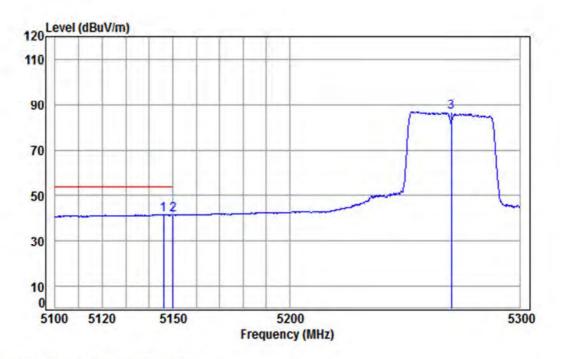


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5270 Test mode: 802.11n(HT40) Frequency(MHz): Average Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

3

Mode : 5270 Band edge

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

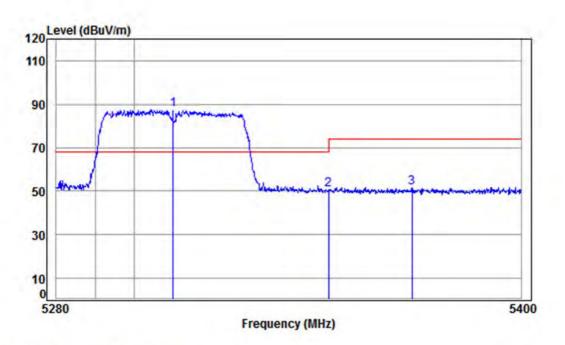
Ant Preamp Cable Limit Read 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dBuV dBuV/m dBuV/m dB dB dB/m 1 pp 5146.113 8.32 34.47 38.18 36.89 41.50 54.00 -12.50 Average 5149.980 8.33 34.47 38.18 36.69 41.31 54.00 -12.69 Average 5270.000 8.51 34.44 38.17 82.12 86.90 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 Band edge

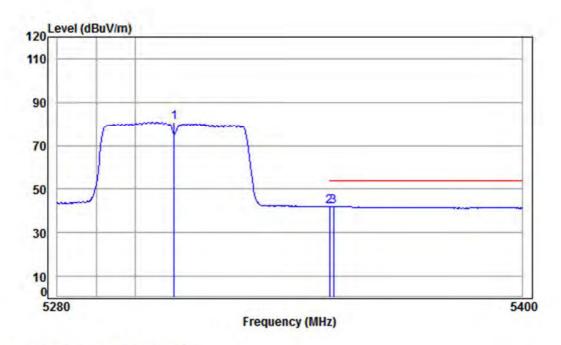
		Freq			Preamp Factor					
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5310.000	8.57	34.44	38.17	82.61	87.45	68.20	19.25	Peak
2		5350.020	8.63	34.43	38.16	45.85	50.75	74.00	-23.25	Peak
3		5371.557	8.66	34.42	38.16	46.84	51.76	74.00	-22.24	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 Band edge

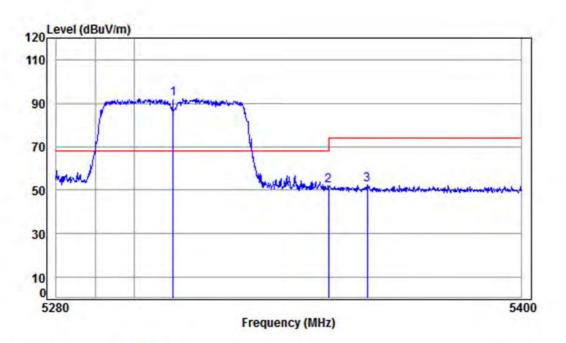
	Freq			Preamp Factor			Limit Line		Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	_
1		5310.000	8.57	34.44	38.17	76.07	80.91			Average
2		5350.020	8.63	34.43	38.16	37.08	41.98	54.00	-12.02	Average
3	pp	5350.955	8.63	34.43	38.16	37.18	42.08	54.00	-11.92	Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 Band edge

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

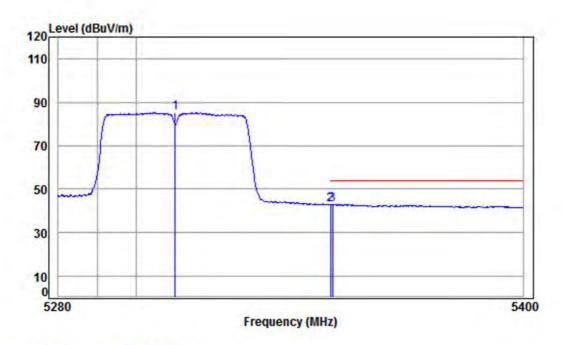
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5310.000 8.57 34.44 38.17 87.39 92.23 68.20 24.03 peak 8.63 34.43 38.16 47.26 52.16 74.00 -21.84 peak 2 5350.020 3 8.64 34.43 38.16 47.41 52.32 74.00 -21.68 peak 5359.981



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 Band edge

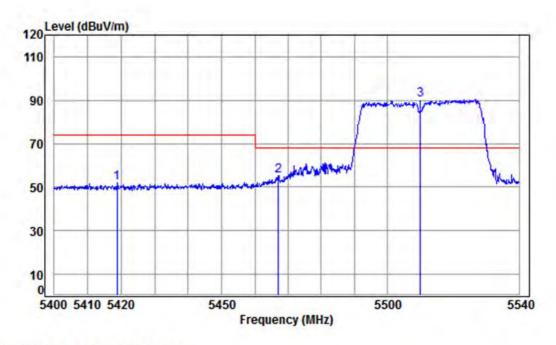
					Preamp Factor				Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5310.000	8.57	34.44	38.17	80.44	85.28			Average
2	pp	5350.020	8.63	34.43	38.16	38.10	43.00	54.00	-11.00	Average
3		5350.474	8.63	34.43	38.16	38.06	42.96	54.00	-11.04	Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 Band edge

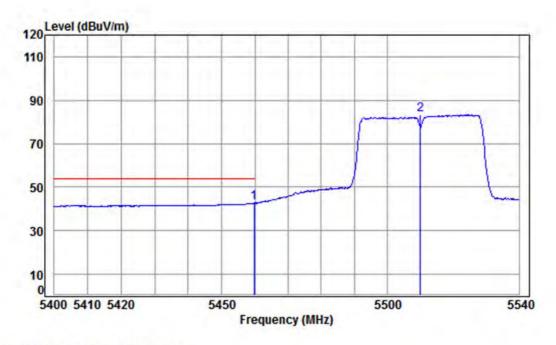
		Freq				Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5418.691	8.73	34.42	38.16	47.22	52.21	74.00	-21.79	Peak	
2		5467.033	8.80	34.41	38.15	50.33	55.39	68.20	-12.81	peak	
3	pp	5510.000	8.89	34.41	38.15	85.09	90.24	68.20	22.04	Peak	



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 Band edge

: Ant 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

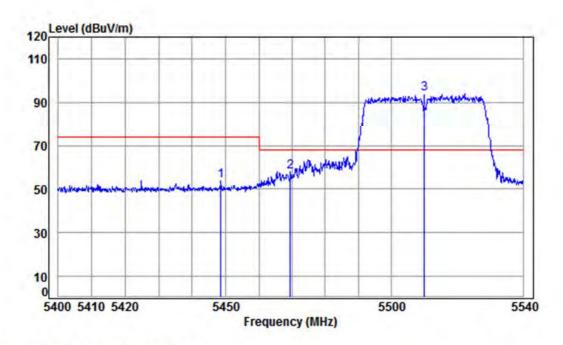
1 pp 5459.761 8.79 34.41 38.15 37.73 42.78 54.00 -11.22 Average
2 5510.000 8.89 34.41 38.15 78.18 83.33 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 Band edge

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

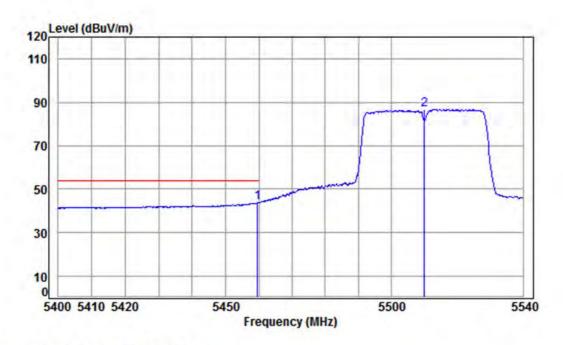
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5448.593 8.78 34.41 38.15 48.81 53.85 74.00 -20.15 peak 8.81 34.41 38.15 53.01 58.08 68.20 -10.12 peak 2 5469.412 8.89 34.41 38.15 88.62 93.77 68.20 25.57 peak 3 pp 5510.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 Band edge

: Ant 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

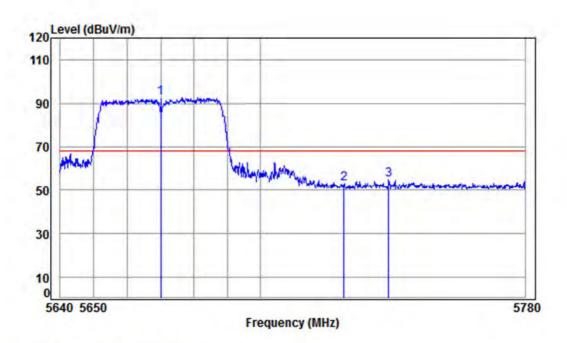
1 pp 5459.622 8.79 34.41 38.15 38.72 43.77 54.00 -10.23 Average
2 5510.000 8.89 34.41 38.15 81.53 86.68 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 Band edge

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

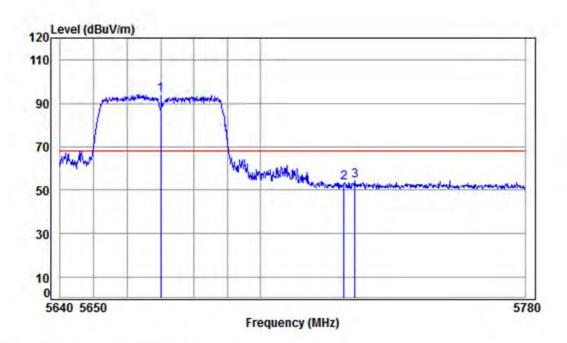
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5670.000 9.45 34.50 38.13 86.85 92.67 68.20 24.47 Peak 5725.000 9.64 34.54 38.13 46.97 53.02 68.20 -15.18 Peak 2 3 9.69 34.55 38.12 48.50 54.62 68.20 -13.58 Peak 5738.624



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 Band edge

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

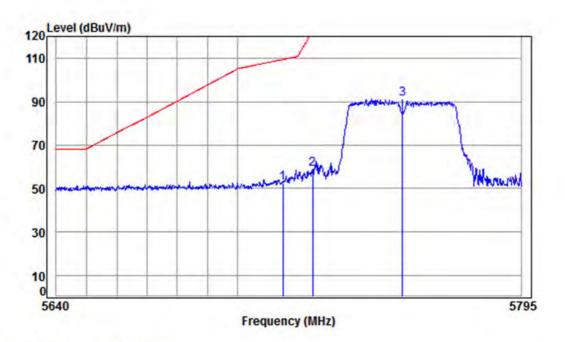
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5670.000 9.45 34.50 38.13 88.16 93.98 68.20 25.78 peak 5725.000 9.64 34.54 38.13 47.46 53.51 68.20 -14.69 peak 3 5728.361 9.65 34.54 38.13 48.40 54.46 68.20 -13.74 peak



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

Job No : 0217RG

2

Mode : 5755 Band edge

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

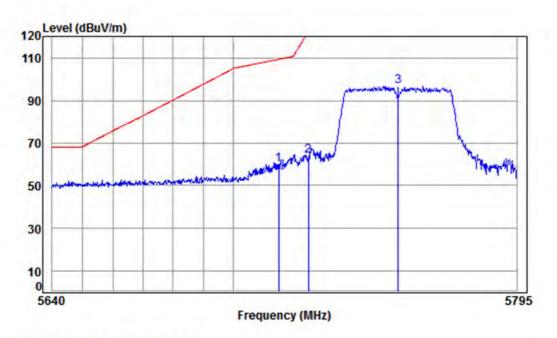
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB/m 5715.000 9.61 34.53 38.13 46.35 52.36 109.40 -57.04 peak 5725.000 9.64 34.54 38.13 52.60 58.65 122.20 -63.55 peak 3 pp 5755.000 9.75 34.56 38.12 84.85 91.04 125.20 -34.16 peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5755 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 Band edge

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

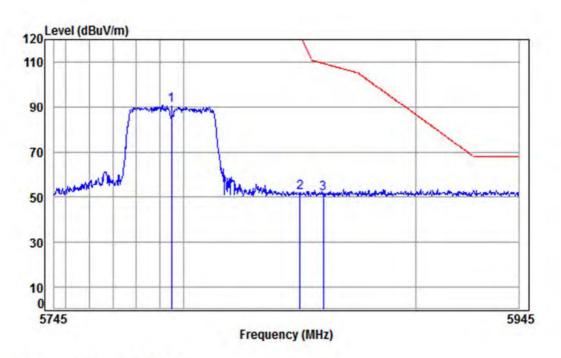
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Freq Limit Remark dBuV dBuV/m dBuV/m MHz dB dB dB/m 5715.000 9.61 34.53 38.13 53.58 59.59 109.40 -49.81 peak 2 5725.000 9.64 34.54 38.13 57.82 63.87 122.20 -58.33 peak 3 pp 5755.000 9.75 34.56 38.12 90.69 96.88 125.20 -28.32 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 Band edge

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

Cable Ant Preamp Read Limit Over

Freq Loss Factor Factor Level Level Line Limit Remark

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

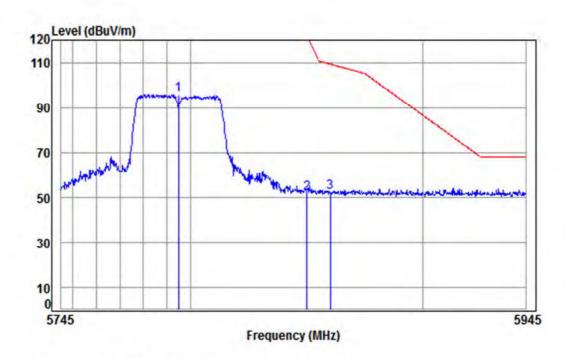
1 pp 5795.000 9.88 34.58 38.12 84.36 90.70 125.20 -34.50 peak 2 5850.000 10.07 34.61 38.11 45.67 52.24 122.20 -69.96 peak 3 5860.000 10.10 34.62 38.11 45.01 51.62 109.40 -57.78 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 Band edge

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

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

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

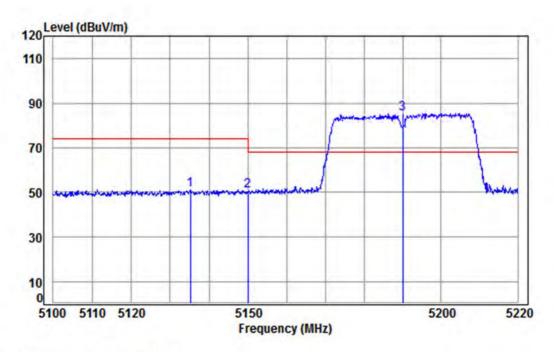
1 pp 5795.000 9.88 34.58 38.12 89.70 96.04 125.20 -29.16 peak 2 5850.000 10.07 34.61 38.11 45.30 51.87 122.20 -70.33 peak 3 5860.000 10.10 34.62 38.11 46.00 52.61 109.40 -56.79 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 Band edge

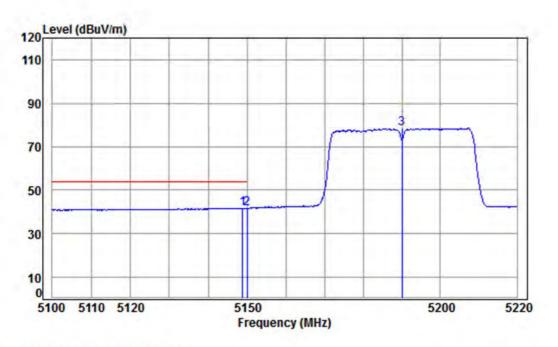
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5135.229	8.30	34.47	38.19	46.58	51.16	74.00	-22.84	Peak
2		5149.980	8.33	34.47	38.18	46.15	50.77	74.00	-23.23	Peak
3	pp	5190.000	8.39	34.46	38.18	80.86	85.53	68.20	17.33	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 Band edge

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

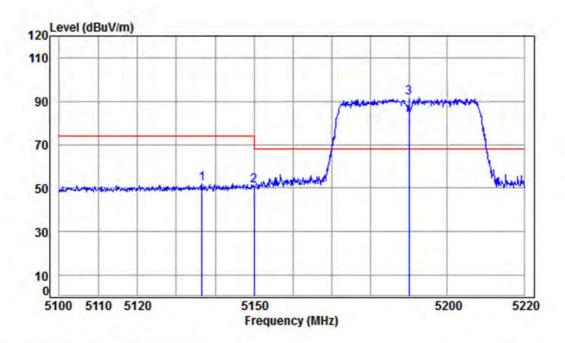
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 5148.863 8.32 34.47 38.18 37.13 41.74 54.00 -12.26 Average 2 pp 5149.980 8.33 34.47 38.18 37.12 41.74 54.00 -12.26 Average 5190.000 8.39 34.46 38.18 73.67 78.34 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 Band edge

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

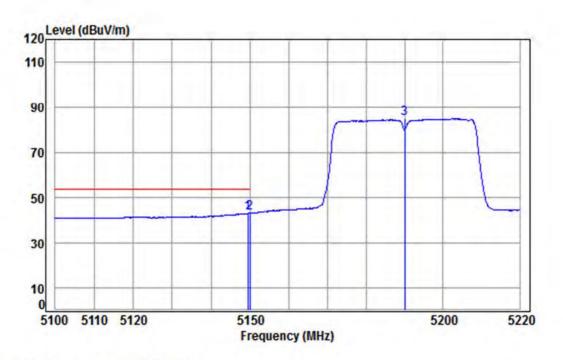
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5136.543 8.30 34.47 38.19 47.34 51.92 74.00 -22.08 peak 8.33 34.47 38.18 46.48 51.10 74.00 -22.90 peak 2 5149.980 8.39 34.46 38.18 87.00 91.67 68.20 23.47 peak 3 pp 5190.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 Band edge

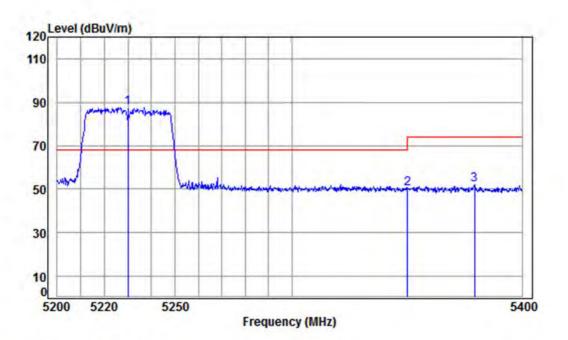
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5149.461	8.32	34.47	38.18	38.57	43.18	54.00	-10.82	Average
2	pp	5149.980	8.33	34.47	38.18	38.63	43.25	54.00	-10.75	Average
3		5190.000	8.39	34.46	38.18	80.04	84.71			Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 Band edge

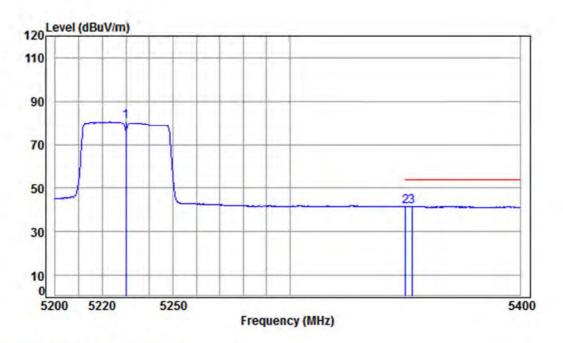
		Freq			Preamp Factor					
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5230.000	8.45	34.45	38.18	82.85	87.57	68.20	19.37	Peak
2		5350.020	8.63	34.43	38.16	45.27	50.17	74.00	-23.83	Peak
3		5379.252	8.67	34.42	38.16	47.06	51.99	74.00	-22.01	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 Band edge

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

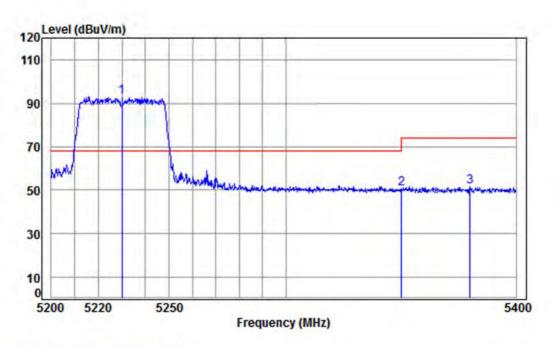
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5230.000 8.45 34.45 38.18 75.88 80.60 ----- Average 2 5350.020 8.63 34.43 38.16 36.71 41.61 54.00 -12.39 Average 3 pp 5352.723 8.63 34.43 38.16 36.75 41.65 54.00 -12.35 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 Band edge

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

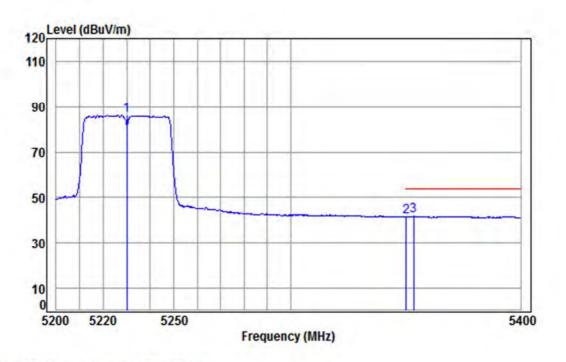
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5230.000 8.45 34.45 38.18 88.16 92.88 68.20 24.68 peak 8.63 34.43 38.16 45.84 50.74 74.00 -23.26 peak 2 5350.020 3 5379.862 8.67 34.42 38.16 46.52 51.45 74.00 -22.55 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 Band edge

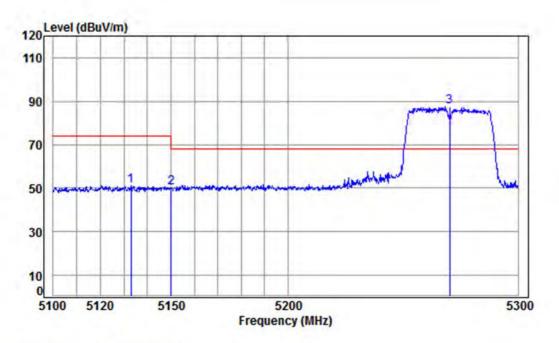
								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
5230.000	8.45	34.45	38.18	81.49	86.21			Average
5350.020	8.63	34.43	38.16	36.78	41.68	54.00	-12.32	Average
								_
	MHz 5230.000 5350.020	Freq Loss  MHz dB  5230.000 8.45 5350.020 8.63	Freq Loss Factor  MHz dB dB/m  5230.000 8.45 34.45 5350.020 8.63 34.43	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           5230.000         8.45         34.45         38.18           5350.020         8.63         34.43         38.16	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           5230.000         8.45         34.45         38.18         81.49           5350.020         8.63         34.43         38.16         36.78	Freq         Loss Factor Factor         Level         Level           MHz         dB         dB/m         dB         dBuV dBuV/m           5230.000         8.45         34.45         38.18         81.49         86.21           5350.020         8.63         34.43         38.16         36.78         41.68	Freq         Loss Factor Factor         Level Level         Level Line           MHz         dB         dB/m         dB         dBuV dBuV/m         dBuV/m           5230.000         8.45         34.45         38.18         81.49         86.21            5350.020         8.63         34.43         38.16         36.78         41.68         54.00	Freq Loss Factor Factor Level Level Line Limit  MHz dB dB/m dB dBuV dBuV/m dBuV/m dB



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 Band edge

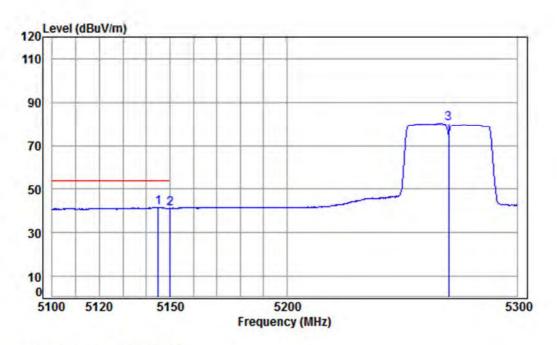
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5132.867	8.30	34.47	38.19	46.55	51.13	74.00	-22.87	Peak
2		5149.980	8.33	34.47	38.18	45.52	50.14	74.00	-23.86	Peak
3	pp	5270.000	8.51	34.44	38.17	82.81	87.59	68.20	19.39	Peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 Band edge

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

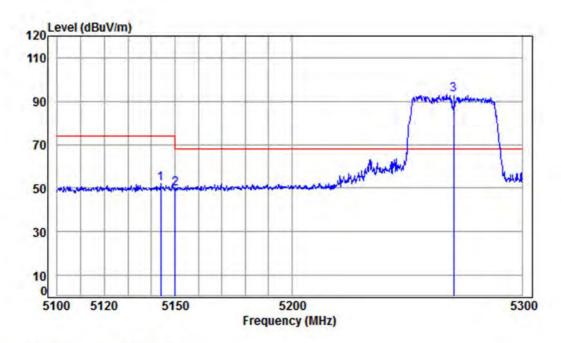
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5144.925 8.32 34.47 38.18 36.87 41.48 54.00 -12.52 Average 8.33 34.47 38.18 36.66 41.28 54.00 -12.72 Average 5149.980 2 3 5270.000 8.51 34.44 38.17 75.37 80.15 ----- Average



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 Band edge

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

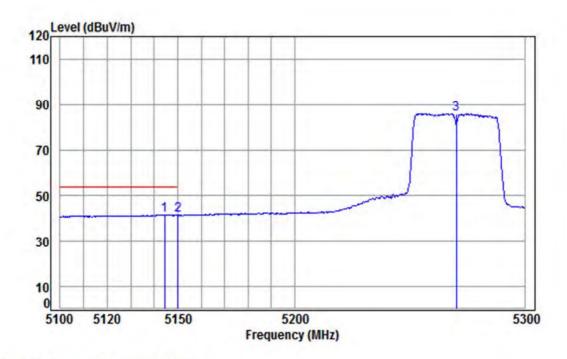
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5143.936 8.32 34.47 38.18 47.21 51.82 74.00 -22.18 peak 8.33 34.47 38.18 45.13 49.75 74.00 -24.25 peak 2 5149.980 3 pp 5270.000 8.51 34.44 38.17 88.14 92.92 68.20 24.72 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

3

Mode : 5270 Band edge

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

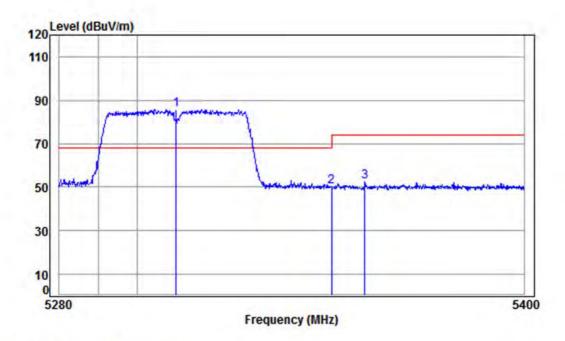
Ant Preamp Cable Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dB dB 8.32 34.47 38.18 36.93 41.54 54.00 -12.46 Average 1 pp 5144.332 8.33 34.47 38.18 36.87 41.49 54.00 -12.51 Average 5149.980 8.51 34.44 38.17 81.14 85.92 ----- Average 5270.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 Band edge

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

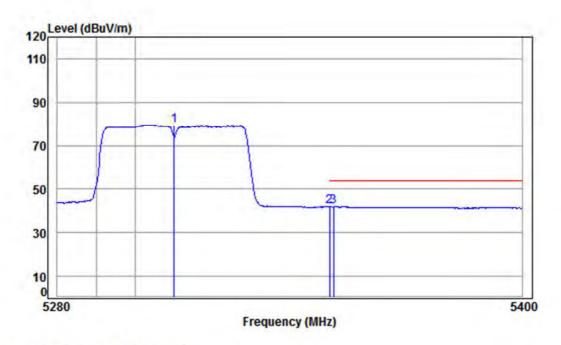
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5310.000 8.57 34.44 38.17 81.13 85.97 68.20 17.77 Peak 8.63 34.43 38.16 45.26 50.16 74.00 -23.84 Peak 2 5350.020 3 8.64 34.43 38.16 47.34 52.25 74.00 -21.75 Peak 5358.536



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 Band edge

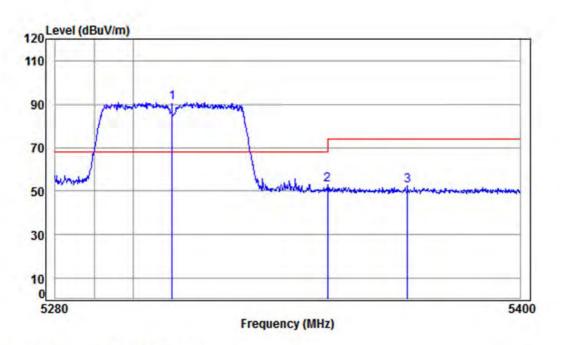
						Preamp Factor			Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-	
1		5310.000	8.57	34.44	38.17	74.69	79.53			Average	
2		5350.020	8.63	34.43	38.16	37.00	41.90	54.00	-12.10	Average	
3	pp	5351.075	8.63	34.43	38.16	37.03	41.93	54.00	-12.07	Average	



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 Band edge

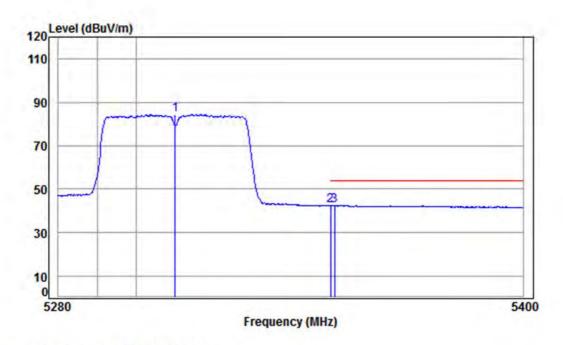
		Freq			Preamp Factor					
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5310.000	8.57	34.44	38.17	85.99	90.83	68.20	22.63	peak
2		5350.020	8.63	34.43	38.16	48.20	53.10	74.00	-20.90	peak
3		5370.712	8.66	34.42	38.16	47.41	52.33	74.00	-21.67	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 Band edge

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

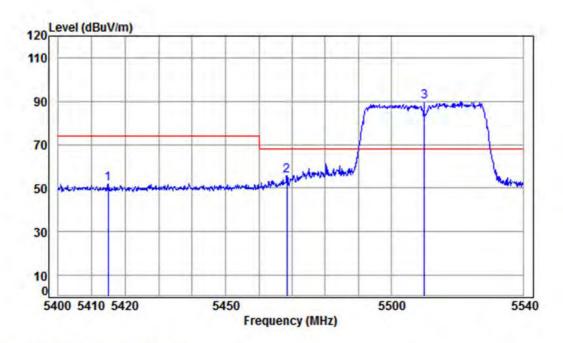
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5310.000 8.57 34.44 38.17 79.61 84.45 ----- Average 8.63 34.43 38.16 37.55 42.45 54.00 -11.55 Average 2 5350.020 3 pp 5351.075 8.63 34.43 38.16 37.56 42.46 54.00 -11.54 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 Band edge

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

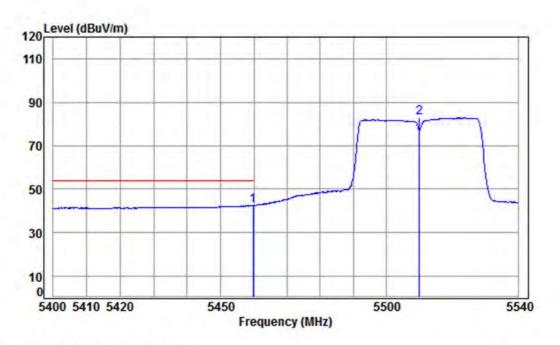
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5414.948 8.73 34.42 38.16 47.16 52.15 74.00 -21.85 Peak 8.80 34.41 38.15 50.73 55.79 68.20 -12.41 peak 2 5468.432 8.89 34.41 38.15 84.88 90.03 68.20 21.83 Peak 3 pp 5510.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 Band edge

: Ant 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

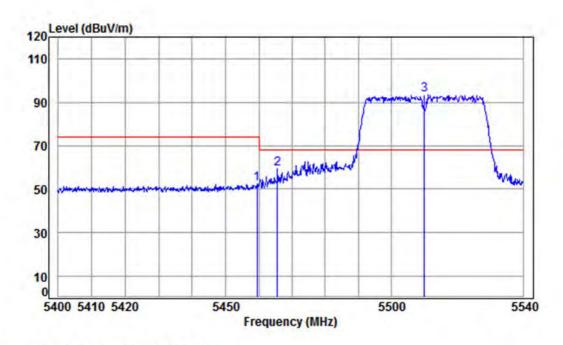
1 pp 5459.761 8.79 34.41 38.15 37.44 42.49 54.00 -11.51 Average
2 5510.000 8.89 34.41 38.15 77.72 82.87 ----- Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 Band edge

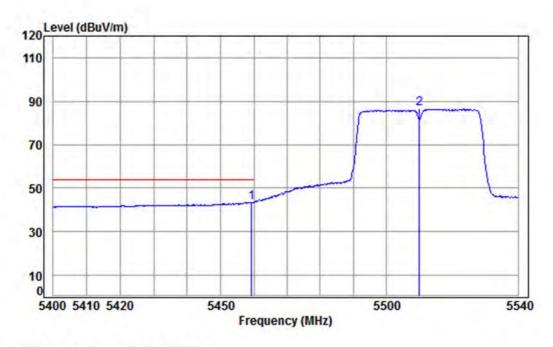
		Freq MHz	Loss	Factor	Preamp Factor dB	Level	Level		Limit	Remark
	-									
1		5459.481	8.79	34.41	38.15	47.23	52.28	74.00	-21.72	peak
2		5465.634	8.80	34.41	38.15	54.04	59.10	68.20	-9.10	peak
3	pp	5510.000	8.89	34.41	38.15	88.28	93.43	68.20	25.23	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 Band edge

: Ant 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

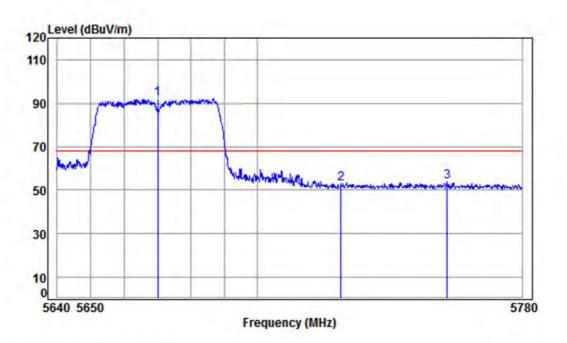
1 pp 5459.342 8.79 34.41 38.15 38.52 43.57 54.00 -10.43 Average
2 5510.000 8.89 34.41 38.15 81.32 86.47 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 Band edge

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

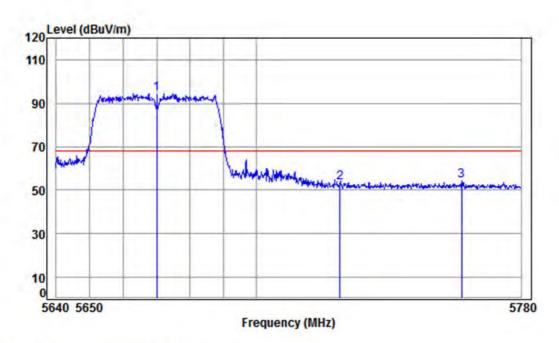
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5670.000 9.45 34.50 38.13 86.31 92.13 68.20 23.93 Peak 5725.000 9.64 34.54 38.13 46.80 52.85 68.20 -15.35 Peak 2 3 9.75 34.56 38.12 47.51 53.70 68.20 -14.50 Peak 5757.228



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 Band edge

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

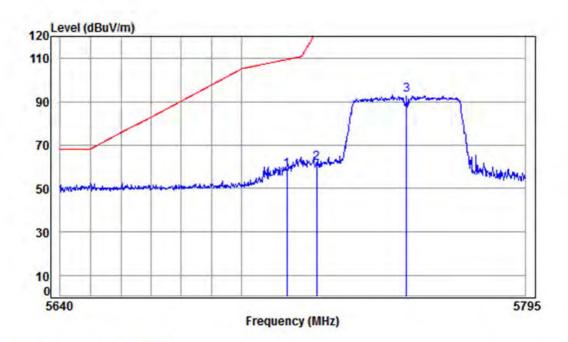
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq MHz dB/m dB dBuV dBuV/m dBuV/m dB dB 1 pp 5670.000 9.45 34.50 38.13 88.70 94.52 68.20 26.32 peak 5725,000 9.64 34.54 38.13 47.12 53.17 68.20 -15.03 peak 5761.888 3 9.77 34.56 38.12 48.03 54.24 68.20 -13.96 peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Vertical



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5755 Band edge

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

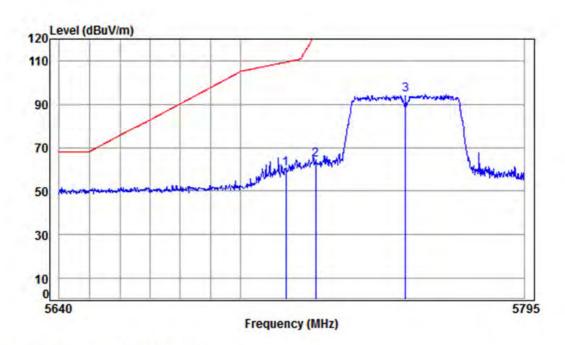
1		5715.000	9.61	34.53	38.13	52.25	58.26	109.40	-51.14	peak
2		5725.000	9.64	34.54	38.13	55.53	61.58	122.20	-60.62	peak
3	pp	5755.000	9.75	34.56	38.12	86.67	92.86	125.20	-32.34	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5755 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 Band edge

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

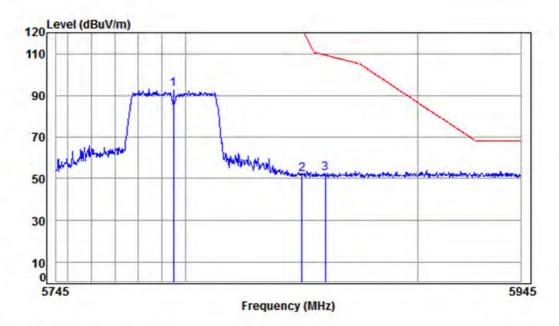
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5715.000 9.61 34.53 38.13 54.11 60.12 109.40 -49.28 peak 9.64 34.54 38.13 58.13 64.18 122.20 -58.02 peak 2 5725.000 9.75 34.56 38.12 88.22 94.41 125.20 -30.79 peak 3 pp 5755.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 Band edge

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

Cable Ant Preamp Read Limit Over

Freq Loss Factor Factor Level Level Line Limit Remark

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

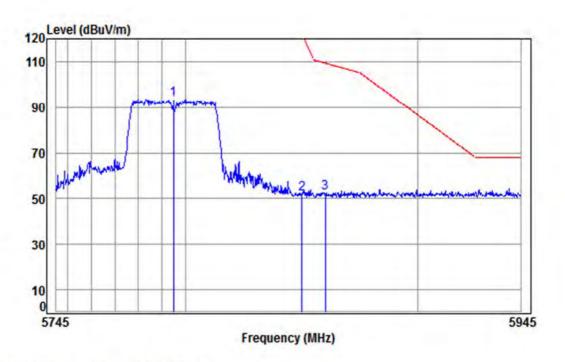
1 pp 5795.000 9.88 34.58 38.12 86.55 92.89 125.20 -32.31 peak 2 5850.000 10.07 34.61 38.11 45.54 52.11 122.20 -70.09 peak 3 5860.000 10.10 34.62 38.11 45.71 52.32 109.40 -57.08 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 Band edge

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

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

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

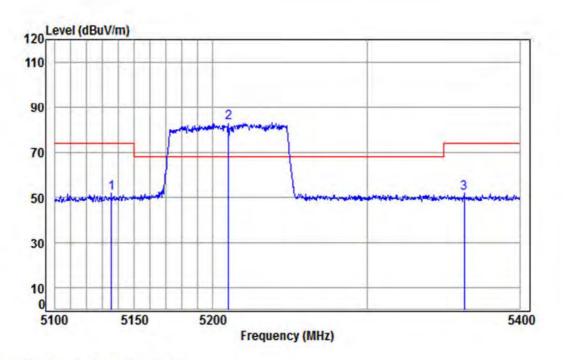
1 pp 5795.000 9.88 34.58 38.12 87.20 93.54 125.20 -31.66 peak 2 5850.000 10.07 34.61 38.11 45.54 52.11 122.20 -70.09 peak 3 5860.000 10.10 34.62 38.11 45.73 52.34 109.40 -57.06 peak



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

Job No : 0217RG

Mode : 5210 Band edge

: Ant 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

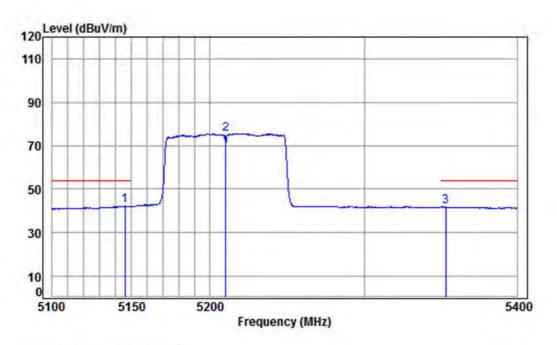
1 5135.395 8.30 34.47 38.19 47.25 51.83 74.00 -22.17 Peak
2 pp 5210.000 8.42 34.46 38.18 78.20 82.90 68.20 14.70 Peak
3 5363.395 8.65 34.43 38.16 47.21 52.13 74.00 -21.87 Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5210 Band edge

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

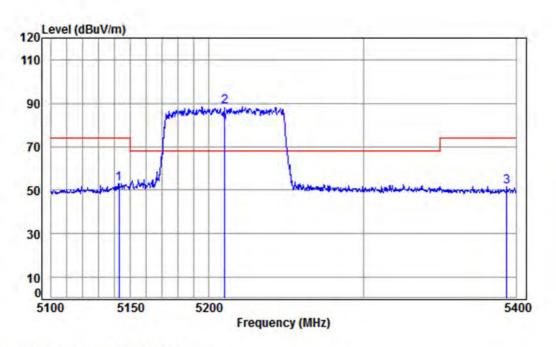
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5145.973 8.32 34.47 38.18 37.64 42.25 54.00 -11.75 Average 8.42 34.46 38.18 70.79 75.49 ----- Average 2 5210.000 3 5352.676 8.63 34.43 38.16 37.01 41.91 54.00 -12.09 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 Band edge

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

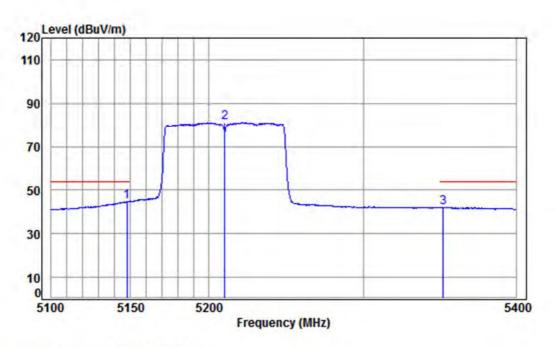
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5142.738	8.31	34.47	38.18	48.53	53.13	74.00	-20.87	peak
2	pp	5210.000	8.42	34.46	38.18	83.73	88.43	68.20	20.23	peak
3	2000	5393.831	8.69	34.42	38.16	46.52	51.47	74.00	-22.53	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 Band edge

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

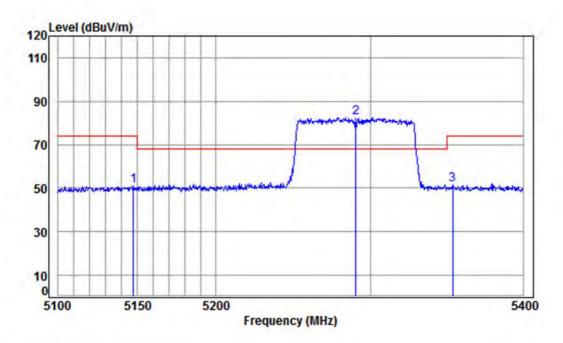
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5147.738 8.32 34.47 38.18 40.18 44.79 54.00 -9.21 Average 8.42 34.46 38.18 76.51 81.21 ----- Average 2 5210.000 3 8.63 34.43 38.16 37.26 42.16 54.00 -11.84 Average 5351.758



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 Band edge

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

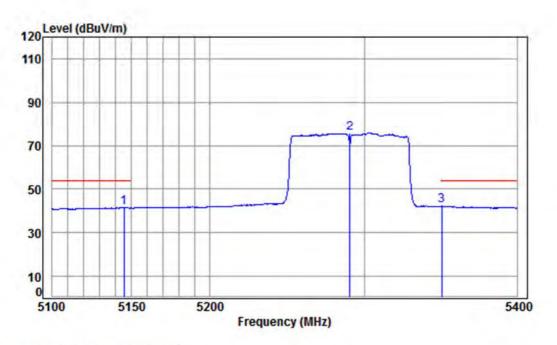
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5147.443 8.32 34.47 38.18 46.33 50.94 74.00 -23.06 Peak 2 pp 5290.000 8.54 34.44 38.17 77.77 82.58 68.20 14.38 Peak 5353.594 8.63 34.43 38.16 46.47 51.37 74.00 -22.63 Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 Band edge

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

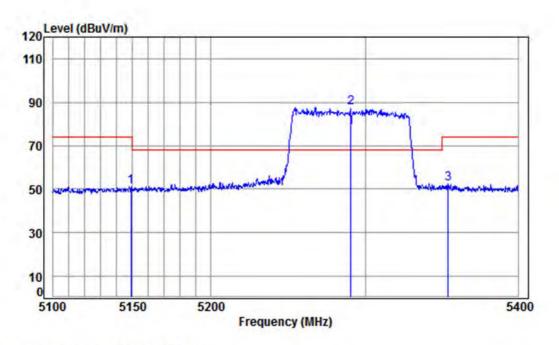
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5145.384 8.32 34.47 38.18 36.93 41.54 54.00 -12.46 Average 5290.000 8.54 34.44 38.17 70.86 75.67 ----- Average 2 3 pp 5350.229 8.63 34.43 38.16 37.37 42.27 54.00 -11.73 Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 Band edge

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

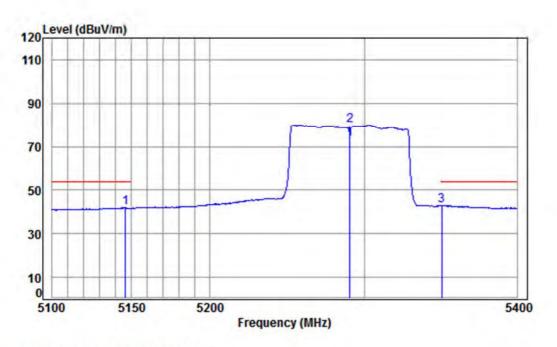
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5148.915 8.32 34.47 38.18 46.66 51.27 74.00 -22.73 peak 2 pp 5290.000 8.54 34.44 38.17 82.98 87.79 68.20 19.59 peak 8.64 34.43 38.16 47.44 52.35 74.00 -21.65 peak 5353.899



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 Band edge

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

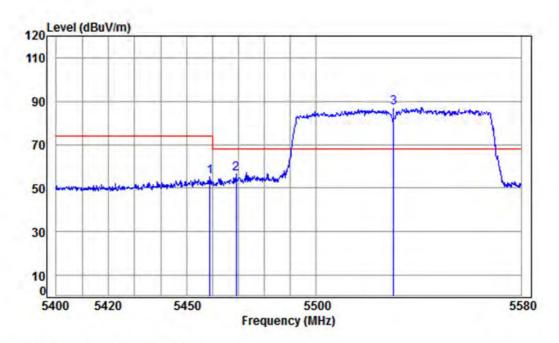
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5146.267 8.32 34.47 38.18 37.32 41.93 54.00 -12.07 Average 8.54 34.44 38.17 75.26 80.07 ----- Average 5290.000 2 3 pp 5350.229 8.63 34.43 38.16 38.08 42.98 54.00 -11.02 Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 Band edge

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

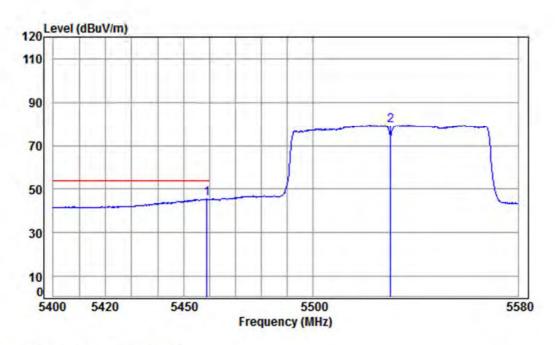
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5458.928 8.79 34.41 38.15 49.99 55.04 74.00 -18.96 Peak 8.80 34.41 38.15 51.48 56.54 68.20 -11.66 peak 2 5468.961 3 pp 5530.000 8.96 34.42 38.14 81.93 87.17 68.20 18.97 Peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 Band edge

: Ant 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

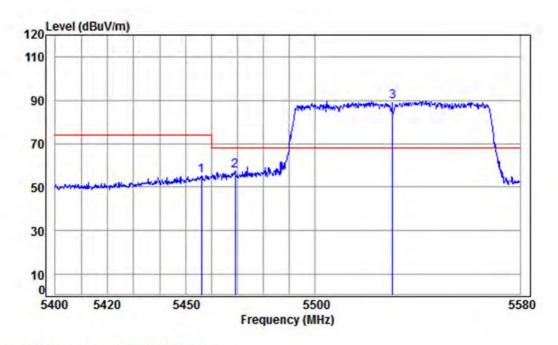
1 pp 5458.928 8.79 34.41 38.15 40.46 45.51 54.00 -8.49 Average
2 5530.000 8.96 34.42 38.14 74.23 79.47 ----- Average



Report No.: SZEM180100021702

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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 2 5G WIFI 11AC(80) CH106

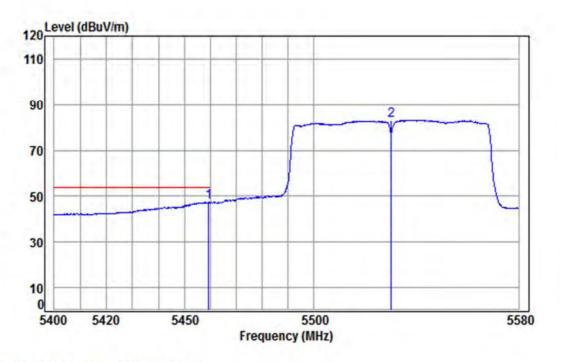
		Freq			Preamp Factor			Limit Line		
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5456.064	8.79	34.41	38.15	50.17	55.22	74.00	-18.78	peak
2		5468.961	8.80	34.41	38.15	52.49	57.55	68.20	-10.65	peak
3	pp	5530.000	8.96	34.42	38.14	84.29	89.53	68.20	21.33	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 Band edge

5530.000

: Ant 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 5459.286 8.79 34.41 38.15 42.30 47.35 54.00 -6.65 Average

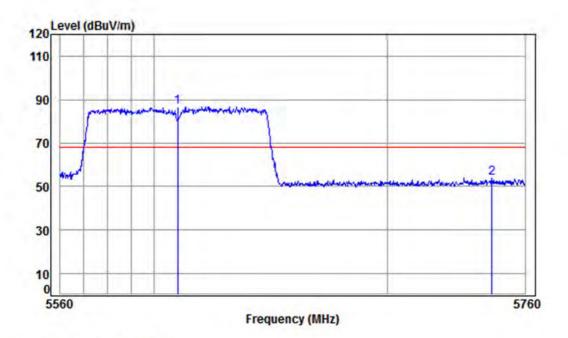
8.96 34.42 38.14 78.02 83.26 ----- Average



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 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

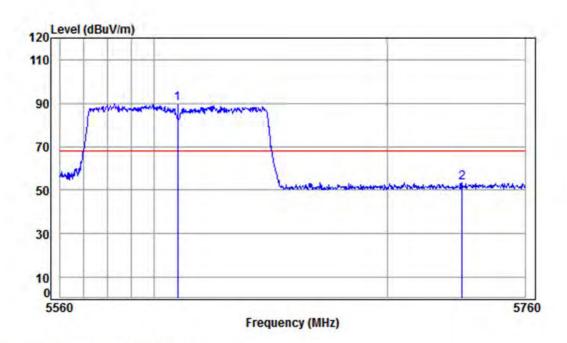
1 pp 5610.000 9.24 34.47 38.14 81.19 86.76 68.20 18.56 Peak 2 5745.566 9.71 34.55 38.12 47.60 53.74 68.20 -14.46 Peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5610 Band edge

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

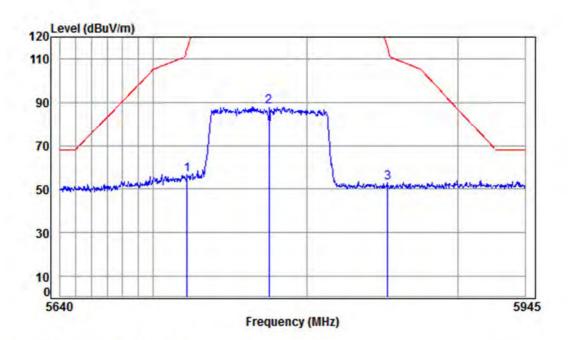
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB/m dB dB 1 pp 5610.000 9.24 34.47 38.14 84.34 89.91 68.20 21.71 peak 5732.585 9.67 34.54 38.13 47.34 53.42 68.20 -14.78 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5775 Band edge

: Ant 2 5G WIFI 11AC(80) CH155

Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 5721.677 9.63 34.54 38.13 50.72 56.76 114.62 -57.86 peak 9.81 34.57 38.12 81.80 88.06 125.20 -37.14 peak 2 pp 5775.000

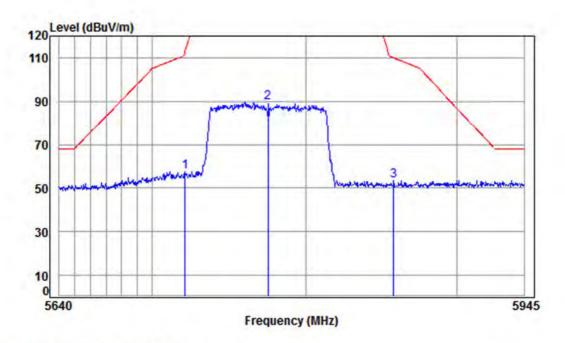
5853.349 10.08 34.61 38.11 46.18 52.76 114.56 -61.80 peak



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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 2 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 5721.075 9.63 34.54 38.13 51.62 57.66 113.25 -55.59 peak 2 pp 5775.000 9.81 34.57 38.12 83.21 89.47 125.20 -35.73 peak 3 5857.666 10.10 34.62 38.11 46.60 53.21 110.05 -56.84 peak



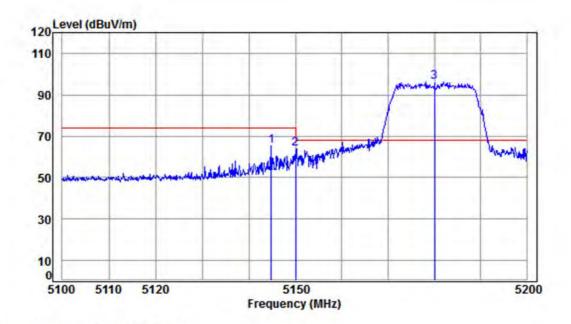
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#### **MIMO**

#### Test plot as follows:

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

Job No : 0217RG

3 pp 5180.000

2

Mode : 5180 Band edge

: Ant 1+2 5G WIFI 11N CH36

Ant Preamp Read Limit Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB dBuV dBuV/m dBuV/m dB/m dB 5144.760 8.32 34.47 38.18 60.65 65.26 74.00 -8.74 Peak 5149.980 8.33 34.47 38.18 59.03 63.65 74.00 -10.35 Peak

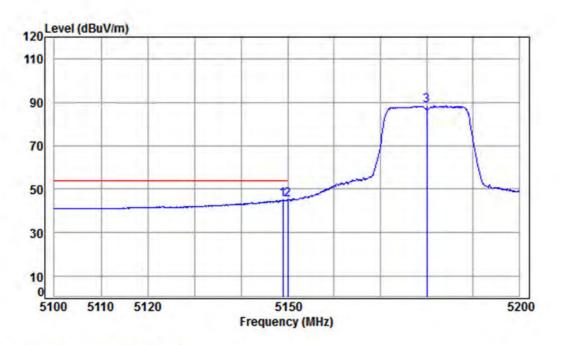
8.37 34.46 38.18 91.75 96.40 68.20 28.20 Peak



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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 1+2 5G WIFI 11N CH36

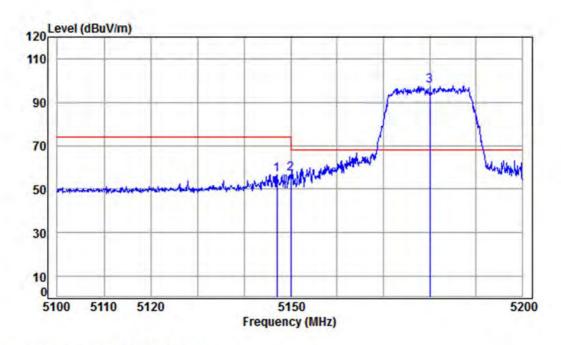
Cable Ant Preamp Limit Over Read Freq Loss Factor Factor Level Level Line Limit Remark dB MHz dB/m dB dBuV dBuV/m dBuV/m dB 5148.958 8.32 34.47 38.18 40.38 44.99 54.00 -9.01 Average 2 pp 5149.980 8.33 34.47 38.18 40.68 45.30 54.00 -8.70 Average 8.37 34.46 38.18 83.73 88.38 ----- Average 5180.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

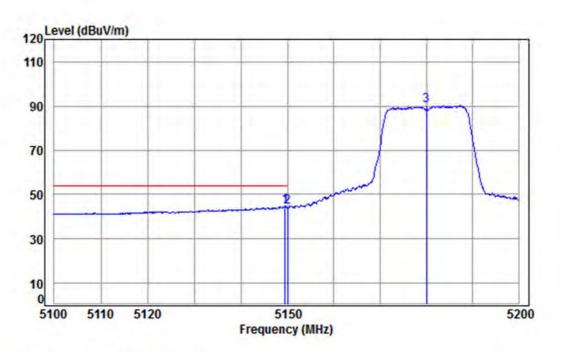
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.058	8.32	34.47	38.18	52.12	56.73	74.00	-17.27	peak
2	5149.980	8.33	34.47	38.18	52.45	57.07	74.00	-16.93	peak
3 p	p 5180.000	8.37	34.46	38.18	93.13	97.78	68.20	29.58	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 1+2 5G WIFI 11N CH36

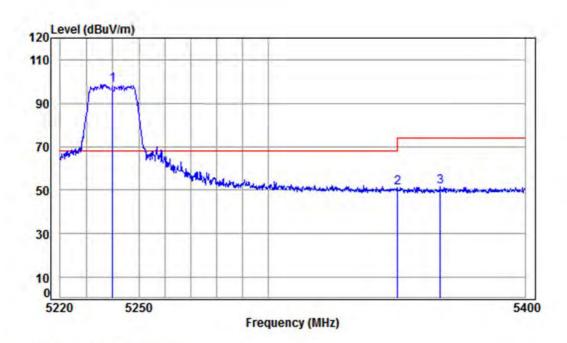
Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5149.458 8.32 34.47 38.18 40.04 44.65 54.00 -9.35 Average 8.33 34.47 38.18 39.71 44.33 54.00 -9.67 Average 2 5149.980 3 5180.000 8.37 34.46 38.18 85.58 90.23 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 1+2 5G WIFI 11N CH48

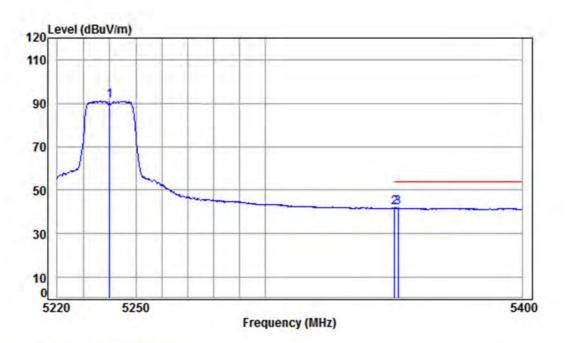
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5240.000 8.46 34.45 38.17 93.93 98.67 68.20 30.47 Peak 5350.020 8.63 34.43 38.16 46.07 50.97 74.00 -23.03 Peak 2 3 5366.784 8.65 34.43 38.16 46.43 51.35 74.00 -22.65 Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

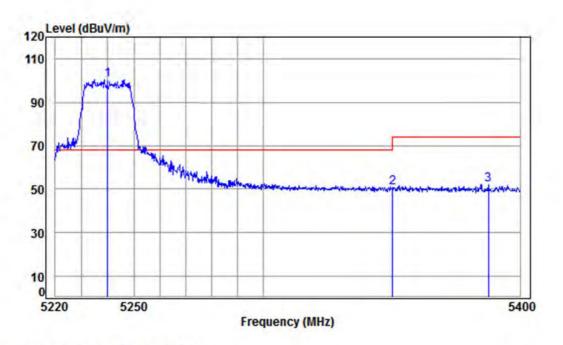
		Freq			Preamp Factor				Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5240.000	8.46	34.45	38.17	86.30	91.04			Average
2		5350.020	8.63	34.43	38.16	36.86	41.76	54.00	-12.24	Average
3	pp	5351.341	8.63	34.43	38.16	36.88	41.78	54.00	-12.22	Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 1+2 5G WIFI 11N CH48

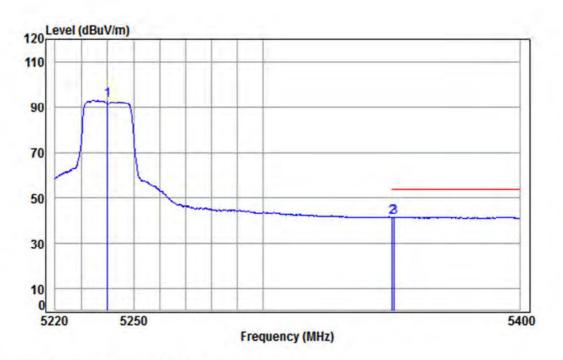
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5240.000 8.46 34.45 38.17 95.79 100.53 68.20 32.33 peak 8.63 34.43 38.16 45.63 50.53 74.00 -23.47 peak 2 5350.020 3 5387.566 8.69 34.42 38.16 47.13 52.08 74.00 -21.92 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 Band edge

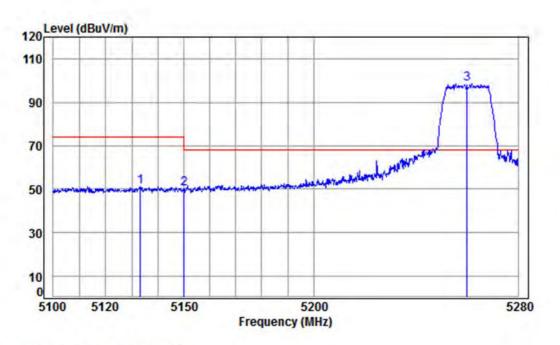
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1		5240.000	8.46	34.45	38.17	88.31	93.05			Average
2		5350.020	8.63	34.43	38.16	36.75	41.65	54.00	-12.35	Average
3	pp	5350.797	8.63	34.43	38.16	36.82	41.72	54.00	-12.28	Average



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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 1+2 5G WIFI 11N CH52

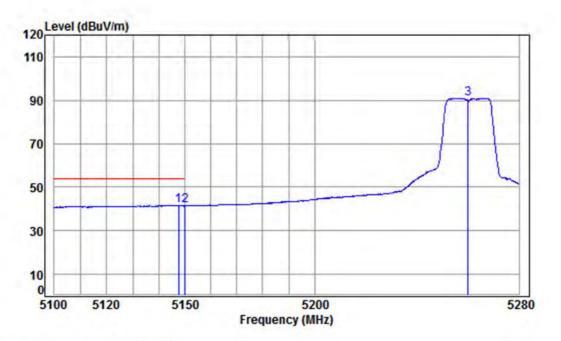
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5133.365 8.30 34.47 38.19 46.50 51.08 74.00 -22.92 Peak 8.33 34.47 38.18 45.78 50.40 74.00 -23.60 Peak 2 5149.980 3 pp 5260.000 8.49 34.45 38.17 93.81 98.58 68.20 30.38 Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11N CH52

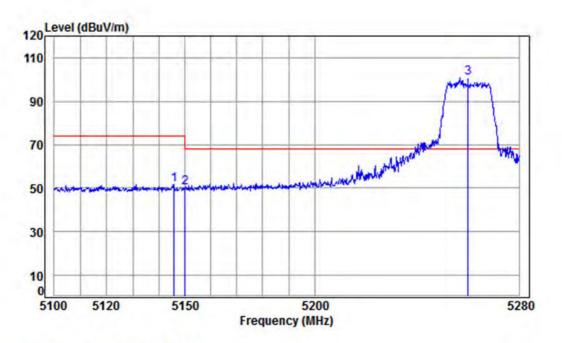
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 pp 5147.629 8.32 34.47 38.18 36.94 41.55 54.00 -12.45 Average 8.33 34.47 38.18 36.83 41.45 54.00 -12.55 Average 5149.980 2 3 8.49 34.45 38.17 86.18 90.95 ----- Average 5260.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11N CH52

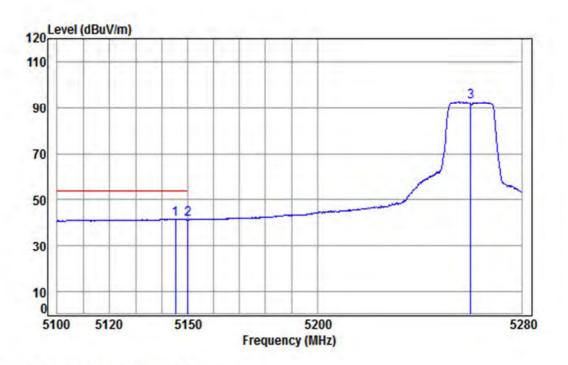
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5145.844 8.32 34.47 38.18 46.95 51.56 74.00 -22.44 peak 5149.980 8.33 34.47 38.18 45.59 50.21 74.00 -23.79 peak 2 8.49 34.45 38.17 95.87 100.64 68.20 32.44 peak 3 pp 5260.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

2

3

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11N CH52

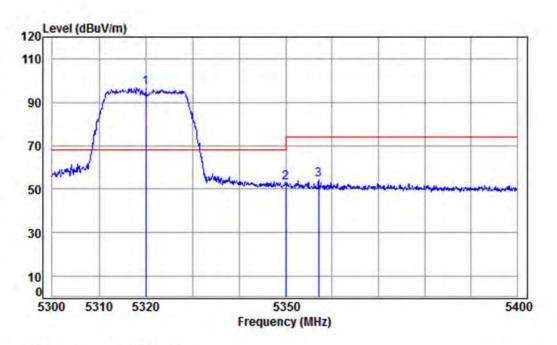
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 pp 5145.309 8.32 34.47 38.18 36.99 41.60 54.00 -12.40 Average 5149.980 8.33 34.47 38.18 36.67 41.29 54.00 -12.71 Average 5260.000 8.49 34.45 38.17 87.84 92.61 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

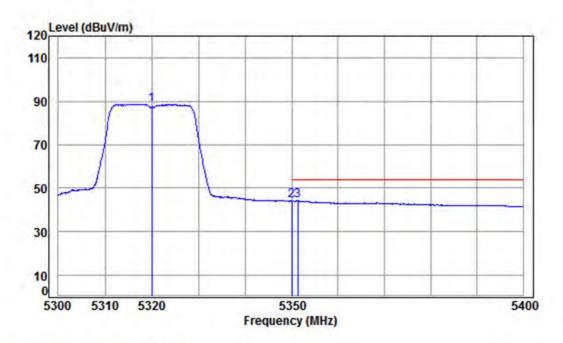
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	рр	5320.000	8.58	34.43	38.17	91.82	96.66	68.20	28.46	Peak
2		5350.020	8.63	34.43	38.16	47.97	52.87	74.00	-21.13	Peak
3		5357.071	8.64	34.43	38.16	49.26	54.17	74.00	-19.83	Peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 Band edge

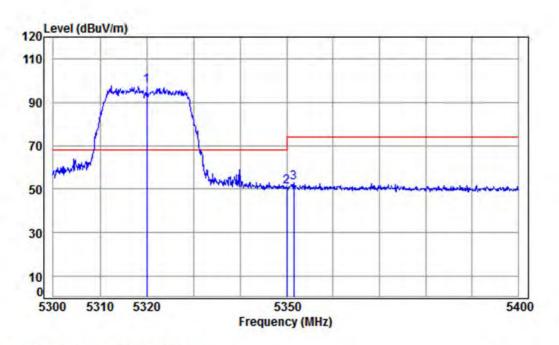
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.43	38.17	83.90	88.74			Average
2	5350.020	8.63	34.43	38.16	39.23	44.13	54.00	-9.87	Average
3	pp 5351.267	8.63	34.43	38.16	39.27	44.17	54.00	-9.83	Average



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 Band edge

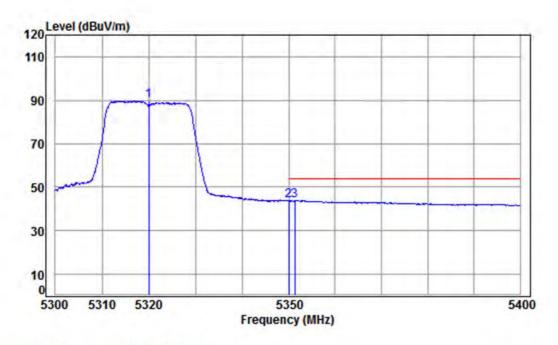
		Freq	Loss	Factor	Preamp Factor dB	Level	Level	Line	Limit	Remark
	-									
1	рр	5320.000	8.58	34.43	38.17	92.89	97.73	68.20	29.53	peak
2		5350.020	8.63	34.43	38.16	46.35	51.25	74.00	-22.75	peak
3		5351.566	8.63	34.43	38.16	48.09	52.99	74.00	-21.01	peak



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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 1+2 5G WIFI 11N CH64

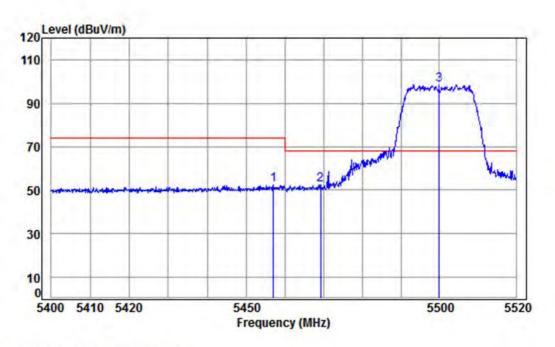
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5320.000 8.58 34.43 38.17 84.95 89.79 ----- Average 2 5350.020 8.63 34.43 38.16 38.84 43.74 54.00 -10.26 Average 3 pp 5351.367 8.63 34.43 38.16 39.09 43.99 54.00 -10.01 Average



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 Band edge

: Ant 1+2 5G WIFI 11N CH100

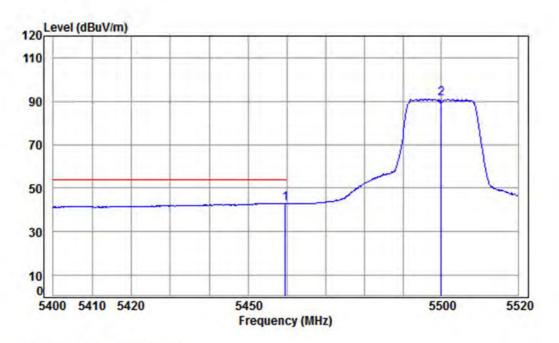
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5457.031 8.79 34.41 38.15 47.41 52.46 74.00 -21.54 Peak 8.81 34.41 38.15 47.37 52.44 68.20 -15.76 peak 2 5469.279 8.85 34.40 38.15 93.33 98.43 68.20 30.23 Peak 3 pp 5500.000



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 1+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

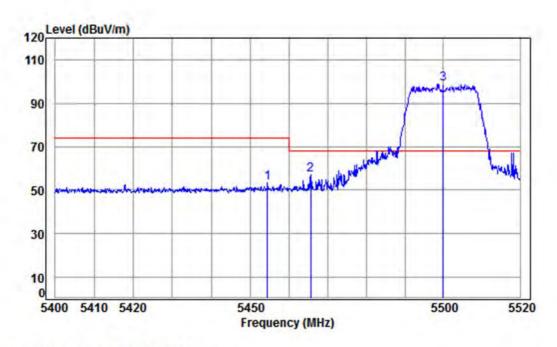
1 pp 5459.550 8.79 34.41 38.15 38.04 43.09 54.00 -10.91 Average
2 5500.000 8.85 34.40 38.15 85.95 91.05 ----- Average



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11N CH100

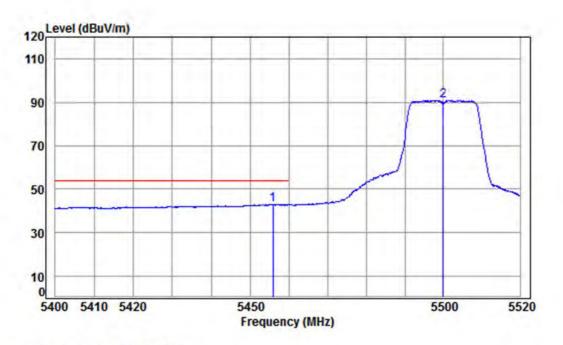
		Freq			Preamp Factor				Over Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5454.513	8.78	34.41	38.15	48.29	53.33	74.00	-20.67	peak
2		5465.673	8.80	34.41	38.15	51.96	57.02	68.20	-11.18	peak
3	pp	5500.000	8.85	34.40	38.15	93.84	98.94	68.20	30.74	peak



Report No.: SZEM180100021702

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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 1+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

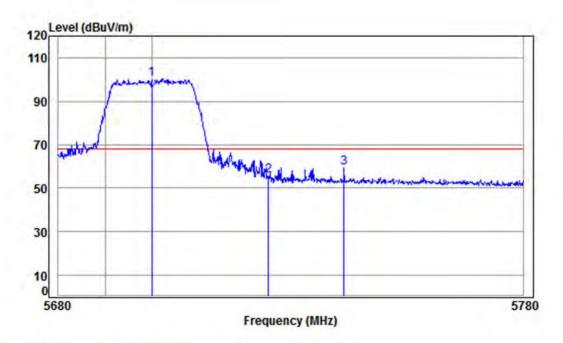
1 pp 5455.952 8.79 34.41 38.15 37.86 42.91 54.00 -11.09 Average
2 5500.000 8.85 34.40 38.15 85.87 90.97 ----- Average



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

: Ant 1+2 5G WIFI 11N CH140

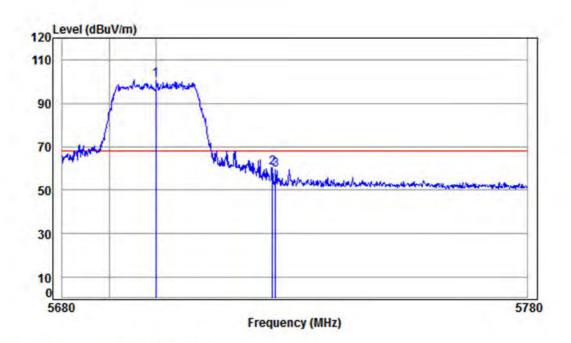
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5700.000 9.56 34.52 38.13 94.40 100.35 68.20 32.15 Peak 5725.000 9.64 34.54 38.13 49.56 55.61 68.20 -12.59 Peak 2 3 9.70 34.55 38.12 53.14 59.27 68.20 -8.93 Peak 5741.293



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

: Ant 1+2 5G WIFI 11N CH140

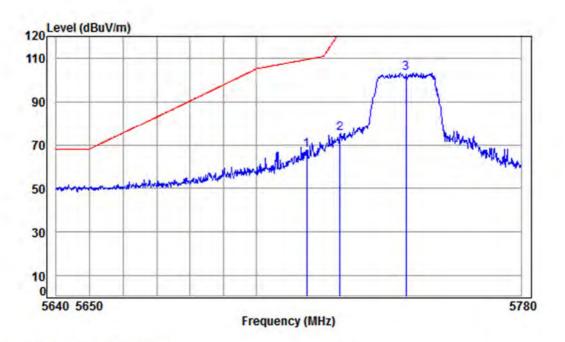
			Cable	Ant	Preamp Factor	Read		Limit Line		Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5700.000	9.56	34.52	38.13	94.68	100.63	68.20	32.43	peak
2		5725.000	9.64	34.54	38.13	54.23	60.28	68.20	-7.92	peak
3		5725.684	9.64	34.54	38.13	53.22	59.27	68.20	-8.93	peak



Report No.: SZEM180100021702

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Test mode: 80	02.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

2

Mode : 5745 Band edge

: Ant 1+2 5G WIFI 11N CH149

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

5715.000 9.61 34.53 38.13 61.57 67.58 109.40 -41.82 peak
5725.000 9.64 34.54 38.13 69.26 75.31 122.20 -46.89 peak

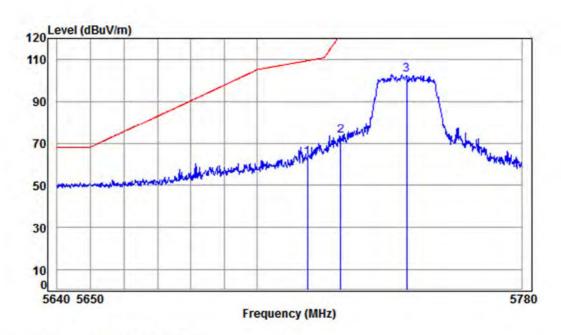
3 pp 5745.000 9.71 34.55 38.12 97.18 103.32 125.20 -21.88 peak



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11N CH149

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

 MHz
 dB
 dB/m
 dB dBuV dBuV/m
 Limit Over Limit Remark

 1
 5715.000
 9.61
 34.53
 38.13
 56.99
 63.00
 109.40
 -46.40
 peak

 2
 5725.000
 9.64
 34.54
 38.13
 67.20
 73.25
 122.20
 -48.95
 peak

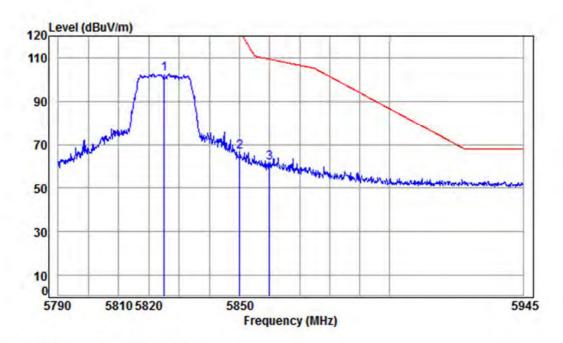
 3
 pp 5745.000
 9.71
 34.55
 38.12
 96.48
 102.62
 125.20
 -22.58
 peak



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11N CH165

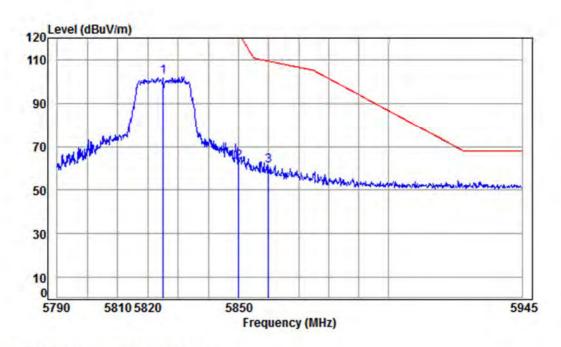
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5825.000 9.98 34.60 38.12 96.18 102.64 125.20 -22.56 peak 5850.000 10.07 34.61 38.11 59.89 66.46 122.20 -55.74 peak 2 3 5860.000 10.10 34.62 38.11 55.10 61.71 109.40 -47.69 peak



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11N CH165

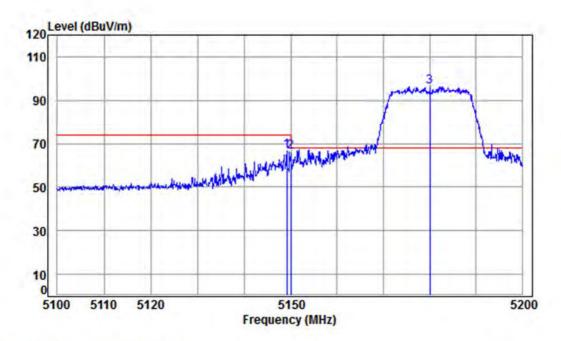
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 pp 5825.000 9.98 34.60 38.12 95.65 102.11 125.20 -23.09 peak 5850.000 10.07 34.61 38.11 56.30 62.87 122.20 -59.33 peak 2 3 5860.000 10.10 34.62 38.11 54.61 61.22 109.40 -48.18 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 Band edge

: Ant 1+2 5G WIFI 11AC CH36

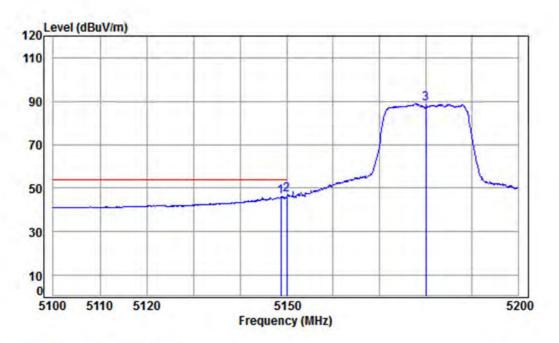
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5149.157	8.32	34.47	38.18	62.22	66.83	74.00	-7.17	Peak
2		5149.980	8.33	34.47	38.18	61.50	66.12	74.00	-7.88	Peak
3	pp	5180.000	8.37	34.46	38.18	91.79	96.44	68.20	28.24	Peak



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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 1+2 5G WIFI 11AC CH36

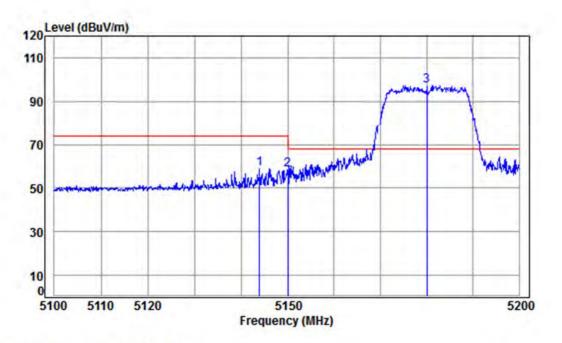
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 5148.757 8.32 34.47 38.18 41.30 45.91 54.00 -8.09 Average 8.33 34.47 38.18 42.16 46.78 54.00 -7.22 Average 2 pp 5149.980 5180.000 8.37 34.46 38.18 84.44 89.09 ----- Average



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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 1+2 5G WIFI 11AC CH36

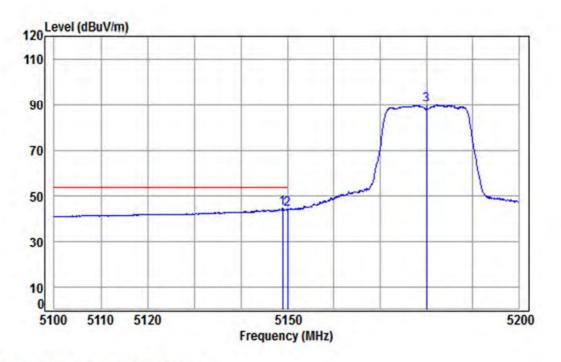
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 5143.960 8.32 34.47 38.18 54.36 58.97 74.00 -15.03 peak 2 5149.980 8.33 34.47 38.18 53.96 58.58 74.00 -15.42 peak 3 pp 5180.000 8.37 34.46 38.18 92.74 97.39 68.20 29.19 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

2

Mode : 5180 Band edge

5180.000

: Ant 1+2 5G WIFI 11AC CH36

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 39.93 44.54 54.00 -9.46 Average 1 pp 5148.958 5149.980 8.33 34.47 38.18 39.60 44.22 54.00 -9.78 Average

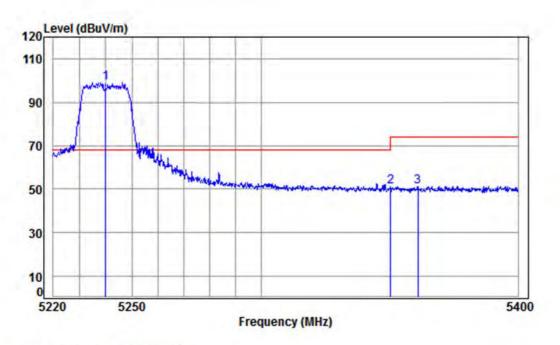
8.37 34.46 38.18 85.14 89.79 ----- Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 1+2 5G WIFI 11AC CH48

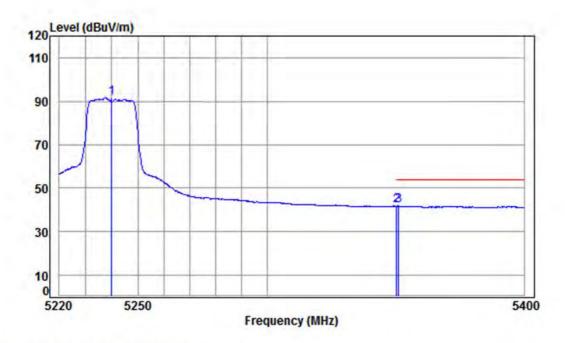
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5240.000 8.46 34.45 38.17 94.28 99.02 68.20 30.82 Peak 8.63 34.43 38.16 46.06 50.96 74.00 -23.04 Peak 2 5350.020 3 8.65 34.43 38.16 46.38 51.30 74.00 -22.70 Peak 5360.783



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 Band edge

: Ant 1+2 5G WIFI 11AC CH48

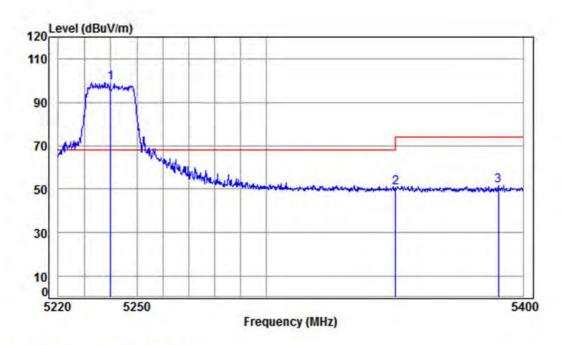
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 5240.000 8.46 34.45 38.17 87.02 91.76 ----- Average 8.63 34.43 38.16 36.85 41.75 54.00 -12.25 Average 2 5350.020 8.63 34.43 38.16 36.86 41.76 54.00 -12.24 Average 3 pp 5350.797



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11AC CH48

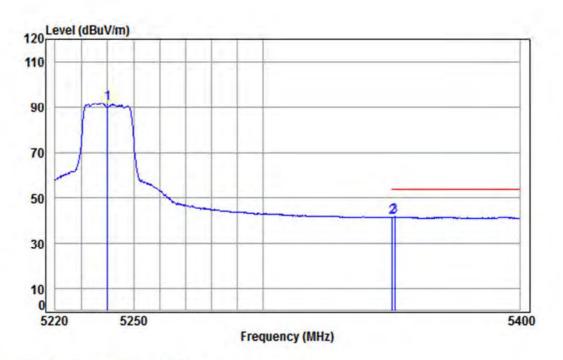
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5240.000 8.46 34.45 38.17 94.28 99.02 68.20 30.82 peak 8.63 34.43 38.16 45.81 2 5350.020 50.71 74.00 -23.29 peak 3 8.69 34.42 38.16 46.70 51.65 74.00 -22.35 peak 5390.306



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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 1+2 5G WIFI 11AC CH48

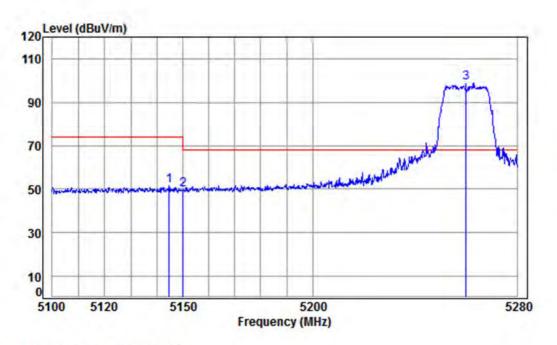
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	38.17	87.04	91.78			Average
2	5350.020	8.63	34.43	38.16	36.69	41.59	54.00	-12.41	Average
3	pp 5350.979	8.63	34.43	38.16	36.95	41.85	54.00	-12.15	Average



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11AC CH52

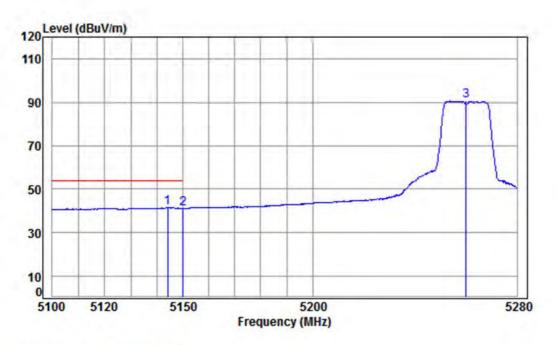
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m 1 5144.773 8.32 34.47 38.18 47.02 51.63 74.00 -22.37 Peak 8.33 34.47 38.18 45.25 49.87 74.00 -24.13 Peak 2 5149.980 8.49 34.45 38.17 94.26 99.03 68.20 30.83 Peak 3 pp 5260.000



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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 1+2 5G WIFI 11AC CH52

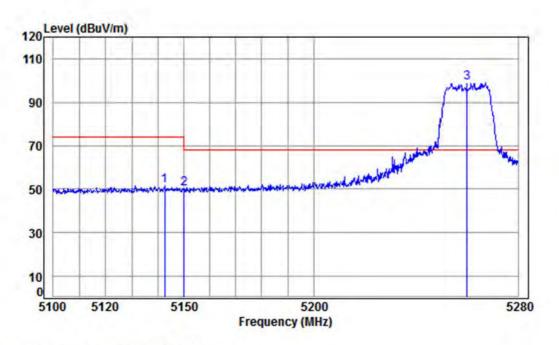
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5144.238 8.32 34.47 38.18 36.79 41.40 54.00 -12.60 Average 5149.980 8.33 34.47 38.18 36.62 41.24 54.00 -12.76 Average 2 3 8.49 34.45 38.17 85.82 90.59 ----- Average 5260.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 Band edge

: Ant 1+2 5G WIFI 11AC CH52

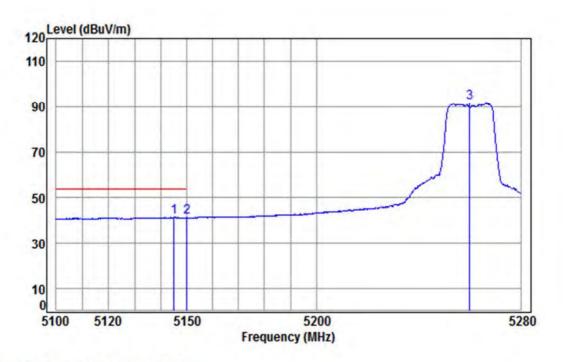
	Freq			Preamp Factor				Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.632	8.31	34.47	38.18	46.95	51.55	74.00	-22.45	peak
2	5149.980	8.33	34.47	38.18	45.53	50.15	74.00	-23.85	peak
3 p	p 5260.000	8.49	34.45	38.17	94.41	99.18	68.20	30.98	peak



Report No.: SZEM180100021702

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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 1+2 5G WIFI 11AC CH52

Ant Preamp Cable Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB dB/m 1 pp 5145.130 8.32 34.47 38.18 36.84 41.45 54.00 -12.55 Average 8.33 34.47 38.18 36.68 41.30 54.00 -12.70 Average 5149.980 3 8.49 34.45 38.17 86.87 91.64 ----- Average 5260.000