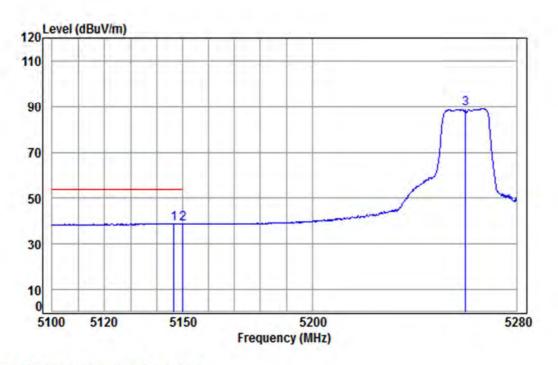


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Test mode: 802.11ac(HT20) Frequency(MHz): 5260 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11AC CH52

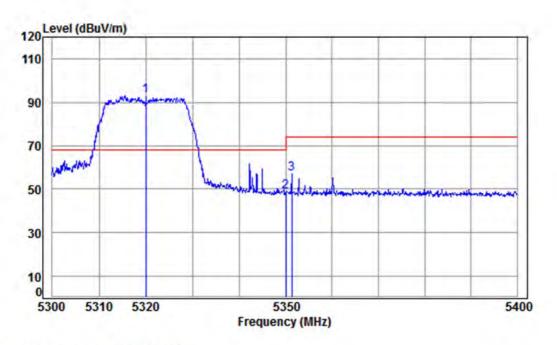
Ant Preamp Limit Cable Read 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5146.558 8.32 34.47 42.36 38.37 38.80 54.00 -15.20 Average 5149.980 8.33 34.47 42.36 38.25 38.69 54.00 -15.31 Average 2 3 5260.000 8.49 34.45 42.25 88.37 89.06 ----- Average



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



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5320 Band edge

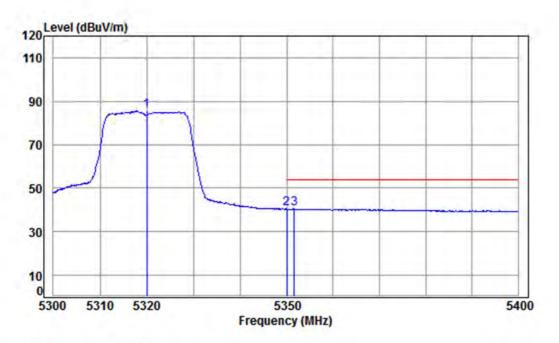
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	42.20	92.13	92.94	68.20	24.74	Peak
2	5350.020	8.63	34.43	42.17	48.00	48.89	74.00	-25.11	Peak
3	5351.267	8.63	34.43	42.17	56.02	56.91	74.00	-17.09	Peak



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



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5320 Band edge

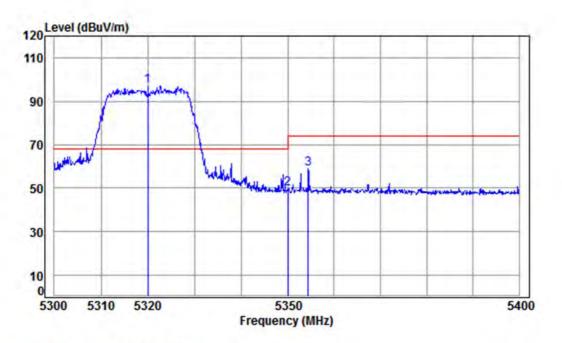
	Freq			Preamp Factor			Limit Line		Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.43	42.20	84.83	85.64			Average
2	5350.020	8.63	34.43	42.17	39.51	40.40	54.00	-13.60	Average
3 pp	5351.667	8.63	34.43	42.17	39.60	40.49	54.00	-13.51	Average



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



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5320 Band edge

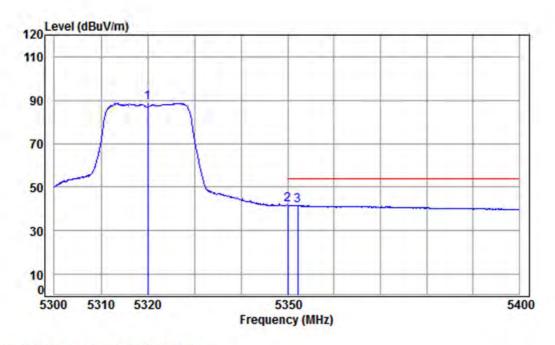
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5320.000	8.58	34.43	42.20	96.41	97.22	68.20	29.02	peak
2		5350.020	8.63	34.43	42.17	48.84	49.73	74.00	-24.27	peak
3		5354.368	8.64	34.43	42.16	58.11	59.02	74.00	-14.98	peak



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



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5320 Band edge

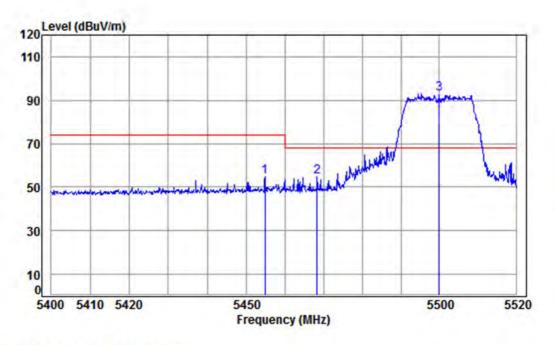
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5320.000	8.58	34.43	42.20	87.95	88.76			Average
2	pp	5350.020	8.63	34.43	42.17	41.15	42.04	54.00	-11.96	Average
3		5352.167	8.63	34.43	42.17	40.70	41.59	54.00	-12.41	Average



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Test mode: 802.11ac(HT20) Frequency(MHz): 5500 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5500 Band edge

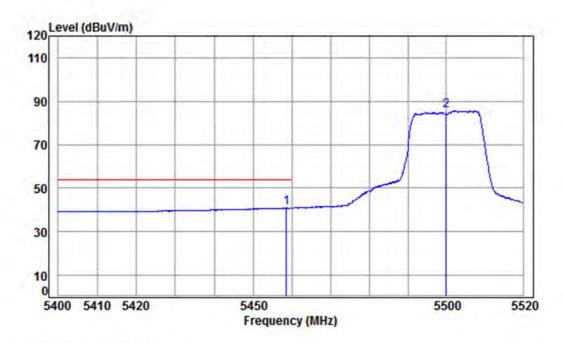
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5454.873	8.78	34.41	42.07	53.41	54.53	74.00	-19.47	Peak
2		5468.317	8.80	34.41	42.06	53.38	54.53	68.20	-13.67	peak
3	pp	5500.000	8.85	34.40	42.03	91.67	92.89	68.20	24.69	Peak



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Test mode: 802.11ac(HT20) Frequency(MHz): 5500 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5500 Band edge

: Ant 1+2 5G WIFI 11AC CH100

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

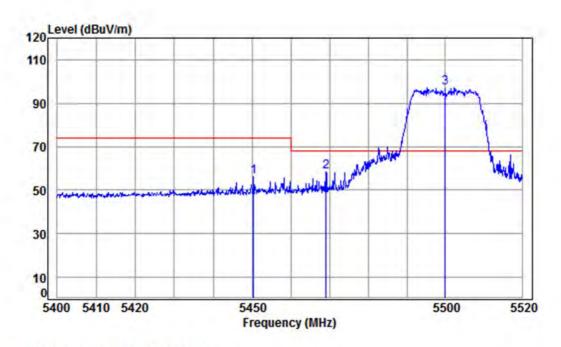
1 pp 5458.590 8.79 34.41 42.07 39.88 41.01 54.00 -12.99 Average
2 5500.000 8.85 34.40 42.03 84.48 85.70 ----- Average



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Test mode: 802.11ac(HT20) Frequency(MHz): 5500 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5500 Band edge

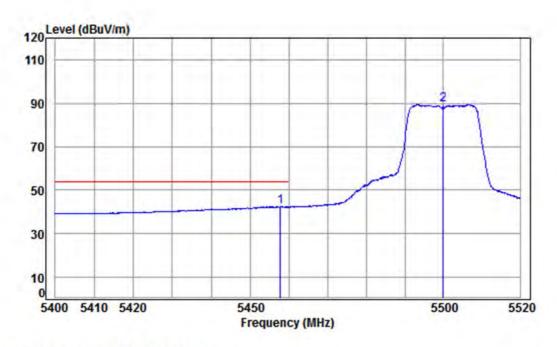
	Freq			Preamp Factor				mit Over ine Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5450.438	8.78	34.41	42.08	54.92	56.03	74.00	-17.97	peak
2	5469.158	8.81	34.41	42.06	57.46	58.62	68.20	-9.58	peak
3 pp	5500.000	8.85	34.40	42.03	95.95	97.17	68.20	28.97	peak



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



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5500 Band edge

: Ant 1+2 5G WIFI 11AC CH100

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

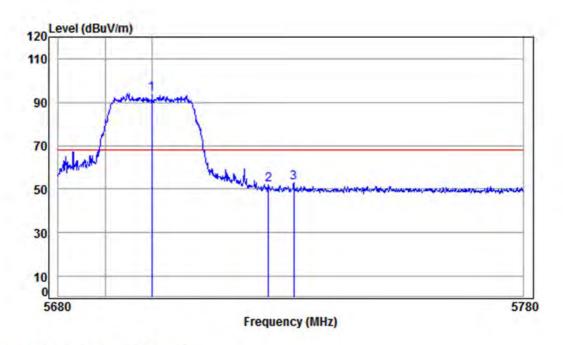
1 pp 5457.871 8.79 34.41 42.07 41.32 42.45 54.00 -11.55 Average
2 5500.000 8.85 34.40 42.03 88.31 89.53 ----- Average



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



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5700 Band edge

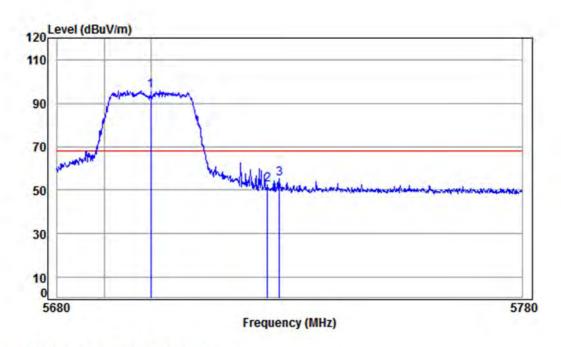
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	5700.000	9.56	34.52	41.86	91.96	94.18	68.20	25.98	Peak
2	5725.000	9.64	34.54	41.84	49.48	51.82	68.20	-16.38	Peak
3	5730.482	9.66	34.54	41.83	50.38	52.75	68.20	-15.45	Peak



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



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5700 Band edge

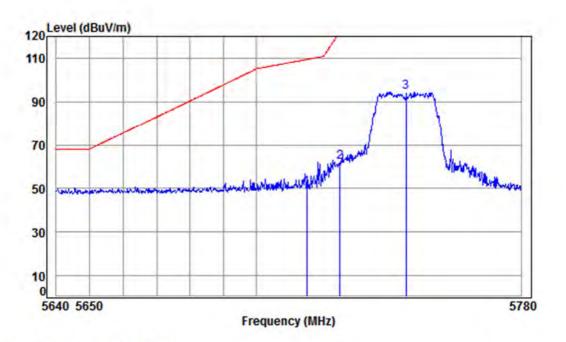
		Freq			Preamp Factor				Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5700.000	9.56	34.52	41.86	93.65	95.87	68.20	27.67	peak
2		5725.000	9.64	34.54	41.84	50.33	52.67	68.20	-15.53	peak
3		5727.583	9.65	34.54	41.84	52.72	55.07	68.20	-13.13	peak



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

Job No : 2939RG

2

Mode : 5745 Band edge

: Ant 1+2 5G WIFI 11AC CH149

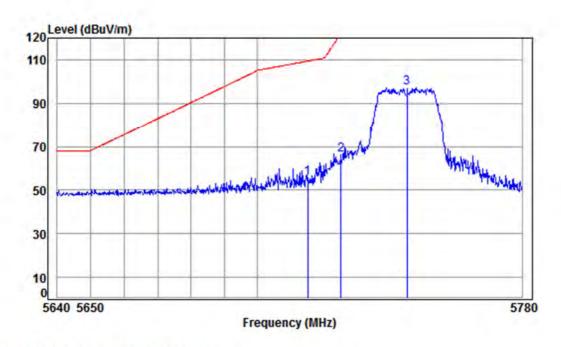
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB/m 5715.000 9.61 34.53 41.85 48.09 50.38 109.40 -59.02 peak 5725.000 9.64 34.54 41.84 59.91 62.25 122.20 -59.95 peak 3 pp 5745.000 9.71 34.55 41.82 91.97 94.41 125.20 -30.79 peak



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Test mode: 802.11ac(HT20) Frequency(MHz): 5745 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5745 Band edge

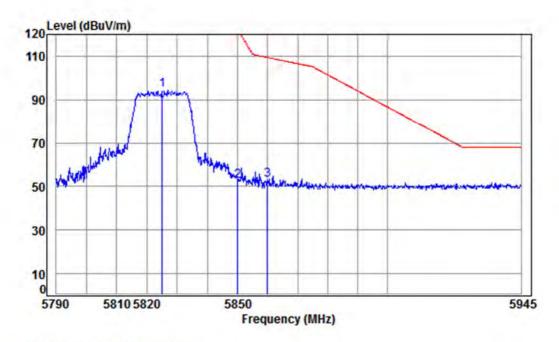
		Freq			Preamp Factor				Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5715.000	9.61	34.53	41.85	53.22	55.51	109.40	-53.89	peak
2		5725.000	9.64	34.54	41.84	63.97	66.31	122.20	-55.89	peak
3	pp	5745.000	9.71	34.55	41.82	94.85	97.29	125.20	-27.91	peak



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

Job No : 2939RG

Mode : 5825 Band edge

: Ant 1+2 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

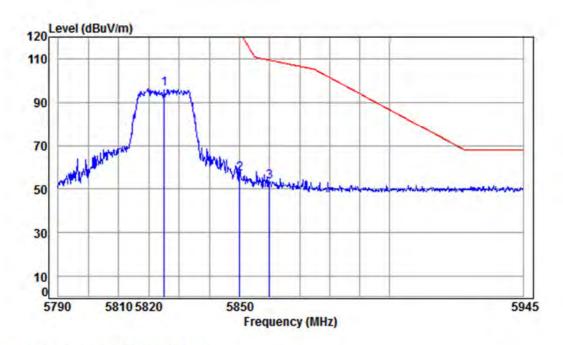
1 pp 5825.000 9.98 34.60 41.75 91.45 94.28 125.20 -30.92 peak 2 5850.000 10.07 34.61 41.73 49.74 52.69 122.20 -69.51 peak 3 5860.000 10.10 34.62 41.72 50.14 53.14 109.40 -56.26 peak



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Test mode: 802.11ac(HT20) Frequency(MHz): 5825 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5825 Band edge

: Ant 1+2 5G WIFI 11AC CH165

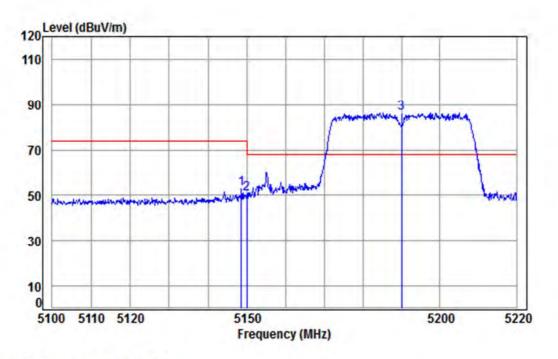
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5825.000 9.98 34.60 41.75 93.29 96.12 125.20 -29.08 peak 5850.000 10.07 34.61 41.73 54.08 57.03 122.20 -65.17 peak 2 3 5860.000 10.10 34.62 41.72 50.28 53.28 109.40 -56.12 peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5190 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5190 Band edge

: Ant 1+2 5G WIFI 11N(40) CH38

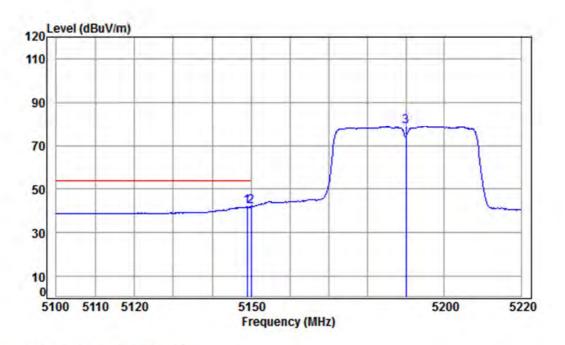
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Freq Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5148.623 8.32 34.47 42.36 52.35 52.78 74.00 -21.22 Peak 8.33 34.47 42.36 50.30 50.74 74.00 -23.26 Peak 5149.980 3 pp 5190.000 8.39 34.46 42.32 85.86 86.39 68.20 18.19 Peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5190 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5190 Band edge

: Ant 1+2 5G WIFI 11N(40) CH38

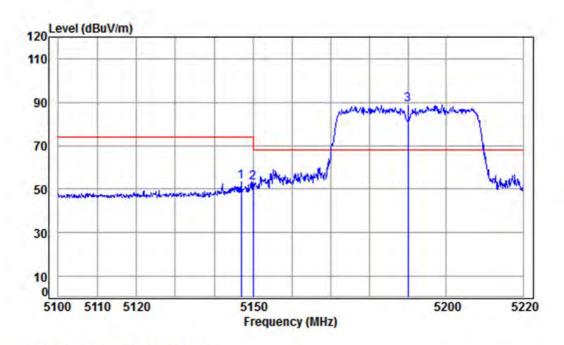
Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 5148.982 8.32 34.47 42.36 41.46 41.89 54.00 -12.11 Average 2 pp 5149.980 8.33 34.47 42.36 41.74 42.18 54.00 -11.82 Average 8.39 34.46 42.32 78.29 78.82 ----- Average 5190.000



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

Job No : 2939RG

Mode : 5190 Band edge

: Ant 1+2 5G WTFT 11N(40) CH38

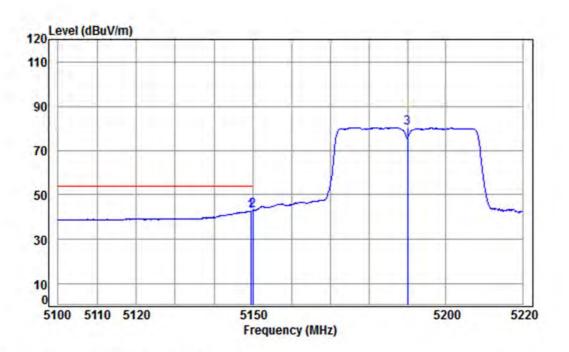
			Cable	Ant	Preamp Factor	Read			Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5146.947	8.32	34.47	42.36	53.08	53.51	74.00	-20.49	peak
2		5149.980	8.33	34.47	42.36	52.32	52.76	74.00	-21.24	peak
3	pp	5190.000	8.39	34.46	42.32	88.33	88.86	68.20	20.66	peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5190 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5190 Band edge

: Ant 1+2 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

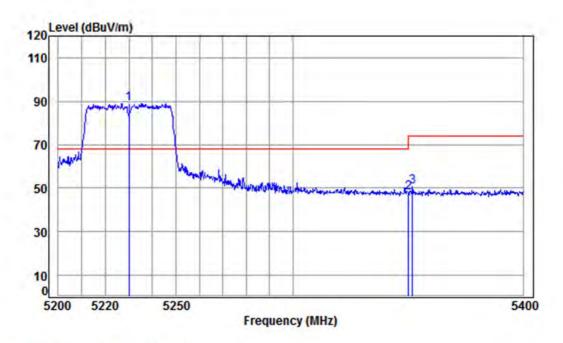
1 5149.461 8.32 34.47 42.36 42.09 42.52 54.00 -11.48 Average
2 pp 5149.980 8.33 34.47 42.36 42.42 42.86 54.00 -11.14 Average
3 5190.000 8.39 34.46 42.32 79.97 80.50 ----- Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5230 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11N(40) CH46

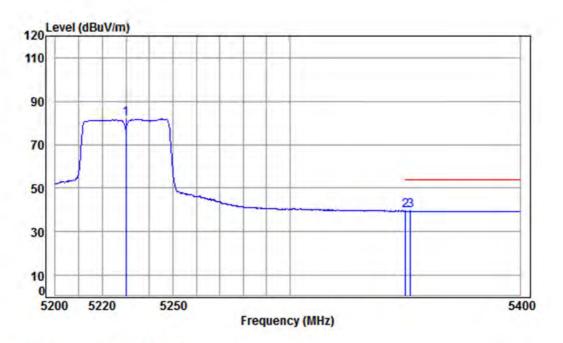
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 42.28 88.47 89.09 68.20 20.89 Peak 8.63 34.43 42.17 47.17 48.06 74.00 -25.94 Peak 2 5350.020 3 5351.713 8.63 34.43 42.17 49.60 50.49 74.00 -23.51 Peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5230 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11N(40) CH46

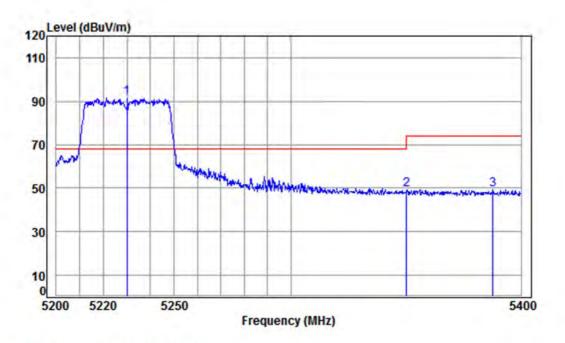
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5230.000 8.45 34.45 42.28 81.30 81.92 ----- Average 8.63 34.43 42.17 38.68 39.57 54.00 -14.43 Average 2 pp 5350.020 5352.117 8.63 34.43 42.17 38.64 39.53 54.00 -14.47 Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5230 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11N(40) CH46

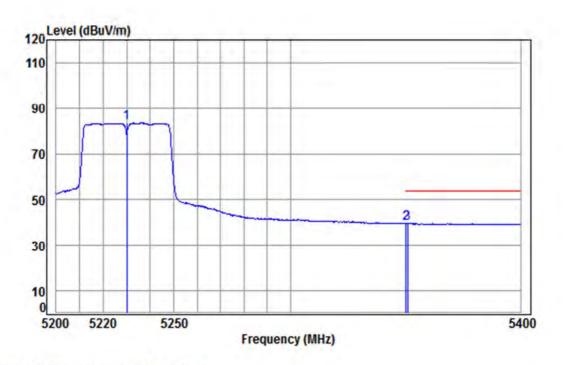
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 42.28 91.19 91.81 68.20 23.61 peak 8.63 34.43 42.17 48.26 49.15 74.00 -24.85 peak 2 5350.020 3 8.69 34.42 42.13 48.30 49.28 74.00 -24.72 peak 5387.583



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Test mode: 802.11n(HT40) Frequency(MHz): 5230 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

1

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11N(40) CH46

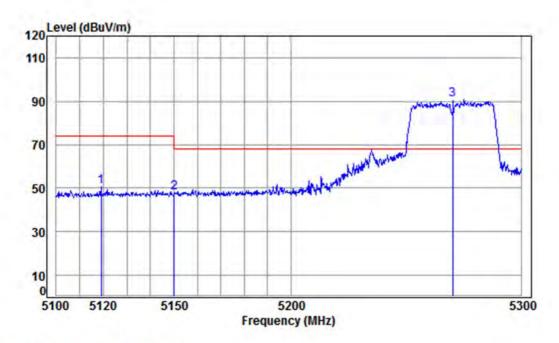
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5230.000 8.45 34.45 42.28 82.79 83.41 ----- Average 5350.020 8.63 34.43 42.17 38.72 39.61 54.00 -14.39 Average 3 pp 5350.704 8.63 34.43 42.17 38.85 39.74 54.00 -14.26 Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5270 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11N(40) CH54

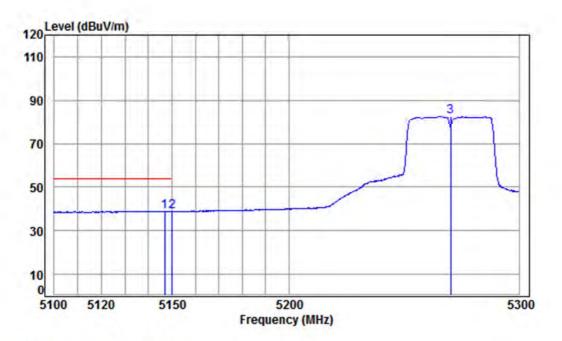
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5119.065 8.28 34.48 42.38 50.07 50.45 74.00 -23.55 Peak 5149.980 8.33 34.47 42.36 47.39 47.83 74.00 -26.17 Peak 2 8.51 34.44 42.24 90.12 90.83 68.20 22.63 Peak 3 pp 5270.000



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Test mode: 802.11n(HT40) Frequency(MHz): 5270 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11N(40) CH54

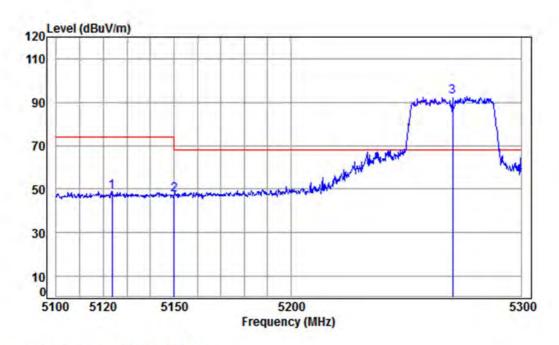
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5146.905 8.32 34.47 42.36 38.56 38.99 54.00 -15.01 Average 8.33 34.47 42.36 38.39 38.83 54.00 -15.17 Average 5149.980 2 3 8.51 34.44 42.24 82.06 82.77 ----- Average 5270.000



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Test mode: 802.11n(HT40) Frequency(MHz): 5270 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11N(40) CH54

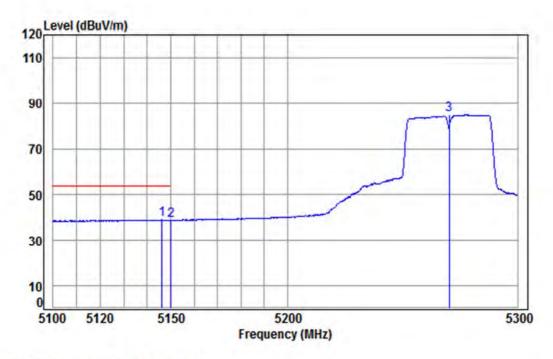
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5123.596 8.28 34.47 42.38 48.54 48.91 74.00 -25.09 peak 8.33 34.47 42.36 47.22 47.66 74.00 -26.34 peak 2 5149.980 8.51 34.44 42.24 91.84 92.55 68.20 24.35 peak 3 pp 5270.000



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Test mode: 802.11n(HT40) Frequency(MHz): 5270 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

2 3

Mode : 5270 Band edge

5270.000

: Ant 1+2 5G WIFI 11N(40) CH54

Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dBuV dBuV/m dBuV/m dB dB/m dB 8.32 34.47 42.36 38.65 39.08 54.00 -14.92 Average 1 pp 5146.311 5149.980 8.33 34.47 42.36 38.36 38.80 54.00 -15.20 Average

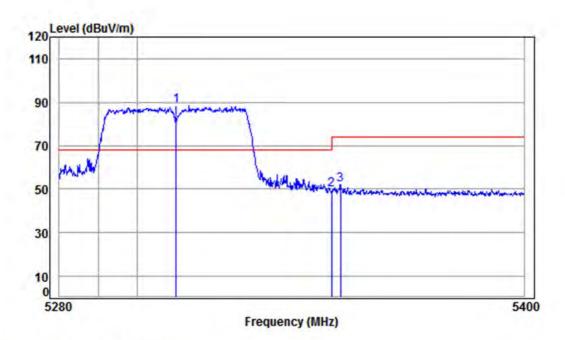
8.51 34.44 42.24 84.05 84.76 ----- Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5310 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11N(40) CH62

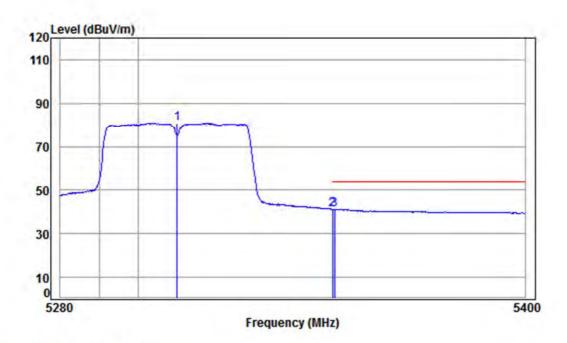
Ant Preamp Cable Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5310.000 8.57 34.44 42.21 87.57 88.37 68.20 20.17 Peak 5350.020 8.63 34.43 42.17 48.69 49.58 74.00 -24.42 Peak 2 3 5352.277 8.63 34.43 42.17 51.15 52.04 74.00 -21.96 Peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5310 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11N(40) CH62

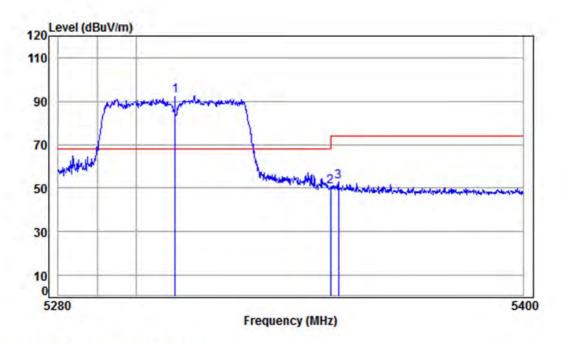
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5310.000 8.57 34.44 42.21 80.07 80.87 ----- Average 8.63 34.43 42.17 40.39 41.28 54.00 -12.72 Average 2 pp 5350.020 5350.474 8.63 34.43 42.17 40.31 41.20 54.00 -12.80 Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5310 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11N(40) CH62

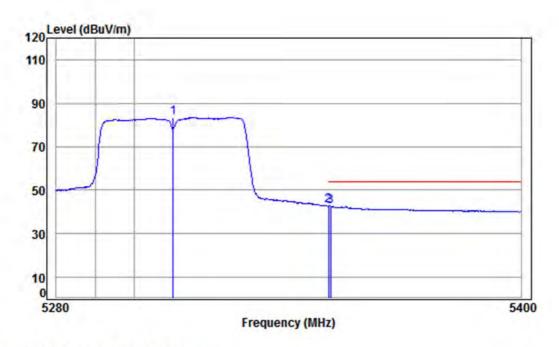
Ant Preamp Cable Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5310.000 8.57 34.44 42.21 91.77 92.57 68.20 24.37 peak 5350.020 8.63 34.43 42.17 49.59 50.48 74.00 -23.52 peak 2 3 5352.037 8.63 34.43 42.17 51.84 52.73 74.00 -21.27 peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5310 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11N(40) CH62

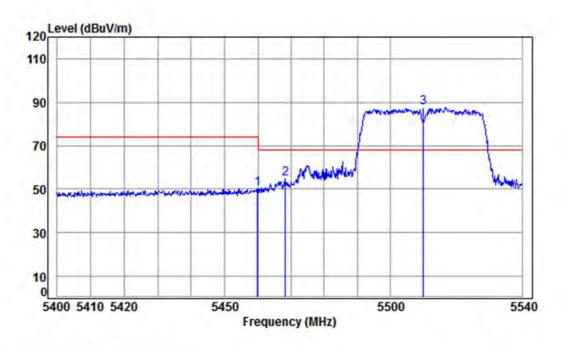
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5310.000 8.57 34.44 42.21 82.87 83.67 ----- Average 8.63 34.43 42.17 41.84 42.73 54.00 -11.27 Average 2 pp 5350.020 5350.474 8.63 34.43 42.17 41.57 42.46 54.00 -11.54 Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5510 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11N(40) CH102

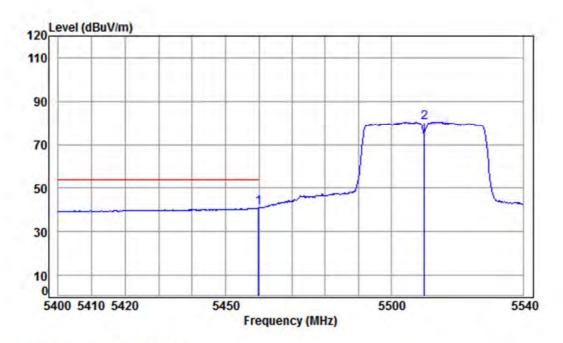
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5459.901 8.79 34.41 42.07 49.18 50.31 74.00 -23.69 Peak 8.80 34.41 42.06 53.45 54.60 68.20 -13.60 peak 2 5468.292 8.89 34.41 42.02 86.36 87.64 68.20 19.44 Peak 3 pp 5510.000



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Test mode: 802.11n(HT40) Frequency(MHz): 5510 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11N(40) CH102

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

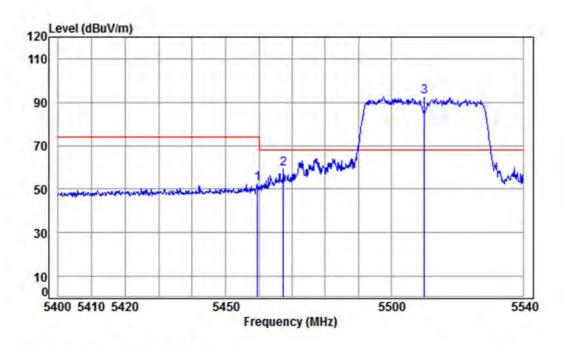
1 pp 5459.901 8.79 34.41 42.07 39.98 41.11 54.00 -12.89 Average
2 5510.000 8.89 34.41 42.02 79.22 80.50 ----- Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5510 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11N(40) CH102

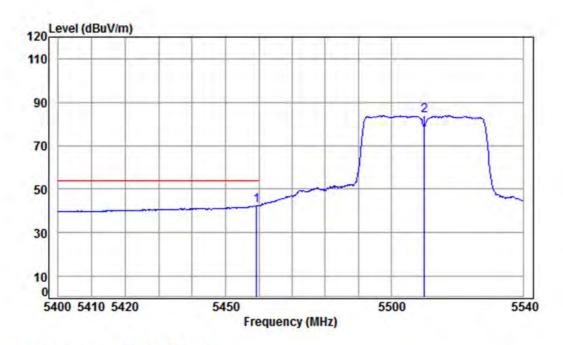
		Freq	Loss	Factor	Preamp Factor dB	Level	Level	Line	Limit	Remark
	-									
1		5459.622	8.79	34.41	42.07	51.35	52.48	74.00	-21.52	peak
2		5467.313	8.80	34.41	42.06	58.21	59.36	68.20	-8.84	peak
3	pp	5510.000	8.89	34.41	42.02	91.42	92.70	68.20	24.50	peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5510 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11N(40) CH102

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

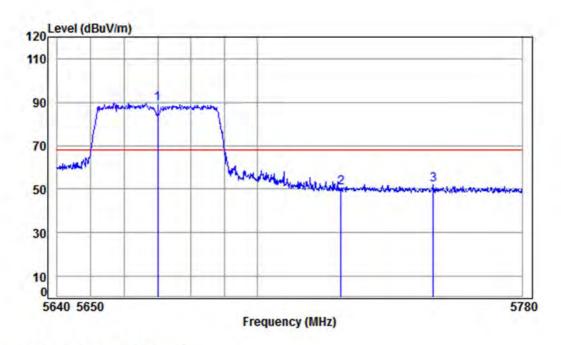
1 pp 5459.342 8.79 34.41 42.07 41.26 42.39 54.00 -11.61 Average
2 5510.000 8.89 34.41 42.02 82.68 83.96 ----- Average



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Test mode: 802.11n(HT40) Frequency(MHz): 5670 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5670 Band edge

: Ant 1+2 5G WIFI 11N(40) CH134

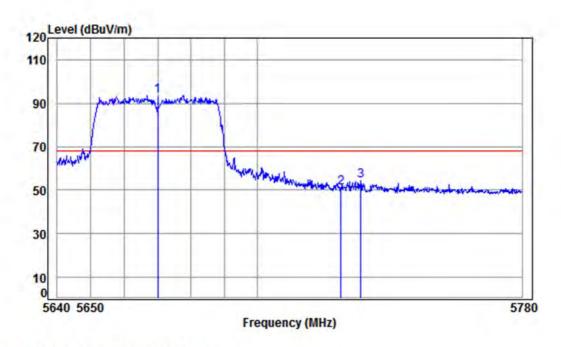
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5670.000 9.45 34.50 41.88 87.50 89.57 68.20 21.37 Peak 5725.000 9.64 34.54 41.84 48.47 50.81 68.20 -17.39 Peak 2 3 5752.994 9.74 34.56 41.81 49.72 52.21 68.20 -15.99 Peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5670 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5670 Band edge

: Ant 1+2 5G WIFI 11N(40) CH134

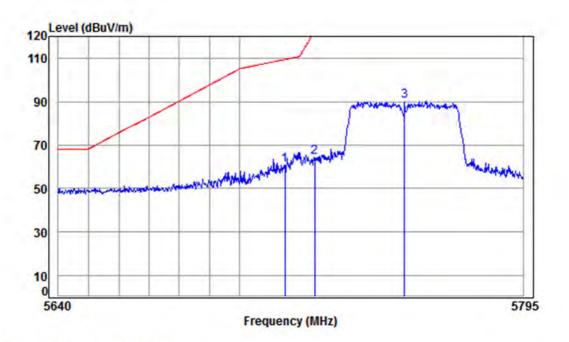
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5670.000 9.45 34.50 41.88 91.68 93.75 68.20 25.55 peak 9.64 34.54 41.84 48.88 51.22 68.20 -16.98 peak 5725.000 2 3 9.66 34.54 41.83 51.76 54.13 68.20 -14.07 peak 5731.031



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

5725.000

Job No : 2939RG

Mode : 5755 Band edge

: Ant 1+2 5G WIFI 11N(40) CH151

3 pp 5755.000 9.75 34.56 41.81 87.65 90.15 125.20 -35.05 peak

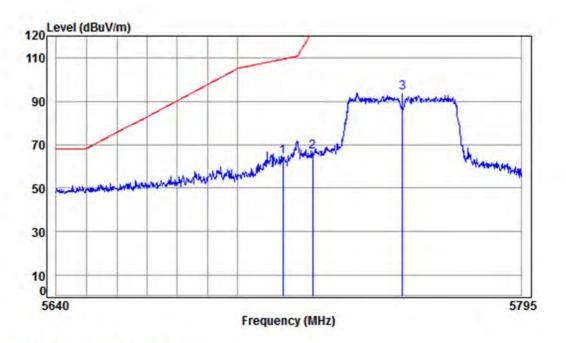
9.64 34.54 41.84 61.93 64.27 122.20 -57.93 peak



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

Job No : 2939RG

Mode : 5755 Band edge

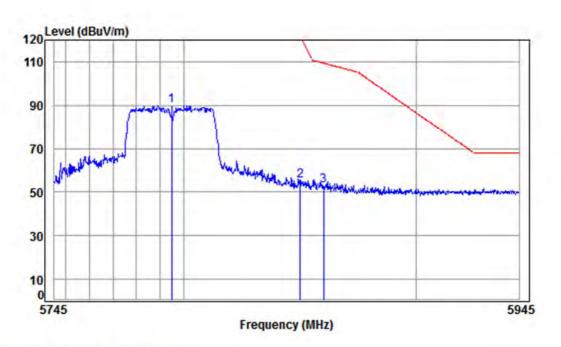
			Cable	Ant	Preamp Factor	Read		Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5715.000	9.61	34.53	41.85	62.13	64.42	109.40	-44.98	peak
2		5725.000	9.64	34.54	41.84	64.26	66.60	122.20	-55.60	peak
3	pp	5755.000	9.75	34.56	41.81	91.31	93.81	125.20	-31.39	peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5795 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

2 3

Mode : 5795 Band edge

: Ant 1+2 5G WIFI 11N(40) CH159

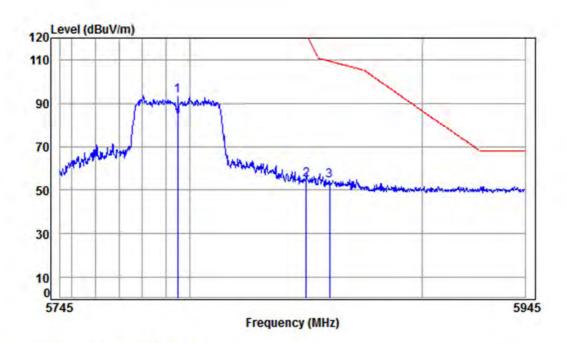
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5795.000 9.88 34.58 41.78 87.26 89.94 125.20 -35.26 peak 5850.000 10.07 34.61 41.73 52.35 55.30 122.20 -66.90 peak 5860.000 10.10 34.62 41.72 49.79 52.79 109.40 -56.61 peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5795 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

3

Mode : 5795 Band edge

: Ant 1+2 5G WIFI 11N(40) CH159

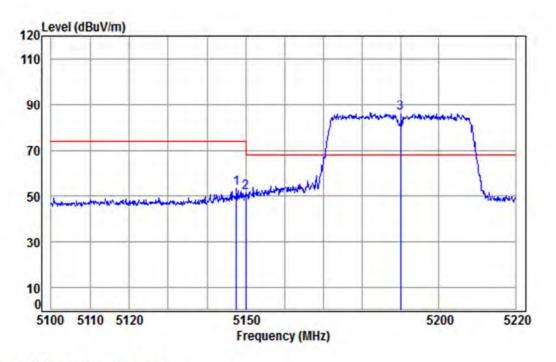
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5795.000 9.88 34.58 41.78 90.85 93.53 125.20 -31.67 peak 5850.000 10.07 34.61 41.73 51.82 54.77 122.20 -67.43 peak 5860.000 10.10 34.62 41.72 51.48 54.48 109.40 -54.92 peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5190 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5190 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH38

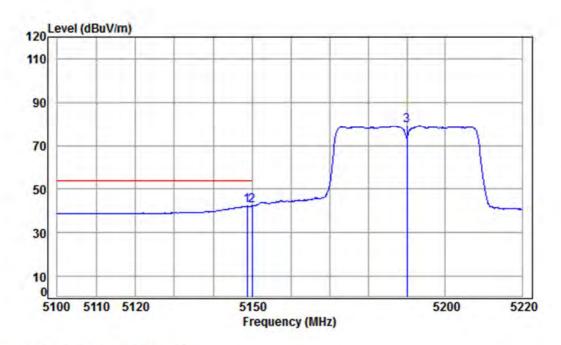
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 8.32 34.47 42.36 52.74 53.17 74.00 -20.83 Peak 1 5147.545 8.33 34.47 42.36 51.04 51.48 74.00 -22.52 Peak 5149.980 8.39 34.46 42.32 85.89 86.42 68.20 18.22 Peak 3 pp 5190.000



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Test mode: 802.11ac(HT40) Frequency(MHz): 5190 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5190 Band edge

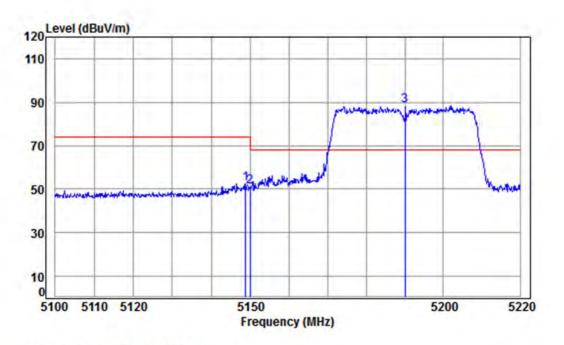
		Freq			Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5148.743	8.32	34.47	42.36	41.82	42.25	54.00	-11.75	Average
2	pp	5149.980	8.33	34.47	42.36	42.05	42.49	54.00	-11.51	Average
3		5190.000	8.39	34.46	42.32	78.66	79.19			Average



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

Job No : 2939RG

Mode : 5190 Band edge

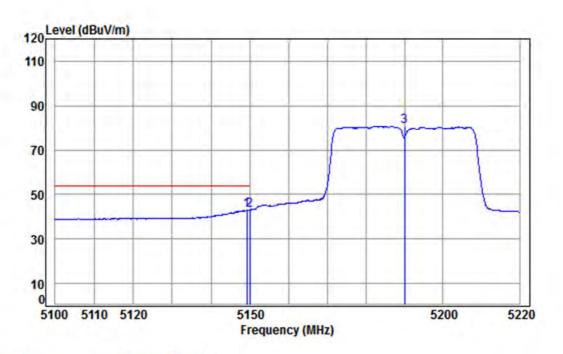
		Cable	Ant	Preamp Factor	Read		Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.863	8.32	34.47	42.36	52.17	52.60	74.00	-21.40	peak
2	5149.980	8.33	34.47	42.36	50.88	51.32	74.00	-22.68	peak
3 p	p 5190.000	8.39	34.46	42.32	87.93	88.46	68.20	20.26	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5190 Horizontal Average



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5190 Band edge

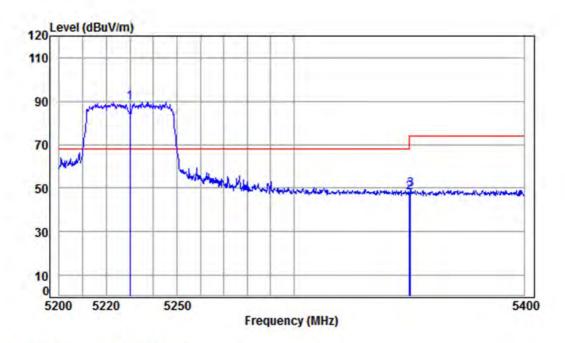
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	_
1		5149.222	8.32	34.47	42.36	42.47	42.90	54.00	-11.10	Average
2	pp	5149.980	8.33	34.47	42.36	42.58	43.02	54.00	-10.98	Average
3		5190.000	8.39	34.46	42.32	80.34	80.87			Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5230 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH46

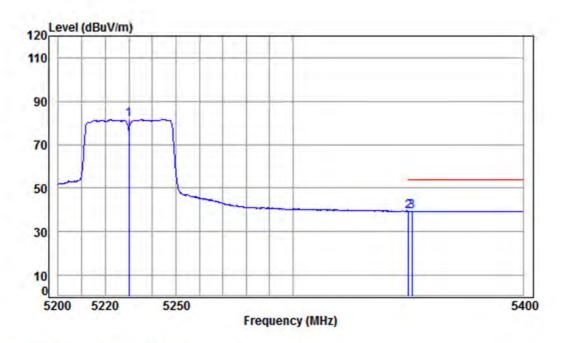
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 42.28 88.98 89.60 68.20 21.40 Peak 8.63 34.43 42.17 47.02 47.91 74.00 -26.09 Peak 2 5350.020 3 8.63 34.43 42.17 48.22 49.11 74.00 -24.89 Peak 5350.501



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Test mode: 802.11ac(HT40) Frequency(MHz): 5230 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH46

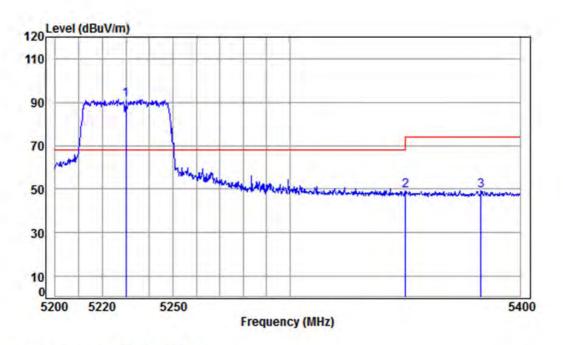
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5230.000 8.45 34.45 42.28 81.02 81.64 ----- Average 8.63 34.43 42.17 38.54 39.43 54.00 -14.57 Average 2 5350.020 3 pp 5351.511 8.63 34.43 42.17 38.57 39.46 54.00 -14.54 Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5230 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5230 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH46

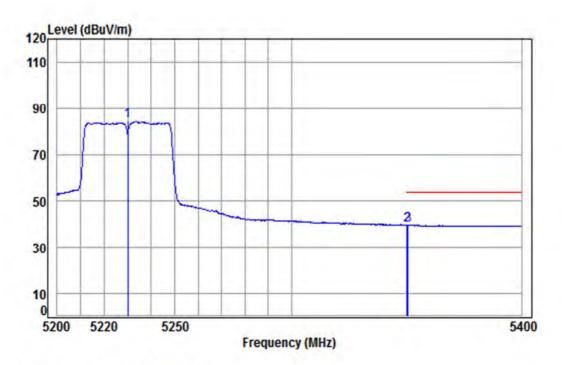
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 42.28 90.58 91.20 68.20 23.00 peak 5350.020 8.63 34.43 42.17 48.40 49.29 74.00 -24.71 peak 2 3 8.68 34.42 42.14 48.16 49.12 74.00 -24.88 peak 5382.908



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Test mode: 802.11ac(HT40) Frequency(MHz): 5230 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5230 Band edge

5350.501

: Ant 1+2 5G WIFI 11AC(40) CH46

Ant Preamp Read Cable Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB dB dB 5230.000 8.45 34.45 42.28 83.71 84.33 ----- Average 2 pp 5350.020 8.63 34.43 42.17 38.85 39.74 54.00 -14.26 Average

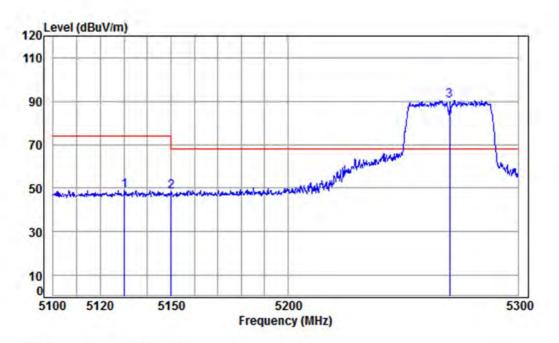
8.63 34.43 42.17 38.81 39.70 54.00 -14.30 Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5270 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH54

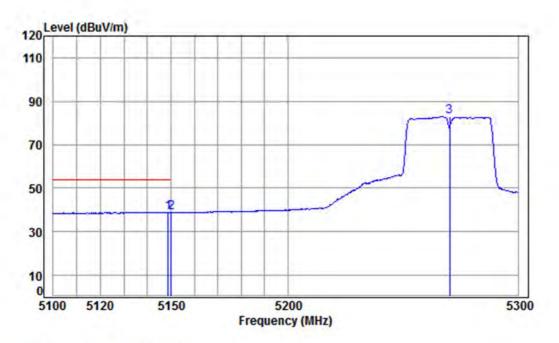
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5130.301 8.30 34.47 42.37 48.55 48.95 74.00 -25.05 Peak 8.33 34.47 42.36 47.86 48.30 74.00 -25.70 Peak 2 5149.980 3 pp 5270.000 8.51 34.44 42.24 89.78 90.49 68.20 22.29 Peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5270 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH54

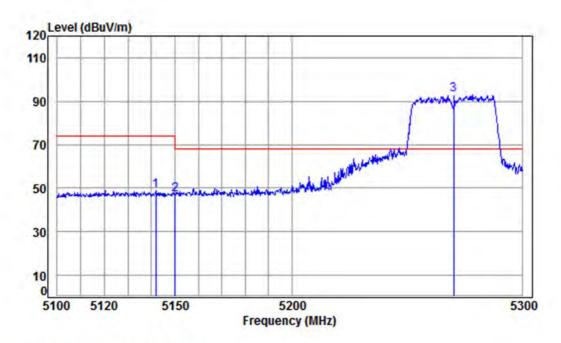
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5148.687 8.32 34.47 42.36 38.44 38.87 54.00 -15.13 Average 8.33 34.47 42.36 38.42 38.86 54.00 -15.14 Average 5149.980 2 3 8.51 34.44 42.24 82.37 83.08 ----- Average 5270.000



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Test mode: 802.11ac(HT40) Frequency(MHz): 5270 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH54

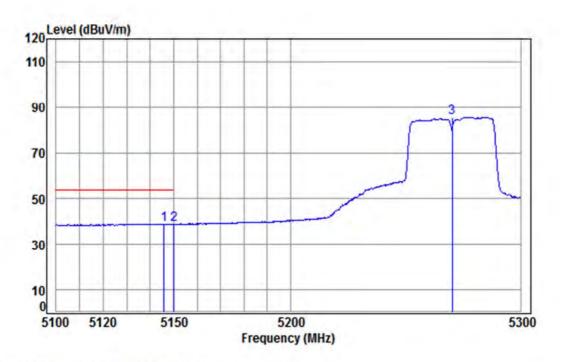
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5141.760 8.31 34.47 42.36 48.36 48.78 74.00 -25.22 peak 8.33 34.47 42.36 46.69 47.13 74.00 -26.87 peak 5149.980 8.51 34.44 42.24 92.36 93.07 68.20 24.87 peak 3 pp 5270.000



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Test mode: 802.11ac(HT40) Frequency(MHz): 5270 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5270 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH54

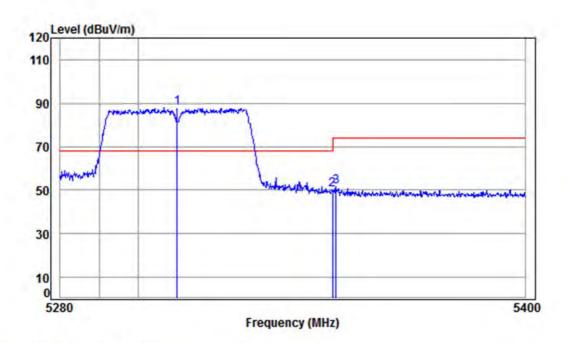
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 8.32 34.47 42.36 38.46 38.89 54.00 -15.11 Average 1 pp 5145.915 5149.980 8.33 34.47 42.36 38.40 38.84 54.00 -15.16 Average 2 3 5270.000 8.51 34.44 42.24 84.77 85.48 ----- Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5310 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5310 Band edge

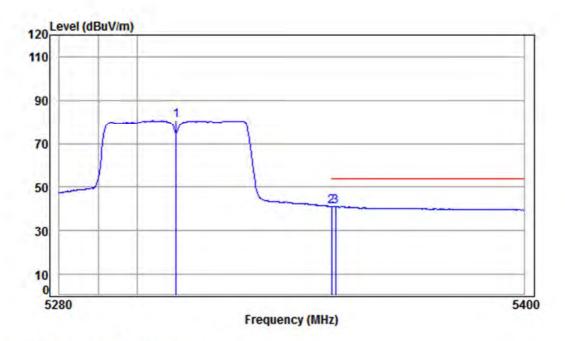
		Freq			Preamp Factor				Over Limit	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	pp	5310.000	8.57	34.44	42.21	87.28	88.08	68.20	19.88	Peak
2		5350.020	8.63	34.43	42.17	49.39	50.28	74.00	-23.72	Peak
3		5350.834	8.63	34.43	42.17	50.60	51.49	74.00	-22.51	Peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5310 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH62

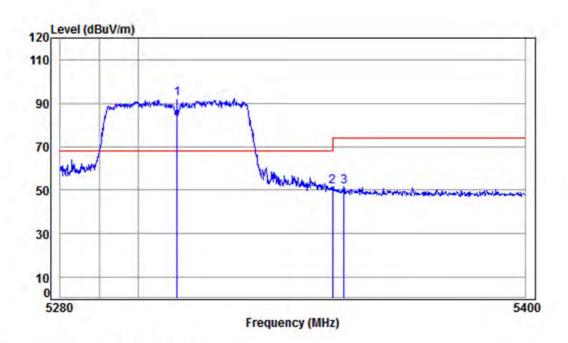
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5310.000 8.57 34.44 42.21 79.78 80.58 ----- Average 8.63 34.43 42.17 40.31 41.20 54.00 -12.80 Average 2 pp 5350.020 5350.955 8.63 34.43 42.17 40.22 41.11 54.00 -12.89 Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5310 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5310 Band edge

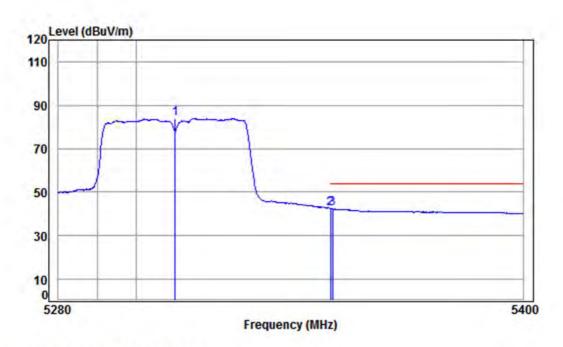
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5310.000	8.57	34.44	42.21	91.37	92.17	68.20	23.97	peak
2		5350.020	8.63	34.43	42.17	50.88	51.77	74.00	-22.23	peak
3		5352.879	8.63	34.43	42.17	50.58	51.47	74.00	-22.53	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5310 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5310 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH62

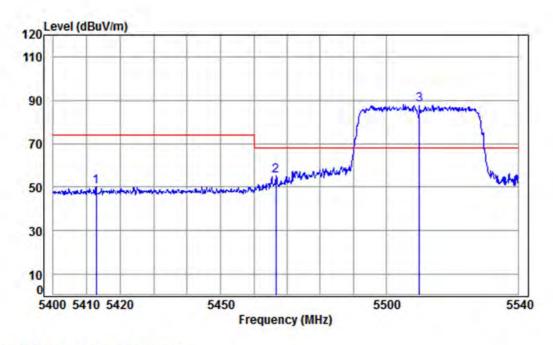
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5310.000 8.57 34.44 42.21 83.04 83.84 ----- Average 8.63 34.43 42.17 41.69 42.58 54.00 -11.42 Average 2 pp 5350.020 8.63 34.43 42.17 41.66 42.55 54.00 -11.45 Average 5350.474



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Test mode: 802.11ac(HT40) Frequency(MHz): 5510 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

1

2

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH102

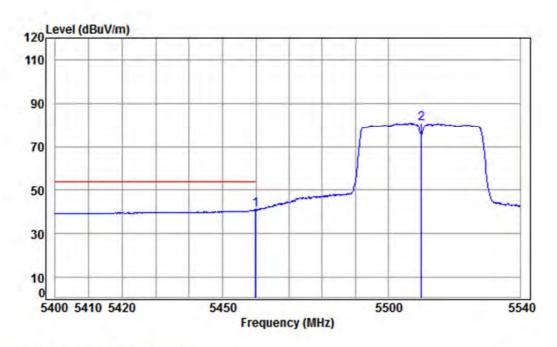
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 5412.870 8.72 34.42 42.11 49.11 50.14 74.00 -23.86 Peak 8.80 34.41 42.06 53.84 54.99 68.20 -13.21 peak 5466.613 8.89 34.41 42.02 86.76 88.04 68.20 19.84 Peak 3 pp 5510.000



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Test mode: 802.11ac(HT40) Frequency(MHz): 5510 Average Vertical



Condition: 3m VERTICAL

5510.000

Job No : 2939RG

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH102

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 5459.901 8.79 34.41 42.07 39.77 40.90 54.00 -13.10 Average

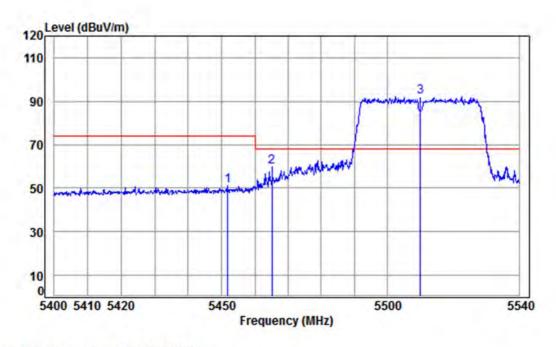
8.89 34.41 42.02 79.53 80.81 ----- Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5510 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

1

2

Mode : 5510 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH102

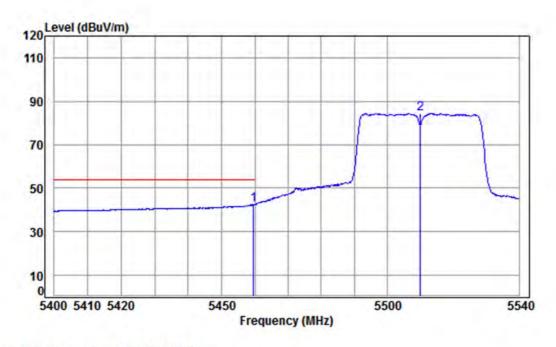
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5451.941 8.78 34.41 42.08 50.10 51.21 74.00 -22.79 peak 8.80 34.41 42.06 58.45 59.60 68.20 -8.60 peak 5465.214 3 pp 5510.000 8.89 34.41 42.02 91.09 92.37 68.20 24.17 peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5510 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5510 Band edge

5510.000

: Ant 1+2 5G WIFI 11AC(40) CH102

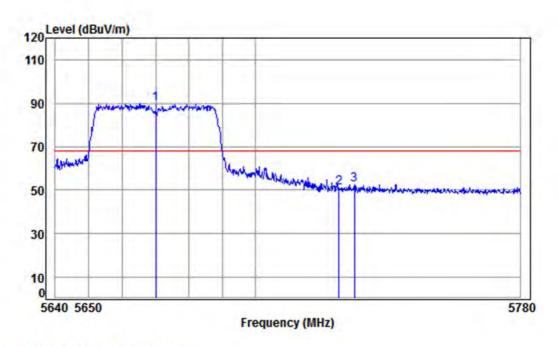
8.89 34.41 42.02 83.29 84.57 ----- Average



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Test mode: 802.11ac(HT40) Frequency(MHz): 5670 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5670 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH134

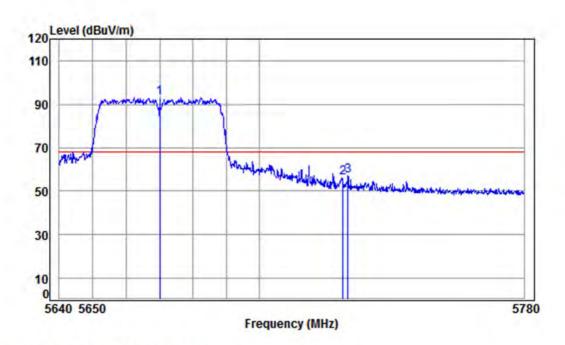
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5670.000 9.45 34.50 41.88 87.63 89.70 68.20 21.50 Peak 5725.000 9.64 34.54 41.84 48.88 51.22 68.20 -16.98 Peak 2 3 5729.766 9.66 34.54 41.83 50.24 52.61 68.20 -15.59 Peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5670 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5670 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH134

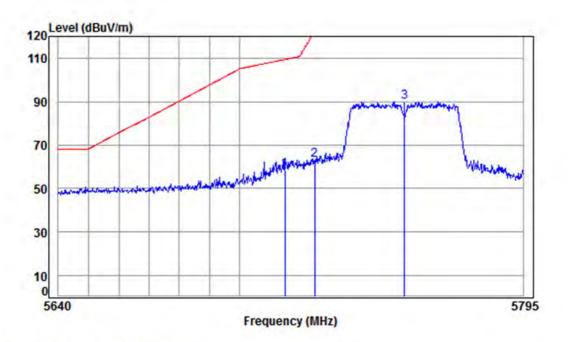
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5670.000 9.45 34.50 41.88 90.90 92.97 68.20 24.77 peak 9.64 34.54 41.84 53.74 56.08 68.20 -12.12 peak 5725.000 9.65 34.54 41.84 54.46 56.81 68.20 -11.39 peak 3 5726.536



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Test mode: 802	2.11ac(HT40) Frequency(MH	z): 5755	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5755 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH151

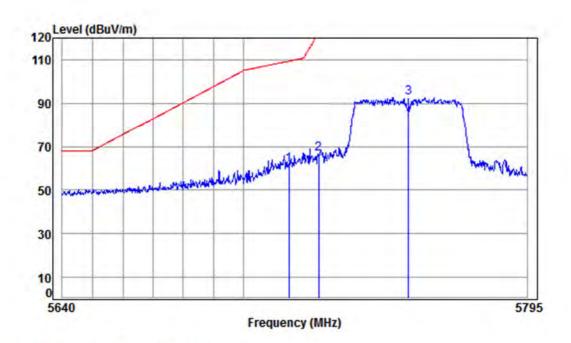
3 pp 5755.000 9.75 34.56 41.81 87.56 90.06 125.20 -35.14 peak



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

Job No : 2939RG

Mode : 5755 Band edge

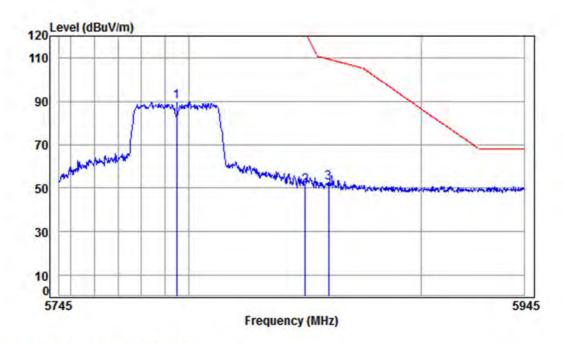
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	59.35	61.64	109.40	-47.76	peak
2	5725.000	9.64	34.54	41.84	64.37	66.71	122.20	-55.49	peak
3 pp	5755.000	9.75	34.56	41.81	90.35	92.85	125.20	-32.35	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5795 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5795 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH159

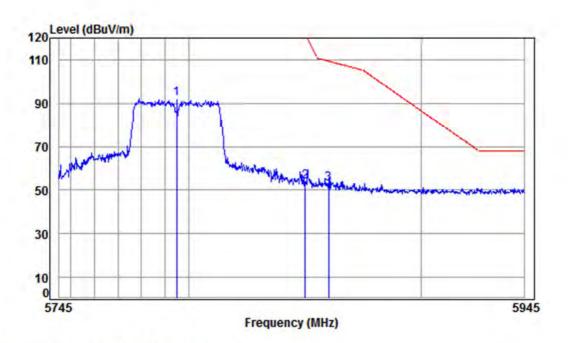
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5795.000 9.88 34.58 41.78 87.02 89.70 125.20 -35.50 peak 5850.000 10.07 34.61 41.73 47.95 50.90 122.20 -71.30 peak 2 3 5860.000 10.10 34.62 41.72 49.50 52.50 109.40 -56.90 peak



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Test mode: 80	302.11ac(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 2939RG

3

Mode : 5795 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH159

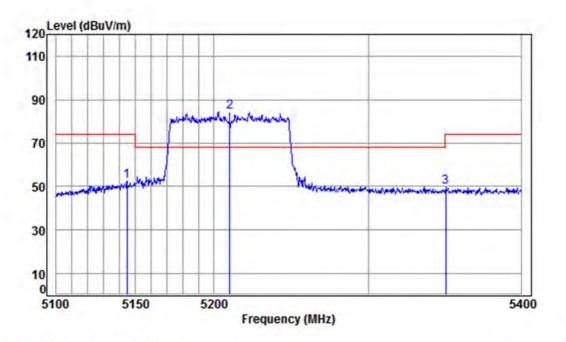
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5795.000 9.88 34.58 41.78 89.48 92.16 125.20 -33.04 peak 5850.000 10.07 34.61 41.73 51.09 54.04 122.20 -68.16 peak 5860.000 10.10 34.62 41.72 49.71 52.71 109.40 -56.69 peak



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Test mode: 802.11ac(H	T80) Frequency(MHz):	5210 Peak V	Vertical
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Condition: 3m VERTICAL

5350.229

Job No : 2939RG

Mode : 5210 Band edge

: Ant 1+2 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 5144.502 8.32 34.47 42.36 51.83 52.26 74.00 -21.74 Peak
2 pp 5210.000 8.42 34.46 42.30 83.67 84.25 68.20 16.05 Peak

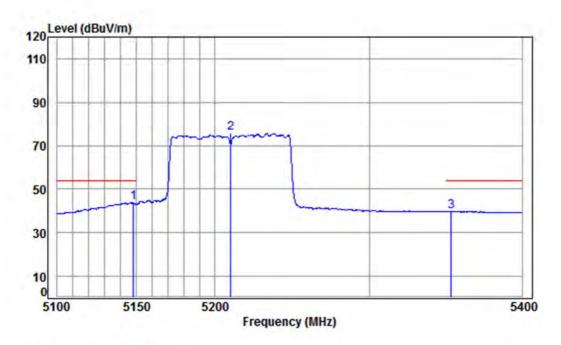
8.63 34.43 42.17 48.76 49.65 74.00 -24.35 Peak



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Test mode: 802.11ac(HT80) Frequency(MHz): 5210 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5210 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH42

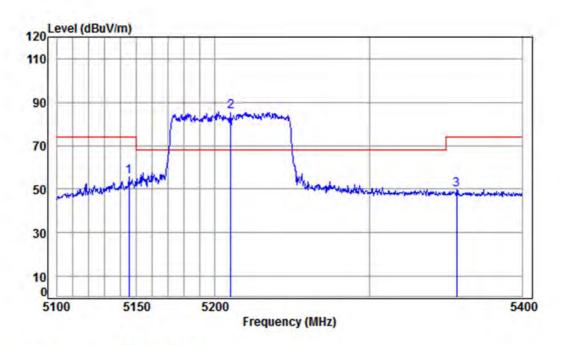
Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5148.032 8.32 34.47 42.36 43.44 43.87 54.00 -10.13 Average 8.42 34.46 42.30 74.93 75.51 ----- Average 5210.000 3 5353.288 8.63 34.43 42.17 38.96 39.85 54.00 -14.15 Average



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

Job No : 2939RG

Mode : 5210 Band edge

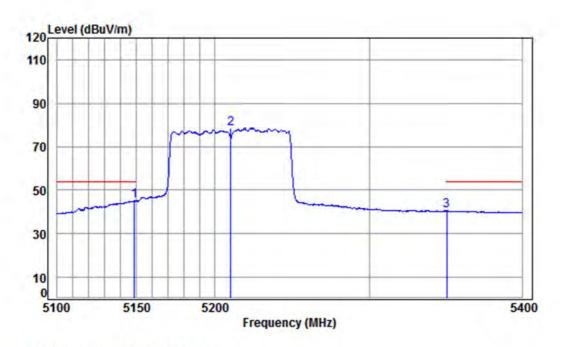
			Cable	Ant	Preamp Factor	Read			Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5145.384	8.32	34.47	42.36	55.06	55.49	74.00	-18.51	peak
2	pp	5210.000	8.42	34.46	42.30	85.06	85.64	68.20	17.44	peak
3		5356.654	8.64	34.43	42.16	48.85	49.76	74.00	-24.24	peak



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Test mode: 802.11ac(HT80) Frequency(MHz): 5210 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5210 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH42

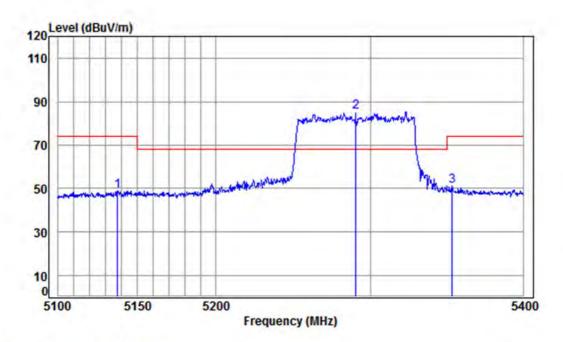
Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5148.621 8.32 34.47 42.36 44.65 45.08 54.00 -8.92 Average 8.42 34.46 42.30 77.71 78.29 ----- Average 5210.000 8.63 34.43 42.17 39.54 40.43 54.00 -13.57 Average 3 5350.229



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

Job No : 2939RG

Mode : 5290 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH58

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 dBuV/m dB

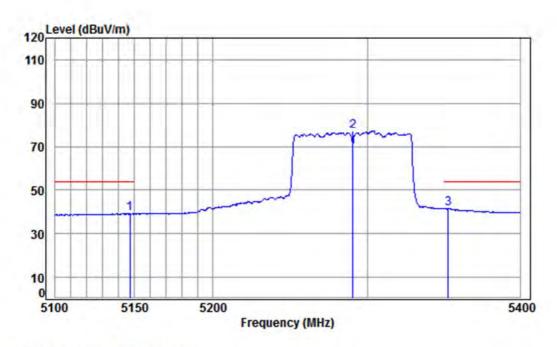
1 5137.450 8.31 34.47 42.37 48.57 48.98 74.00 -25.02 Peak
2 pp 5290.000 8.54 34.44 42.22 84.40 85.16 68.20 16.96 Peak
3 5353.288 8.63 34.43 42.17 50.31 51.20 74.00 -22.80 Peak



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Test mode: 802.11ac(HT80) Frequency(MHz): 5290 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5290 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH58

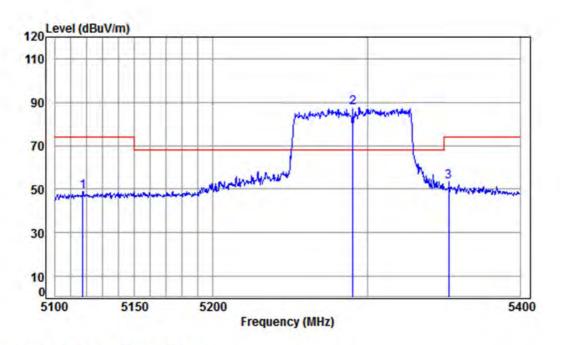
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5147.149 8.32 34.47 42.36 38.78 39.21 54.00 -14.79 Average 5290.000 8.54 34.44 42.22 76.23 76.99 ----- Average 8.63 34.43 42.17 40.72 41.61 54.00 -12.39 Average 3 pp 5352.370



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Test mode: 802.11ac(HT80) Frequency(MHz): 5290 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5290 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH58

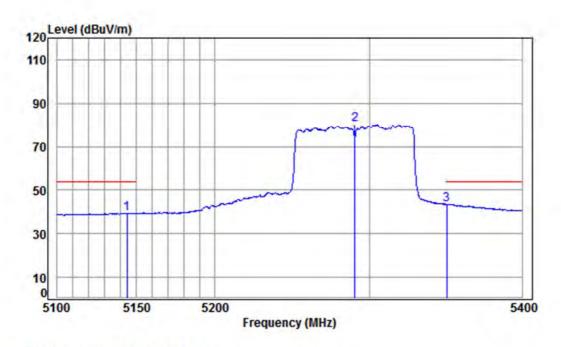
Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5117.521 8.28 34.48 42.39 48.57 48.94 74.00 -25.06 peak 8.54 34.44 42.22 87.04 87.80 68.20 19.60 peak 2 pp 5290.000 8.63 34.43 42.17 52.45 53.34 74.00 -20.66 peak 5352.981



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Test mode: 802.11ac(HT80) Frequency(MHz): 5290 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5290 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH58

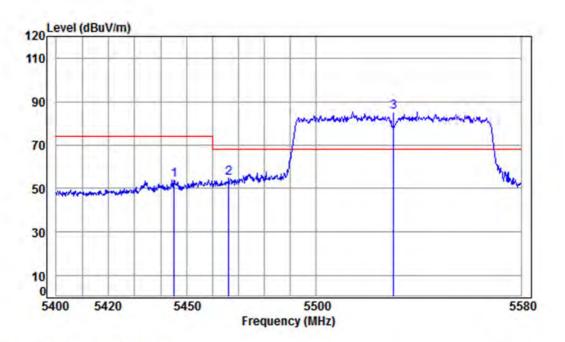
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5143.914 8.32 34.47 42.36 38.90 39.33 54.00 -14.67 Average 5290.000 8.54 34.44 42.22 79.35 80.11 ----- Average 3 pp 5350.229 8.63 34.43 42.17 42.66 43.55 54.00 -10.45 Average



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

: 2939RG Job No

2

Mode : 5530 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH106

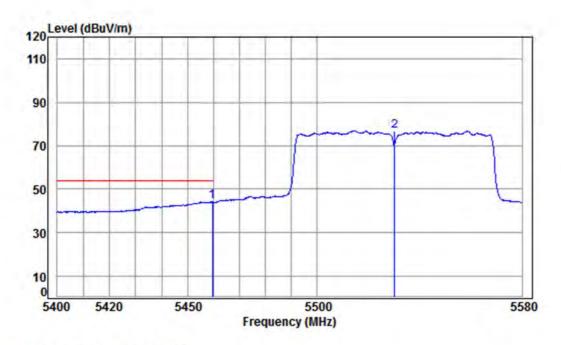
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB/m 5445.162 8.77 34.41 42.08 52.65 53.75 74.00 -20.25 Peak 5466.092 8.80 34.41 42.06 53.65 54.80 68.20 -13.40 peak 3 pp 5530.000 8.96 34.42 42.01 83.98 85.35 68.20 17.15 Peak



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Test mode: 802.11ac(HT80) Frequency(MHz): 5530 Average Vertical



Condition: 3m VERTICAL

5530.000

Job No : 2939RG

Mode : 5530 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH106

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 5459.465 8.79 34.41 42.07 42.97 44.10 54.00 -9.90 Average

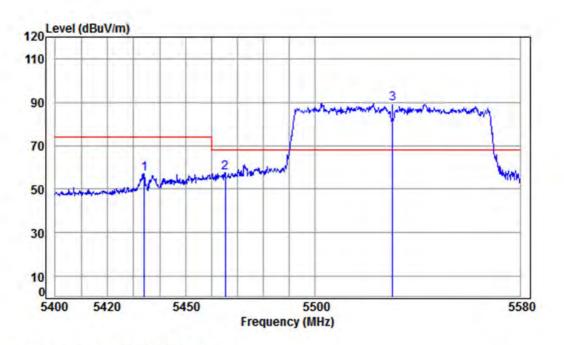
8.96 34.42 42.01 75.37 76.74 ----- Average



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Test mode: 802.11ac(HT80) Frequency(MHz): 5530 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5530 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH106

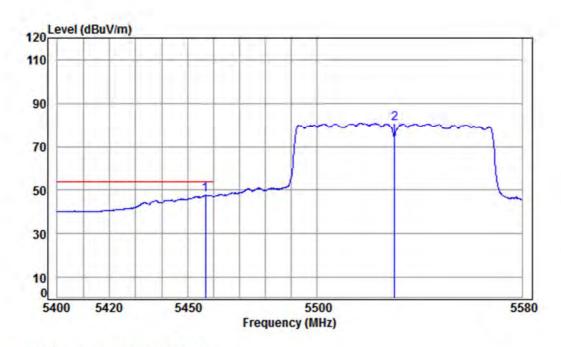
		Cable	Ant	Preamp Factor	Read		Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5434.104	8.75	34.41	42.09	56.11	57.18	74.00	-16.82	peak
2	5465.196								
3 p	p 5530.000								



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Test mode: 802.11ac(HT80) Frequency(MHz): 5530 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5530 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH106

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

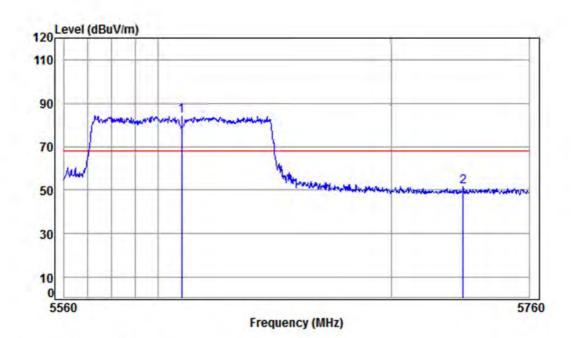
1 pp 5456.780 8.79 34.41 42.07 46.64 47.77 54.00 -6.23 Average 2 5530.000 8.96 34.42 42.01 79.34 80.71 ----- Average



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Test mode: 802.11ac(HT80) Frequency(MHz): 5610 Peak Vertical



Condition: 3m VERTICAL

5731.167

Job No : 2939RG

Mode : 5610 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH122

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 5610.000 9.24 34.47 41.94 82.77 84.54 68.20 16.34 Peak

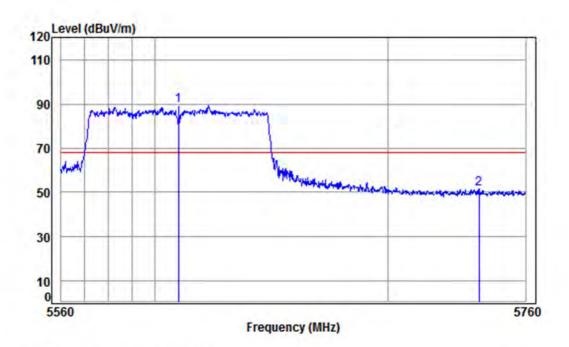
9.66 34.54 41.83 49.05 51.42 68.20 -16.78 Peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5610 Band edge

: Ant 1+2 5G WIFI 11AC(80) CH122

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 5610.000 9.24 34.47 41.94 87.63 89.40 68.20 21.20 peak

5739.681 9.69 34.55 41.82 49.03 51.45 68.20 -16.75 peak

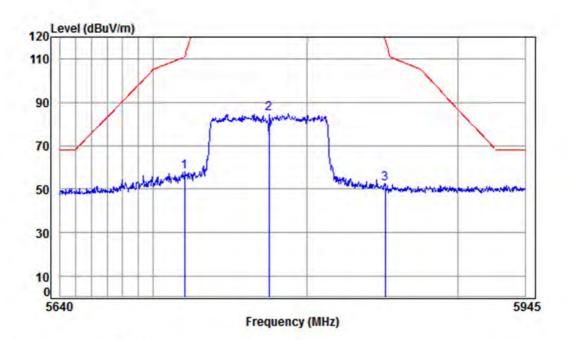
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Test mode: 802.11ac(HT80) Frequency(MHz): 5775 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5775 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH155

Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5720.171 9.63 34.54 41.84 55.72 58.05 111.19 -53.14 peak 9.81 34.57 41.79 82.34 84.93 125.20 -40.27 peak 2 pp 5775.000

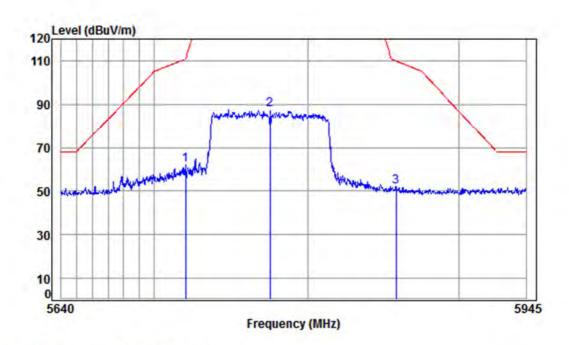
5851.500 10.07 34.61 41.73 49.67 52.62 118.78 -66.16 peak



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Test mode: 802.11ac(HT80) Frequency(MHz): 5775 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5775 Band edge

: Ant 1+2 5G WIFI 11AC(40) CH155

Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dB dB 5720.171 9.63 34.54 41.84 59.77 62.10 111.19 -49.09 peak 9.81 34.57 41.79 84.88 87.47 125.20 -37.73 peak 2 pp 5775.000 5857.975 10.10 34.62 41.73 49.22 52.21 109.97 -57.76 peak



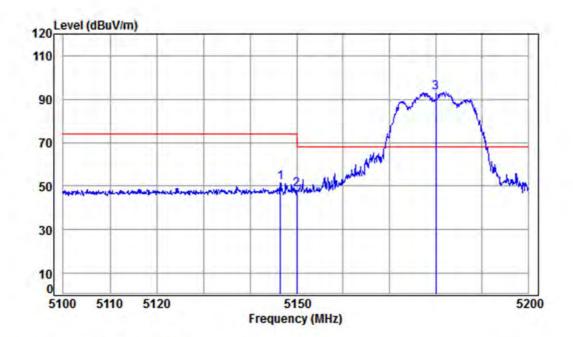
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### CDD

Test plot as follows:

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

Job No : 2939RG

Mode : 5180 Band edge

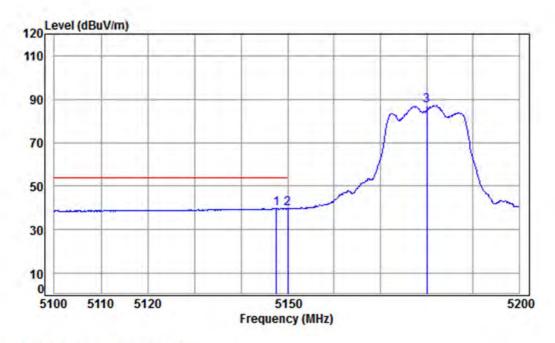
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5146.458	8.32	34.47	42.36	50.97	51.40	74.00	-22.60	Peak
2	5149.980	8.33	34.47	42.36	47.74	48.18	74.00	-25.82	Peak
3	pp 5180,000	8.37	34.46	42.33	92.78	93.28	68.20	25.08	Peak



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Test mode: 802.11a Frequency(MHz): 5180 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5180 Band edge

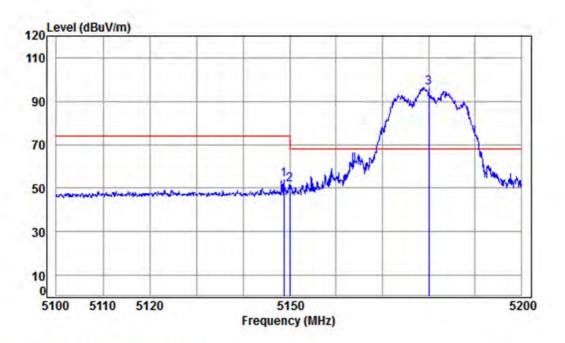
		Freq			Preamp Factor			Limit Line		
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5147.558	8.32	34.47	42.36	39.23	39.66	54.00	-14.34	Average
2	pp	5149.980	8.33	34.47	42.36	39.24	39.68	54.00	-14.32	Average
3		5180.000	8.37	34.46	42.33	86.70	87.20			Average



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Test mode: 802.11a Frequency(MHz): 5180 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5180 Band edge

: Ant CDD 5G WIFI 11A CH36

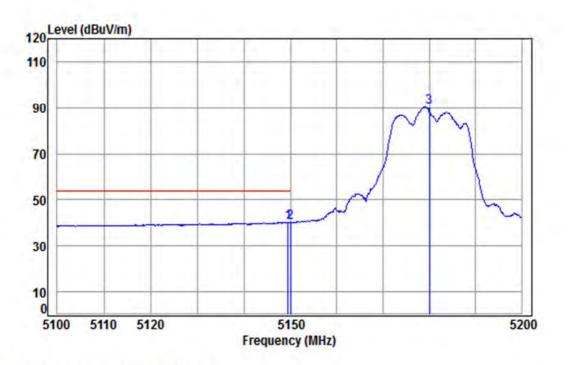
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5148.757 8.32 34.47 42.36 53.26 53.69 74.00 -20.31 peak 8.33 34.47 42.36 50.93 51.37 74.00 -22.63 peak 5149.980 8.37 34.46 42.33 95.85 96.35 68.20 28.15 peak 3 pp 5180.000



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Test mode: 802.11a Frequency(MHz): 5180 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5180 Band edge

: Ant CDD 5G WIFI 11A CH36

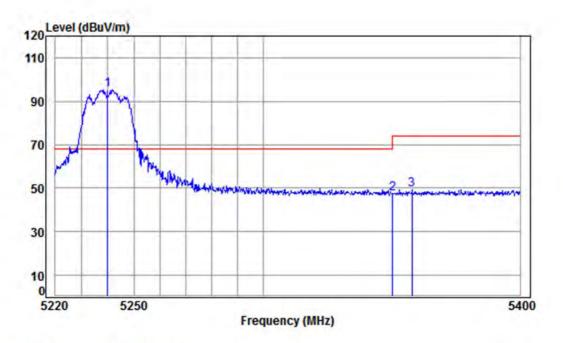
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m 5149.458 8.32 34.47 42.36 39.76 40.19 54.00 -13.81 Average 8.33 34.47 42.36 39.89 40.33 54.00 -13.67 Average 2 pp 5149.980 5180.000 8.37 34.46 42.33 89.82 90.32 ----- Average



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Test mode: 802.11a Frequency(MHz): 5240 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5240 Band edge

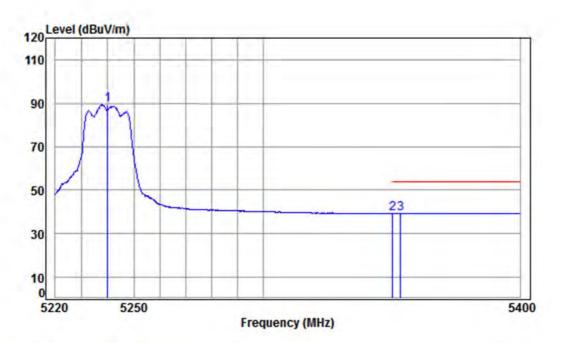
	Freq		Freq	Freq	Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	рр	5240.000	8.46	34.45	42.27	94.64	95.28	68.20	27.08	Peak			
2		5350.020	8.63	34.43	42.17	46.69	47.58	74.00	-26.42	Peak			
3		5357.695	8.64	34.43	42.16	48.54	49.45	74.00	-24.55	Peak			



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Test mode: 802.11a Frequency(MHz): 5240 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5240 Band edge

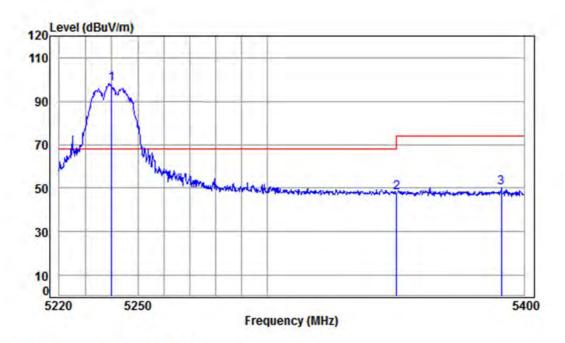
	Freq	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1	5240.000	8.46	34.45	42.27	88.78	89.42			Average	
2	5350.020	8.63	34.43	42.17	38.43	39.32	54.00	-14.68	Average	
3 pp	5353.156	8.63	34.43	42.17	38.48	39.37	54.00	-14.63	Average	



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Test mode: 802.11a Frequency(MHz): 5240 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5240 Band edge

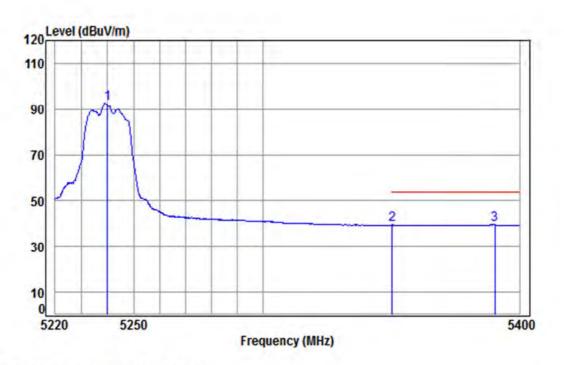
	Freq	Freq	Freq	Freq	Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	pp	5240.000	8.46	34.45	42.27	97.55	98.19	68.20	29.99	peak			
2		5350.020	8.63	34.43	42.17	47.07	47.96	74.00	-26.04	peak			
3		5391.037	8.69	34.42	42.13	49.13	50.11	74.00	-23.89	peak			



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Test mode: 802.11a Frequency(MHz): 5240 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5240 Band edge

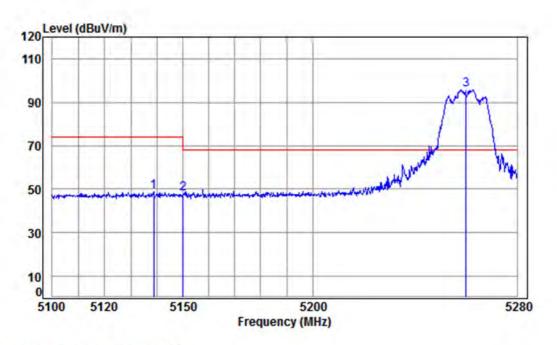
		Freq			Preamp Factor				Over Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1		5240.000	8.46	34.45	42.27	92.19	92.83			Average	
2		5350.020	8.63	34.43	42.17	38.62	39.51	54.00	-14.49	Average	
3	pp	5390.306	8.69	34.42	42.13	38.57	39.55	54.00	-14.45	Average	



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Test mode: 802.11a Frequency(MHz): 5260 Peak Vertical



Condition: 3m VERTICAL

Job No : 2939RG

Mode : 5260 Band edge

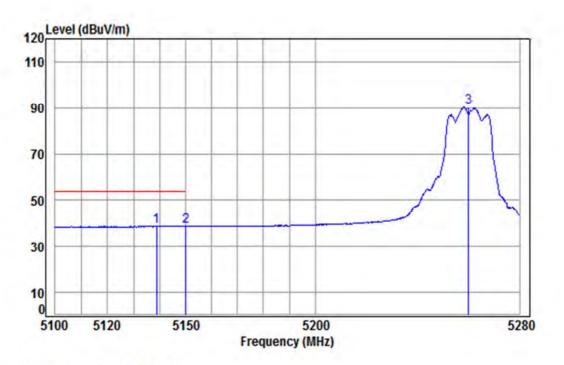
	Freq	Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5138.888	8.31	34.47	42.37	48.27	48.68	74.00	-25.32	Peak
2		5149.980	8.33	34.47	42.36	47.54	47.98	74.00	-26.02	Peak
3	pp	5260.000	8.49	34.45	42.25	95.24	95.93	68.20	27.73	Peak



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Test mode: 802.11a Frequency(MHz): 5260 Average Vertical



Condition: 3m VERTICAL

Job No : 2939RG

2

3

Mode : 5260 Band edge

: Ant CDD 5G WIFI 11A CH52

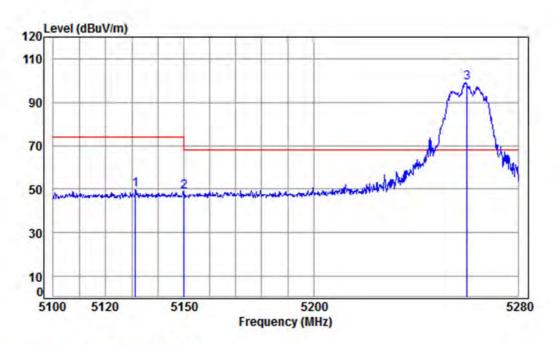
Cable Ant Preamp Read Limit 0ver Line Limit Remark Loss Factor Factor Level Level dBuV dBuV/m dBuV/m MHz dB dB dB/m 1 pp 5138.888 8.31 34.47 42.37 38.41 38.82 54.00 -15.18 Average 5149.980 8.33 34.47 42.36 38.24 38.68 54.00 -15.32 Average 5260.000 8.49 34.45 42.25 89.56 90.25 ----- Average



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Test mode: 802.11a Frequency(MHz): 5260 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 2939RG

Mode : 5260 Band edge

		Freq			Preamp Factor			Limit Line		
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	L	5131.407	8.30	34.47	42.37	49.29	49.69	74.00	-24.31	peak
1	2	5149.980	8.33	34.47	42.36	48.31	48.75	74.00	-25.25	peak
3	pp	5260.000	8.49	34.45	42.25	98.26	98.95	68.20	30.75	peak