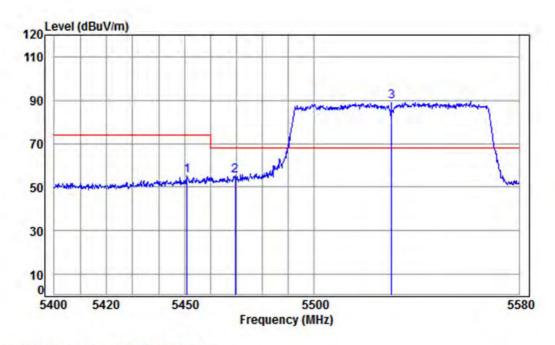


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Test mode: 802.11ac(HT80) Frequency(MHz): 5530 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 Band edge

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

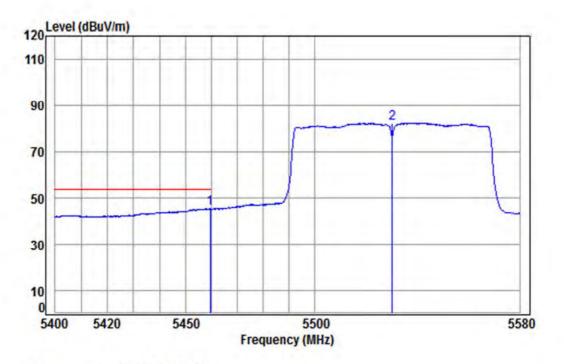
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5450.879 8.78 34.41 38.15 50.01 55.05 74.00 -18.95 peak 8.81 34.41 38.15 50.23 55.30 68.20 -12.90 peak 2 5469.319 8.96 34.42 38.14 84.36 89.60 68.20 21.40 peak 3 pp 5530.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 Band edge

: Ant 1 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

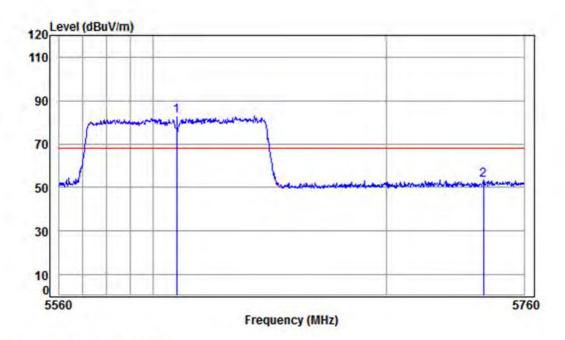
1 pp 5459.465 8.79 34.41 38.15 40.45 45.50 54.00 -8.50 Average 2 5530.000 8.96 34.42 38.14 77.09 82.33 ----- Average



Report No.: SZEM180100021702

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Test mode: 802.11ac(HT80)	Frequency(MHz):	5610	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5610 Band edge

: Ant 1 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

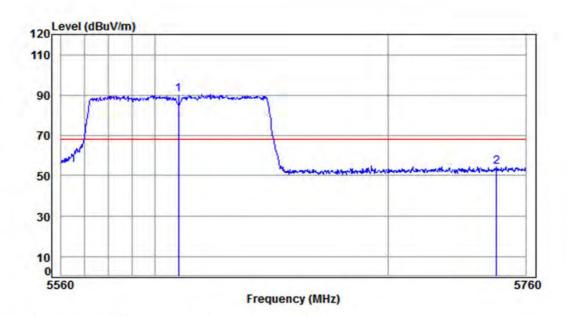
1 pp 5610.000 9.24 34.47 38.14 77.36 82.93 68.20 14.73 Peak 2 5742.318 9.70 34.55 38.12 47.41 53.54 68.20 -14.66 Peak



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

Job No : 0217RG

Mode : 5610 Band edge

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

Cable Ant Preamp Read Limit Over
Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

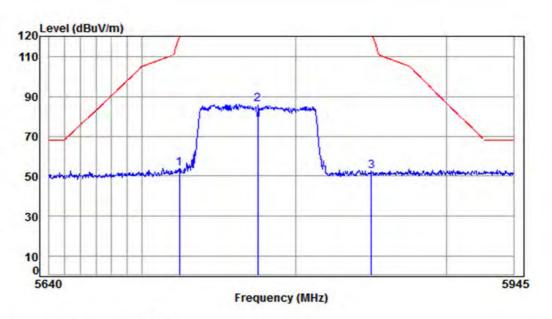
1 pp 5610.000 9.24 34.47 38.14 84.57 90.14 68.20 21.94 peak
2 5747.190 9.72 34.55 38.12 48.35 54.50 68.20 -13.70 peak



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Test mode: 80	02.11ac(HT80)	Frequency(MHz):	5775	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5775 Band edge

: Ant 1 5G WIFI 11AC(80) CH155

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

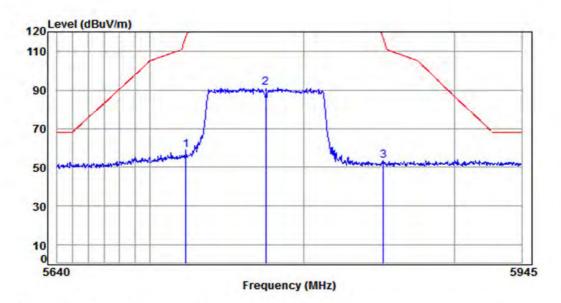
1 5724.088 9.64 34.54 38.13 47.65 53.70 120.12 -66.42 peak 2 pp 5775.000 9.81 34.57 38.12 80.04 86.30 125.20 -38.90 peak 3 5849.958 10.07 34.61 38.11 45.84 52.41 125.20 -72.79 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5775 Band edge

: Ant 1 5G WIFI 11AC(80) CH155

Freq Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

1 5722.883 9.64 34.54 38.13 52.68 58.73 117.37 -58.64 peak 2 pp 5775.000 9.81 34.57 38.12 85.01 91.27 125.20 -33.93 peak 3 5852.424 10.08 34.61 38.11 46.69 53.27 116.67 -63.40 peak



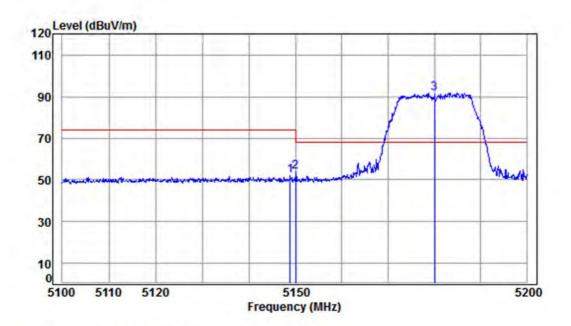
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#### ANT2

#### Test plot as follows:

Test mode: 802.1	a Frequency(MHz)	: 5180 Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

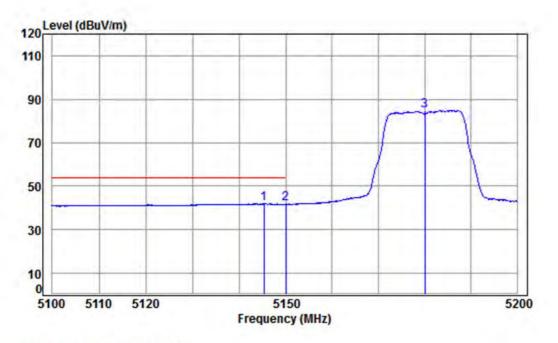
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5148.857	8.32	34.47	38.18	47.19	51.80	74.00	-22.20	Peak
2		5149.980	8.33	34.47	38.18	49.04	53.66	74.00	-20.34	Peak
3	pp	5180.000	8.37	34.46	38.18	87.11	91.76	68.20	23.56	Peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11A CH36

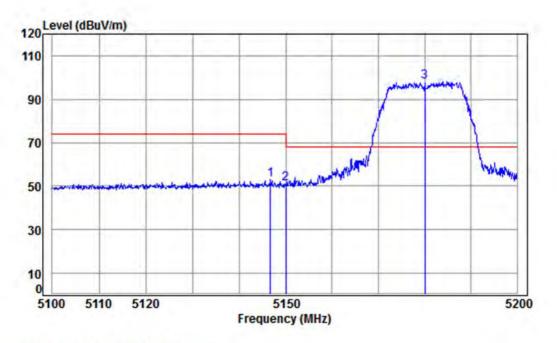
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5145.359 8.32 34.47 38.18 37.26 41.87 54.00 -12.13 Average 8.33 34.47 38.18 37.15 41.77 54.00 -12.23 Average 5149.980 2 3 8.37 34.46 38.18 80.40 85.05 ----- Average 5180.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11A CH36

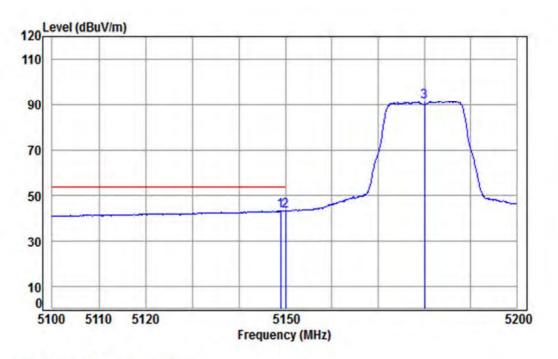
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5146.758 8.32 34.47 38.18 48.24 52.85 74.00 -21.15 peak 8.33 34.47 38.18 46.61 51.23 74.00 -22.77 peak 2 5149.980 8.37 34.46 38.18 93.43 98.08 68.20 29.88 peak 3 pp 5180.000



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

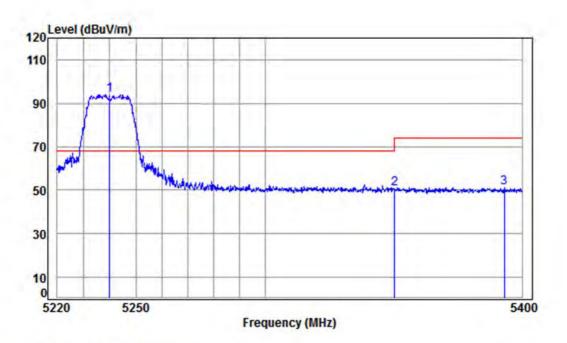
		Freq			Preamp Factor						
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1		5148.958	8.32	34.47	38.18	38.78	43.39	54.00	-10.61	Average	
2	pp	5149.980	8.33	34.47	38.18	38.82	43.44	54.00	-10.56	Average	
3		5180.000	8.37	34.46	38.18	86.71	91.36			Average	



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

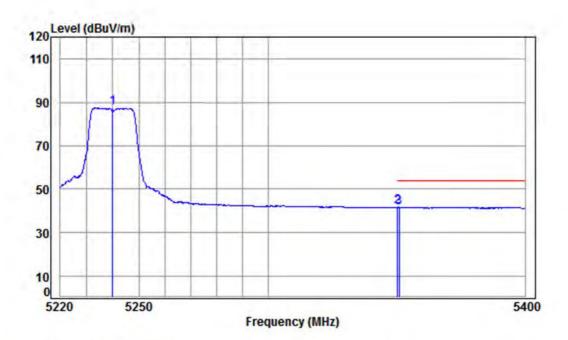
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5240.000	8.46	34.45	38.17	89.47	94.21	68.20	26.01	Peak
2		5350.020	8.63	34.43	38.16	45.63	50.53	74.00	-23.47	Peak
3		5393.048	8.69	34.42	38.16	46.35	51.30	74.00	-22.70	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

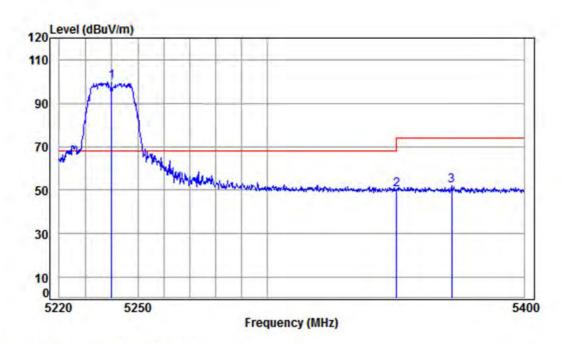
		Freq			Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5240.000	8.46	34.45	38.17	82.67	87.41			Average
2	pp	5350.020	8.63	34.43	38.16	36.86	41.76	54.00	-12.24	Average
3		5350.616	8.63	34.43	38.16	36.85	41.75	54.00	-12.25	Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 2 5G WIFI 11A CH48

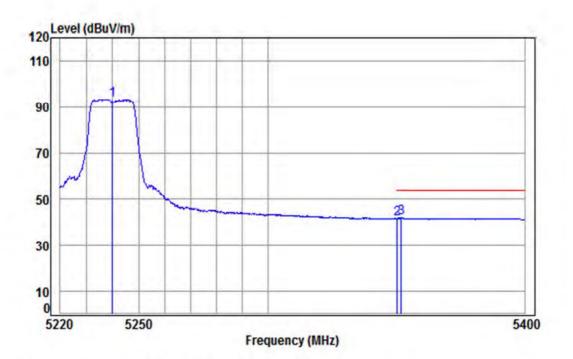
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5240.000 8.46 34.45 38.17 94.99 99.73 68.20 31.53 peak 8.63 34.43 38.16 45.18 50.08 74.00 -23.92 peak 5350.020 2 3 8.66 34.42 38.16 47.16 52.08 74.00 -21.92 peak 5371.517



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 2 5G WIFI 11A CH48

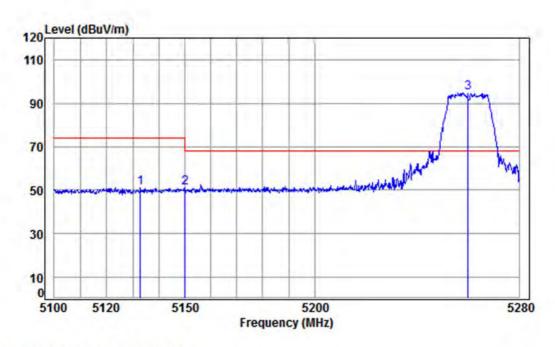
Ant Preamp Cable Read Limit 0ver Line Limit Remark Loss Factor Factor Level Level dBuV dBuV/m dBuV/m MHz dB/m dB 5240.000 8.46 34.45 38.17 88.49 93.23 ----- Average 5350.020 8.63 34.43 38.16 36.80 41.70 54.00 -12.30 Average 3 pp 5351.523 8.63 34.43 38.16 36.92 41.82 54.00 -12.18 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

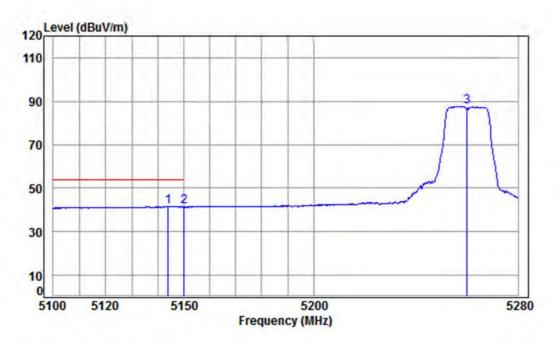
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5133.009	8.30	34.47	38.19	46.62	51.20	74.00	-22.80	Peak
2		5149.980	8.33	34.47	38.18	46.64	51.26	74.00	-22.74	Peak
3	pp	5260.000	8.49	34.45	38.17	90.00	94.77	68.20	26.57	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

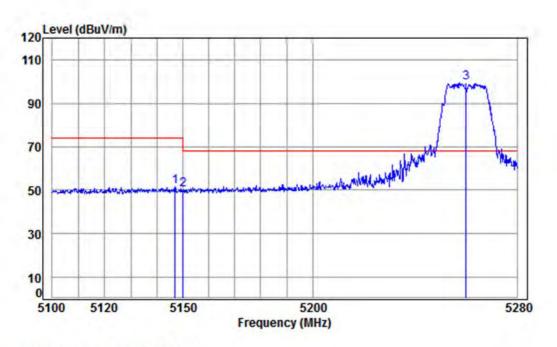
		Freq			Preamp Factor				Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5143.881	8.32	34.47	38.18	36.88	41.49	54.00	-12.51	Average
2		5149.980	8.33	34.47	38.18	36.71	41.33	54.00	-12.67	Average
3		5260.000	8.49	34.45	38.17	83.02	87.79			Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

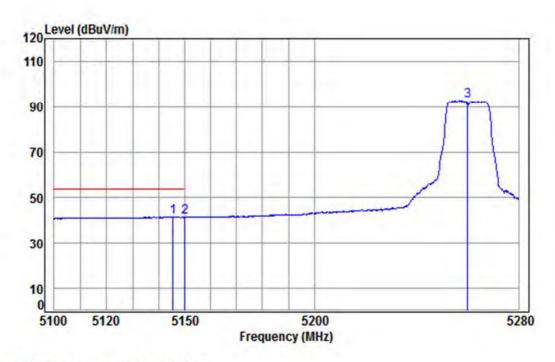
	Freq			Preamp Factor			Limit Line		Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5147.094	8.32	34.47	38.18	47.08	51.69	74.00	-22.31	peak
2	5149.980	8.33	34.47	38.18	45.34	49.96	74.00	-24.04	peak
3 pp	5260.000	8.49	34.45	38.17	94.55	99.32	68.20	31.12	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

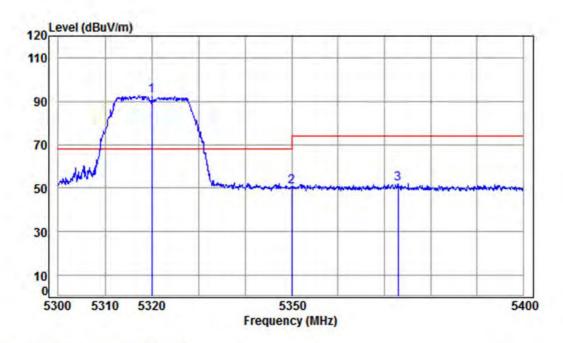
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1 pp	5145.487	8.32	34.47	38.18	36.94	41.55	54.00	-12.45	Average
2	5149.980	8.33	34.47	38.18	36.75	41.37	54.00	-12.63	Average
3	5260.000	8.49	34.45	38.17	87.76	92.53			Average



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Test mode: 802.11a Frequency(MHz): 5320 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

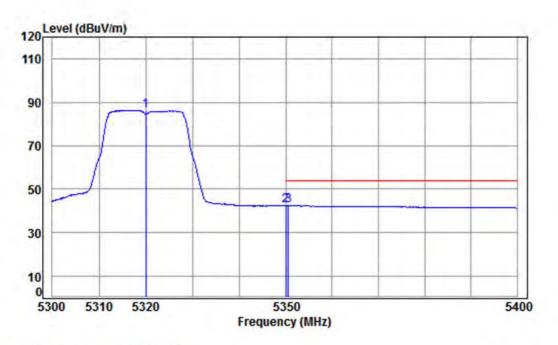
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	,
1	pp	5320.000	8.58	34.43	38.17	87.58	92.42	68.20	24.22	Peak
2		5350.020	8.63	34.43	38.16	45.78	50.68	74.00	-23.32	Peak
3		5372.916	8.66	34.42	38.16	47.19	52.11	74.00	-21.89	Peak



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Test mode: 802.11a Frequency(MHz): 5320 Average Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

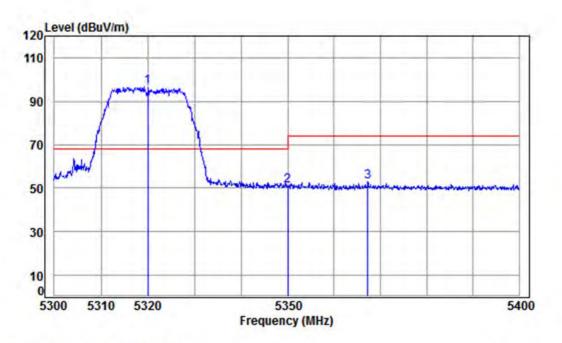
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5320.000	8.58	34.43	38.17	81.55	86.39			Average
2	pp	5350.020	8.63	34.43	38.16	37.64	42.54	54.00	-11.46	Average
3		5350.566	8.63	34.43	38.16	37.52	42.42	54.00	-11.58	Average



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Test mode: 802.11a Frequency(MHz): 5320 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

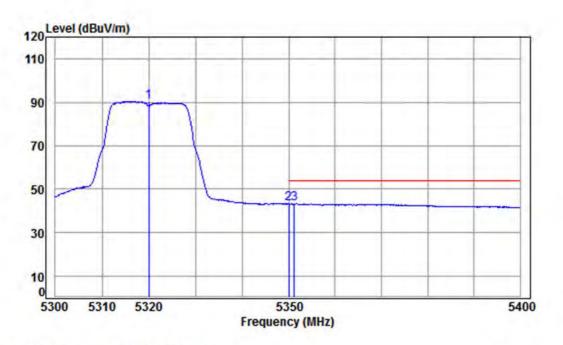
		Freq			Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	,
1	рр	5320.000	8.58	34.43	38.17	91.77	96.61	68.20	28.41	peak
2		5350.020	8.63	34.43	38.16	46.39	51.29	74.00	-22.71	peak
3		5367.295	8.66	34.43	38.16	47.88	52.81	74.00	-21.19	peak



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Test mode: 802.11a Frequency(MHz): 5320 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

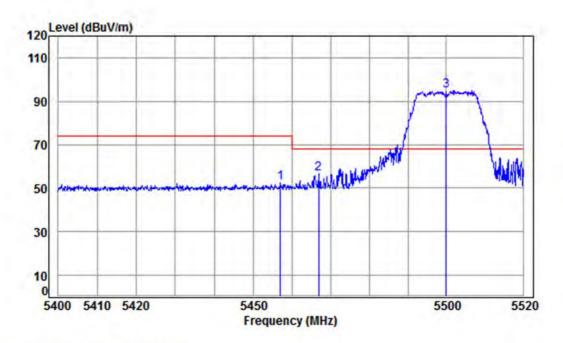
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5320.000	8.58	34.43	38.17	85.46	90.30			Average
2		5350.020	8.63	34.43	38.16	38.30	43.20	54.00	-10.80	Average
3	pp	5351.167	8.63	34.43	38.16	38.35	43.25	54.00	-10.75	Average



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5500 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11A CH100

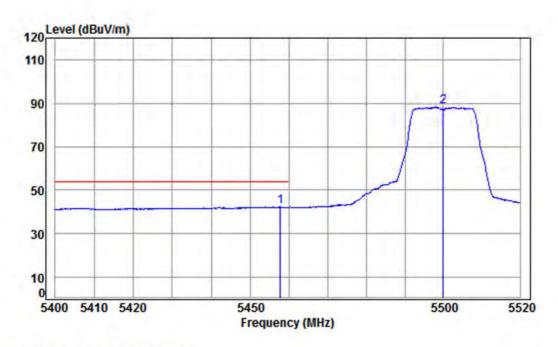
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5457.031 8.79 34.41 38.15 47.32 52.37 74.00 -21.63 Peak 8.80 34.41 38.15 51.62 56.68 68.20 -11.52 peak 2 5466.875 8.85 34.40 38.15 90.03 95.13 68.20 26.93 Peak 3 pp 5500.000



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5500 Average Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11A CH100

Cable Ant Preamp Read Limit Over
Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

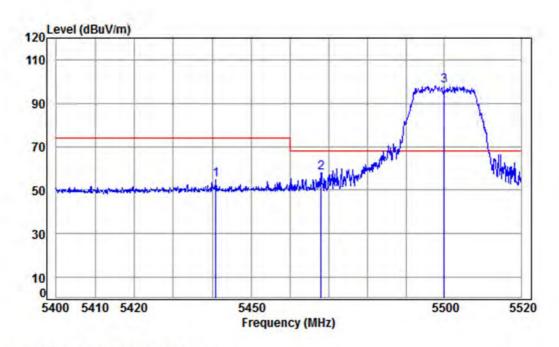
1 pp 5457.871 8.79 34.41 38.15 37.25 42.30 54.00 -11.70 Average
2 5500.000 8.85 34.40 38.15 83.23 88.33 ----- Average



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5500 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

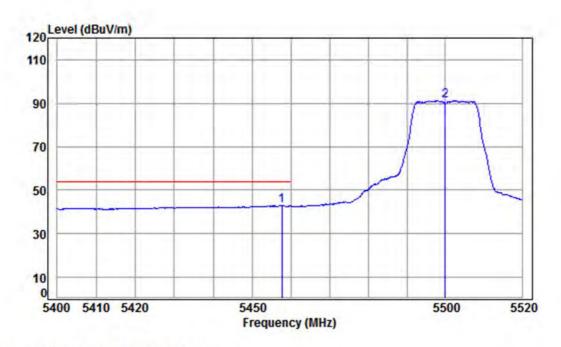
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5440.983	8.76	34.41	38.15	49.92	54.94	74.00	-19.06	peak
2		5468.077	8.80	34.41	38.15	53.09	58.15	68.20	-10.05	peak
3	pp	5500.000	8.85	34.40	38.15	92.83	97.93	68.20	29.73	peak



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5500 Average Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11A CH100

Cable Ant Preamp Read Limit Over
Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

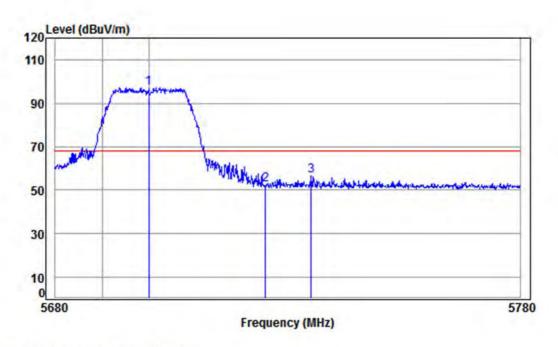
1 pp 5457.631 8.79 34.41 38.15 37.75 42.80 54.00 -11.20 Average
2 5500.000 8.85 34.40 38.15 86.24 91.34 ----- Average



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5700 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 Band edge

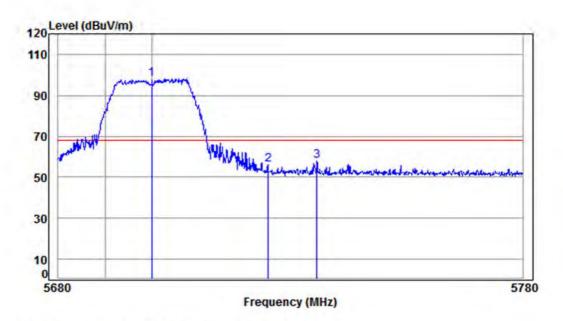
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	рр	5700.000	9.56	34.52	38.13	91.14	97.09	68.20	28.89	Peak
2		5725.000	9.64	34.54	38.13	46.63	52.68	68.20	-15.52	Peak
3		5734.884	9.68	34.54	38.12	50.51	56.61	68.20	-11.59	Peak



Report No.: SZEM180100021702

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		Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 Band edge

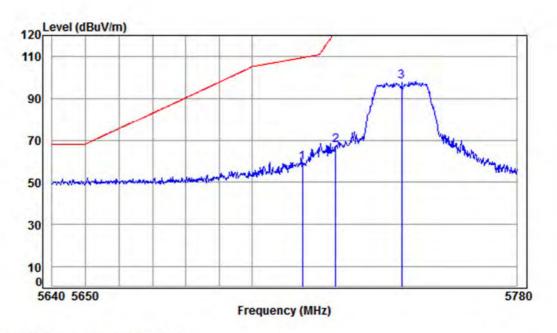
	Freq			Preamp Factor					Remark
- 29	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	38.13	92.24	98.19	68.20	29.99	peak
2	5725.000	9.64	34.54	38.13	50.06	56.11	68.20	-12.09	peak
3	5735.484	9.68	34.54	38.12	51.73	57.83	68.20	-10.37	peak



Report No.: SZEM180100021702

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Test mode: 802.11a Frequency(MHz): 5745 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 Band edge

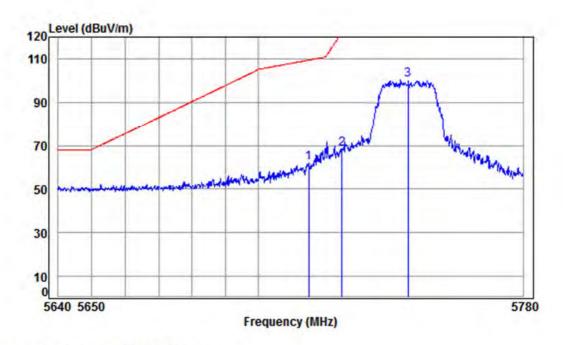
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5715.000	9.61	34.53	38.13	53.36	59.37	109.40	-50.03	peak
2	5725.000	9.64	34.54	38.13	61.55	67.60	122.20	-54.60	peak
3	op 5745.000	9.71	34.55	38.12	91.80	97.94	125.20	-27.26	peak



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Test mode: 802.11a Frequency(MHz): 5745 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 Band edge

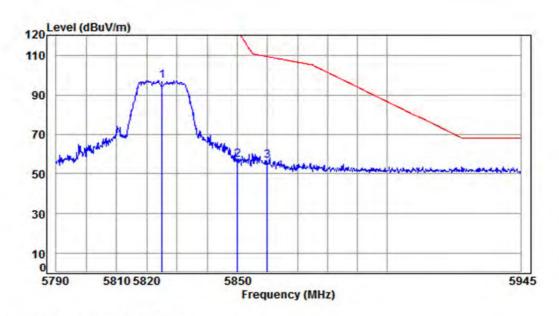
	Freq				Preamp Factor				Over Limit	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5715.000	9.61	34.53	38.13	56.04	62.05	109.40	-47.35	peak
2		5725.000	9.64	34.54	38.13	62.57	68.62	122.20	-53.58	peak
3	pp	5745.000	9.71	34.55	38.12	94.14	100.28	125.20	-24.92	peak



Report No.: SZEM180100021702

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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Vertical
Tool mode.	00 <u>2</u> .114	1 10quo110y (1VII 12).	0020	1 Jak	Voitioai



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 Band edge

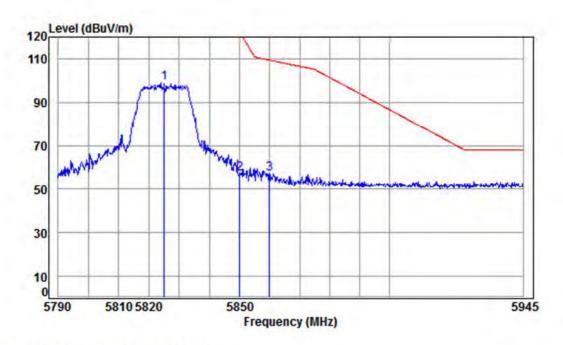
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	<del></del>
1	pp	5825.000	9.98	34.60	38.12	90.88	97.34	125.20	-27.86	peak
2		5850.000	10.07	34.61	38.11	50.30	56.87	122.20	-65.33	peak
3		5860.000	10.10	34.62	38.11	49.98	56.59	109.40	-52.81	peak



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Test mode: 802.11a Frequency(MHz): 5825 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 2 5G WIFI 11A CH165

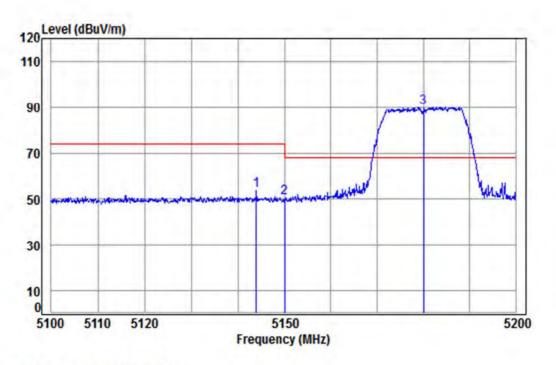
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5825.000 9.98 34.60 38.12 92.38 98.84 125.20 -26.36 peak 5850.000 10.07 34.61 38.11 50.52 57.09 122.20 -65.11 peak 2 3 5860.000 10.10 34.62 38.11 50.36 56.97 109.40 -52.43 peak



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Test mode: 802.11n(HT20) Frequency(MHz): 5180 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11N CH36

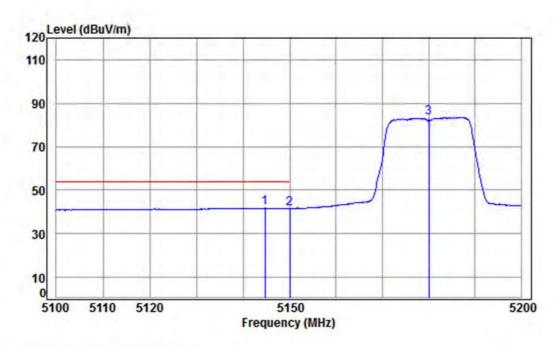
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Frea dB dBuV dBuV/m dBuV/m dB/m MHz dB 5143.960 8.32 34.47 38.18 49.44 54.05 74.00 -19.95 Peak 5149.980 8.33 34.47 38.18 46.24 50.86 74.00 -23.14 Peak 8.37 34.46 38.18 85.36 90.01 68.20 21.81 Peak 3 pp 5180.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11N CH36

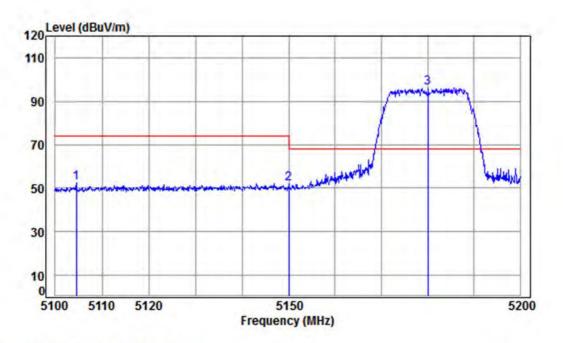
Cable Ant Preamp Limit Over Read Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5144.660 8.32 34.47 38.18 37.25 41.86 54.00 -12.14 Average 8.33 34.47 38.18 37.07 41.69 54.00 -12.31 Average 5149.980 5180.000 8.37 34.46 38.18 78.84 83.49 ----- Average 3



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Test mode: 802.11n(HT20) Frequency(MHz): 5180 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

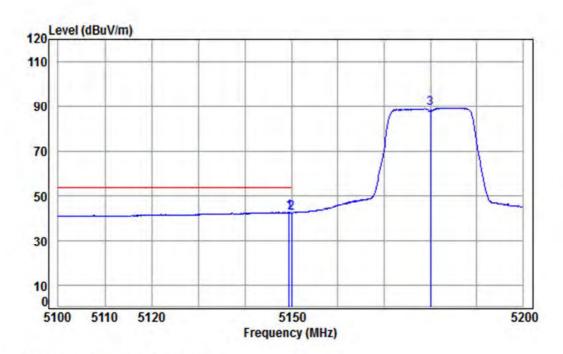
		Cable	Ant	Preamp	Read		Limit	Over		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-									
1		5104.558	8.26	34.48	38.19	47.75	52.30	74.00	-21.70	peak
2		5149.980	8.33	34.47	38.18	47.42	52.04	74.00	-21.96	peak
3	pp	5180.000	8.37	34.46	38.18	91.62	96.27	68.20	28.07	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

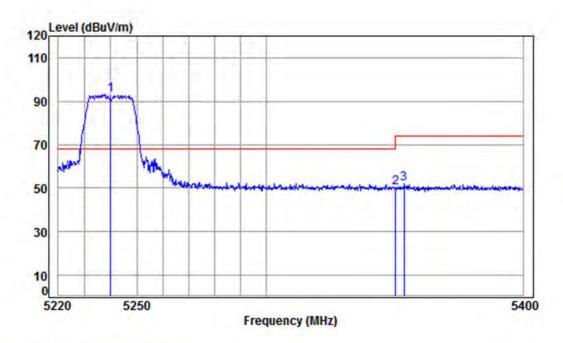
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	-
1 p	p 5149.458	8.32	34.47	38.18	38.10	42.71	54.00	-11.29	Average	
2	5149.980	8.33	34.47	38.18	38.03	42.65	54.00	-11.35	Average	
3	5180.000	8.37	34.46	38.18	84.42	89.07			Average	



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

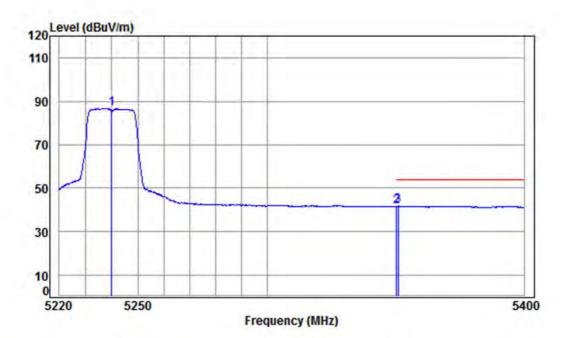
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	,
1	рр	5240.000	8.46	34.45	38.17	88.40	93.14	68.20	24.94	Peak
2		5350.020	8.63	34.43	38.16	45.40	50.30	74.00	-23.70	Peak
3		5353.337	8.63	34.43	38.16	47.19	52.09	74.00	-21.91	Peak



Report No.: SZEM180100021702

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Test mode: 802.11n(HT20) Frequency(MHz): 5240 Average Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

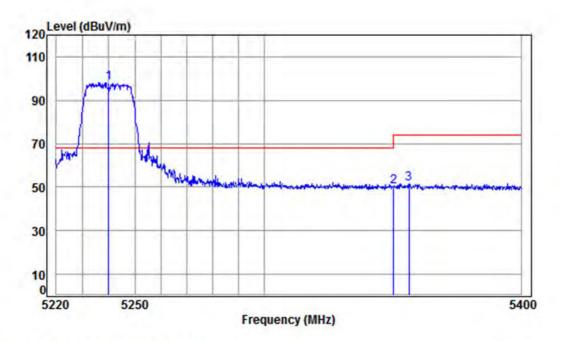
	Freq	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1	5240.000	8.46	34.45	38.17	82.08	86.82			Average	
2	5350.020	8.63	34.43	38.16	36.80	41.70	54.00	-12.30	Average	
3 pp	5350.616	8.63	34.43	38.16	36.86	41.76	54.00	-12.24	Average	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

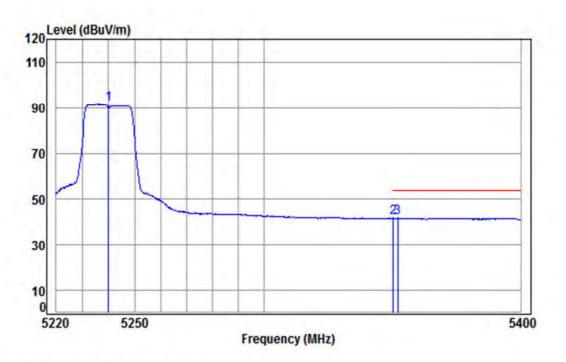
		Freq			Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5240.000	8.46	34.45	38.17	93.50	98.24	68.20	30.04	peak
2		5350.020	8.63	34.43	38.16	45.37	50.27	74.00	-23.73	peak
3		5356.060	8.64	34.43	38.16	46.74	51.65	74.00	-22.35	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

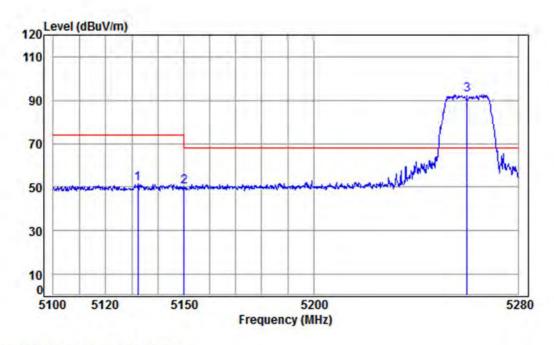
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5240.000	8.46	34.45	38.17	86.88	91.62			Average
2 1	op	5350.020	8.63	34.43	38.16	36.92	41.82	54.00	-12.18	Average
3		5351.704	8.63	34.43	38.16	36.87	41.77	54.00	-12.23	Average



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Test mode: 802.11n(HT20) Frequency(MHz): 5260 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 2 5G WIFI 11N CH52

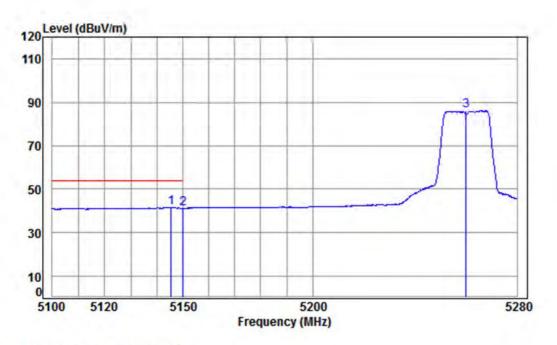
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5132.297 8.30 34.47 38.19 47.05 51.63 74.00 -22.37 Peak 8.33 34.47 38.18 45.35 49.97 74.00 -24.03 Peak 2 5149.980 8.49 34.45 38.17 87.68 92.45 68.20 24.25 Peak 3 pp 5260.000



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Test mode: 802.11n(HT20) Frequency(MHz): 5260 Average Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

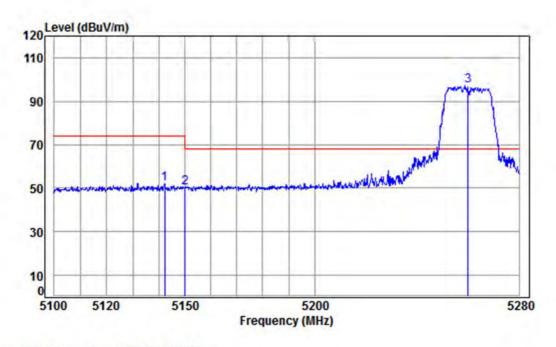
		Freq	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1	pp	5145.487	8.32	34.47	38.18	36.88	41.49	54.00	-12.51	Average	
2		5149.980	8.33	34.47	38.18	36.63	41.25	54.00	-12.75	Average	
3		5260.000	8.49	34.45	38.17	81.33	86.10			Average	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

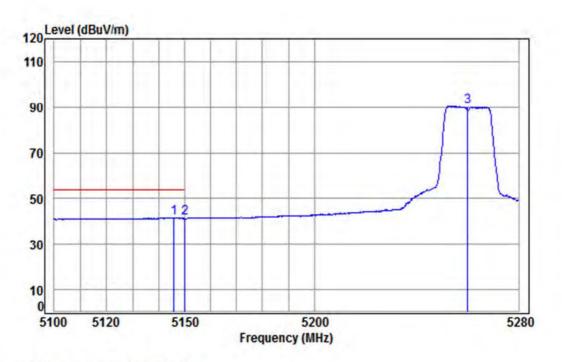
			Freq			Preamp Factor			Limit Line		
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5142.275	8.31	34.47	38.18	47.62	52.22	74.00	-21.78	peak	
2		5149.980	8.33	34.47	38.18	45.73	50.35	74.00	-23.65	peak	
3	pp	5260.000	8.49	34.45	38.17	92.31	97.08	68.20	28.88	peak	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 2 5G WIFI 11N CH52

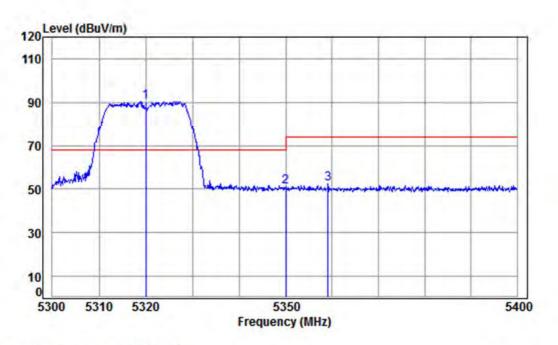
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 pp 5145.844 8.32 34.47 38.18 36.97 41.58 54.00 -12.42 Average 2 5149.980 8.33 34.47 38.18 36.69 41.31 54.00 -12.69 Average 3 5260.000 8.49 34.45 38.17 85.56 90.33 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

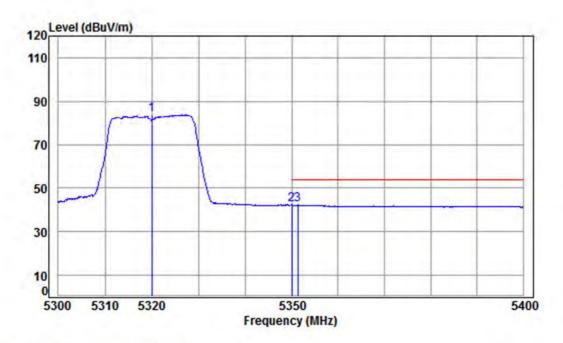
		Freq	Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1	рр	5320.000	8.58	34.43	38.17	85.53	90.37	68.20	22.17	Peak	
2		5350.020	8.63	34.43	38.16	46.20	51.10	74.00	-22.90	Peak	
3		5359.074	8.64	34.43	38.16	47.38	52.29	74.00	-21.71	Peak	



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11N CH64

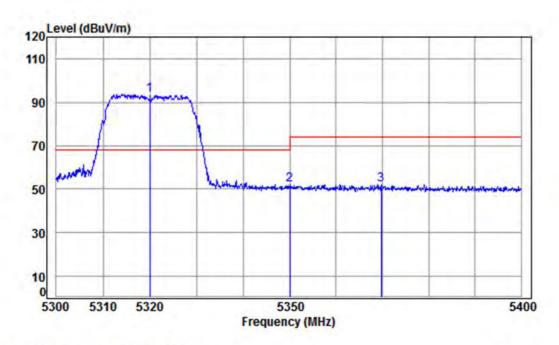
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5320.000 8.58 34.43 38.17 78.97 83.81 ----- Average 8.63 34.43 38.16 37.45 42.35 54.00 -11.65 Average 2 pp 5350.020 5351.367 8.63 34.43 38.16 37.35 42.25 54.00 -11.75 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

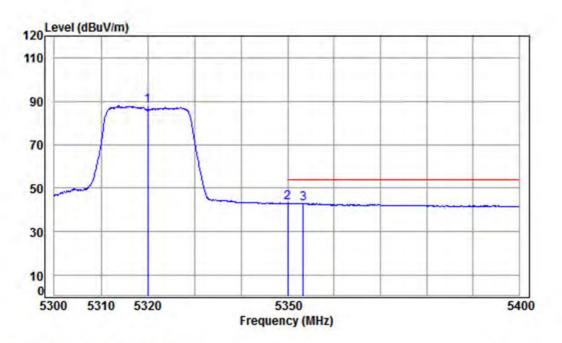
		Freq	Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1	pp	5320.000	8.58	34.43	38.17	88.85	93.69	68.20	25.49	peak	
2		5350.020	8.63	34.43	38.16	47.06	51.96	74.00	-22.04	peak	
3		5369.703	8.66	34.43	38.16	47.30	52.23	74.00	-21.77	peak	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11N CH64

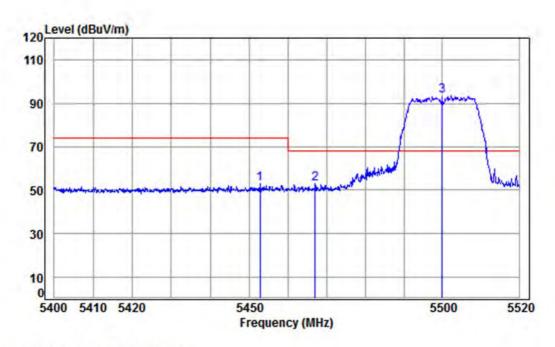
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5320.000 8.58 34.43 38.17 83.02 87.86 ----- Average 2 pp 5350.020 8.63 34.43 38.16 38.23 43.13 54.00 -10.87 Average 8.63 34.43 38.16 38.16 43.06 54.00 -10.94 Average 5353.368



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

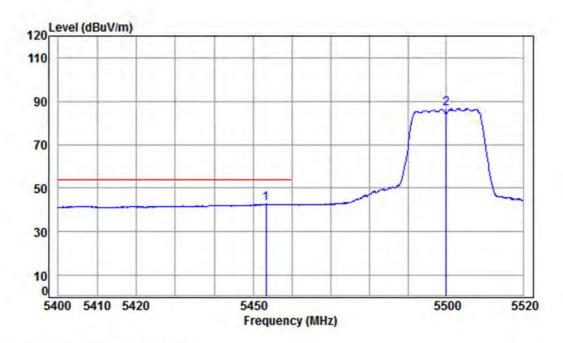
	Freq					Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.835	8.78	34.41	38.15	48.07	53.11	74.00	-20.89	Peak
2	5466.995	8.80	34.41	38.15	47.87	52.93	68.20	-15.27	peak
3 pp	5500.000	8.85	34.40	38.15	88.64	93.74	68.20	25.54	Peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11N CH100

Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

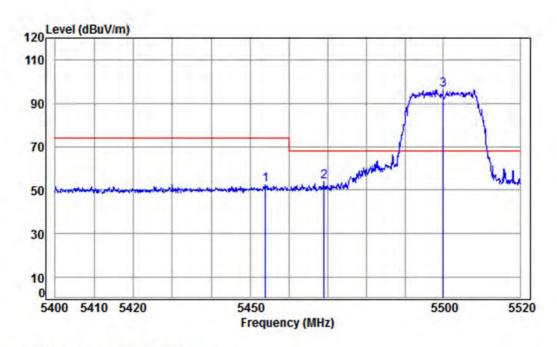
1 pp 5453.314 8.78 34.41 38.15 37.66 42.70 54.00 -11.30 Average 5500.000 8.85 34.40 38.15 81.52 86.62 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11N CH100

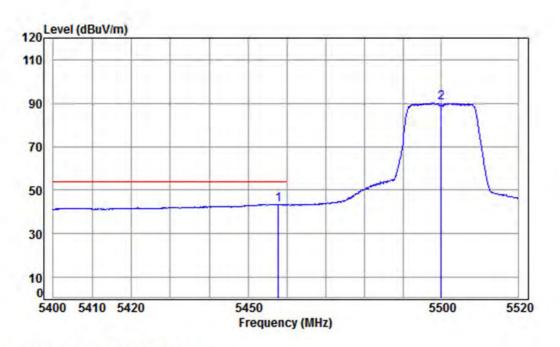
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5453.914 8.78 34.41 38.15 47.53 52.57 74.00 -21.43 peak 68.20 -14.54 peak 8.80 34.41 38.15 48.60 53.66 2 5469.038 3 pp 5500.000 8.85 34.40 38.15 91.08 96.18 68.20 27.98 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 2 5G WIFI 11N 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

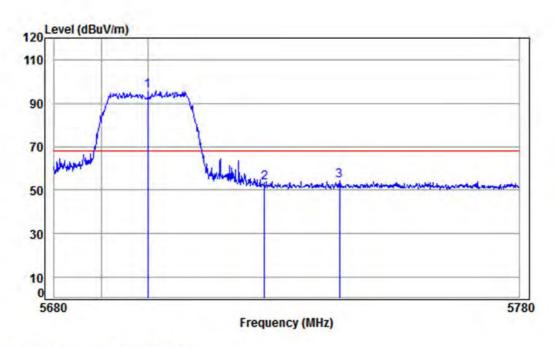
1 pp 5457.871 8.79 34.41 38.15 38.52 43.57 54.00 -10.43 Average
2 5500.000 8.85 34.40 38.15 85.09 90.19 ----- Average



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 Band edge

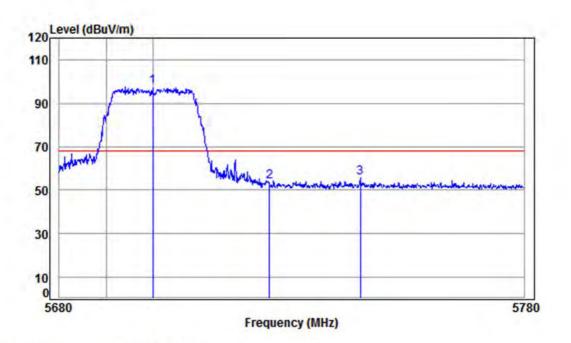
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	pp	5700.000	9.56	34.52	38.13	89.69	95.64	68.20	27.44	Peak
2		5725.000	9.64	34.54	38.13	47.55	53.60	68.20	-14.60	Peak
3		5741.193	9.70	34.55	38.12	48.05	54.18	68.20	-14.02	Peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 Band edge

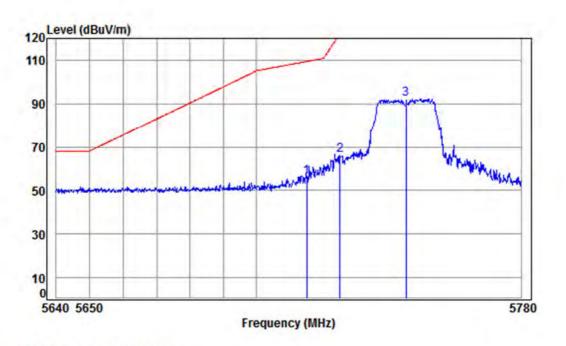
		Freq			Preamp Factor			Limit Line		Remark
	_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1 p	p 57	00.000	9.56	34.52	38.13	91.91	97.86	68.20	29.66	peak
2	57	25.000	9.64	34.54	38.13	47.60	53.65	68.20	-14.55	peak
3	57	44.601	9.71	34.55	38.12	49.74	55.88	68.20	-12.32	peak



Report No.: SZEM180100021702

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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 2 5G WIFI 11N CH149

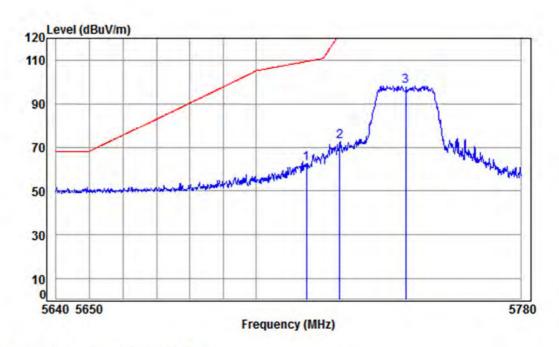
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB/m 5715.000 9.61 34.53 38.13 50.14 56.15 109.40 -53.25 peak 9.64 34.54 38.13 59.97 66.02 122.20 -56.18 peak 2 5725.000 3 pp 5745.000 9.71 34.55 38.12 86.11 92.25 125.20 -32.95 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 Band edge

: Ant 2 5G WIFI 11N CH149

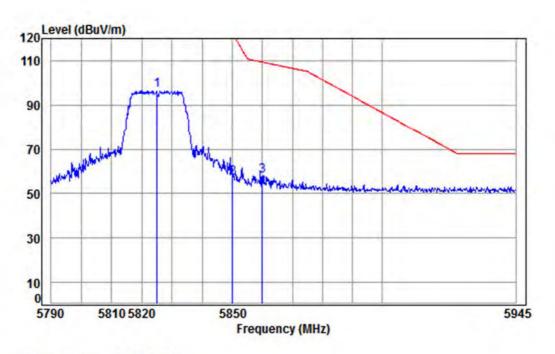
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 5715.000 9.61 34.53 38.13 56.37 62.38 109.40 -47.02 peak 2 9.64 34.54 38.13 66.50 72.55 122.20 -49.65 peak 5725.000 3 pp 5745.000 9.71 34.55 38.12 92.15 98.29 125.20 -26.91 peak



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Test mode: 802.11n(HT20) Frequency(MHz): 5825 Peak Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 2 5G WIFI 11N CH165

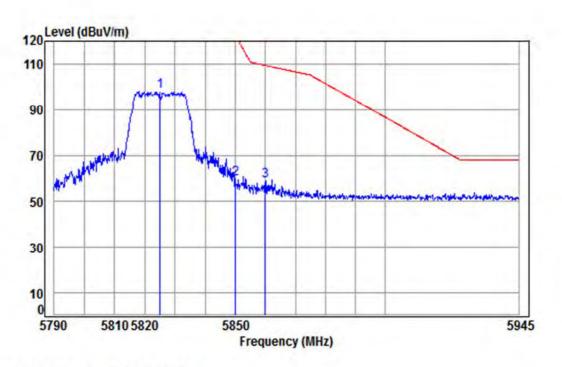
Cable Ant Preamp Limit 0ver Read Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 pp 5825.000 9.98 34.60 38.12 90.50 96.96 125.20 -28.24 peak 5850.000 10.07 34.61 38.11 50.56 57.13 122.20 -65.07 peak 3 5860.000 10.10 34.62 38.11 51.15 57.76 109.40 -51.64 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 2 5G WIFI 11N CH165

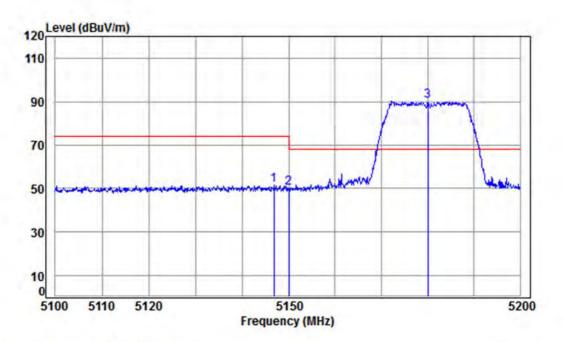
Cable Ant Preamp Limit Over Read Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dB 1 pp 5825.000 9.98 34.60 38.12 91.68 98.14 125.20 -27.06 peak 5850.000 10.07 34.61 38.11 53.14 59.71 122.20 -62.49 peak 2 3 5860.000 10.10 34.62 38.11 52.22 58.83 109.40 -50.57 peak



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Test mode: 802.11ac(HT	20) Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

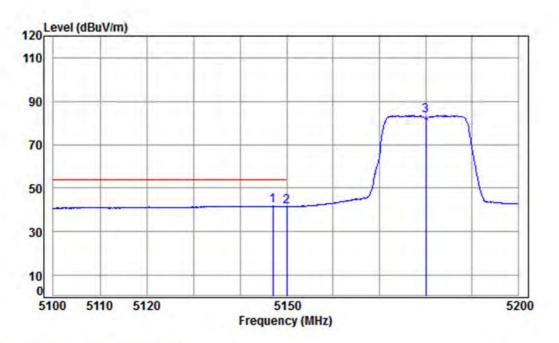
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5146.858	8.32	34.47	38.18	46.81	51.42	74.00	-22.58	Peak
2		5149.980	8.33	34.47	38.18	45.79	50.41	74.00	-23.59	Peak
3	pp	5180.000	8.37	34.46	38.18	85.51	90.16	68.20	21.96	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11AC CH36

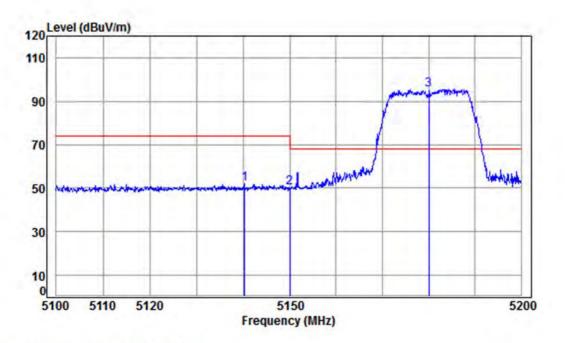
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5147.058 8.32 34.47 38.18 37.15 41.76 54.00 -12.24 Average 8.33 34.47 38.18 36.95 41.57 54.00 -12.43 Average 5149.980 2 3 5180.000 8.37 34.46 38.18 78.79 83.44 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 2 5G WIFI 11AC CH36

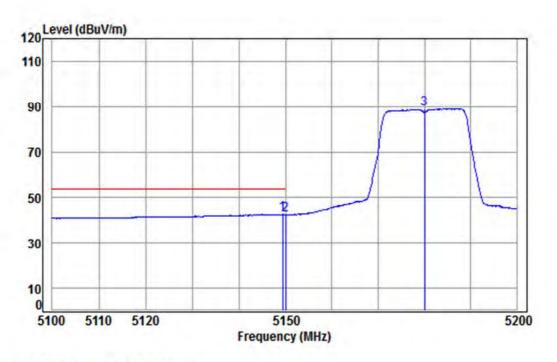
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5140.266 8.31 34.47 38.18 47.57 52.17 74.00 -21.83 peak 8.33 34.47 38.18 45.74 50.36 74.00 -23.64 peak 2 5149.980 3 pp 5180.000 8.37 34.46 38.18 90.91 95.56 68.20 27.36 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

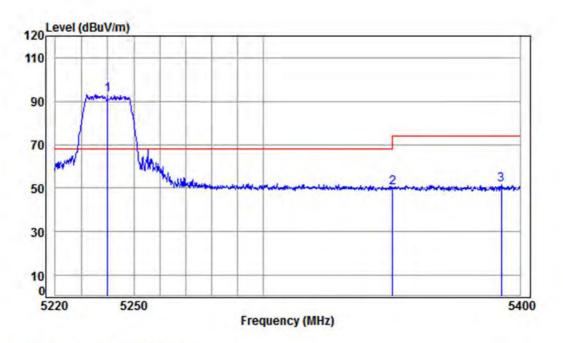
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1 pp	5149.357	8.32	34.47	38.18	38.13	42.74	54.00	-11.26	Average
2	5149.980	8.33	34.47	38.18	37.93	42.55	54.00	-11.45	Average
3	5180.000	8.37	34.46	38.18	84.43	89.08			Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

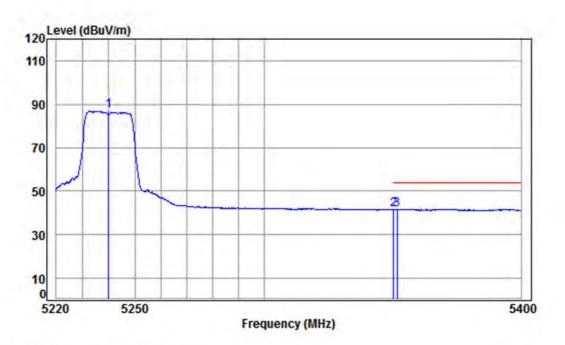
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	1
1 pp	5240.000	8.46	34.45	38.17	88.24	92.98	68.20	24.78	Peak
2	5350.020	8.63	34.43	38.16	45.51	50.41	74.00	-23.59	Peak
3	5392 682	8 69	34.42	38.16	46 49	51.35	74 99	-22 65	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

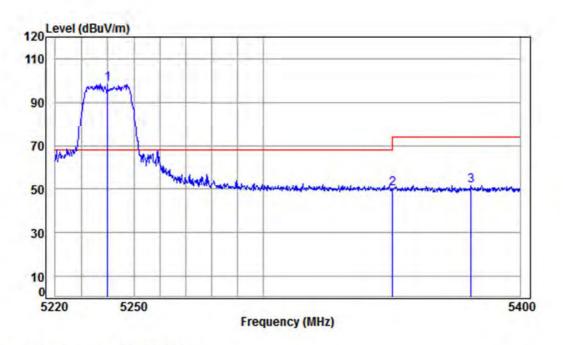
		Freq			Preamp Factor			Limit Line		Remark
	-		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5240.000	8.46	34.45	38.17	82.19	86.93			Average
2		5350.020	8.63	34.43	38.16	36.71	41.61	54.00	-12.39	Average
3	pp	5351.341	8.63	34.43	38.16	36.74	41.64	54.00	-12.36	Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 2 5G WIFI 11AC CH48

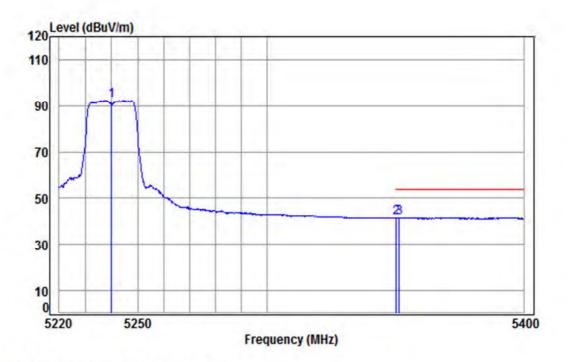
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5240.000 8.46 34.45 38.17 93.66 98.40 68.20 30.20 peak 5350.020 8.63 34.43 38.16 45.32 50.22 74.00 -23.78 peak 2 3 8.68 34.42 38.16 46.82 51.76 74.00 -22.24 peak 5380.812



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 2 5G WIFI 11AC CH48

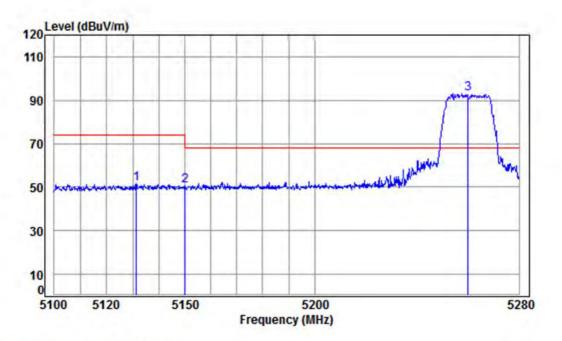
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 5240.000 8.46 34.45 38.17 87.36 92.10 ----- Average 2 pp 5350.020 8.63 34.43 38.16 36.80 41.70 54.00 -12.30 Average 5351.160 8.63 34.43 38.16 36.77 41.67 54.00 -12.33 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

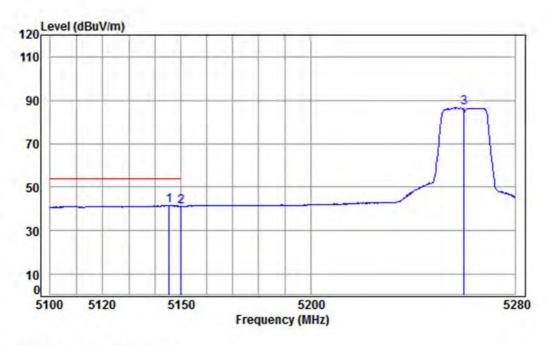
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5131.407	8.30	34.47	38.19	46.91	51.49	74.00	-22.51	Peak
2		5149.980	8.33	34.47	38.18	45.83	50.45	74.00	-23.55	Peak
3	pp	5260.000	8.49	34.45	38.17	88.13	92.90	68.20	24.70	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 2 5G WIFI 11AC CH52

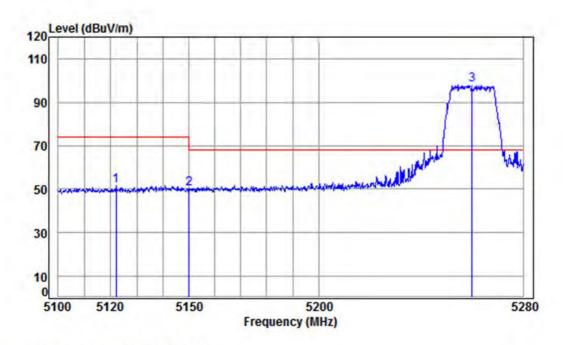
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5145.487 8.32 34.47 38.18 36.80 41.41 54.00 -12.59 Average 5149.980 8.33 34.47 38.18 36.64 41.26 54.00 -12.74 Average 2 3 8.49 34.45 38.17 81.87 86.64 ----- Average 5260.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

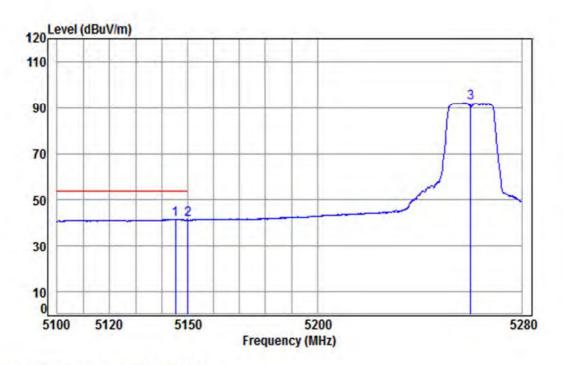
		Freq	Freq			Preamp Factor			Limit Line		
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1		5122.160	8.28	34.47	38.19	47.14	51.70	74.00	-22.30	peak	
2		5149.980	8.33	34.47	38.18	45.44	50.06	74.00	-23.94	peak	
3	pp	5260.000	8.49	34.45	38.17	93.24	98.01	68.20	29.81	peak	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 2 5G WIFI 11AC CH52

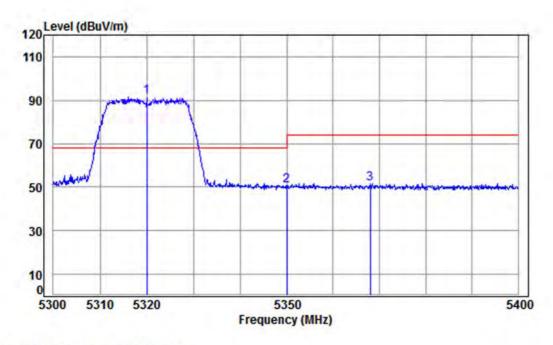
Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5145.309 8.32 34.47 38.18 36.97 41.58 54.00 -12.42 Average 2 5149.980 8.33 34.47 38.18 36.68 41.30 54.00 -12.70 Average 3 5260.000 8.49 34.45 38.17 87.20 91.97 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11AC CH64

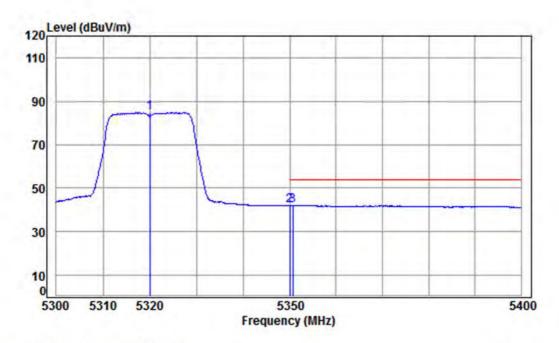
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5320.000 8.58 34.43 38.17 86.93 91.77 68.20 23.57 Peak 8.63 34.43 38.16 45.66 50.56 74.00 -23.44 Peak 2 5350.020 3 5367.997 8.66 34.43 38.16 46.71 51.64 74.00 -22.36 Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11AC CH64

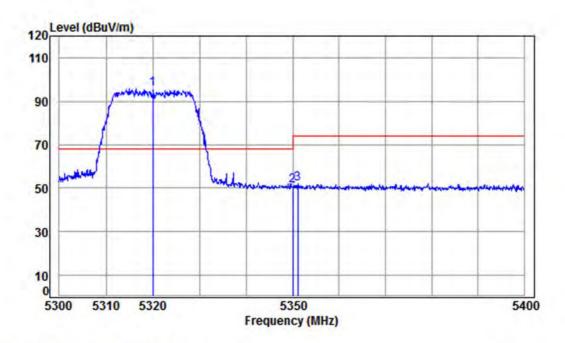
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5320.000 8.58 34.43 38.17 80.12 84.96 ----- Average 8.63 34.43 38.16 37.19 42.09 54.00 -11.91 Average 2 5350.020 3 pp 5350.667 8.63 34.43 38.16 37.20 42.10 54.00 -11.90 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11AC CH64

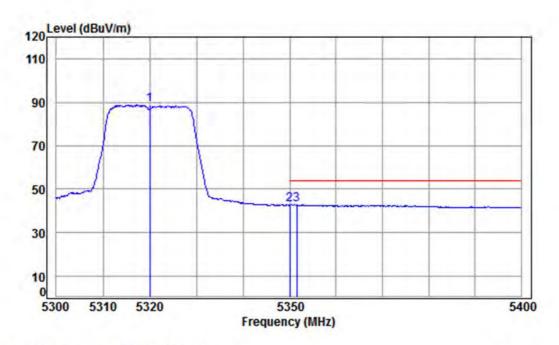
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5320.000 8.58 34.43 38.17 90.81 95.65 68.20 27.45 peak 8.63 34.43 38.16 46.38 51.28 74.00 -22.72 peak 5350.020 2 3 8.63 34.43 38.16 47.07 51.97 74.00 -22.03 peak 5351.066



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

: Ant 2 5G WIFI 11AC CH64

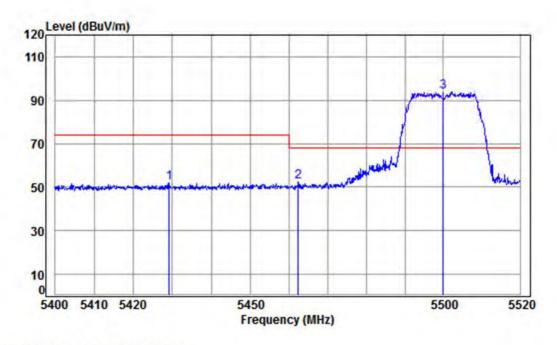
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5320.000 8.58 34.43 38.17 83.93 88.77 ----- Average 8.63 34.43 38.16 37.81 42.71 54.00 -11.29 Average 2 5350.020 3 pp 5351.566 8.63 34.43 38.16 37.87 42.77 54.00 -11.23 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

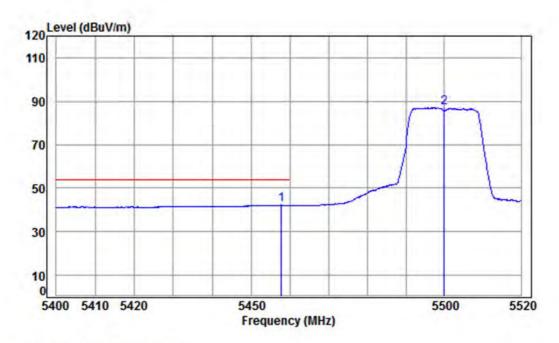
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5429.157	8.75	34.41	38.15	46.80	51.81	74.00	-22.19	Peak
2	5462.431	8.80	34.41	38.15	47.48	52.54	68.20	-15.66	peak
3 p	p 5500.000	8.85	34.40	38.15	88.78	93.88	68.20	25.68	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 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

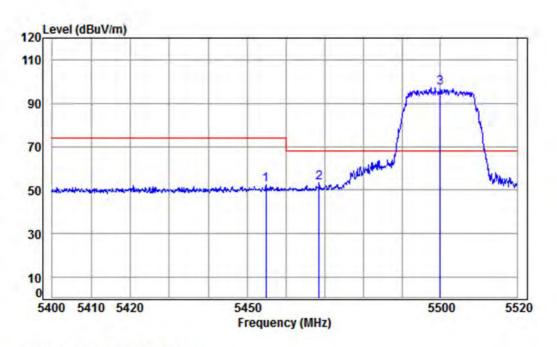
1 pp 5457.750 8.79 34.41 38.15 37.17 42.22 54.00 -11.78 Average
2 5500.000 8.85 34.40 38.15 81.99 87.09 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

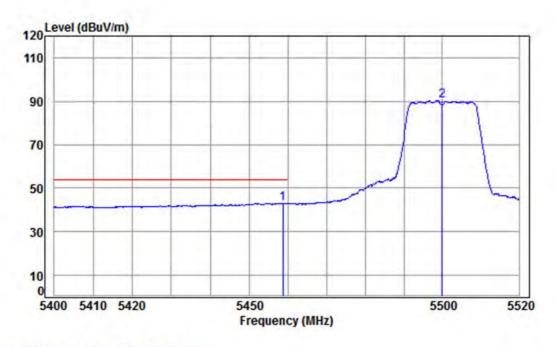
		Freq			Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	_
1		5454.873	8.78	34.41	38.15	47.56	52.60	74.00	-21.40	peak
2		5468.557	8.80	34.41	38.15	48.12	53.18	68.20	-15.02	peak
3	pp	5500.000	8.85	34.40	38.15	91.92	97.02	68.20	28.82	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 Band edge

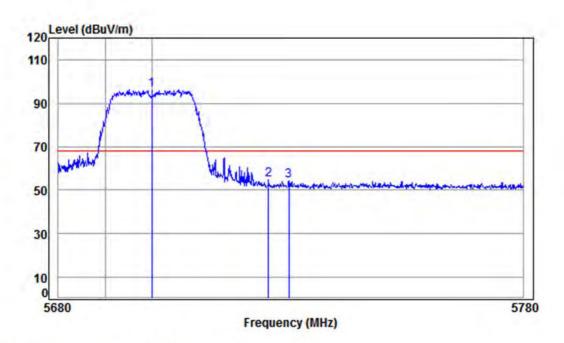
: Ant 2 5G WIFI 11AC CH100



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 Band edge

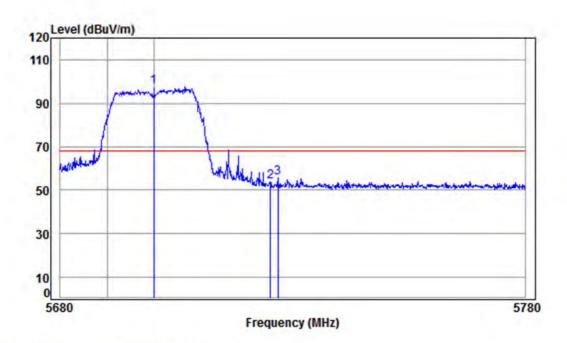
		Freq			Preamp Factor					
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5700.000	9.56	34.52	38.13	90.10	96.05	68.20	27.85	Peak
2		5725.000	9.64	34.54	38.13	48.80	54.85	68.20	-13.35	Peak
3		5729.382	9.66	34.54	38.13	48.15	54.22	68.20	-13.98	Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 Band edge

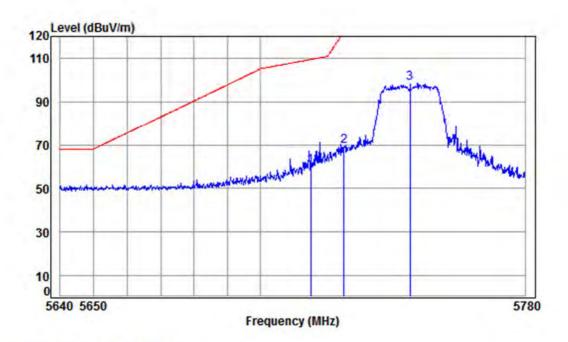
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1 pp	5700.000	9.56	34.52	38.13	91.50	97.45	68.20	29.25	peak
2	5725.000	9.64	34.54	38.13	47.70	53.75	68.20	-14.45	peak
3	5726.583	9.65	34.54	38.13	49.80	55.86	68.20	-12.34	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 Band edge

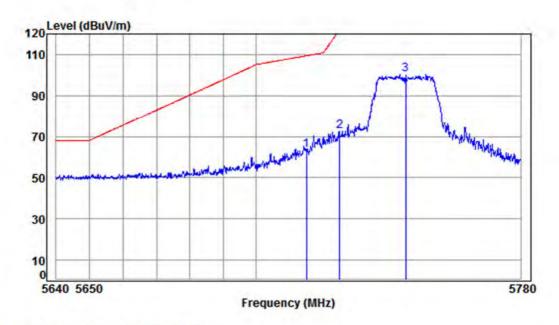
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	5715.000	9.61	34.53	38.13	54.12	60.13	109.40	-49.27	peak
2	5725.000	9.64	34.54	38.13	63.47	69.52	122.20	-52.68	peak
3 pp	5745.000	9.71	34.55	38.12	92.56	98.70	125.20	-26.50	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 Band edge

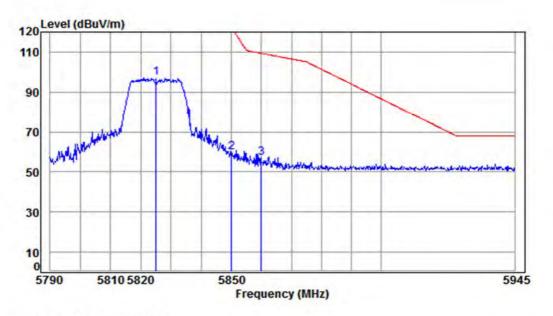
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	57.19	63.20	109.40	-46.20	peak
2	5725.000	9.64	34.54	38.13	66.37	72.42	122.20	-49.78	peak
3 p	p 5745.000	9.71	34.55	38.12	94.37	100.51	125.20	-24.69	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 2 5G WIFI 11AC CH165

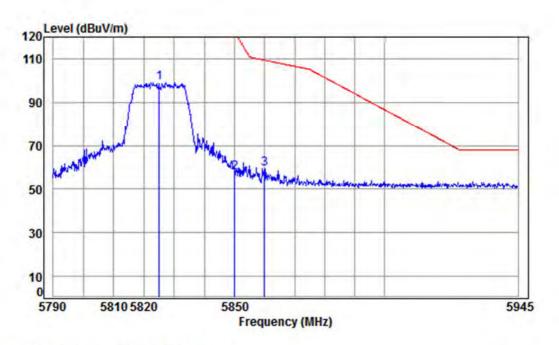
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Limit Remark Line Freq dB/m dB dBuV dBuV/m dBuV/m 1 pp 5825.000 9.98 34.60 38.12 90.69 97.15 125.20 -28.05 peak 5850.000 10.07 34.61 38.11 53.00 59.57 122.20 -62.63 peak 2 5860.000 10.10 34.62 38.11 50.21 56.82 109.40 -52.58 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 Band edge

: Ant 2 5G WIFI 11AC CH165

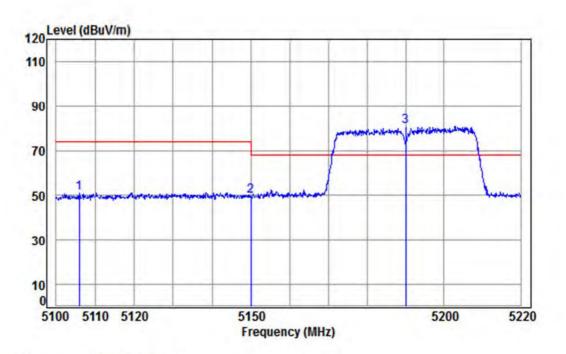
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5825.000 9.98 34.60 38.12 92.73 99.19 125.20 -26.01 peak 5850.000 10.07 34.61 38.11 50.91 57.48 122.20 -64.72 peak 2 3 5860.000 10.10 34.62 38.11 52.91 59.52 109.40 -49.88 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 Band edge

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

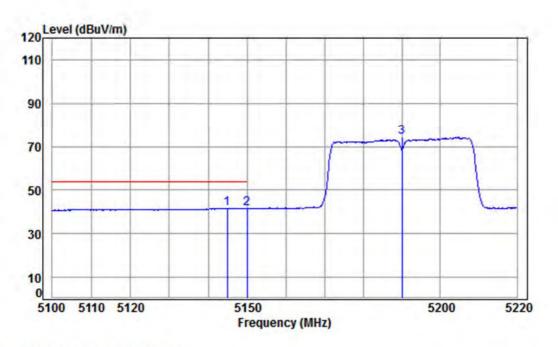
Ant Preamp Cable Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m dB dB/m 5105.934 8.26 34.48 38.19 46.75 51.30 74.00 -22.70 Peak 8.33 34.47 38.18 45.12 49.74 74.00 -24.26 Peak 5149.980 8.39 34.46 38.18 76.29 80.96 68.20 12.76 Peak 3 pp 5190.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 Band edge

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

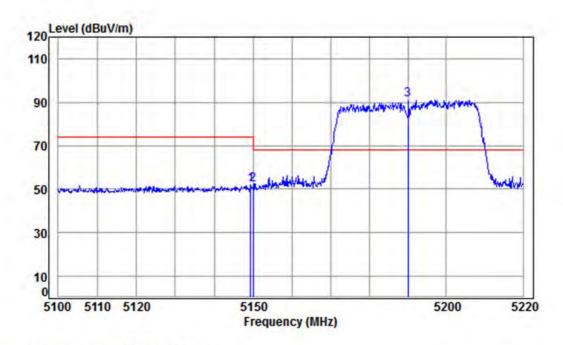
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5144.913 8.32 34.47 38.18 36.88 41.49 54.00 -12.51 Average 8.33 34.47 38.18 36.75 41.37 54.00 -12.63 Average 5149.980 2 3 5190.000 8.39 34.46 38.18 69.52 74.19 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 Band edge

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

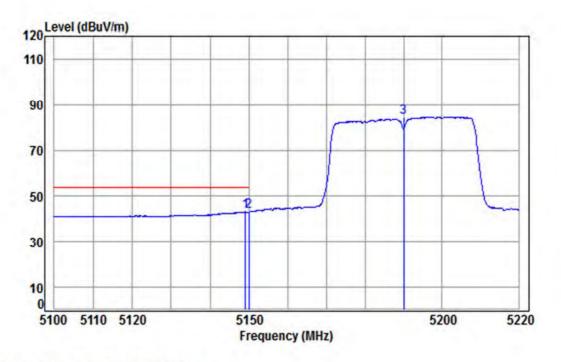
		Freq			Preamp Factor				Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5149.342	8.32	34.47	38.18	47.19	51.80	74.00	-22.20	peak
2		5149.980	8.33	34.47	38.18	47.50	52.12	74.00	-21.88	peak
3	pp	5190.000	8.39	34.46	38.18	86.47	91.14	68.20	22.94	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 Band edge

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

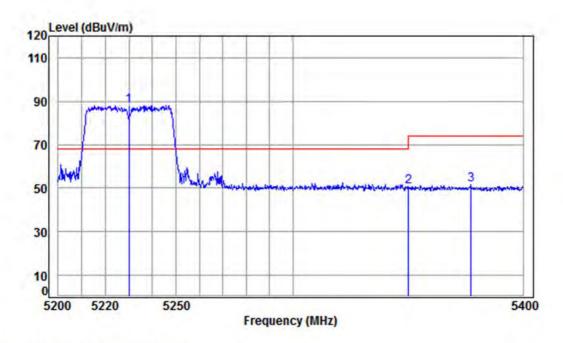
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Freq Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 8.32 34.47 38.18 38.56 43.17 54.00 -10.83 Average 5149.102 2 pp 5149.980 8.33 34.47 38.18 38.58 43.20 54.00 -10.80 Average 5190.000 8.39 34.46 38.18 79.95 84.62 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 Band edge

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

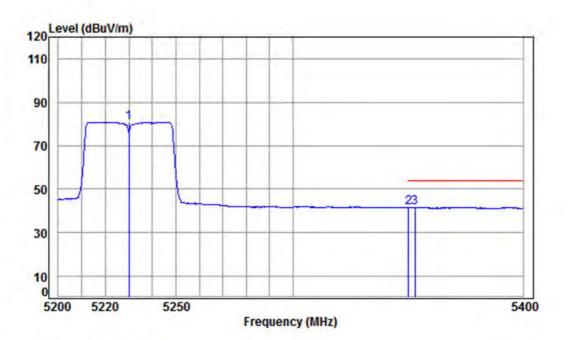
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5230.000 8.45 34.45 38.18 83.46 88.18 68.20 19.98 Peak 5350.020 8.63 34.43 38.16 45.66 50.56 74.00 -23.44 Peak 2 3 8.67 34.42 38.16 46.56 51.49 74.00 -22.51 Peak 5377.223



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 Band edge

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

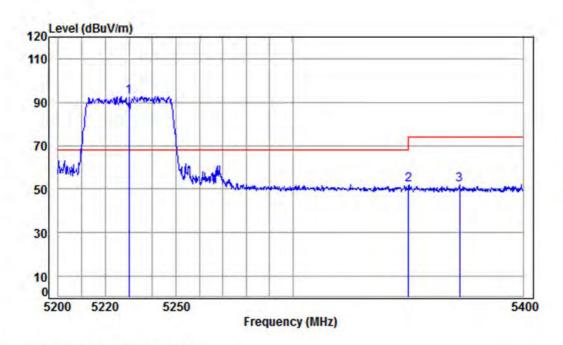
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5230.000 8.45 34.45 38.18 76.26 80.98 ----- Average 8.63 34.43 38.16 36.75 41.65 54.00 -12.35 Average 2 5350.020 3 pp 5352.723 8.63 34.43 38.16 36.82 41.72 54.00 -12.28 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 Band edge

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

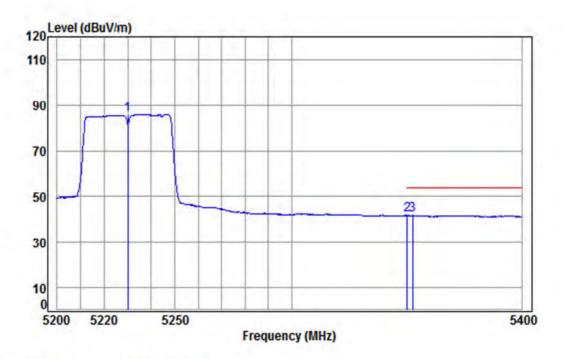
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 38.18 88.10 92.82 68.20 24.62 peak 5350.020 8.63 34.43 38.16 47.04 51.94 74.00 -22.06 peak 2 3 8.66 34.42 38.16 46.91 51.83 74.00 -22.17 peak 5372.354



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 Band edge

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

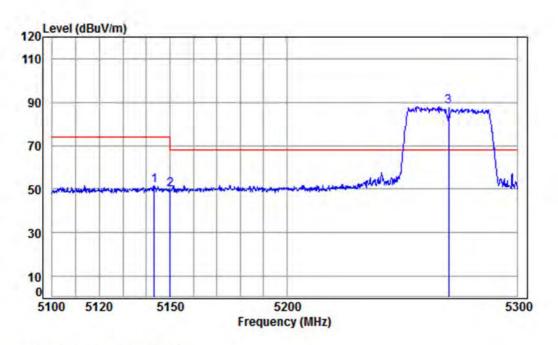
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m 5230.000 8.45 34.45 38.18 81.22 85.94 ----- Average 2 5350.020 8.63 34.43 38.16 36.86 41.76 54.00 -12.24 Average 3 pp 5352.319 8.63 34.43 38.16 36.87 41.77 54.00 -12.23 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 Band edge

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

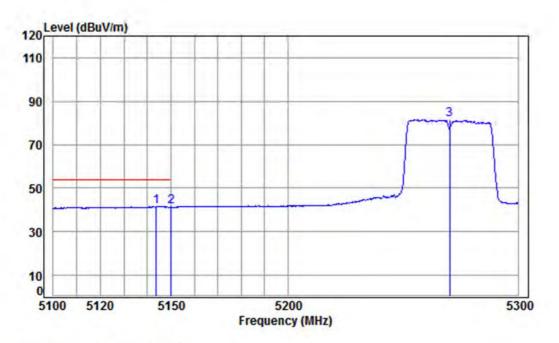
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5143.342	8.32	34.47	38.18	47.10	51.71	74.00	-22.29	Peak
2		5149.980	8.33	34.47	38.18	45.14	49.76	74.00	-24.24	Peak
3	pp	5270.000	8.51	34.44	38.17	83.31	88.09	68.20	19.89	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

2 3

Mode : 5270 Band edge

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

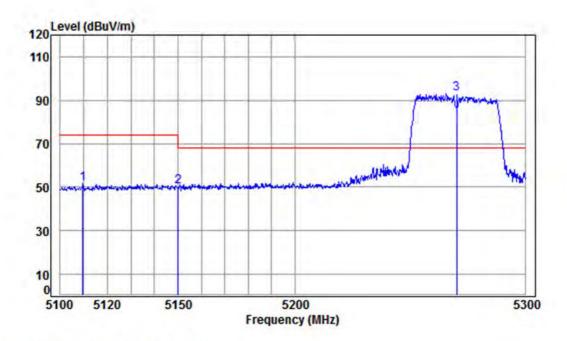
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 8.32 34.47 38.18 36.86 41.47 54.00 -12.53 Average 1 pp 5143.738 8.33 34.47 38.18 36.68 41.30 54.00 -12.70 Average 5149.980 8.51 34.44 38.17 77.00 81.78 ----- Average 5270.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 Band edge

: Ant 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 5109.622 8.26 34.48 38.19 46.78 51.33 74.00 -22.67 peak 8.33 34.47 38.18 45.37 49.99 74.00 -24.01 peak 2 5149.980 3 pp 5270.000 8.51 34.44 38.17 88.15 92.93 68.20 24.73 peak