68.20	-12.41	peak
3 pp	5510.000	8.89	34.41	38.15	84.88	90.03	68.20	21.83	Peak

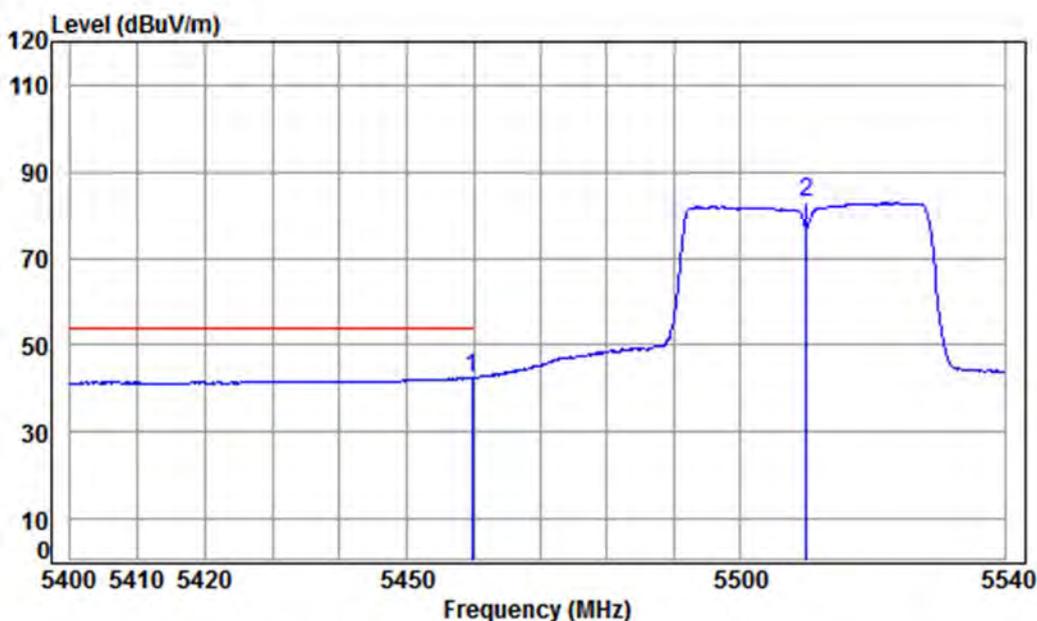


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZEM180100021702

Page: 500 of 817

Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

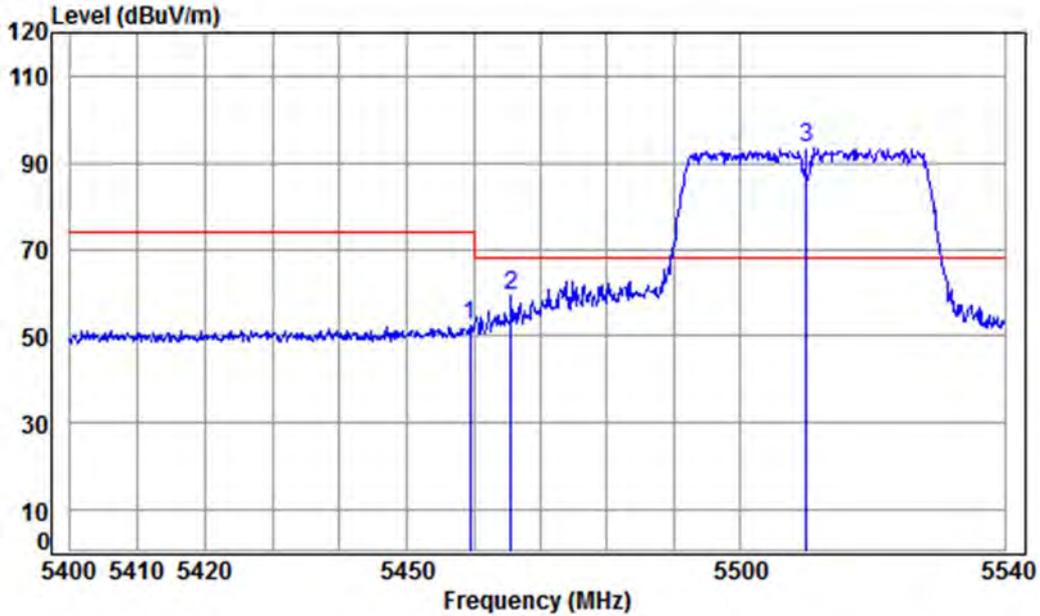
Mode : 5510 Band edge

: Ant 2 5G WIFI 11AC(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5459.761	8.79	34.41	38.15	37.44	42.49	54.00	-11.51 Average
2	5510.000	8.89	34.41	38.15	77.72	82.87	-----	----- Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

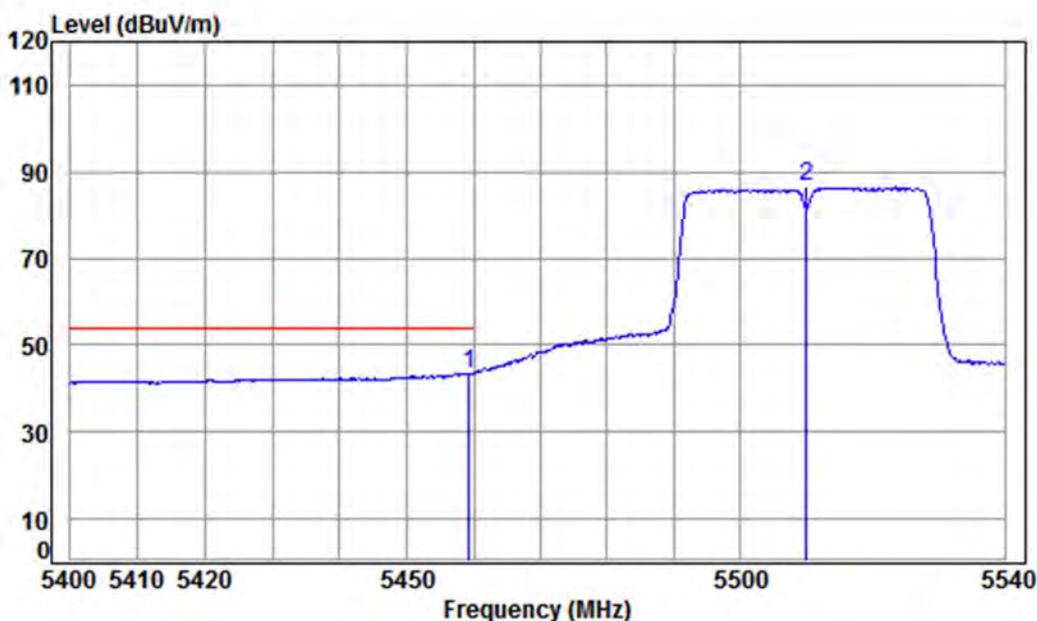
Mode : 5510 Band edge

: Ant 2 5G WIFI 11AC(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.481	8.79	34.41	38.15	47.23	52.28	74.00	-21.72	peak
2	5465.634	8.80	34.41	38.15	54.04	59.10	68.20	-9.10	peak
3 pp	5510.000	8.89	34.41	38.15	88.28	93.43	68.20	25.23	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

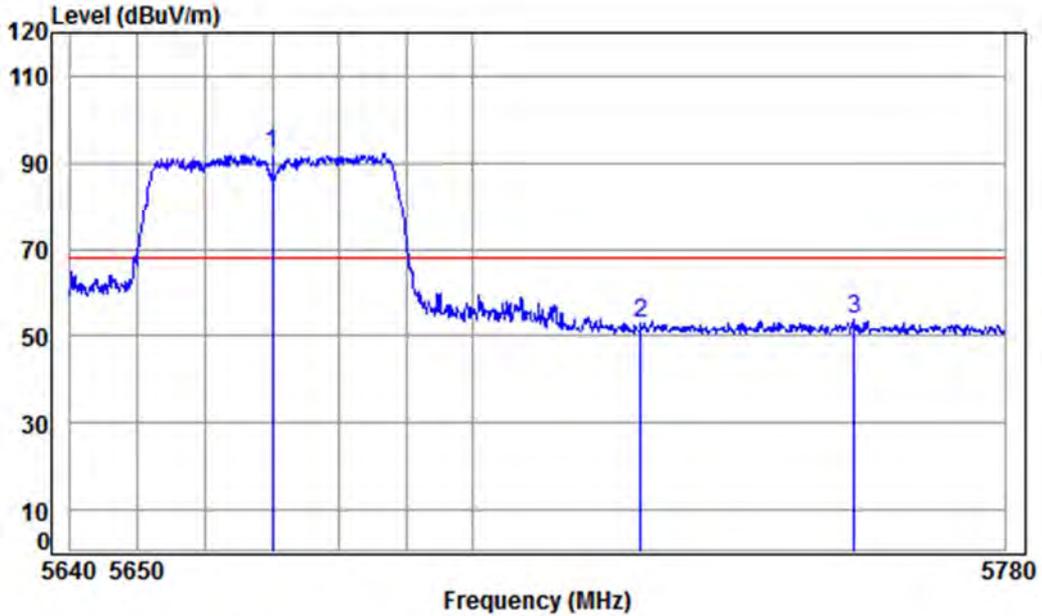
Mode : 5510 Band edge

: Ant 2 5G WIFI 11AC(40) CH102

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5459.342	8.79	34.41	38.15	38.52	43.57	54.00	-10.43 Average
2	5510.000	8.89	34.41	38.15	81.32	86.47	-----	----- Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

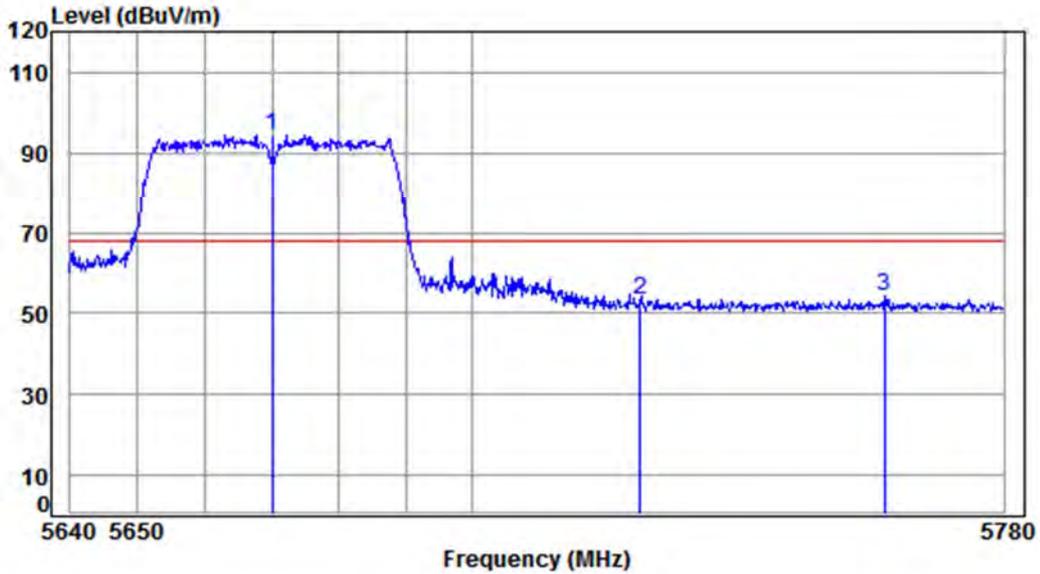
Mode : 5670 Band edge

: Ant 2 5G WIFI 11AC(40) CH134

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	9.45	34.50	38.13	86.31	92.13	68.20	23.93	Peak
2	5725.000	9.64	34.54	38.13	46.80	52.85	68.20	-15.35	Peak
3	5757.228	9.75	34.56	38.12	47.51	53.70	68.20	-14.50	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

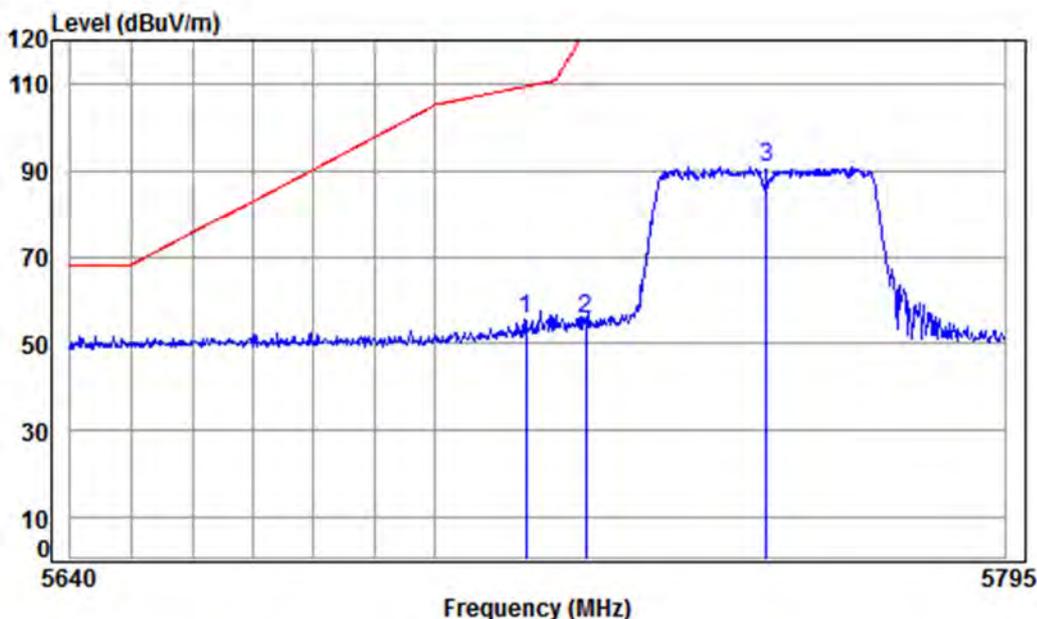
Mode : 5670 Band edge

: Ant 2 5G WIFI 11AC(40) CH134

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	9.45	34.50	38.13	88.70	94.52	68.20	26.32	peak
2	5725.000	9.64	34.54	38.13	47.12	53.17	68.20	-15.03	peak
3	5761.888	9.77	34.56	38.12	48.03	54.24	68.20	-13.96	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

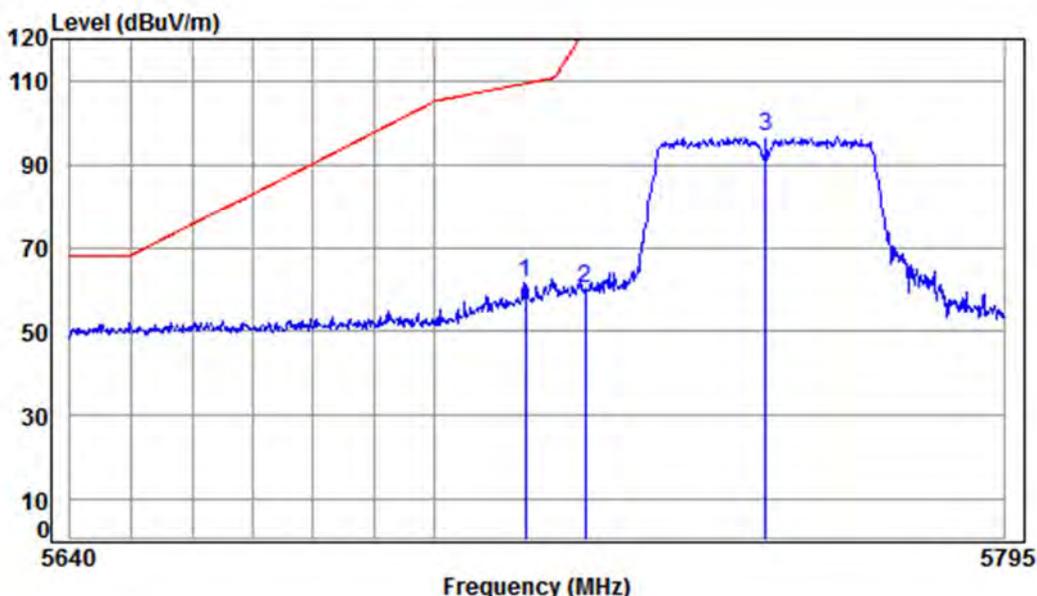
Mode : 5755 Band edge

: Ant 1 5G WIFI 11AC(40) CH151

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	49.49	55.50	109.40	-53.90	peak
2	5725.000	9.64	34.54	38.13	49.55	55.60	122.20	-66.60	peak
3 pp	5755.000	9.75	34.56	38.12	84.57	90.76	125.20	-34.44	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

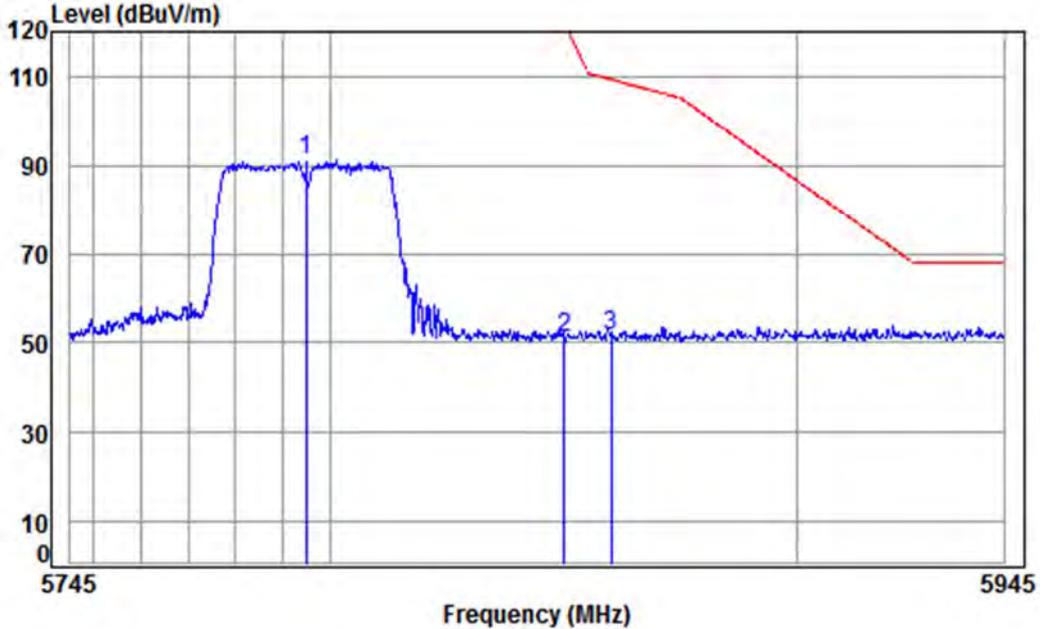
Mode : 5755 Band edge

: Ant 1 5G WIFI 11AC(40) CH151

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	55.49	61.50	109.40	-47.90	peak
2	5725.000	9.64	34.54	38.13	54.26	60.31	122.20	-61.89	peak
3 pp	5755.000	9.75	34.56	38.12	90.43	96.62	125.20	-28.58	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

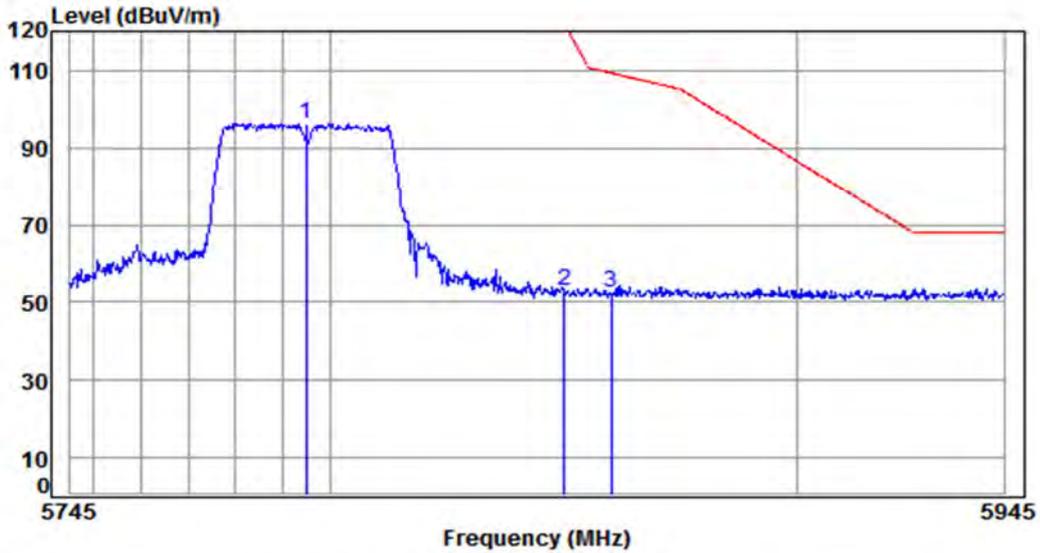
Mode : 5795 Band edge

: Ant 1 5G WIFI 11AC(40) CH159

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5795.000	9.88	34.58	38.12	84.76	91.10	125.20	-34.10	peak
2 5850.000	10.07	34.61	38.11	44.42	50.99	122.20	-71.21	peak
3 5860.000	10.10	34.62	38.11	45.08	51.69	109.40	-57.71	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

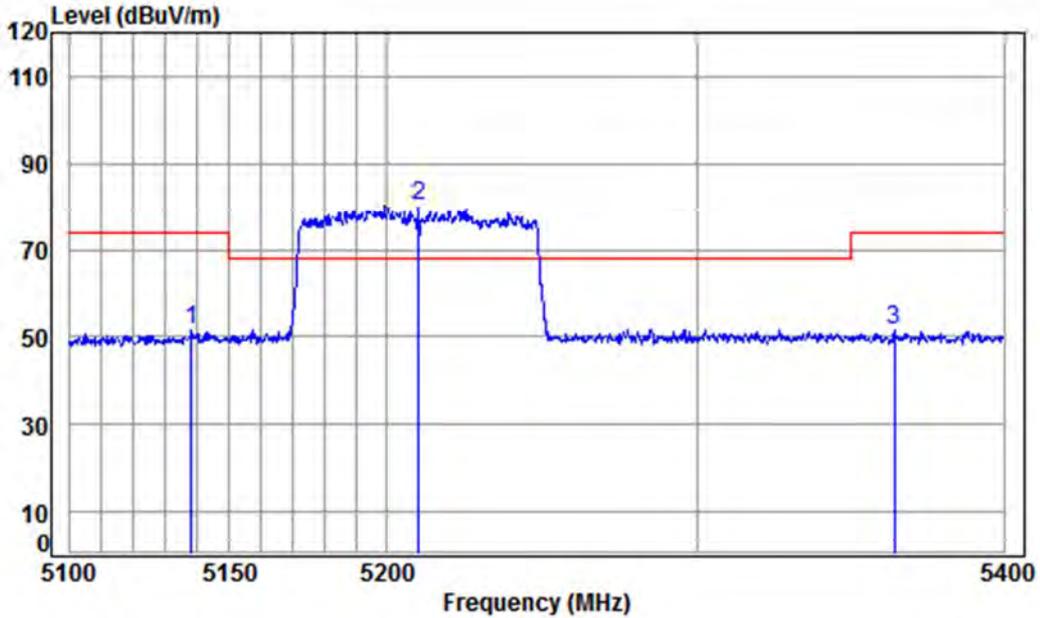
Mode : 5795 Band edge

: Ant 1 5G WIFI 11AC(40) CH159

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5795.000	9.88	34.58	38.12	90.12	96.46	125.20	-28.74	peak
2	5850.000	10.07	34.61	38.11	46.14	52.71	122.20	-69.49	peak
3	5860.000	10.10	34.62	38.11	45.64	52.25	109.40	-57.15	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

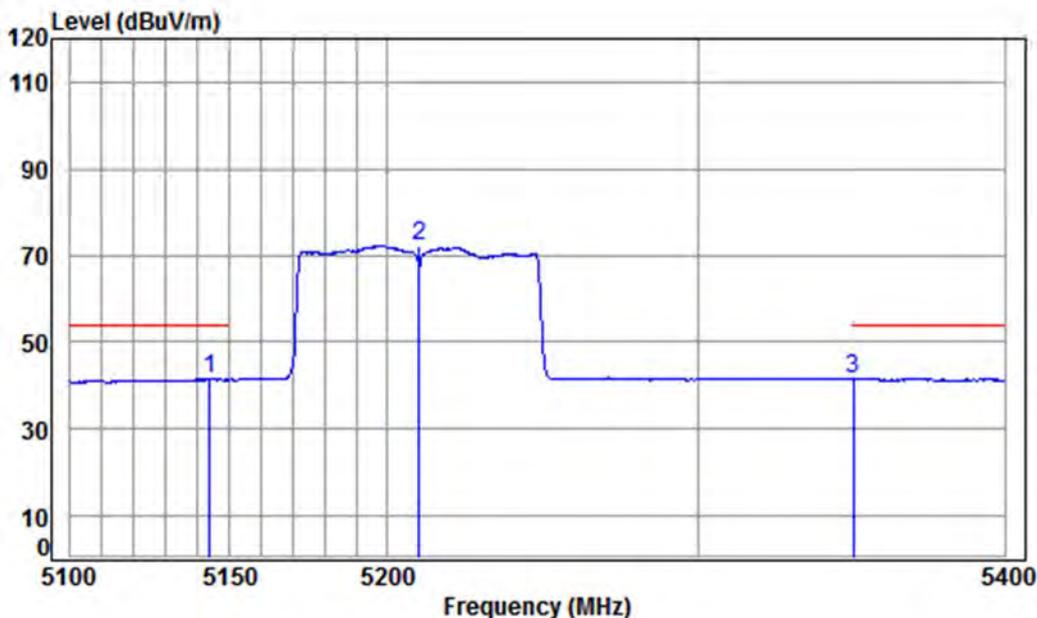
Mode : 5210 Band edge

: Ant 1 5G WIFI 11AC(80) CH42

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5138.037	8.31	34.47	38.19	46.78	51.37	74.00	-22.63 Peak
2 pp	5210.000	8.42	34.46	38.18	75.53	80.23	68.20	12.03 Peak
3	5364.008	8.65	34.43	38.16	46.49	51.41	74.00	-22.59 Peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

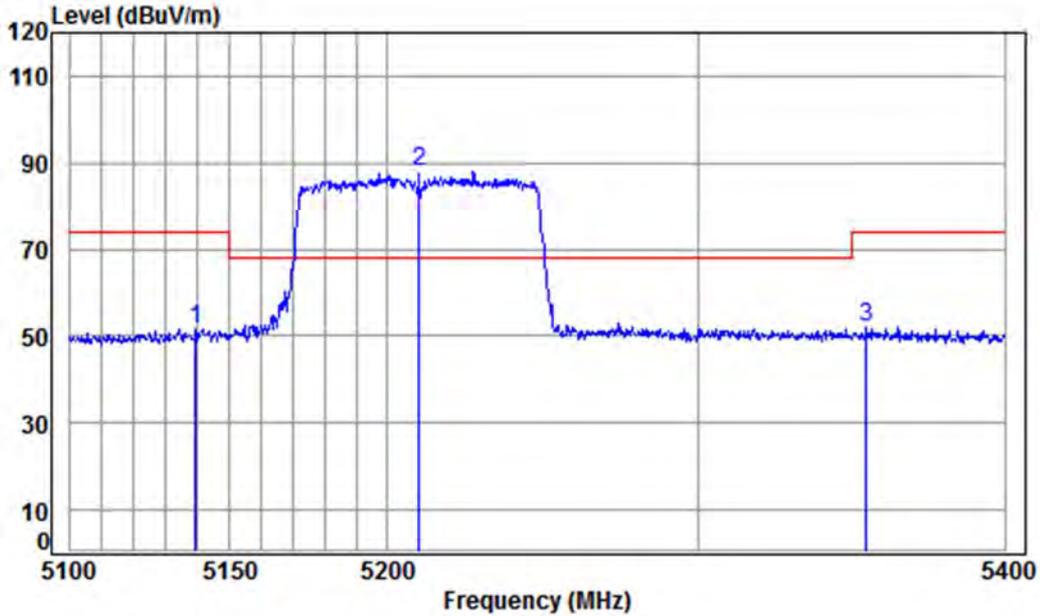
Mode : 5210 Band edge

: Ant 1 5G WIFI 11AC(80) CH42

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.620	8.32	34.47	38.18	36.84	41.45	54.00	-12.55	Average
2	5210.000	8.42	34.46	38.18	67.44	72.14	-----	-----	Average
3 pp	5350.229	8.63	34.43	38.16	36.80	41.70	54.00	-12.30	Average



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

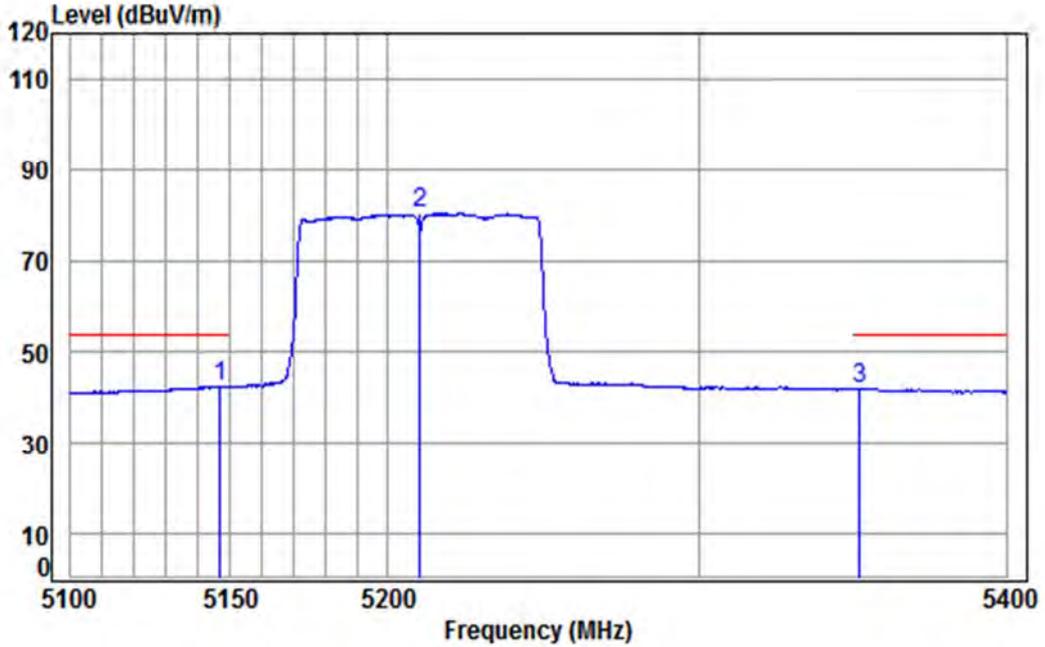
Mode : 5210 Band edge

: Ant 1 5G WIFI 11AC(80) CH42

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5139.212	8.31	34.47	38.18	47.00	51.60	74.00	-22.40	peak
2	pp 5210.000	8.42	34.46	38.18	83.56	88.26	68.20	20.06	peak
3	5354.512	8.64	34.43	38.16	47.24	52.15	74.00	-21.85	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

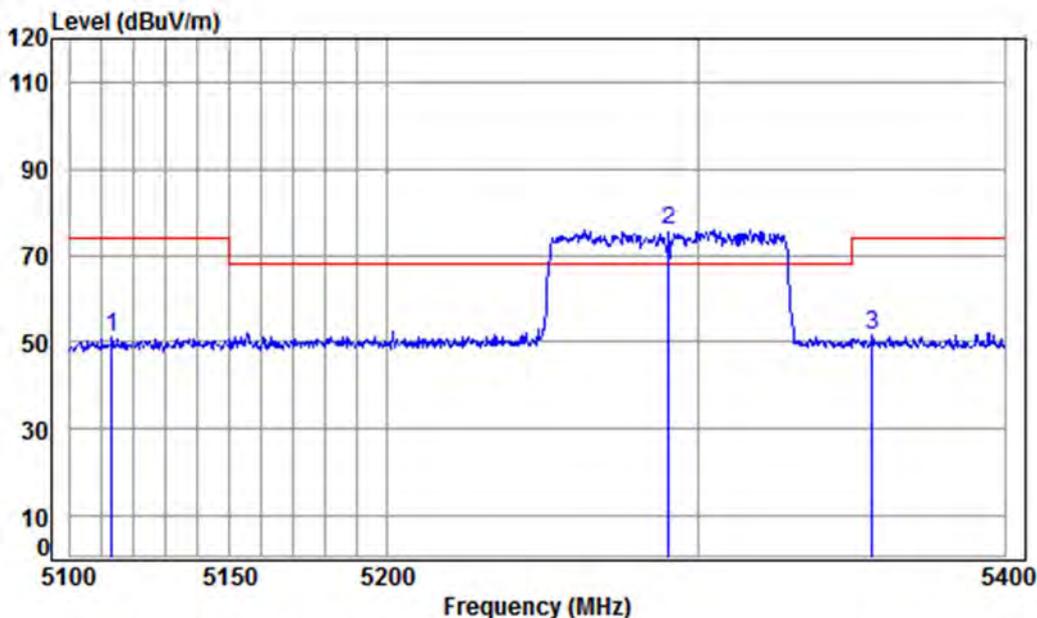
Mode : 5210 Band edge

: Ant 1 5G WIFI 11AC(80) CH42

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5146.855	8.32	34.47	38.18	37.84	42.45	54.00	-11.55	Average
2 5210.000	8.42	34.46	38.18	75.46	80.16	-----	-----	Average
3 5351.758	8.63	34.43	38.16	37.28	42.18	54.00	-11.82	Average



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

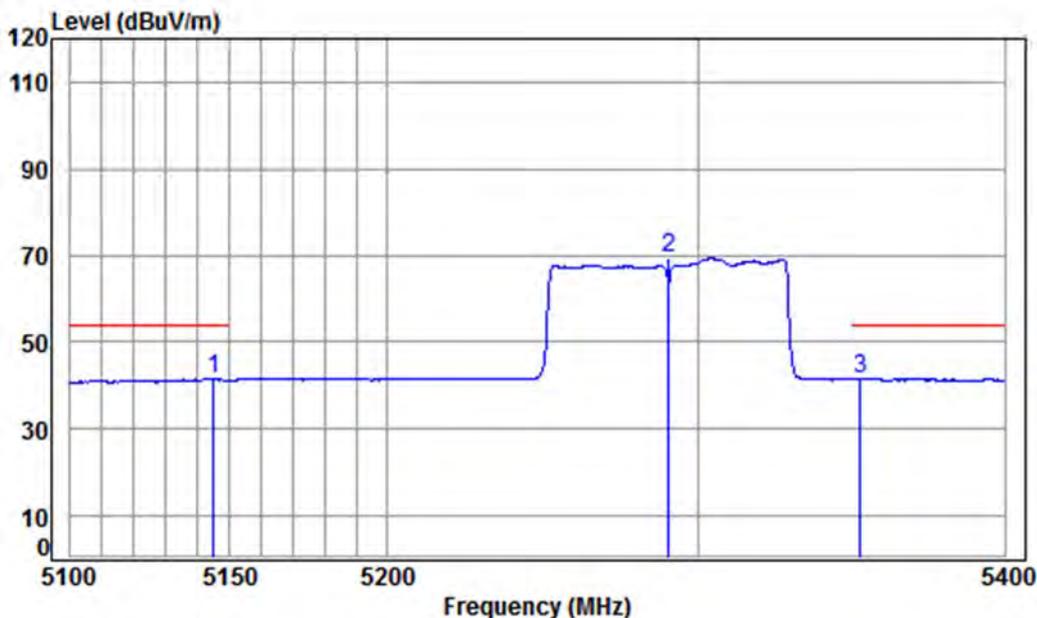
Mode : 5290 Band edge

: Ant 1 5G WIFI 11AC(80) CH58

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5113.135	8.27	34.48	38.19	46.48	51.04	74.00	-22.96	Peak
2	pp 5290.000	8.54	34.44	38.17	71.01	75.82	68.20	7.62	Peak
3	5356.348	8.64	34.43	38.16	46.61	51.52	74.00	-22.48	Peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

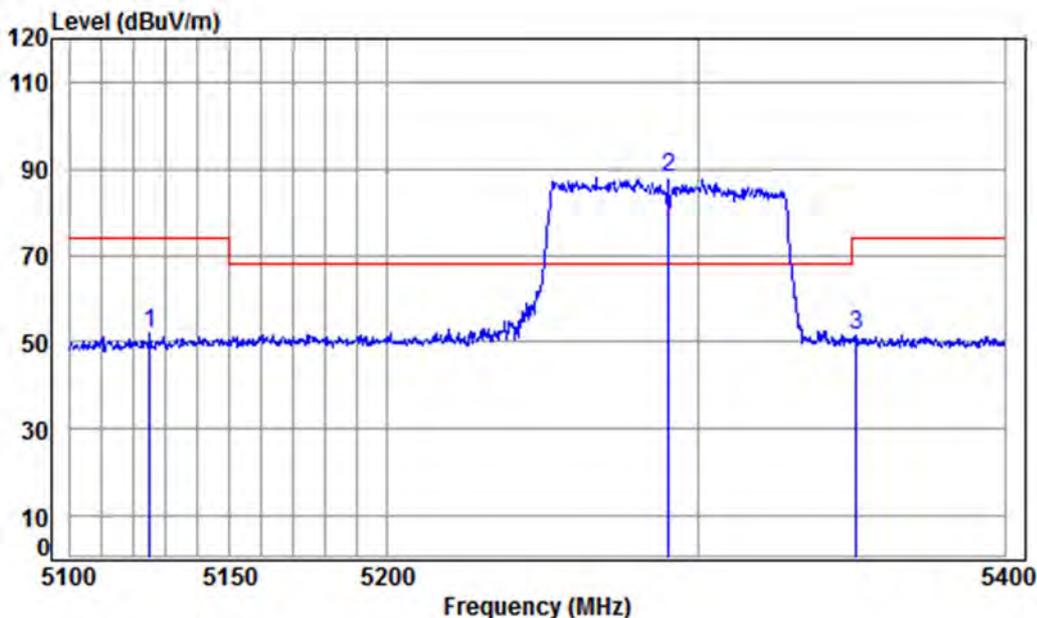
Mode : 5290 Band edge

: Ant 1 5G WIFI 11AC(80) CH58

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.090	8.32	34.47	38.18	36.84	41.45	54.00	-12.55	Average
2	5290.000	8.54	34.44	38.17	64.47	69.28	-----	-----	Average
3 pp	5352.370	8.63	34.43	38.16	36.84	41.74	54.00	-12.26	Average



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

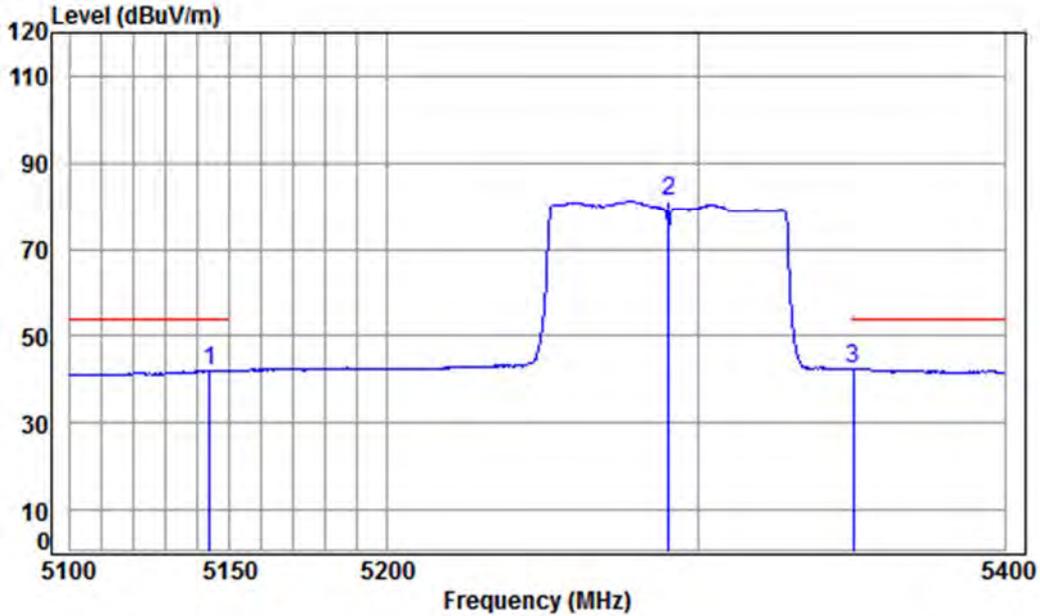
Mode : 5290 Band edge

: Ant 1 5G WIFI 11AC(80) CH58

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5124.838	8.29	34.47	38.19	47.45	52.02	74.00	-21.98	peak
2	pp 5290.000	8.54	34.44	38.17	83.04	87.85	68.20	19.65	peak
3	5351.146	8.63	34.43	38.16	46.79	51.69	74.00	-22.31	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

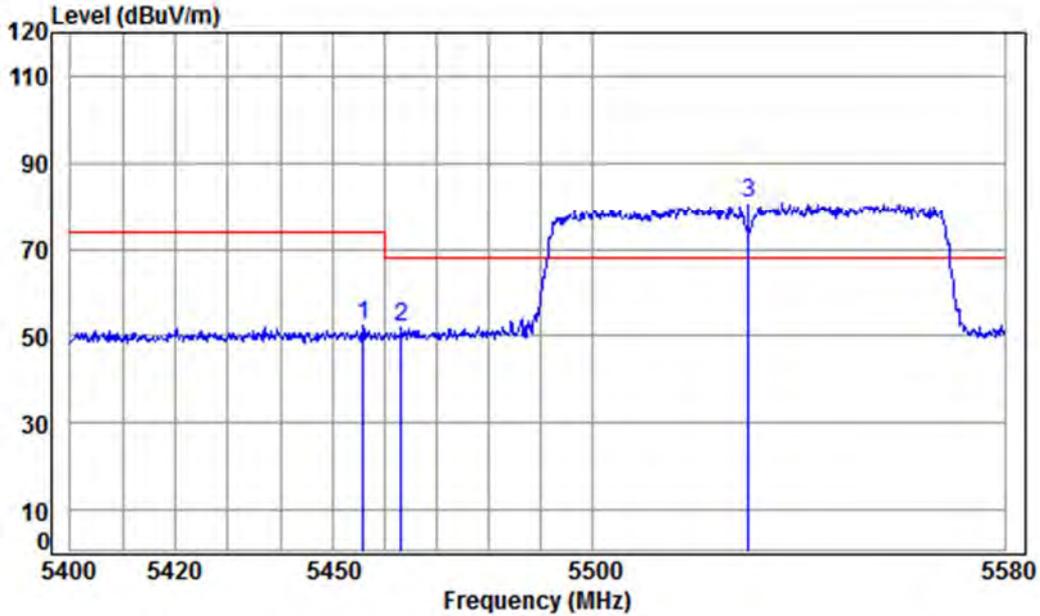
Mode : 5290 Band edge

: Ant 1 5G WIFI 11AC(80) CH58

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	5143.620	8.32	34.47	38.18	37.51	54.00	-11.88	Average
2	5290.000	8.54	34.44	38.17	76.33	-----	-----	Average
3 pp	5350.229	8.63	34.43	38.16	37.59	54.00	-11.51	Average



Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

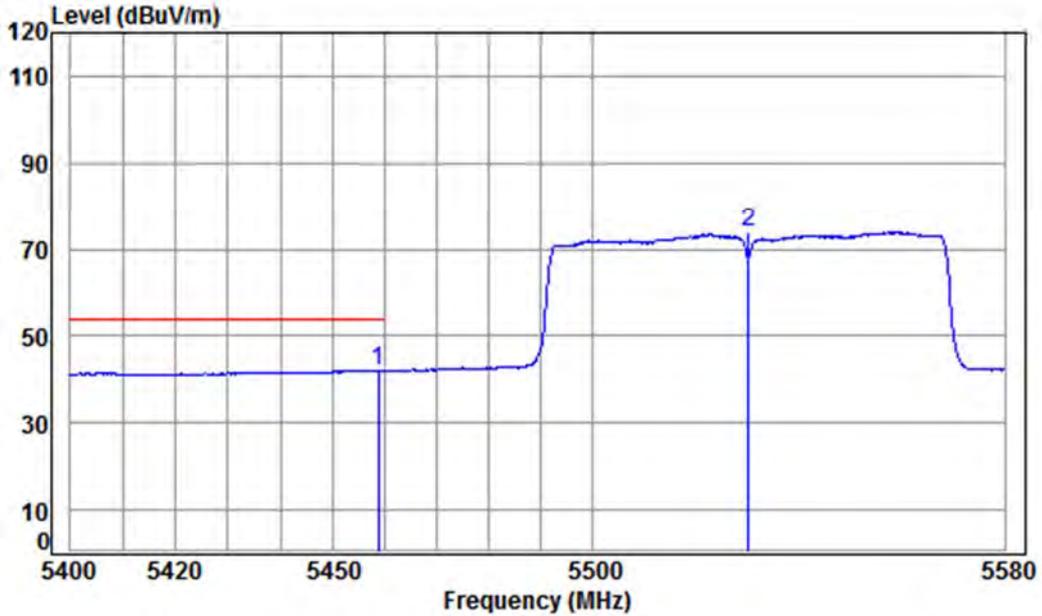
Mode : 5530 Band edge

: Ant 1 5G WIFI 11AC(80) CH106

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5455.886	8.79	34.41	38.15	47.46	52.51	74.00	-21.49 Peak
2	5463.046	8.80	34.41	38.15	46.79	51.85	68.20	-16.35 peak
3 pp	5530.000	8.96	34.42	38.14	75.36	80.60	68.20	12.40 Peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Average	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 Band edge

: Ant 1 5G WIFI 11AC(80) CH106

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5458.749	8.79	34.41	38.15	37.03	42.08	54.00	-11.92 Average
2	5530.000	8.96	34.42	38.14	68.68	73.92	-----	----- Average