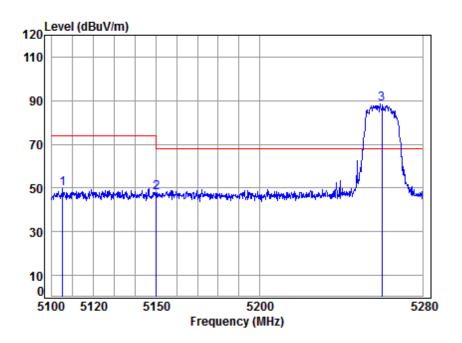


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Test data for Antenna1/ Band 2A:

Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

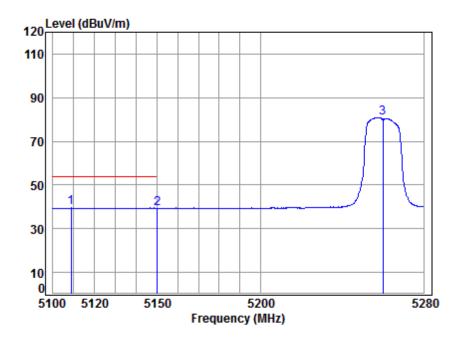
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dR/m	dB	-dBuV	dRuV/m	dBuV/m	dB	
		11112	ub.	ub/ III	ub.	abav	ubuv/III	ubuv/III	ub	
1		5105.133	8.26	34.29	42.40	49.63	49.78	74.00	-24.22	peak
2		5149.980	8.33	34.32	42.36	47.44	47.73	74.00	-26.27	peak
3	*	5260.000	8.49	34.41	42.25	87.70	88.35	68.20	20.15	peak



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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

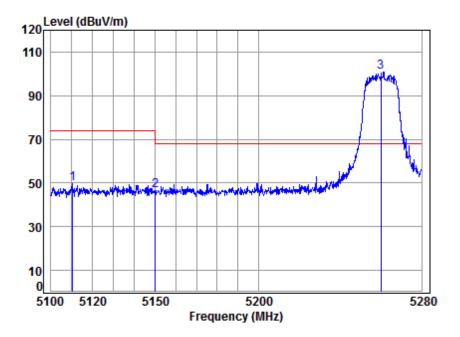
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5108.675	8.26	34.29	42.39	39.37	39.53	54.00	-14.47	Average
2	5149.980	8.33	34.32	42.36	39.17	39.46	54.00	-14.54	Average
3	5260.000	8.49	34.41	42.25	80.11	80.76			Average



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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

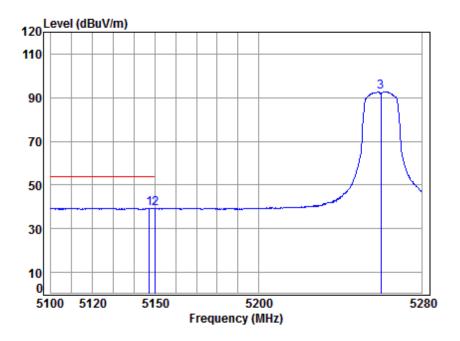
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5110.271	8.26	34.29	42.39	49.72	49.88	74.00	-24.12	peak
2		5149.980	8.33	34.32	42.36	46.21	46.50	74.00	-27.50	peak
3	*	5260.000	8.49	34.41	42.25	100.14	100.79	68.20	32.59	peak



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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

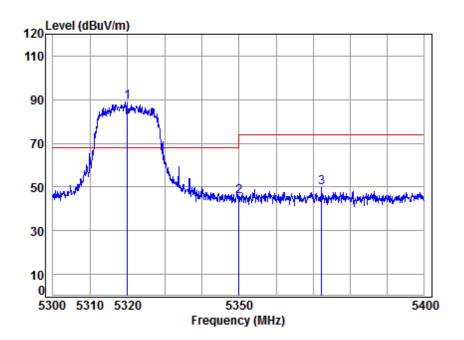
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5147.094	8.32	34.32	42.36	39.08	39.36	54.00	-14.64	Average	
2	5149.980	8.33	34.32	42.36	38.93	39.22	54.00	-14.78	Average	
3	5260.000	8.49	34.41	42.25	92.01	92.66			Average	



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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11A

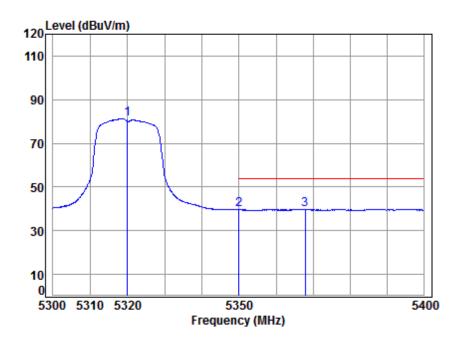
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	88.07	88.91	68.20	20.71	peak
2		5350.020	8.63	34.48	42.17	44.77	45.71	74.00	-28.29	peak
3		5372.313	8.66	34.50	42.15	48.90	49.91	74.00	-24.09	peak



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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A

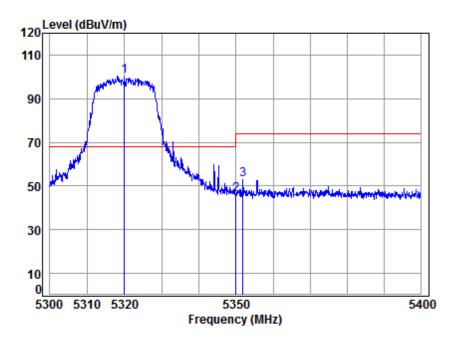
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	80.32	81.16			Average	
2	5350.020	8.63	34.48	42.17	38.64	39.58	54.00	-14.42	Average	
3	5367.897	8.66	34.50	42.15	38.74	39.75	54.00	-14.25	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11A

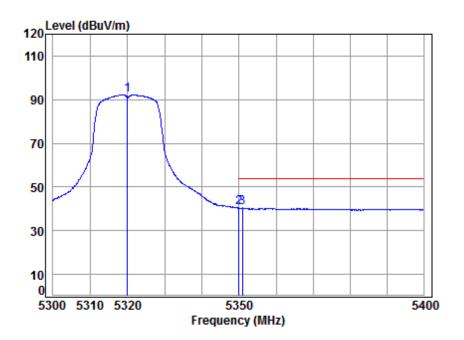
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5320.000	8.58	34.46	42.20	99.52	100.36	68.20	32.16	peak
2	5350.020	8.63	34.48	42.17	45.24	46.18	74.00	-27.82	peak
3	5351.867	8.63	34.49	42.17	52.09	53.04	74.00	-20.96	peak



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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A

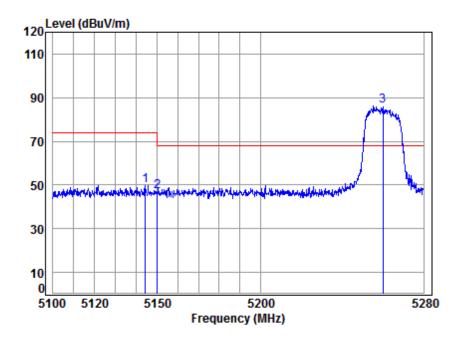
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	91.37	92.21			Average
2	5350.020	8.63	34.48	42.17	39.44	40.38	54.00	-13.62	Average
3	5350.866	8.63	34.48	42.17	39.48	40.42	54.00	-13.58	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11N20

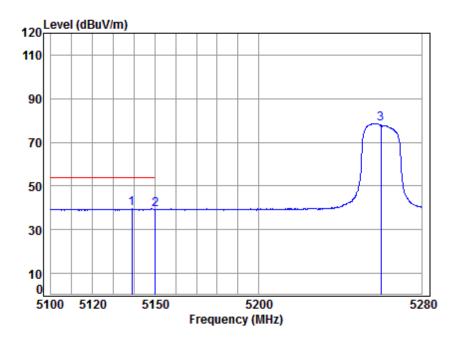
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB		——dB		dRuV/m	dRuV/m	——dB	
		PHIZ	ub	ub/III	ub	ubuv	ubuv/III	ubuv/III	ub	
1		5144.417	8.32	34.32	42.36	49.56	49.84	74.00	-24.16	peak
2		5149.980	8.33	34.32	42.36	46.52	46.81	74.00	-27.19	peak
3	*	5260.000	8.49	34.41	42.25	85.44	86.09	68.20	17.89	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20

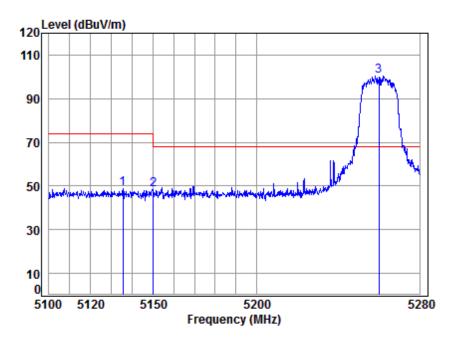
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5138.888	8.31	34.31	42.37	39.34	39.59	54.00	-14.41	Average	
2	5149.980	8.33	34.32	42.36	39.12	39.41	54.00	-14.59	Average	
3	5260.000	8.49	34.41	42.25	77.99	78.64			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N20

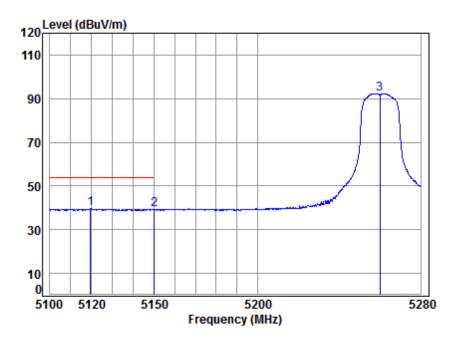
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5135.502	8.30	34.31	42.37	48.62	48.86	74.00	-25.14	peak	
2		5149.980	8.33	34.32	42.36	48.07	48.36	74.00	-25.64	peak	
3	*	5260.000	8.49	34.41	42.25	99.69	100.34	68.20	32.14	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N20

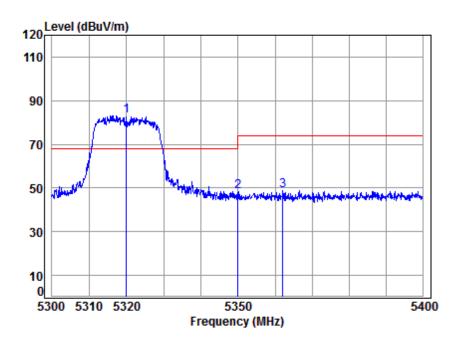
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5119.496	8.28	34.30	42.38	39.30	39.50	54.00	-14.50	Average
2	5149.980	8.33	34.32	42.36	38.88	39.17	54.00	-14.83	Average
3	5260.000	8.49	34.41	42.25	91.71	92.36			Average



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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20

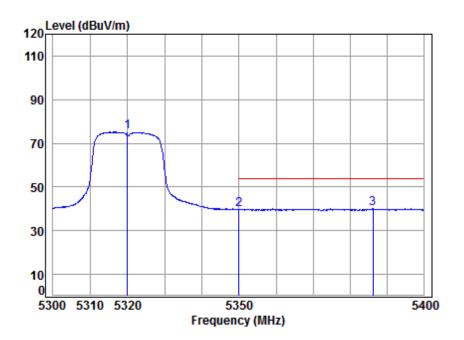
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5320.000	8.58	34.46	42.20	82.30	83.14	68.20	14.94	peak	
2		5350.020	8.63	34.48	42.17	47.22	48.16	74.00	-25.84	peak	
3		5362.080	8.65	34.49	42.16	47.89	48.87	74.00	-25.13	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20

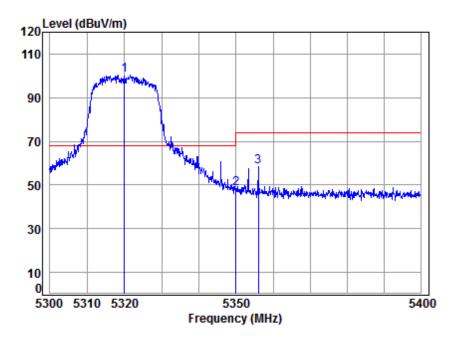
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	74.29	75.13			Average	
2	5350.020	8.63	34.48	42.17	38.80	39.74	54.00	-14.26	Average	
3	5386.189	8.68	34.51	42.14	39.03	40.08	54.00	-13.92	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N20

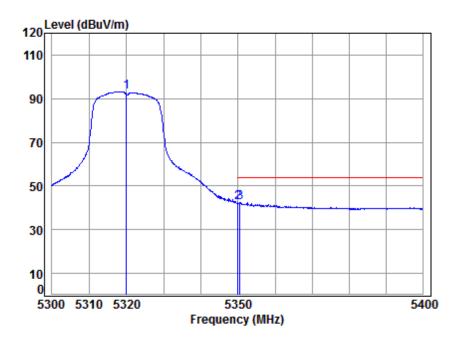
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5320.000	8.58	34.46	42.20	99.60	100.44	68.20	32.24	peak	
2		5350.020	8.63	34.48	42.17	47.43	48.37	74.00	-25.63	peak	
3		5355.970	8.64	34.49	42.16	57.35	58.32	74.00	-15.68	peak	



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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N20

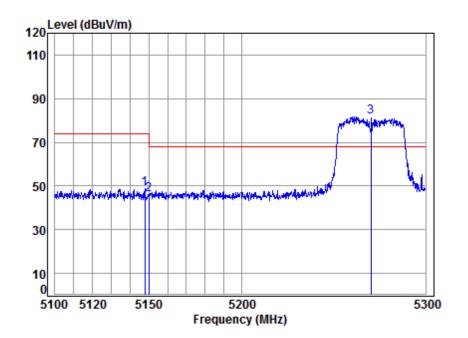
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	92.38	93.22			Average
2	5350.020	8.63	34.48	42.17	41.57	42.51	54.00	-11.49	Average
3	5350.566	8.63	34.48	42.17	41.64	42.58	54.00	-11.42	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11N40

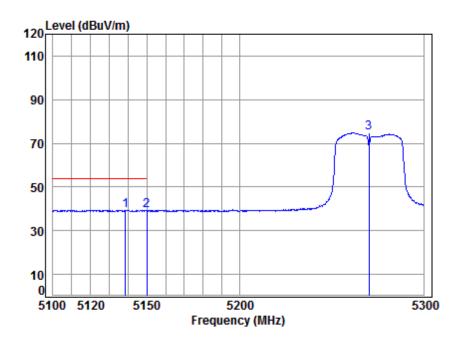
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5147.895	8.32	34.32	42.36	48.41	48.69	74.00	-25.31	peak	
2	5149.980	8.33	34.32	42.36	45.83	46.12	74.00	-27.88	peak	
3	* 5270.000	8.51	34.42	42.24	81.06	81.75	68.20	13.55	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11N40

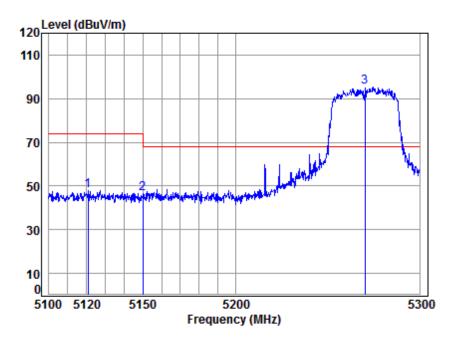
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.398	8.31	34.31	42.37	39.19	39.44	54.00	-14.56	Average
2	5149.980	8.33	34.32	42.36	38.88	39.17	54.00	-14.83	Average
3	5270.000	8.51	34.42	42.24	74.09	74.78			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N40

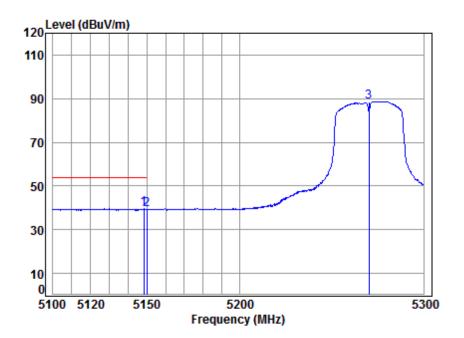
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5120.837	8.28	34.30	42.38	47.53	47.73	74.00	-26.27	peak	
2	5149.980	8.33	34.32	42.36	46.33	46.62	74.00	-27.38	peak	
3	* 5270.000	8.51	34.42	42.24	94.60	95.29	68.20	27.09	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N40

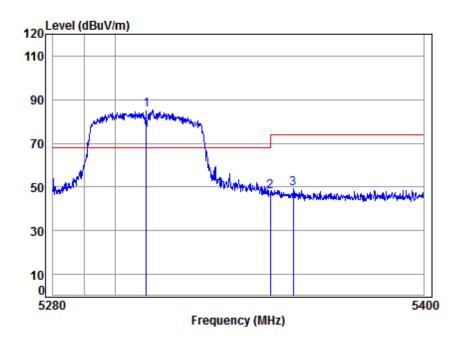
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.291	8.32	34.32	42.36	39.29	39.57	54.00	-14.43	Average
2	5149.980	8.33	34.32	42.36	38.98	39.27	54.00	-14.73	Average
3	5270.000	8.51	34.42	42.24	87.95	88.64			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11N40

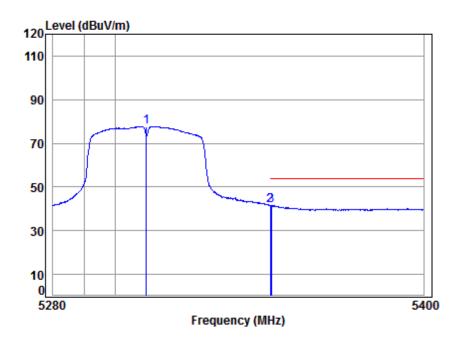
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	84.70	85.51	68.20	17.31	peak
2		5350.020	8.63	34.48	42.17	47.05	47.99	74.00	-26.01	peak
3		5357.452	8.64	34.49	42.16	48.52	49.49	74.00	-24.51	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40

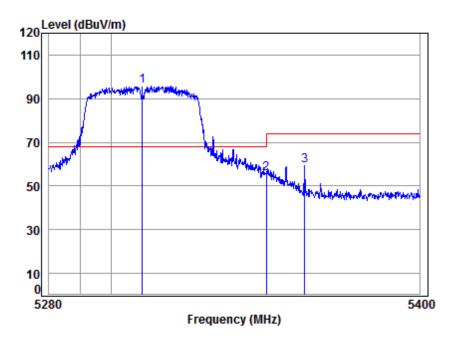
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	76.98	77.79			Average
2	5350.020	8.63	34.48	42.17	40.68	41.62	54.00	-12.38	Average
3	5350.474	8.63	34.48	42.17	40.57	41.51	54.00	-12.49	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N40

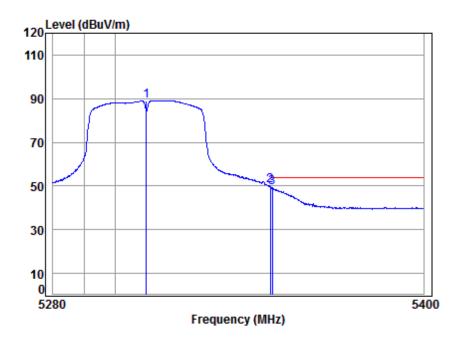
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5310.000	8.57	34.45	42.21	94.99	95.80	68.20	27.60	peak	
2		5350.020	8.63	34.48	42.17	54.95	55.89	74.00	-18.11	peak	
3		5362.511	8.65	34.49	42.16	58.21	59.19	74.00	-14.81	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N40

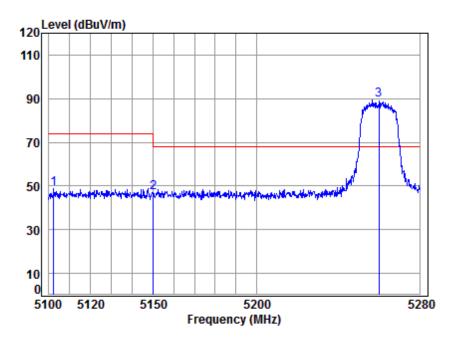
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	88.34	89.15			Average
2	5350.020	8.63	34.48	42.17	49.09	50.03	54.00	-3.97	Average
3	5350.714	8.63	34.48	42.17	48.51	49.45	54.00	-4.55	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11AC20

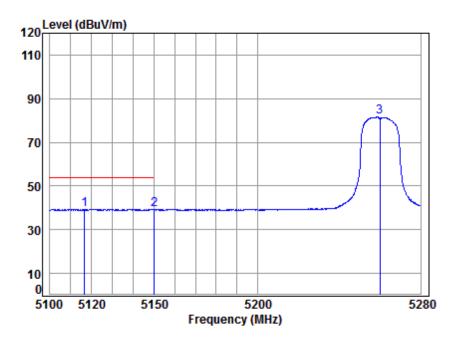
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5102.300	8.25	34.28	42.40	48.83	48.96	74.00	-25.04	peak	
2	5149.980	8.33	34.32	42.36	46.60	46.89	74.00	-27.11	peak	
3	* 5260.000	8.49	34.41	42.25	88.63	89.28	68.20	21.08	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11AC20

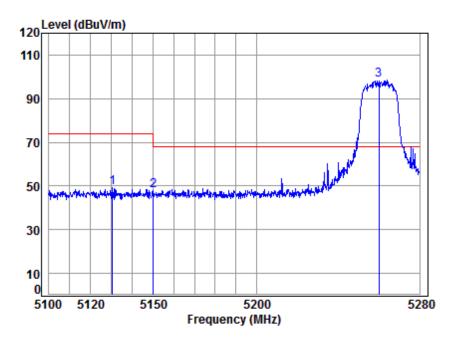
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5116.478	8.27	34.30	42.39	39.18	39.36	54.00	-14.64	Average
2	5149.980	8.33	34.32	42.36	38.90	39.19	54.00	-14.81	Average
3	5260.000	8.49	34.41	42.25	80.92	81.57			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC20

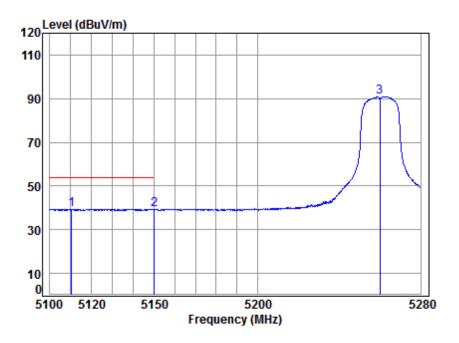
		_			Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
				,			,	,		
1		5130.517	8.30	34.31	42.37	49.06	49.30	74.00	-24.70	peak
2		5149.980	8.33	34.32	42.36	47.51	47.80	74.00	-26.20	peak
3	*	5260.000	8.49	34.41	42.25	97.90	98.55	68.20	30.35	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC20

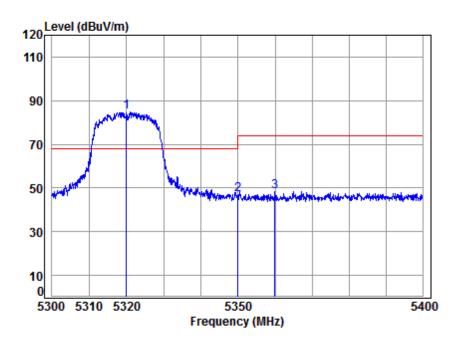
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5110.448	8.26	34.29	42.39	39.24	39.40	54.00	-14.60	Average	
2	5149.980	8.33	34.32	42.36	38.94	39.23	54.00	-14.77	Average	
3	5260.000	8.49	34.41	42.25	90.36	91.01			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC20

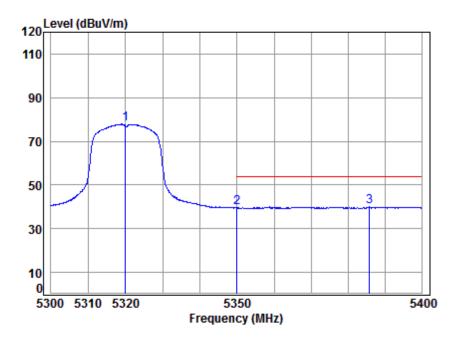
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	83.84	84.68	68.20	16.48	peak
2		5350.020	8.63	34.48	42.17	45.97	46.91	74.00	-27.09	peak
3		5359.976	8.64	34.49	42.16	47.52	48.49	74.00	-25.51	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC20

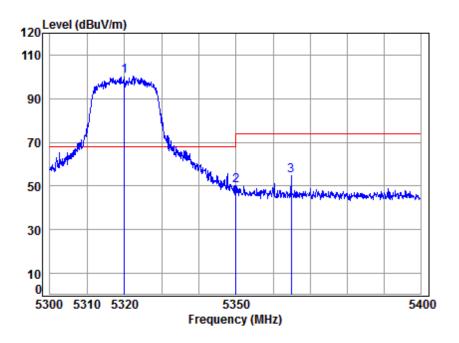
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	76.99	77.83			Average	
2	5350.020	8.63	34.48	42.17	38.64	39.58	54.00	-14.42	Average	
3	5385.787	8.68	34.51	42.14	38.88	39.93	54.00	-14.07	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC20

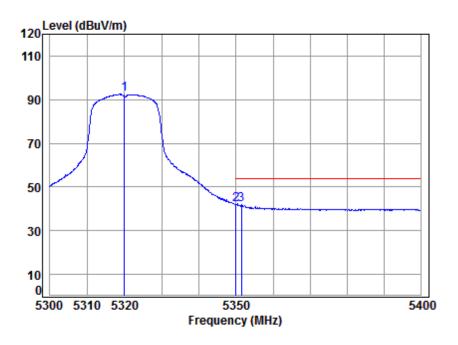
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	99.67	100.51	68.20	32.31	peak
2		5350.020	8.63	34.48	42.17	49.33	50.27	74.00	-23.73	peak
3		5364.888	8.65	34.50	42.16	53.62	54.61	74.00	-19.39	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC20

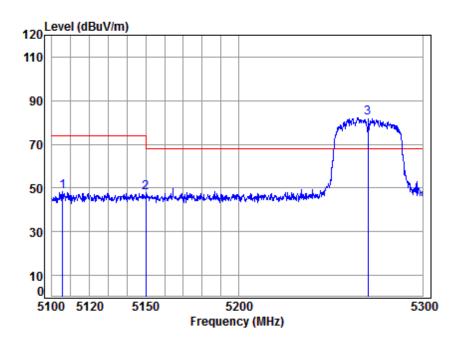
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	91.63	92.47			Average
2	5350.020	8.63	34.48	42.17	41.06	42.00	54.00	-12.00	Average
3	5351.467	8.63	34.49	42.17	40.84	41.79	54.00	-12.21	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC40

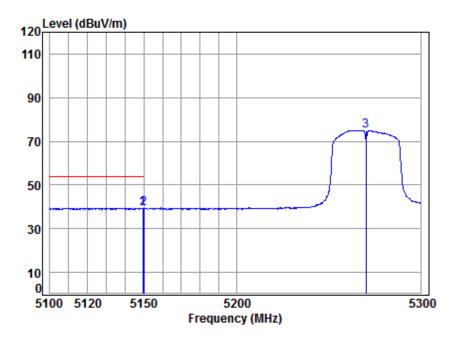
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5105.692	8.26	34.29	42.40	48.18	48.33	74.00	-25.67	peak	
2		5149.980	8.33	34.32	42.36	47.43	47.72	74.00	-26.28	peak	
3	*	5270.000	8.51	34.42	42.24	81.38	82.07	68.20	13.87	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC40

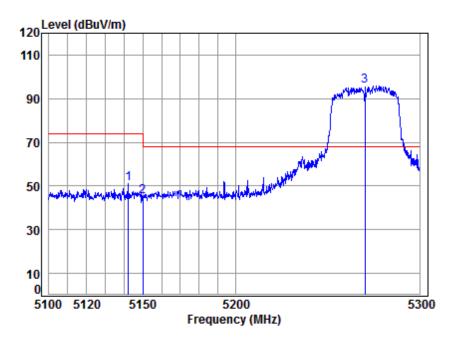
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.479	8.32	34.32	42.36	39.15	39.43	54.00	-14.57	Average
2	5149.980	8.33	34.32	42.36	38.98	39.27	54.00	-14.73	Average
3	5270.000	8.51	34.42	42.24	74.29	74.98			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC40

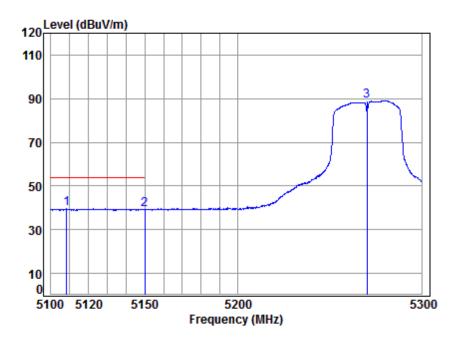
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1		5142.155	8.31	34.32	42.36	50.81	51.08	74.00	-22.92	peak
2		5149.980	8.33	34.32	42.36	44.82	45.11	74.00	-28.89	peak
3	*	5270.000	8.51	34.42	42.24	95.05	95.74	68.20	27.54	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC40

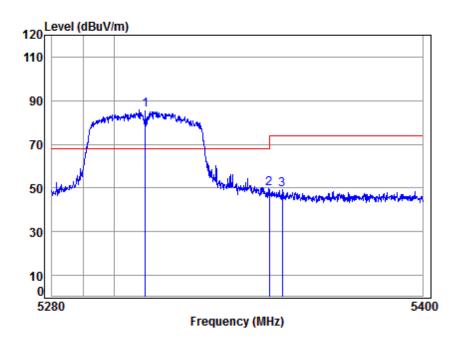
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5108.246	8.26	34.29	42.40	39.42	39.57	54.00	-14.43	Average	
2	5149.980	8.33	34.32	42.36	38.89	39.18	54.00	-14.82	Average	
3	5270.000	8.51	34.42	42.24	88.30	88.99			Average	



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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11AC40

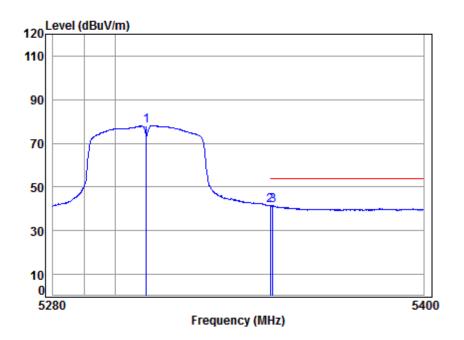
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	84.79	85.60	68.20	17.40	peak
2		5350.020	8.63	34.48	42.17	48.57	49.51	74.00	-24.49	peak
3		5354.323	8.64	34.49	42.16	48.09	49.06	74.00	-24.94	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC40

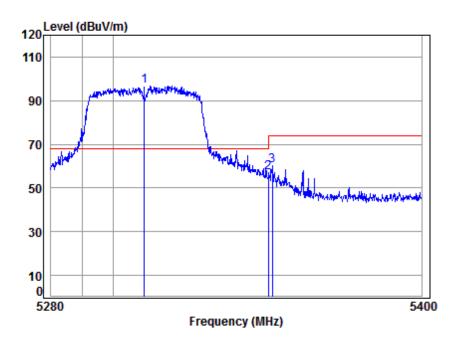
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	77.23	78.04			Average	
2	5350.020	8.63	34.48	42.17	40.68	41.62	54.00	-12.38	Average	
3	5350.955	8.63	34.48	42.17	40.39	41.33	54.00	-12.67	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC40

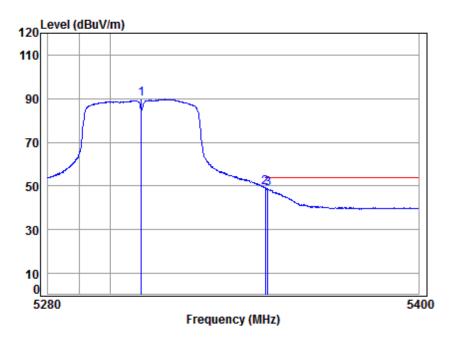
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	96.12	96.93	68.20	28.73	peak
2		5350.020	8.63	34.48	42.17	56.22	57.16	74.00	-16.84	peak
3		5351.315	8.63	34.48	42.17	59.48	60.42	74.00	-13.58	peak



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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	88.86	89.67			Average
2	5350.020	8.63	34.48	42.17	48.50	49.44	54.00	-4.56	Average
3	5350.834	8.63	34.48	42.17	47.91	48.85	54.00	-5.15	Average

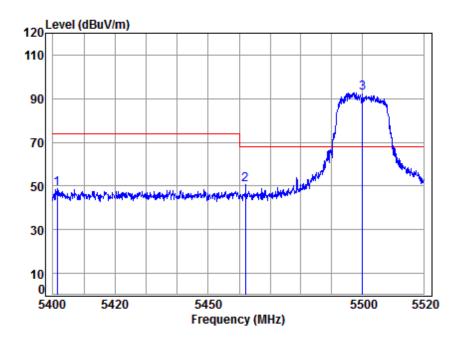


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Test data for Antenna1/ Band 2C:

Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A

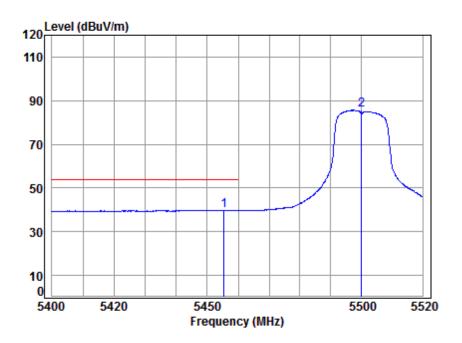
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5401.424	8.71	34.52	42.12	47.66	48.77	74.00	-25.23	peak	
2		5462.071	8.79	34.57	42.07	49.21	50.50	68.20	-17.70	peak	
3	*	5500.000	8.85	34.60	42.03	91.34	92.76	68.20	24.56	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A

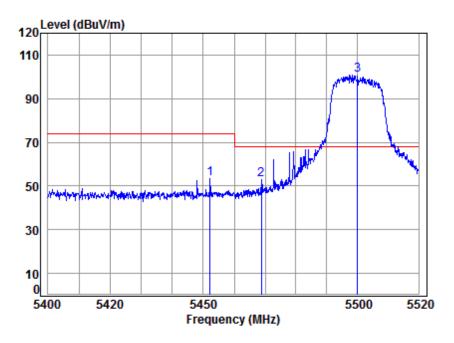
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5455.472	8.79	34.57	42.07	38.61	39.90	54.00	-14.10	Average
2	5500.000	8.85	34.60	42.03	84.16	85.58			Average



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

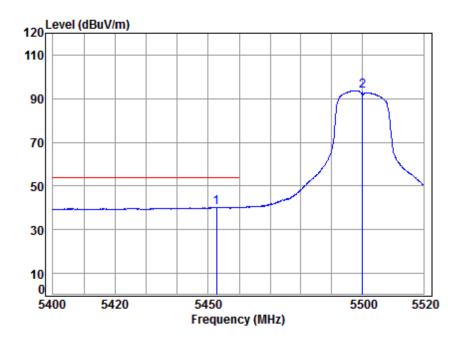
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.235	8.78	34.56	42.08	52.25	53.51	74.00	-20.49	peak
2	5468.798	8.80	34.58	42.06	51.69	53.01	68.20	-15.19	peak
3 *	5500.000	8.85	34.60	42.03	99.38	100.80	68.20	32.60	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

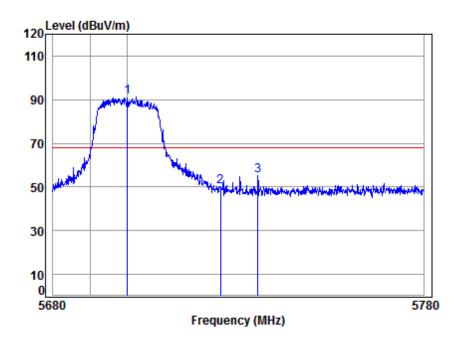
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5452.715	8.78	34.56	42.08	39.01	40.27	54.00	-13.73	Average	
2	5500.000	8.85	34.60	42.03	92.10	93.52			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A

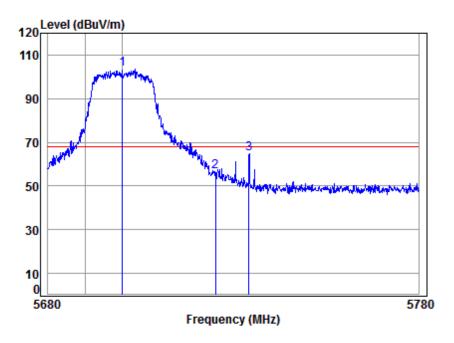
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5700.000	9.56	34.81	41.86	88.84	91.35	68.20	23.15	peak	
2		5725.000	9.64	34.83	41.84	47.53	50.16	68.20	-18.04	peak	
3		5735.084	9.68	34.84	41.83	52.35	55.04	68.20	-13.16	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11A

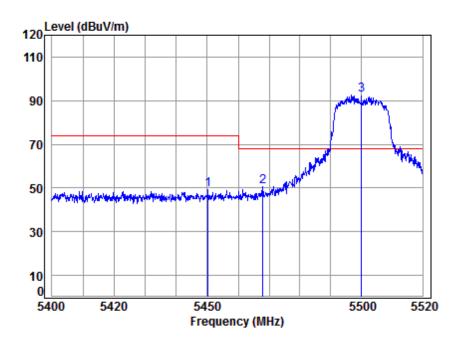
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 3	* 5700.000	9.56	34.81	41.86	101.22	103.73	68.20	35.53	peak
2	5725.000	9.64	34.83	41.84	53.96	56.59	68.20	-11.61	peak
3	5734.083	9.67	34.84	41.83	62.24	64.92	68.20	-3.28	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N 20

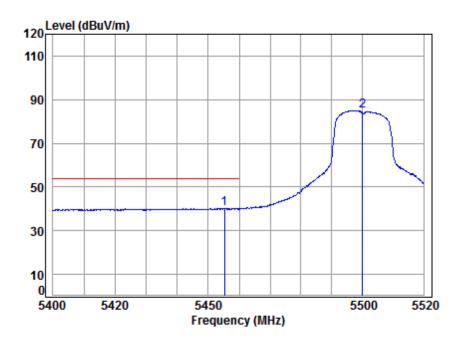
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5450.318	8.78	34.56	42.08	47.96	49.22	74.00	-24.78	peak	
2		5467.957	8.80	34.58	42.06	49.19	50.51	68.20	-17.69	peak	
3	*	5500.000	8.85	34.60	42.03	91.20	92.62	68.20	24.42	peak	



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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N 20

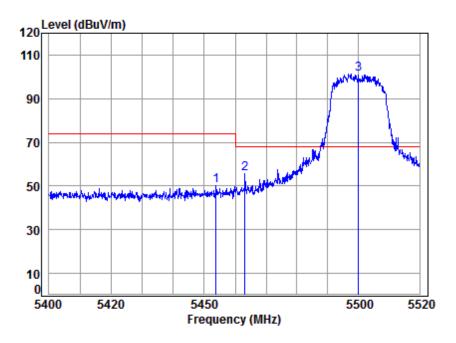
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5455.232	8.78	34.57	42.07	38.94	40.22	54.00	-13.78	Average	
2	5500.000	8.85	34.60	42.03	83.63	85.05			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N 20

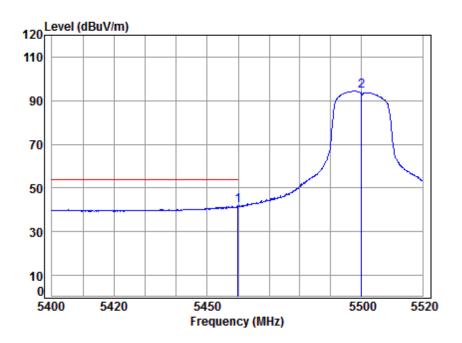
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1		5453.793	8.78	34.56	42.07	48.84	50.11	74.00	-23.89	peak
2		5463.151	8.80	34.57	42.07	54.52	55.82	68.20	-12.38	peak
3	*	5500.000	8.85	34.60	42.03	100.00	101.42	68.20	33.22	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N 20

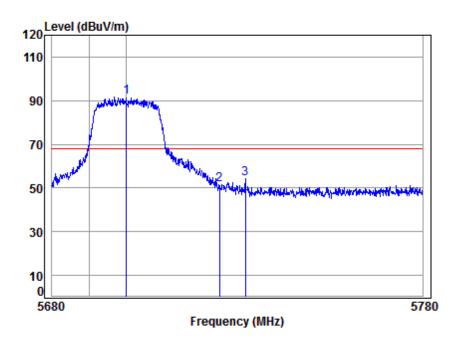
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5459.910	8.79	34.57	42.07	40.49	41.78	54.00	-12.22	Average	
2	5500.000	8.85	34.60	42.03	92.99	94.41			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N 20

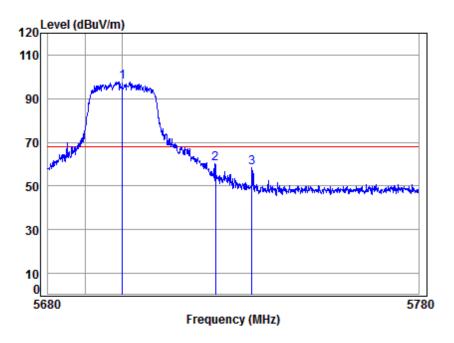
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 ,	* 5700.000	9.56	34.81	41.86	89.01	91.52	68.20	23.32	peak
2	5725.000	9.64	34.83	41.84	48.84	51.47	68.20	-16.73	peak
3	5731.982	9.67	34.84	41.83	51.75	54.43	68.20	-13.77	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11N 20

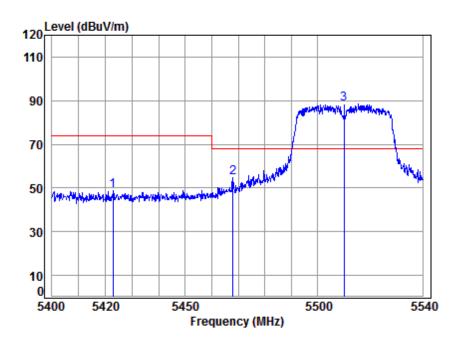
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	95.23	97.74	68.20	29.54	peak
2		5725.000	9.64	34.83	41.84	57.78	60.41	68.20	-7.79	peak
3		5734.884	9.68	34.84	41.83	55.70	58.39	68.20	-9.81	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40

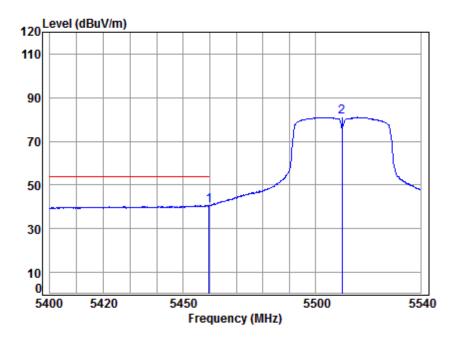
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5422.854	8.74	34.54	42.10	47.51	48.69	74.00	-25.31	peak
		5468.012								•
3	*	5510.000	8.89	34.61	42.02	86.98	88.46	68.20	20.26	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5510 Band edge

Note : 5G WiFi 11N 40

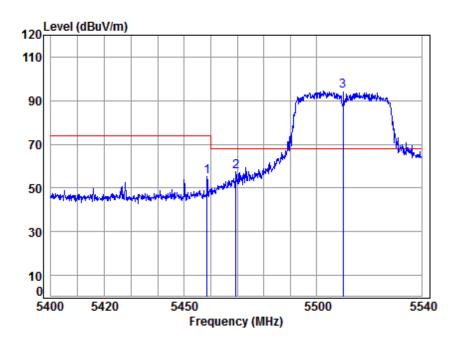
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5459.761	8.79	34.57	42.07	39.36	40.65	54.00	-13.35	Average	
2	5510.000	8.89	34.61	42.02	79.56	81.04			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N 40

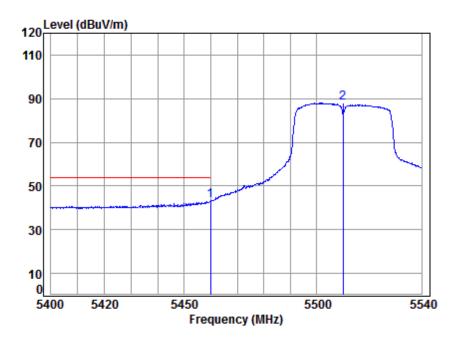
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5458.643	8.79	34.57	42.07	53.97	55.26	74.00	-18.74	peak	
2		5469.552	8.81	34.58	42.06	55.95	57.28	68.20	-10.92	peak	
3	*	5510.000	8.89	34.61	42.02	93.10	94.58	68.20	26.38	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N 40

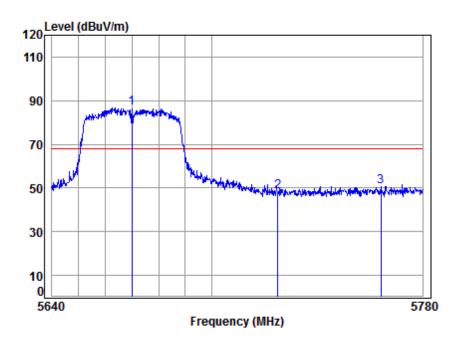
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.901	8.79	34.57	42.07	41.94	43.23	54.00	-10.77	Average	
2	5510.000	8.89	34.61	42.02	86.44	87.92			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5670 Band edge

Note : 5G WiFi 11N 40

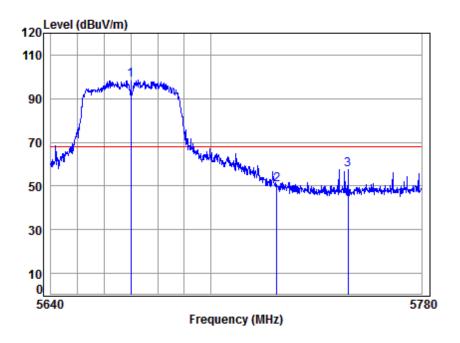
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5670.000	9.45	34.77	41.88	84.33	86.67	68.20	18.47	peak	
2		5725.000	9.64	34.83	41.84	45.87	48.50	68.20	-19.70	peak	
3		5764.007	9.78	34.87	41.80	47.93	50.78	68.20	-17.42	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11N 40

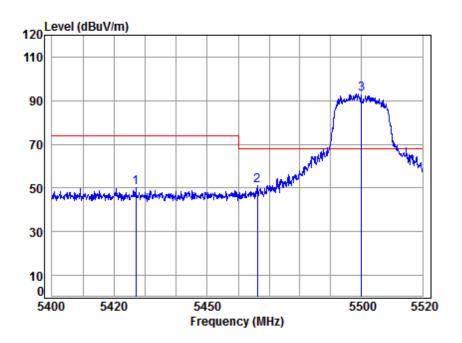
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	96.05	98.39	68.20	30.19	peak
2		5725.000	9.64	34.83	41.84	48.20	50.83	68.20	-17.37	peak
3		5752.007	9.74	34.86	41.81	54.78	57.57	68.20	-10.63	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11AC20

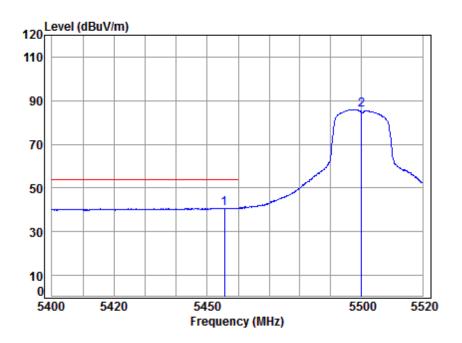
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5427.009	8.74	34.54	42.10	48.94	50.12	74.00	-23.88	peak
2		5466.154	8.80	34.57	42.06	49.91	51.22	68.20	-16.98	peak
3	*	5500.000	8.85	34.60	42.03	91.87	93.29	68.20	25.09	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20

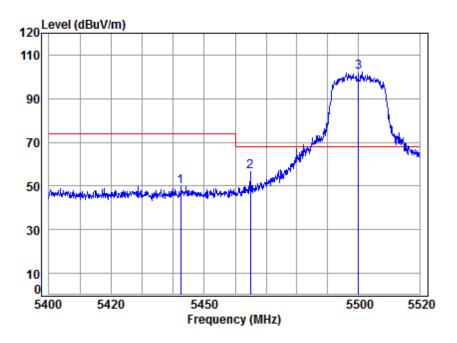
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5455.592	8.79	34.57	42.07	39.49	40.78	54.00	-13.22	Average	
2	5500.000	8.85	34.60	42.03	84.32	85.74			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC20

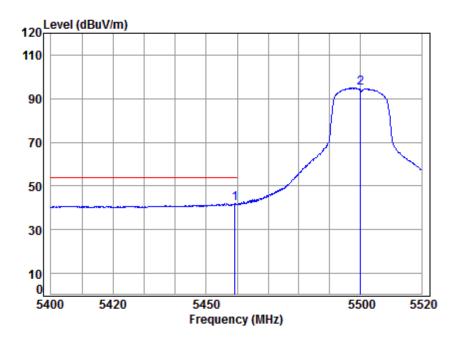
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5442.418	8.77	34.56	42.09	48.62	49.86	74.00	-24.14	peak	
2	5464.833	8.80	34.57	42.06	55.19	56.50	68.20	-11.70	peak	
3	* 5500.000	8.85	34.60	42.03	100.68	102.10	68.20	33.90	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC20

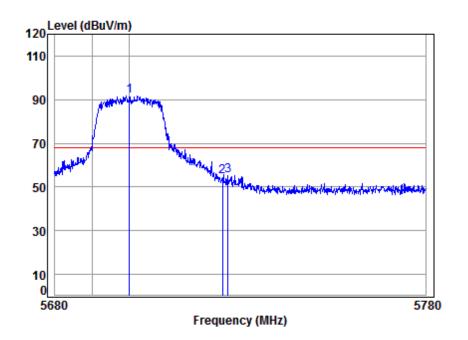
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.311	8.79	34.57	42.07	40.73	42.02	54.00	-11.98	Average
2	5500.000	8.85	34.60	42.03	93.32	94.74			Average



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC20

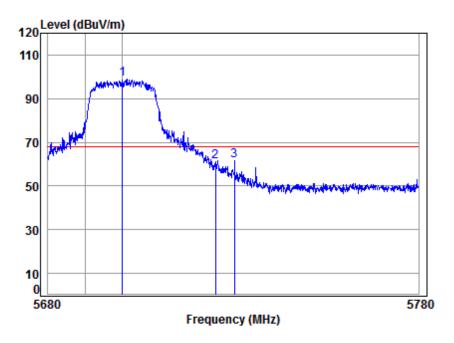
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	* 5700.000	9.56	34.81	41.86	89.32	91.83	68.20	23.63	peak
2	5725.000	9.64	34.83	41.84	52.20	54.83	68.20	-13.37	peak
3	5726.483	9.65	34.83	41.84	52.68	55.32	68.20	-12.88	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11AC20

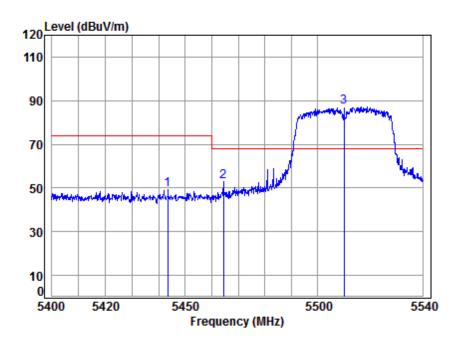
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MU-					dD. M/m	dD: ////m		
	MHz	ав	ab/m	dB	abuv	abuv/m	abuv/m	dB	
1	* 5700.000	9 56	3/1 81	<i>/</i> 11 86	96 27	98 78	68 20	30 58	neak
									•
2	5725.000	9.64	34.83	41.84	58.49	61.12	68.20	-/.08	peak
3	5730.182	9.66	34.84	41.83	58.95	61.62	68.20	-6.58	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40

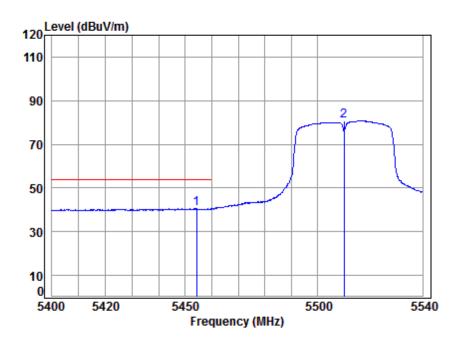
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-									
		MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5443.436	8.77	34.56	42.08	48.09	49.34	74.00	-24.66	peak
2		5464.375	8.80	34.57	42.07	51.65	52.95	68.20	-15.25	peak
3	*	5510.000	8.89	34.61	42.02	85.74	87.22	68.20	19.02	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40

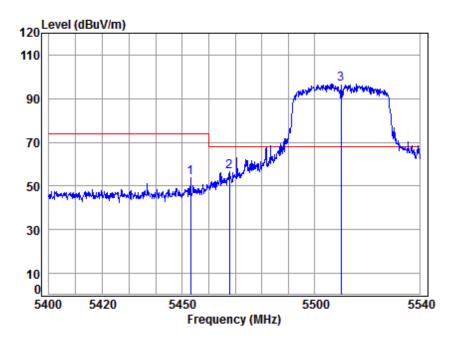
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		—
1	5454.174	8.78	34.56	42.07	39.32	40.59	54.00	-13.41	Average	
2	5510.000	8.89	34.61	42.02	79.30	80.78			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC40

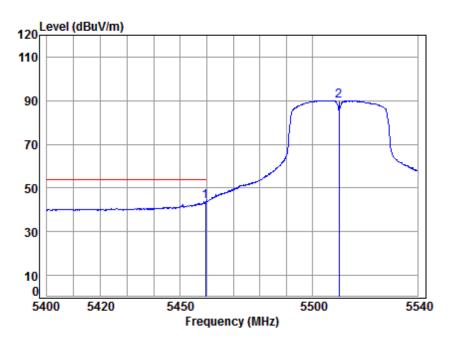
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5453.058	8.78	34.56	42.08	52.73	53.99	74.00	-20.01	peak	
2	5467.732	8.80	34.58	42.06	55.06	56.38	68.20	-11.82	peak	
3	* 5510.000	8.89	34.61	42.02	95.32	96.80	68.20	28.60	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC40

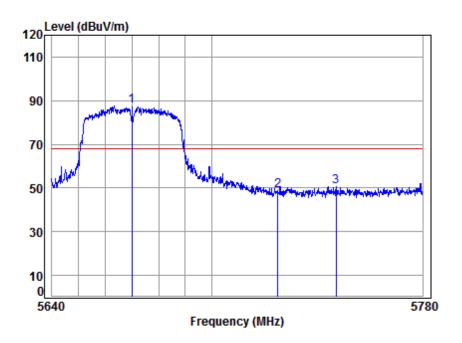
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.481	8.79	34.57	42.07	42.60	43.89	54.00	-10.11	Average	
2	5510.000	8.89	34.61	42.02	88.63	90.11			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11AC40

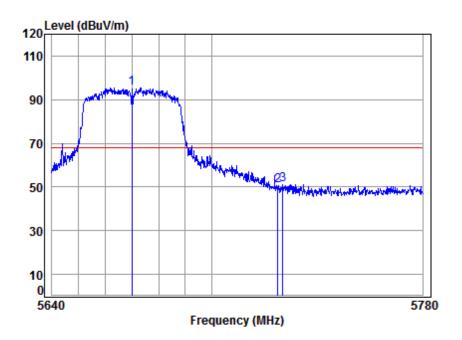
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	85.10	87.44	68.20	19.24	peak
2		5725.000	9.64	34.83	41.84	46.04	48.67	68.20	-19.53	peak
3		5747.073	9.72	34.85	41.82	48.00	50.75	68.20	-17.45	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11AC40

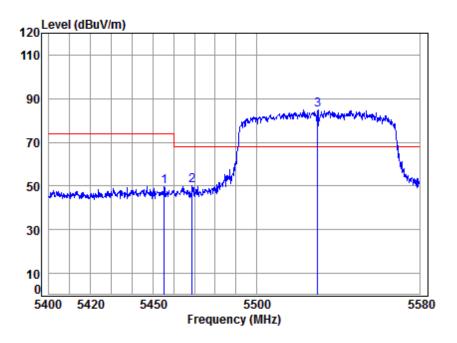
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	93.10	95.44	68.20	27.24	peak
2		5725.000	9.64	34.83	41.84	47.82	50.45	68.20	-17.75	peak
3		5726.816	9.65	34.83	41.84	48.50	51.14	68.20	-17.06	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80

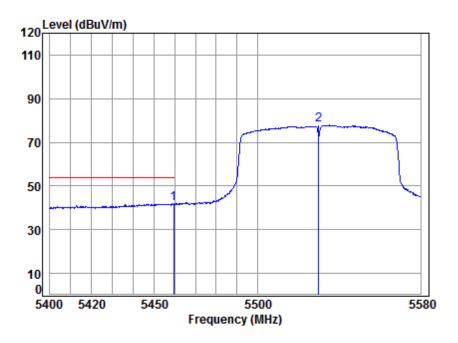
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5455.349	8.79	34.57	42.07	48.59	49.88	74.00	-24.12	peak	
2		5468.961	8.80	34.58	42.06	48.89	50.21	68.20	-17.99	peak	
3	*	5530.000	8.96	34.63	42.01	83.49	85.07	68.20	16.87	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80

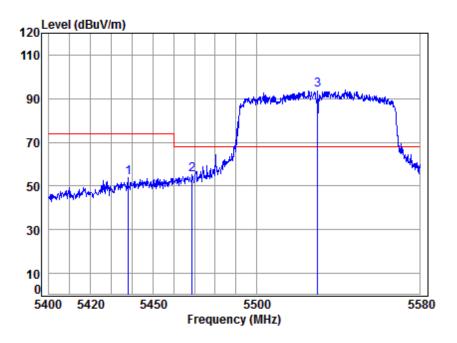
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5459.465	8.79	34.57	42.07	40.52	41.81	54.00	-12.19	Average	
2	5530.000	8.96	34.63	42.01	76.26	77.84			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5530 Band edge Note : 5G WiFi 11AC80

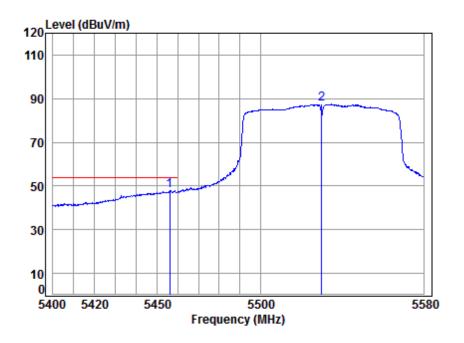
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5438.025	8.76	34.55	42.09	52.84	54.06	74.00	-19.94	peak
2	5468.781	8.80	34.58	42.06	53.95	55.27	68.20	-12.93	peak
3	* 5530.000	8.96	34.63	42.01	92.63	94.21	68.20	26.01	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80

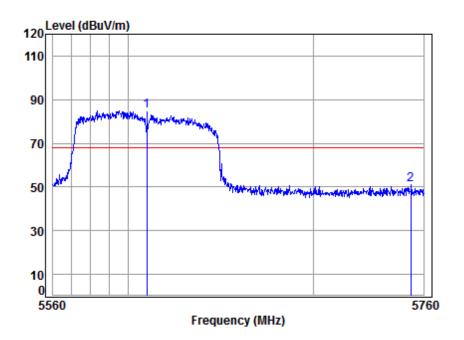
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		—
1	5456.064	8.79	34.57	42.07	46.50	47.79	54.00	-6.21	Average	
2	5530.000	8.96	34.63	42.01	85.90	87.48			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5610 Band edge

Note : 5G WiFi 11AC80

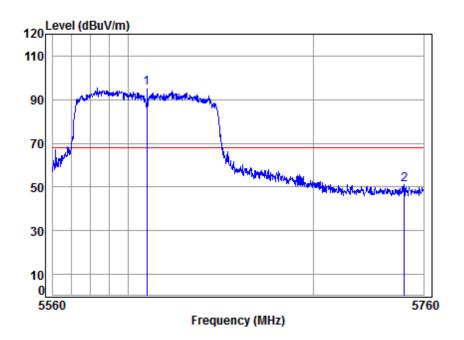
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5610.000	9.24	34.71	41.94	83.04	85.05	68.20	16.85	peak	
2		5753.083	9.74	34.86	41.81	48.37	51.16	68.20	-17.04	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5610 Band edge Note : 5G WiFi 11AC80

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 * 5610.000 2 5749.425								•

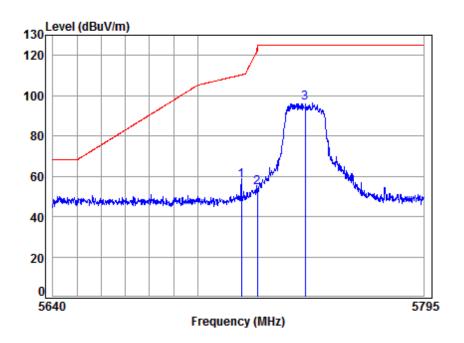


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Test data for Antenna1/ Band 3:

Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11A

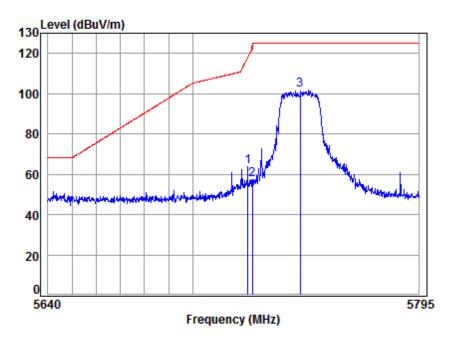
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5718.370	9.62	34.82	41.84	55.06	57.66	110.34	-52.68	peak
2	5725.000	9.64	34.83	41.84	51.61	54.24	122.20	-67.96	peak
3	5745.000	9.71	34.85	41.82	93.52	96.26	125.20	-28.94	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11A

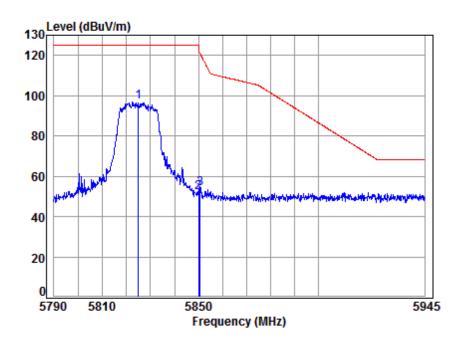
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	5723.023	9.64	34.83	41.84	61.04	63.67	117.69	-54.02	peak
2	5725.000	9.64	34.83	41.84	54.64	57.27	122.20	-64.93	peak
3	5745.000	9.71	34.85	41.82	98.95	101.69	125.20	-23.51	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5825 Band edge

Note : 5G WiFi 11A

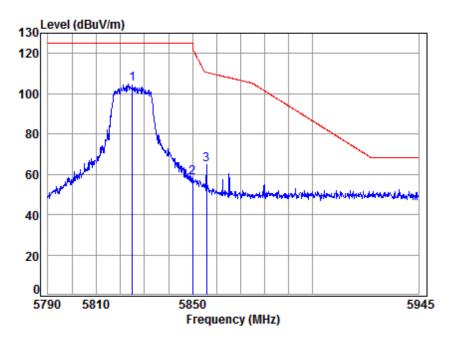
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5825.000	9.98	34.93	41.75	93.51	96.67	125.20	-28.53	peak	
2	5850.000	10.07	34.95	41.73	48.51	51.80	122.20	-70.40	peak	
3	5850.736	10.07	34.96	41.73	50.79	54.09	120.52	-66.43	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11A

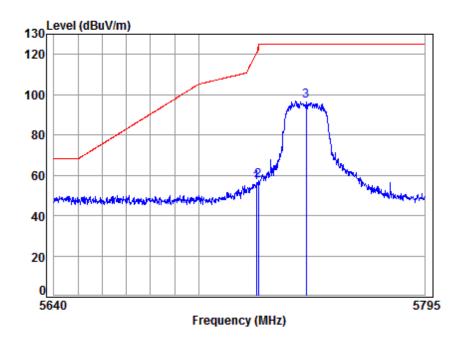
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	101.57	104.73	125.20	-20.47	peak
2	5850.000	10.07	34.95	41.73	54.99	58.28	122.20	-63.92	peak
3	5855.839	10.09	34.96	41.73	61.36	64.68	110.57	-45.89	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11N 20

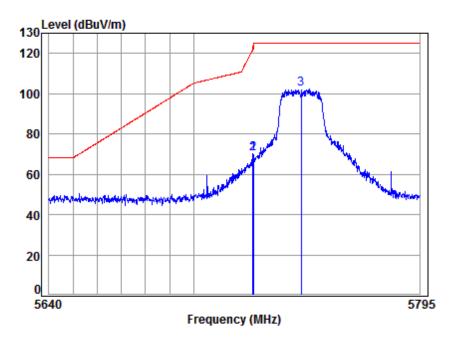
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	ав	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.109	9.64	34.83	41.84	53.87	56.50	120.17	-63.67	peak
2	5725.000	9.64	34.83	41.84	54.62	57.25	122.20	-64.95	peak
3	5745.000	9.71	34.85	41.82	94.24	96.98	125.20	-28.22	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11N 20

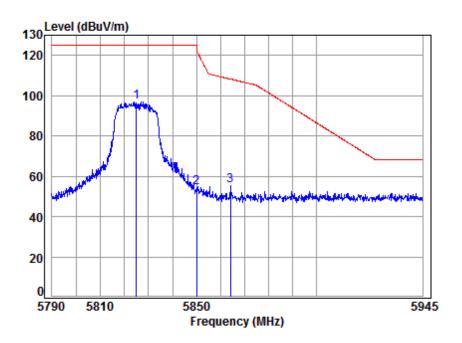
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.730	9.64	34.83	41.84	67.49	70.12	121.58	-51.46	peak
2	5725.000	9.64	34.83	41.84	67.49	70.12	122.20	-52.08	peak
3	5745.000	9.71	34.85	41.82	99.49	102.23	125.20	-22.97	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N 20

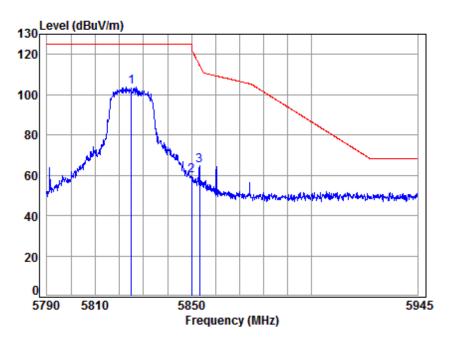
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	93.75	96.91	125.20	-28.29	peak
2	5850.000	10.07	34.95	41.73	51.24	54.53	122.20	-67.67	peak
3	5864.199	10.12	34.97	41.72	52.20	55.57	108.22	-52.65	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11N 20

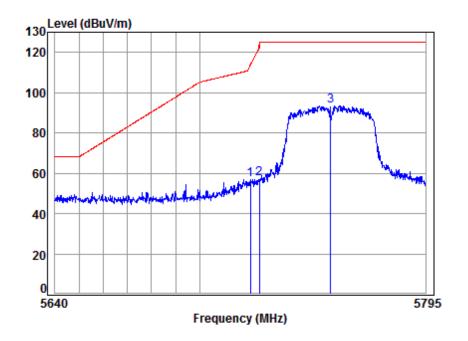
	Freq		Ant Factor						Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.65	103.81	125.20	-21.39	peak
2	5850.000	10.07	34.95	41.73	56.64	59.93	122.20	-62.27	peak
3	5853.364	10.08	34.96	41.73	61.42	64.73	114.53	-49.80	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11N 40

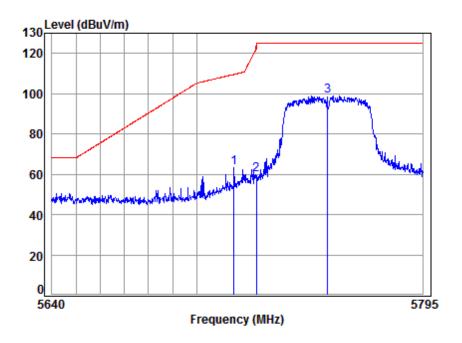
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5721.316	9.63	34.83	41.84	54.33	56.95	113.80	-56.85	peak	
2	5725.000	9.64	34.83	41.84	54.74	57.37	122.20	-64.83	peak	
3	5755.000	9.75	34.86	41.81	90.75	93.55	125.20	-31.65	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11N 40

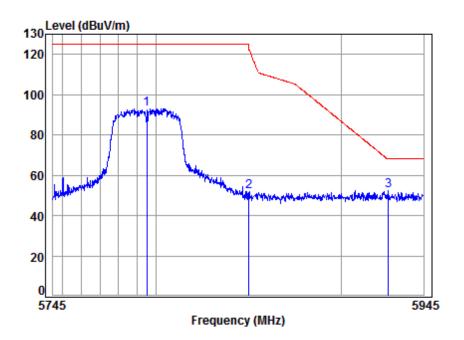
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.580	9.61	34.82	41.85	60.82	63.40	109.56	-46.16	peak
2	5725.000	9.64	34.83	41.84	56.98	59.61	122.20	-62.59	peak
3	5755.000	9.75	34.86	41.81	95.89	98.69	125.20	-26.51	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5795 Band edge

Note : 5G WiFi 11N 40

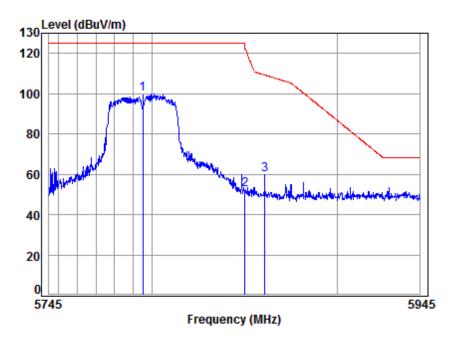
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	90.15	93.15	125.20	-32.05	peak
2	5850.000	10.07	34.95	41.73	48.64	51.93	122.20	-70.27	peak
3	5925.705	10.32	35.03	41.67	48.79	52.47	68.20	-15.73	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11N 40

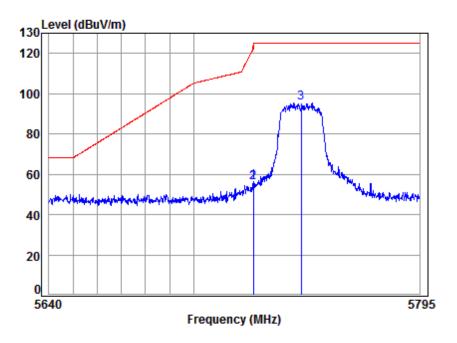
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.81	99.81	125.20	-25.39	peak
2	5850.000	10.07	34.95	41.73	49.20	52.49	122.20	-69.71	peak
3	5860.567	10.11	34.96	41.72	56.31	59.66	109.24	-49.58	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11AC 20

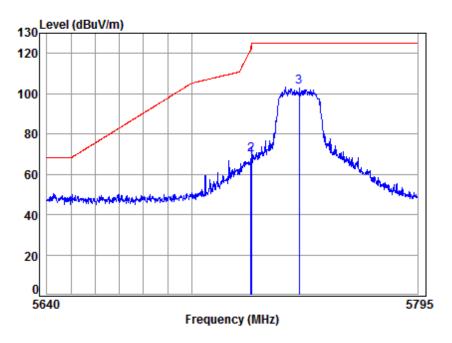
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	9.64	34.83	41.84	53.65	56.28	122.20	-65.92	peak
2	5725.040	9.64	34.83	41.84	53.05	55.68	125.20	-69.52	peak
3	5745.000	9.71	34.85	41.82	92.63	95.37	125.20	-29.83	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11AC 20

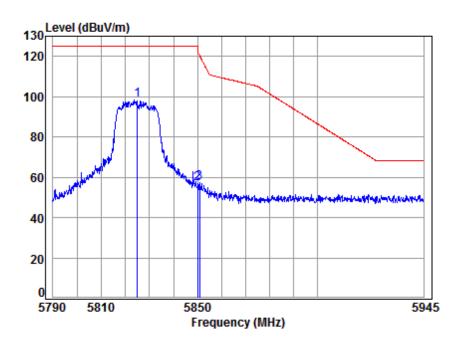
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5724.885	9.64	34.83	41.84	64.99	67.62	121.94	-54.32	peak	
2	5725.000	9.64	34.83	41.84	66.93	69.56	122.20	-52.64	peak	
3	5745.000	9.71	34.85	41.82	100.61	103.35	125.20	-21.85	neak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC 20

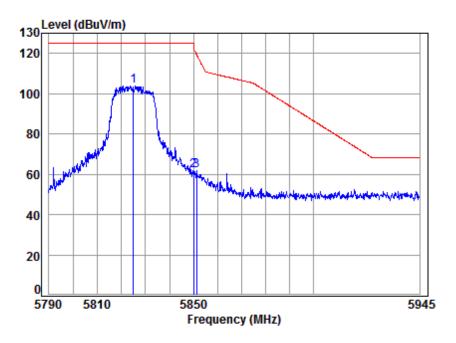
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	95.17	98.33	125.20	-26.87	peak
2	5850.000	10.07	34.95	41.73	53.36	56.65	122.20	-65.55	peak
3	5850.891	10.07	34.96	41.73	53.90	57.20	120.17	-62.97	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11AC 20

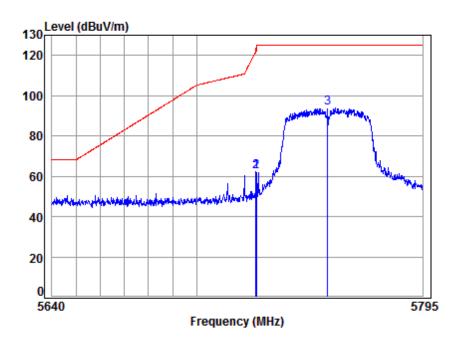
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.62	103.78	125.20	-21.42	peak
2	5850.000	10.07	34.95	41.73	58.52	61.81	122.20	-60.39	peak
3	5851.354	10.07	34.96	41.73	58.28	61.58	119.11	-57.53	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5755 Band edge

Note : 5G WiFi 11AC 40

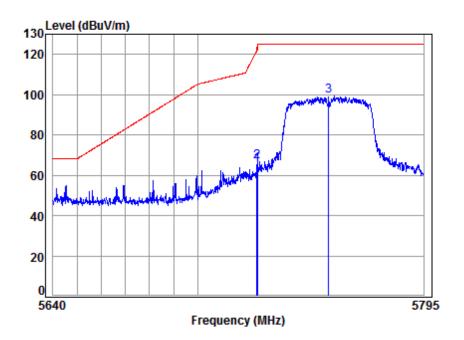
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.730	9.64	34.83	41.84	59.80	62.43	121.58	-59.15	peak
2	5725.000	9.64	34.83	41.84	59.80	62.43	122.20	-59.77	peak
3	5755.000	9.75	34.86	41.81	90.97	93.77	125.20	-31.43	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11AC 40

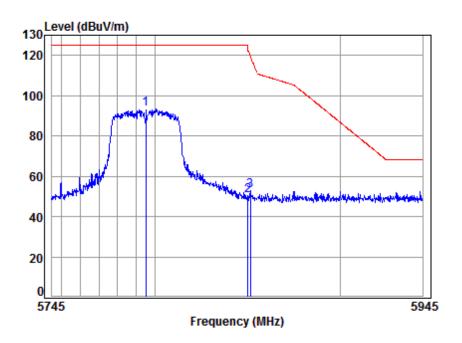
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	dBuV/m	dB		
1	5724.885	9.64	34.83	41.84	62.57	65.20	121.94	-56.74	peak	
2	5725.000	9.64	34.83	41.84	64.05	66.68	122.20	-55.52	peak	
3	5755,000	9.75	34.86	41.81	96.36	99 16	125 20	-26 04	neak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5795 Band edge

Note : 5G WiFi 11AC 40

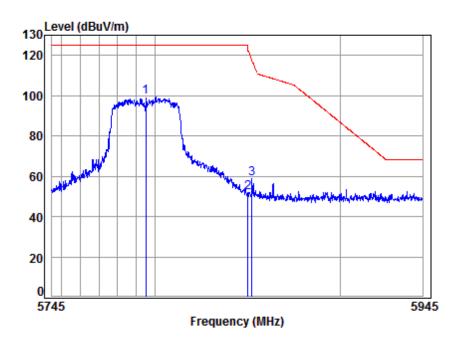
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5795.000	9.88	34.90	41.78	90.24	93.24	125.20	-31.96	peak	
2	5850.000	10.07	34.95	41.73	46.94	50.23	122.20	-71.97	peak	
3	5851.148	10.07	34.96	41.73	49.68	52.98	119.58	-66.60	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11AC 40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.29	99.29	125.20	-25.91	peak
2	5850.000	10.07	34.95	41.73	48.58	51.87	122.20	-70.33	peak
3	5852.149	10.08	34.96	41.73	55.69	59.00	117.30	-58.30	peak

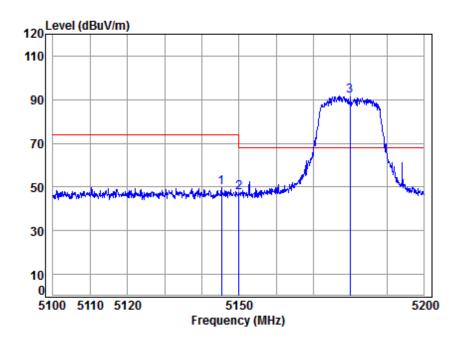


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Test data for Antenna2/ Band 1:

Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

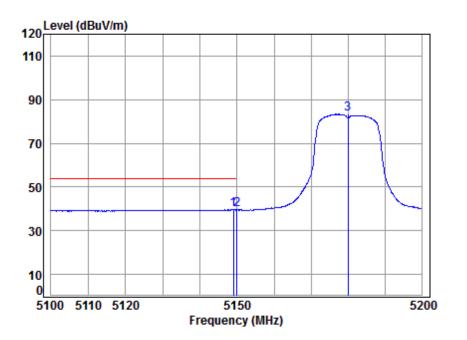
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.259	8.32	34.32	42.36	49.68	49.96	74.00	-24.04	peak
2	5149.980	8.33	34.32	42.36	46.97	47.26	74.00	-26.74	peak
3	* 5180.000	8.37	34.35	42.33	91.52	91.91	68.20	23.71	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

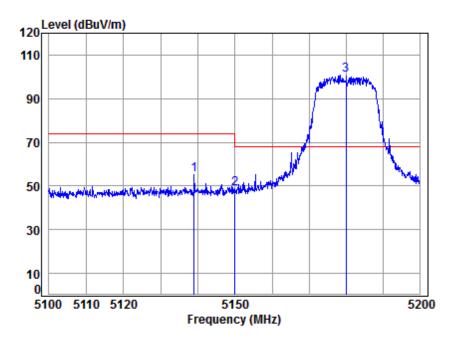
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.057	8.32	34.32	42.36	39.36	39.64	54.00	-14.36	Average	
2	5149.980	8.33	34.32	42.36	39.37	39.66	54.00	-14.34	Average	
3	5180.000	8.37	34.35	42.33	82.92	83.31			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

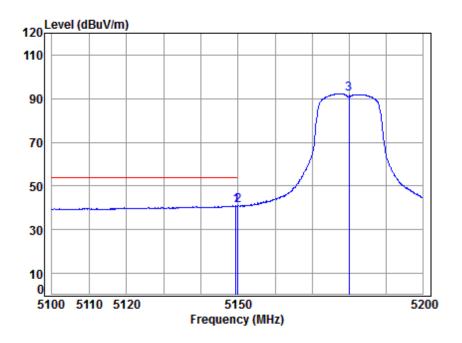
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.969	8.31	34.32	42.37	55.07	55.33	74.00	-18.67	peak
2	5149.980	8.33	34.32	42.36	48.32	48.61	74.00	-25.39	peak
3 *	5180.000	8.37	34.35	42.33	100.25	100.64	68.20	32.44	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

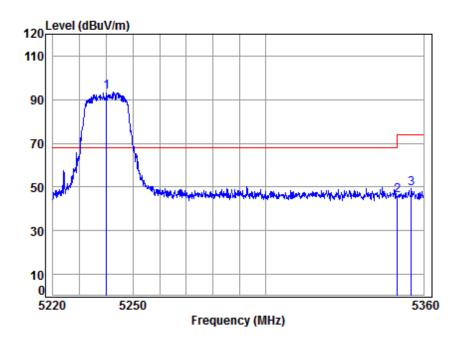
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.458	8.32	34.32	42.36	40.75	41.03	54.00	-12.97	Average
2	5149.980	8.33	34.32	42.36	40.70	40.99	54.00	-13.01	Average
3	5180.000	8.37	34.35	42.33	91.70	92.09			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11A

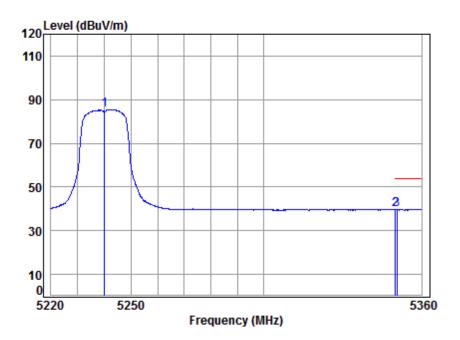
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	93.16	93.75	68.20	25.55	peak
2		5350.020	8.63	34.48	42.17	45.15	46.09	74.00	-27.91	peak
3		5355.321	8.64	34.49	42.16	48.10	49.07	74.00	-24.93	peak



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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11A

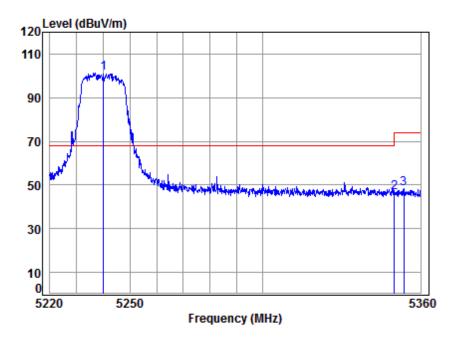
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	84.95	85.54			Average	
2	5350.020	8.63	34.48	42.17	38.71	39.65	54.00	-14.35	Average	
3	5350.504	8.63	34.48	42.17	38.82	39.76	54.00	-14.24	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

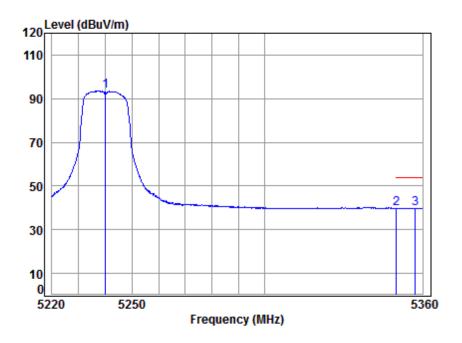
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5240.000	8.46	34.40	42.27	100.85	101.44	68.20	33.24	peak
2	5350.020	8.63	34.48	42.17	45.79	46.73	74.00	-27.27	peak
3	5353.620	8.63	34.49	42.17	47.19	48.14	74.00	-25.86	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

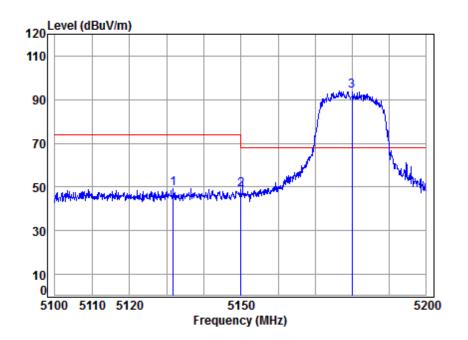
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	92.79	93.38			Average	
2	5350.020	8.63	34.48	42.17	38.92	39.86	54.00	-14.14	Average	
3	5357.164	8.64	34.49	42.16	38.93	39.90	54.00	-14.10	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11N20

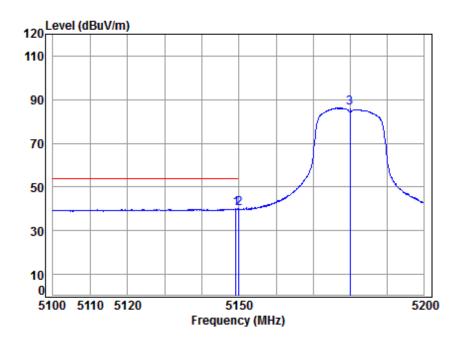
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5131.689	8.30	34.31	42.37	49.01	49.25	74.00	-24.75	peak	
2		5149.980	8.33	34.32	42.36	48.36	48.65	74.00	-25.35	peak	
3	*	5180.000	8.37	34.35	42.33	93.61	94.00	68.20	25.80	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20

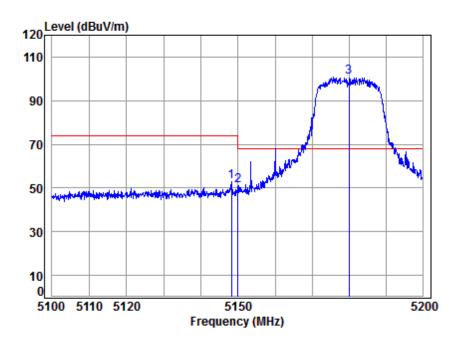
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.157	8.32	34.32	42.36	39.73	40.01	54.00	-13.99	Average	
2	5149.980	8.33	34.32	42.36	39.74	40.03	54.00	-13.97	Average	
3	5180.000	8.37	34.35	42.33	85.75	86.14			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N20

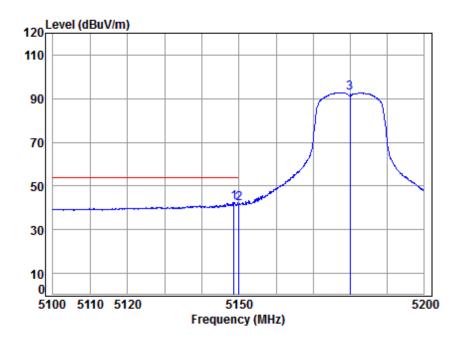
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1		5148.158	8.32	34.32	42.36	52.50	52.78	74.00	-21.22	peak
2		5149.980	8.33	34.32	42.36	50.74	51.03	74.00	-22.97	peak
3	*	5180.000	8.37	34.35	42.33	100.33	100.72	68.20	32.52	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N20

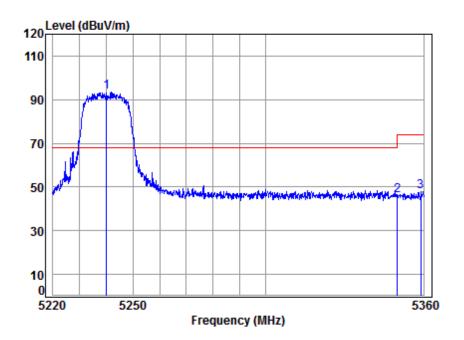
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.558	8.32	34.32	42.36	42.24	42.52	54.00	-11.48	Average
2	5149.980	8.33	34.32	42.36	41.62	41.91	54.00	-12.09	Average
3	5180.000	8.37	34.35	42.33	92.21	92.60			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11N20

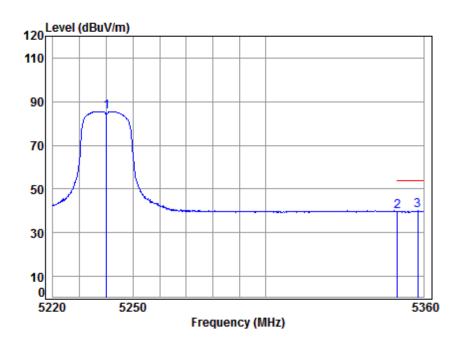
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5240.000	8.46	34.40	42.27	93.10	93.69	68.20	25.49	peak	
2		5350.020	8.63	34.48	42.17	45.21	46.15	74.00	-27.85	peak	
3		5359.007	8.64	34.49	42.16	47.12	48.09	74.00	-25.91	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11N20

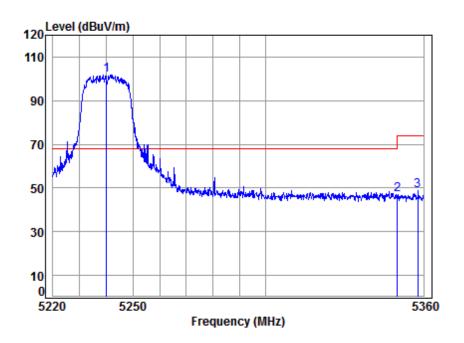
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	84.91	85.50			Average	
2	5350.020	8.63	34.48	42.17	38.83	39.77	54.00	-14.23	Average	
3	5357.873	8.64	34.49	42.16	39.06	40.03	54.00	-13.97	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N20

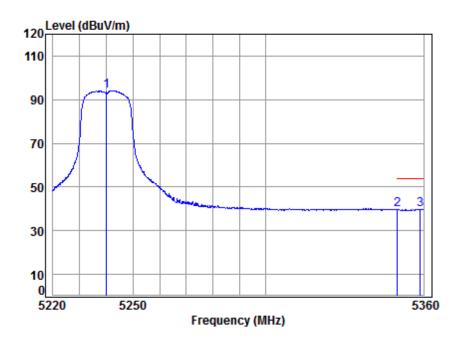
		Freq		Ant Factor						Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	101.26	101.85	68.20	33.65	peak
2		5350.020	8.63	34.48	42.17	46.24	47.18	74.00	-26.82	peak
3		5357.873	8.64	34.49	42.16	48.05	49.02	74.00	-24.98	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N20

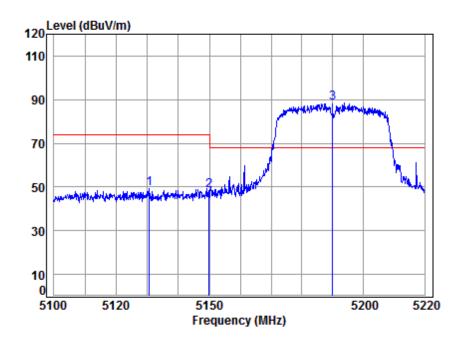
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	93.41	94.00			Average	
2	5350.020	8.63	34.48	42.17	38.73	39.67	54.00	-14.33	Average	
3	5358.724	8.64	34.49	42.16	38.78	39.75	54.00	-14.25	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40

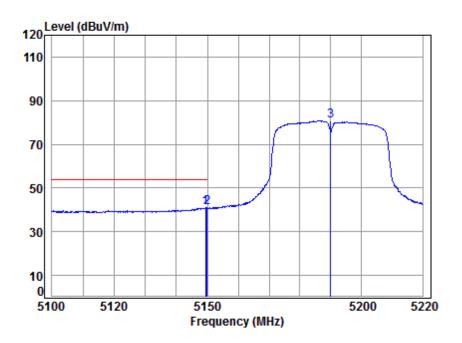
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5130.693	8.30	34.31	42.37	49.01	49.25	74.00	-24.75	peak	
2	5149.980	8.33	34.32	42.36	47.94	48.23	74.00	-25.77	peak	
3	* 5190.000	8.39	34.36	42.32	88.10	88.53	68.20	20.33	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40

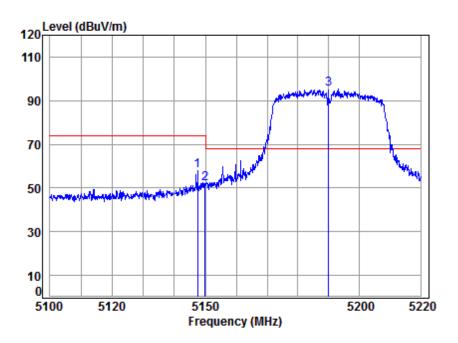
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.461	8.32	34.32	42.36	40.86	41.14	54.00	-12.86	Average	
2	5149.980	8.33	34.32	42.36	40.60	40.89	54.00	-13.11	Average	
3	5190.000	8.39	34.36	42.32	80.26	80.69			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11N40

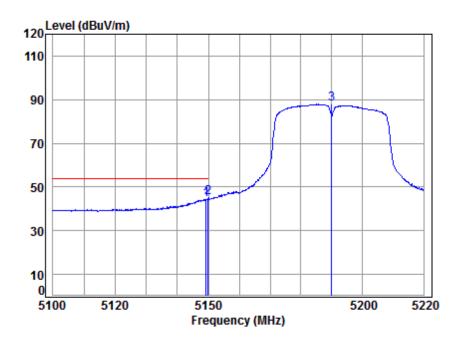
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5:	147.545	8.32	34.32	42.36	57.81	58.09	74.00	-15.91	peak	
2	5:	149.980	8.33	34.32	42.36	51.92	52.21	74.00	-21.79	peak	
3	* 5	190.000	8.39	34.36	42.32	94.73	95.16	68.20	26.96	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11N40

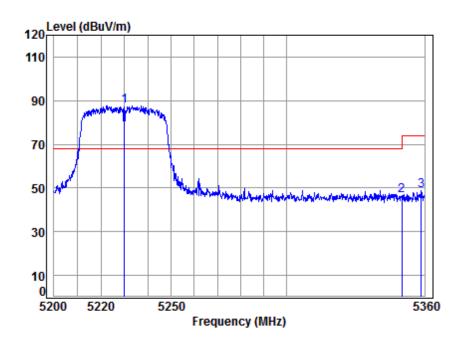
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.222	8.32	34.32	42.36	44.04	44.32	54.00	-9.68	Average	
2	5149.980	8.33	34.32	42.36	44.77	45.06	54.00	-8.94	Average	
3	5190.000	8.39	34.36	42.32	87.50	87.93			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40

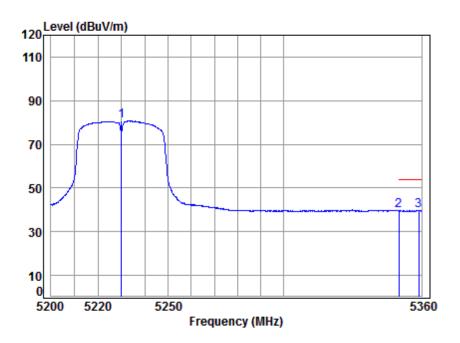
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5230.000	8.45	34.39	42.28	87.03	87.59	68.20	19.39	peak	
2		5350.020	8.63	34.48	42.17	45.72	46.66	74.00	-27.34	peak	
3		5358.538	8.64	34.49	42.16	48.06	49.03	74.00	-24.97	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5230 Band edge

Note : 5G WiFi 11N40

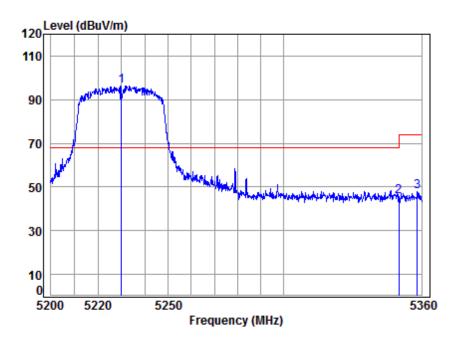
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	80.14	80.70			Average
2	5350.020	8.63	34.48	42.17	38.60	39.54	54.00	-14.46	Average
3	5358.701	8.64	34.49	42.16	38.81	39.78	54.00	-14.22	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11N40

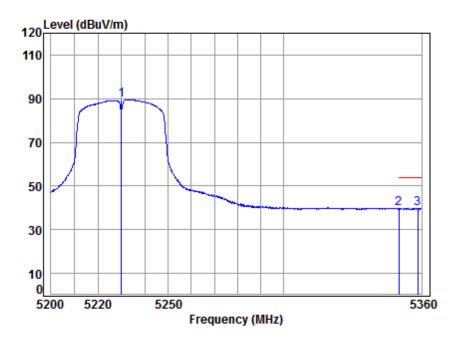
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5230.000	8.45	34.39	42.28	95.79	96.35	68.20	28.15	peak
2		5350.020	8.63	34.48	42.17	44.47	45.41	74.00	-28.59	peak
3		5358.213	8.64	34.49	42.16	47.00	47.97	74.00	-26.03	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11N40

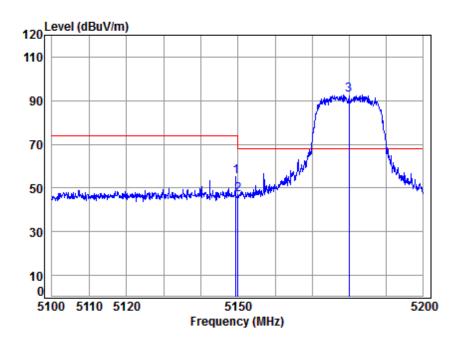
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	88.95	89.51			Average
2	5350.020	8.63	34.48	42.17	38.70	39.64	54.00	-14.36	Average
3	5358.376	8.64	34.49	42.16	38.77	39.74	54.00	-14.26	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20

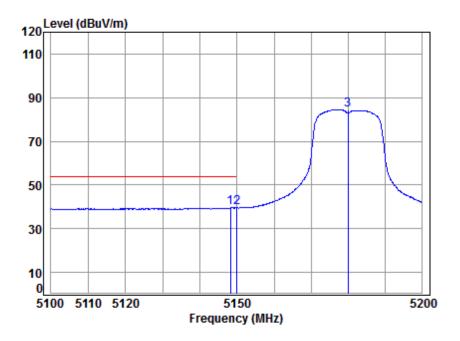
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	55.10	55.38	74.00	-18.62	peak
2	5149.980	8.33	34.32	42.36	46.52	46.81	74.00	-27.19	peak
3	* 5180.000	8.37	34.35	42.33	92.26	92.65	68.20	24.45	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11AC20

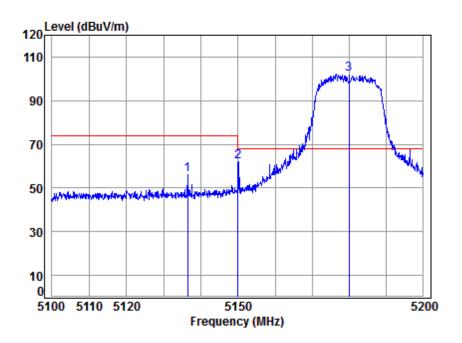
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5148.257	8.32	34.32	42.36	39.28	39.56	54.00	-14.44	Average	
2	5149.980	8.33	34.32	42.36	39.33	39.62	54.00	-14.38	Average	
3	5180.000	8.37	34.35	42.33	83.97	84.36			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11AC20

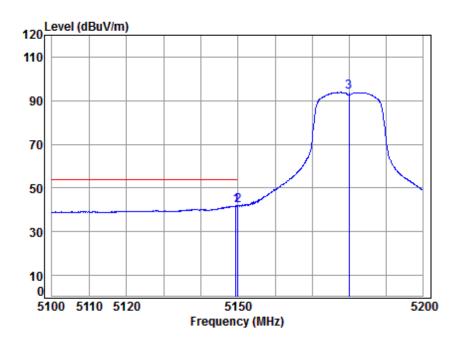
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB		
1		5136.375	8.30	34.31	42.37	55.90	56.14	74.00	-17.86	peak	
2		5149.980	8.33	34.32	42.36	61.60	61.89	74.00	-12.11	peak	
3	*	5180.000	8.37	34.35	42.33	101.61	102.00	68.20	33.80	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20

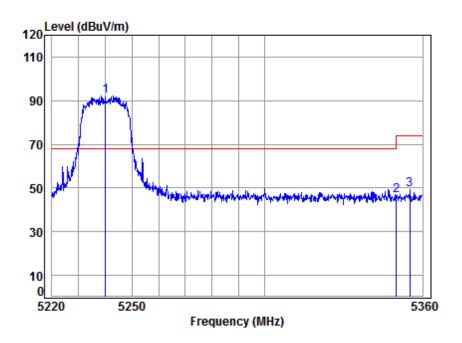
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	41.52	41.80	54.00	-12.20	Average
2	5149.980	8.33	34.32	42.36	41.72	42.01	54.00	-11.99	Average
3	5180.000	8.37	34.35	42.33	93.40	93.79			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20

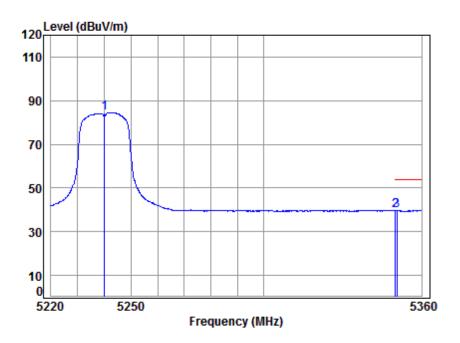
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	91.80	92.39	68.20	24.19	peak
2		5350.020	8.63	34.48	42.17	45.48	46.42	74.00	-27.58	peak
3		5355.037	8.64	34.49	42.16	48.13	49.10	74.00	-24.90	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20

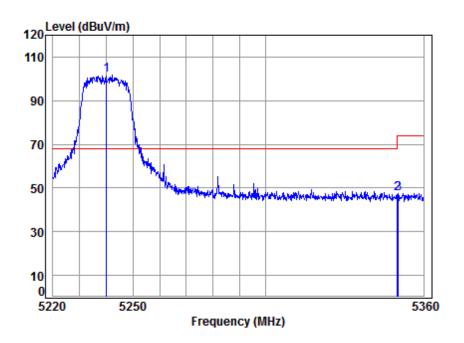
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	84.00	84.59			Average
2	5350.020	8.63	34.48	42.17	38.70	39.64	54.00	-14.36	Average
3	5350.504	8.63	34.48	42.17	38.82	39.76	54.00	-14.24	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11AC20

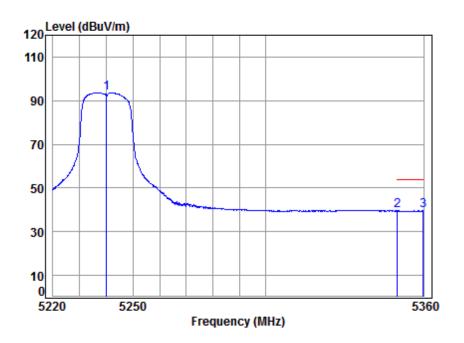
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	101.08	101.67	68.20	33.47	peak
2		5350.020	8.63	34.48	42.17	46.59	47.53	74.00	-26.47	peak
3		5350.362	8.63	34.48	42.17	46.61	47.55	74.00	-26.45	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11AC20

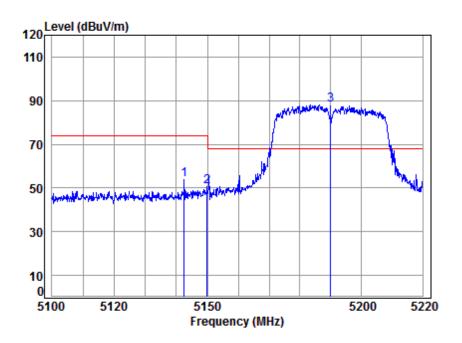
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	93.03	93.62			Average	
2	5350.020	8.63	34.48	42.17	38.63	39.57	54.00	-14.43	Average	
3	5359.858	8.64	34.49	42.16	38.59	39.56	54.00	-14.44	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5190 Band edge

Note : 5G WiFi 11AC40

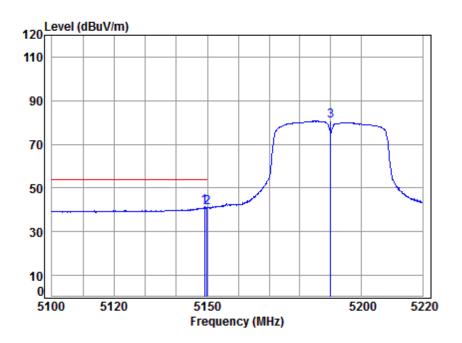
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5142.520	8.31	34.32	42.36	53.47	53.74	74.00	-20.26	peak	
2	5149.980	8.33	34.32	42.36	50.24	50.53	74.00	-23.47	peak	
3	* 5190.000	8.39	34.36	42.32	87.64	88.07	68.20	19.87	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40

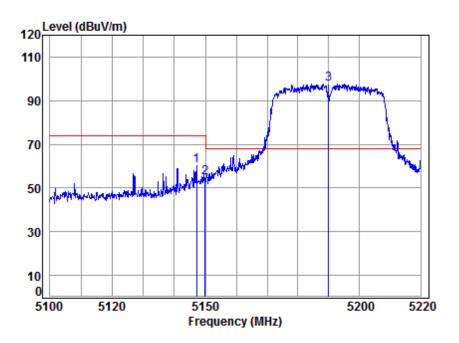
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.102	8.32	34.32	42.36	41.05	41.33	54.00	-12.67	Average	
2	5149.980	8.33	34.32	42.36	40.73	41.02	54.00	-12.98	Average	
3	5190.000	8.39	34.36	42.32	80.18	80.61			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11AC40

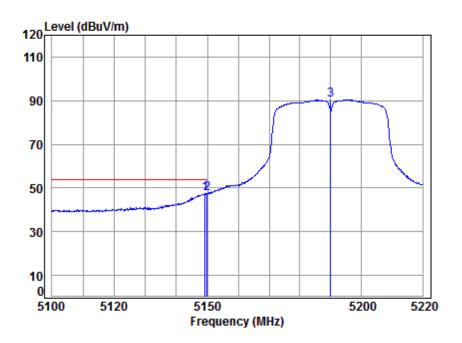
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.187	8.32	34.32	42.36	59.99	60.27	74.00	-13.73	peak
2	5149.980	8.33	34.32	42.36	54.26	54.55	74.00	-19.45	peak
3	* 5190.000	8.39	34.36	42.32	97.41	97.84	68.20	29.64	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11AC40

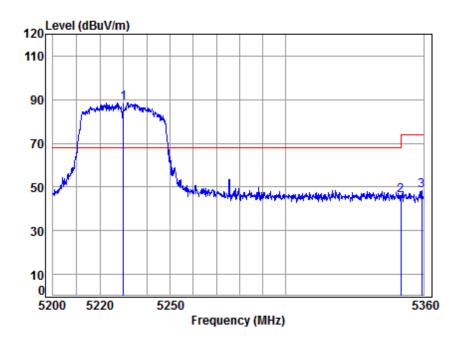
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.342	8.32	34.32	42.36	47.11	47.39	54.00	-6.61	Average	
2	5149.980	8.33	34.32	42.36	47.20	47.49	54.00	-6.51	Average	
3	5190.000	8.39	34.36	42.32	90.04	90.47			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40

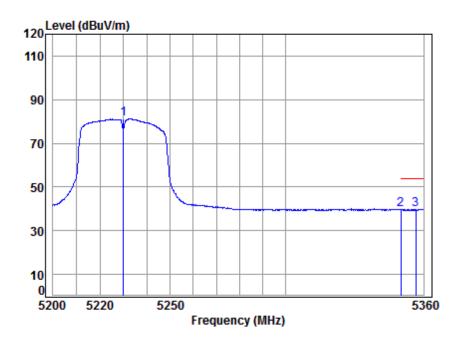
	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	* 5220 000	0.45	24.20	42.20	00.00	00.56	60.20	20.26	
1	* 5230.000			42.28					•
2	5350.020	8.63	34.48	42.17	45.31	46.25	74.00	-27.75	peak
3	5359.188	8.64	34.49	42.16	47.57	48.54	74.00	-25.46	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40

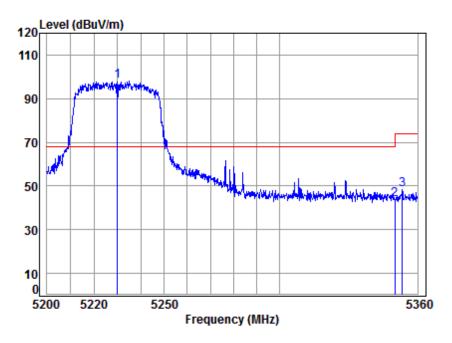
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	80.60	81.16			Average	
2	5350.020	8.63	34.48	42.17	38.60	39.54	54.00	-14.46	Average	
3	5356.590	8.64	34.49	42.16	38.84	39.81	54.00	-14.19	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11AC40

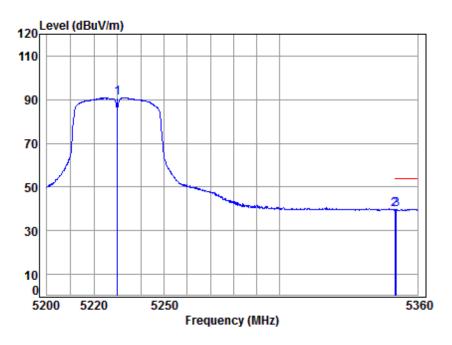
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5230.000	8.45	34.39	42.28	97.31	97.87	68.20	29.67	peak	
2		5350.020	8.63	34.48	42.17	43.03	43.97	74.00	-30.03	peak	
3		5353.344	8.63	34.49	42.17	47.28	48.23	74.00	-25.77	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11AC40

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	90.19	90.75			Average	
2	5350.020	8.63	34.48	42.17	38.66	39.60	54.00	-14.40	Average	
3	5350.749	8.63	34.48	42.17	38.81	39.75	54.00	-14.25	Average	

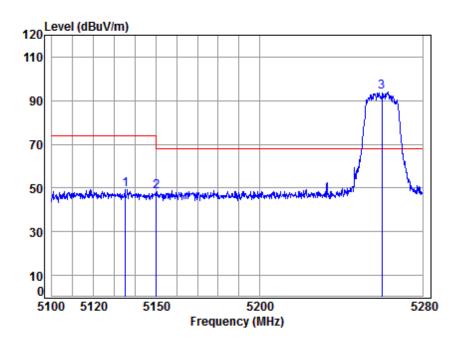


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Test data for Antenna2/ Band 2A:

Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

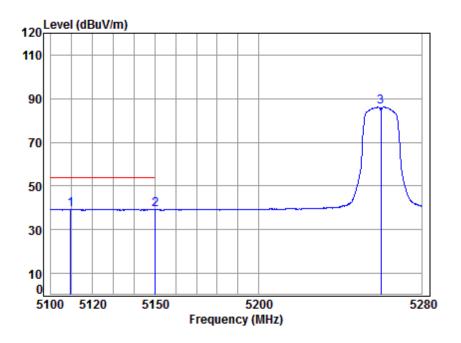
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5135.146	8.30	34.31	42.37	49.23	49.47	74.00	-24.53	peak
2		5149.980	8.33	34.32	42.36	48.12	48.41	74.00	-25.59	peak
3	*	5260.000	8.49	34.41	42.25	93.19	93.84	68.20	25.64	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

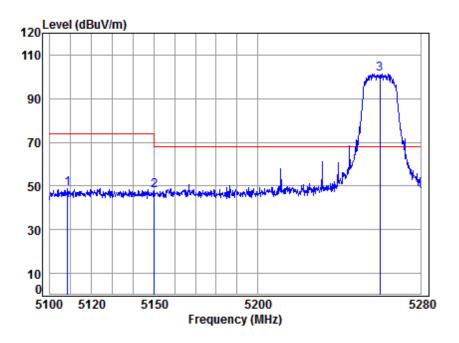
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5109.384	8.26	34.29	42.39	39.18	39.34	54.00	-14.66	Average	
2	5149.980	8.33	34.32	42.36	38.97	39.26	54.00	-14.74	Average	
3	5260.000	8.49	34.41	42.25	85.47	86.12			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

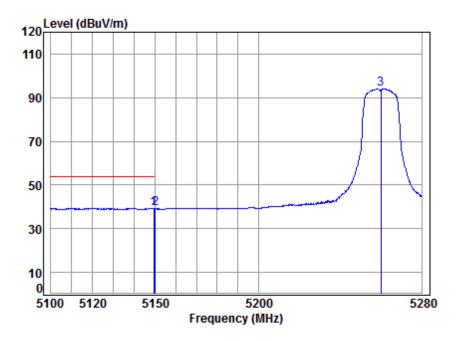
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5108.498	8.26	34.29	42.39	48.77	48.93	74.00	-25.07	peak
2	5149.980	8.33	34.32	42.36	47.80	48.09	74.00	-25.91	peak
3	* 5260.000	8.49	34.41	42.25	100.83	101.48	68.20	33.28	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

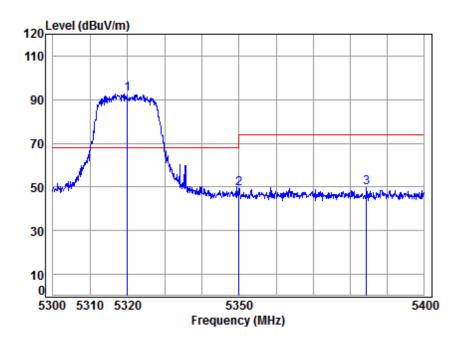
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.415	8.32	34.32	42.36	39.06	39.34	54.00	-14.66	Average	
2	5149.980	8.33	34.32	42.36	39.01	39.30	54.00	-14.70	Average	
3	5260.000	8.49	34.41	42.25	93.33	93.98			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11A

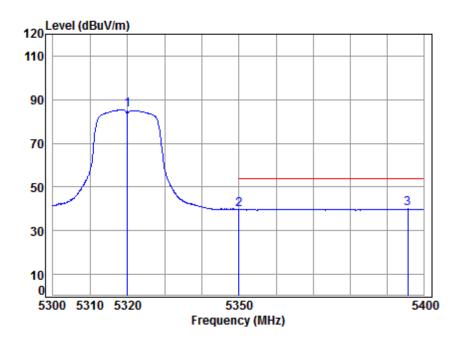
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	91.95	92.79	68.20	24.59	peak
2		5350.020	8.63	34.48	42.17	48.21	49.15	74.00	-24.85	peak
3		5384.478	8.68	34.51	42.14	48.65	49.70	74.00	-24.30	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A

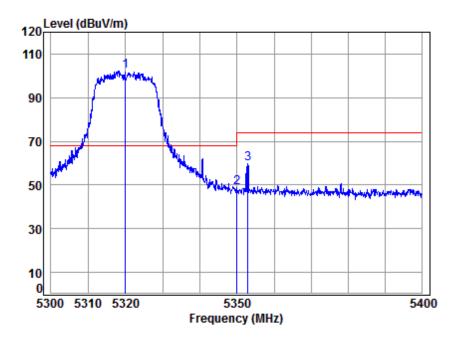
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	84.49	85.33			Average	
2	5350.020	8.63	34.48	42.17	38.91	39.85	54.00	-14.15	Average	
3	5395.762	8.70	34.52	42.13	38.85	39.94	54.00	-14.06	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11A

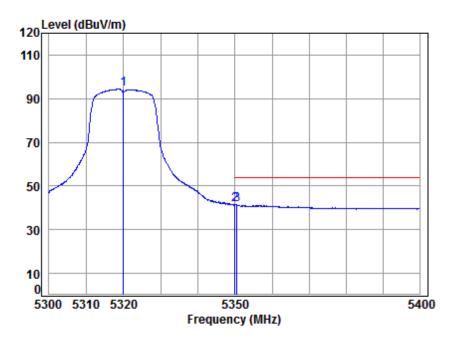
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	* 5320.000	8.58	34.46	42.20	101.35	102.19	68.20	33.99	peak
2	5350.020	8.63	34.48	42.17	47.77	48.71	74.00	-25.29	peak
3	5352.967	8.63	34.49	42.17	58.86	59.81	74.00	-14.19	peak



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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11A

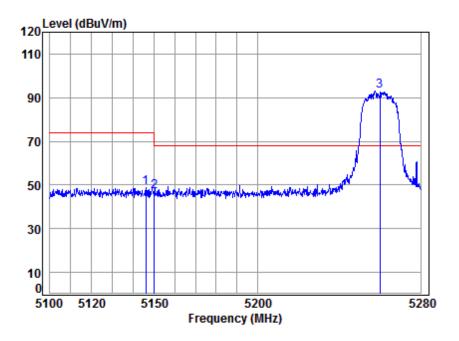
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	93.47	94.31			Average	
2	5350.020	8.63	34.48	42.17	40.61	41.55	54.00	-12.45	Average	
3	5350.566	8.63	34.48	42.17	40.56	41.50	54.00	-12.50	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11N20

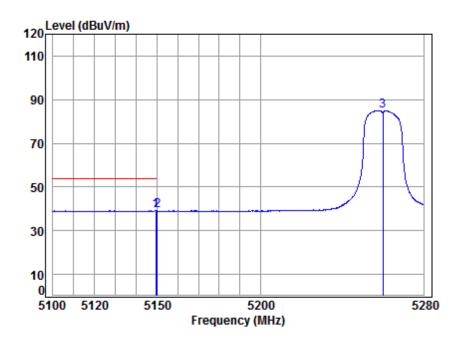
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5146.022	8.32	34.32	42.36	48.66	48.94	74.00	-25.06	peak	
2		5149.980	8.33	34.32	42.36	46.67	46.96	74.00	-27.04	peak	
3	*	5260.000	8.49	34.41	42.25	92.24	92.89	68.20	24.69	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11N20

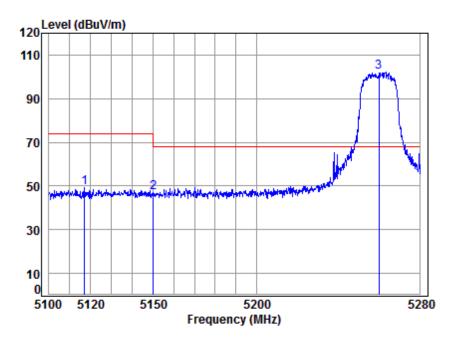
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.236	8.32	34.32	42.36	38.84	39.12	54.00	-14.88	Average
2	5149.980	8.33	34.32	42.36	38.79	39.08	54.00	-14.92	Average
3	5260.000	8.49	34.41	42.25	84.23	84.88			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N20

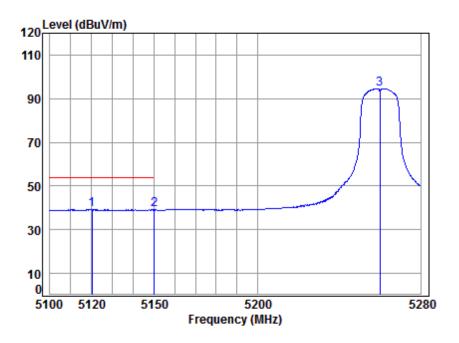
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.010	8.27	34.30	42.39	48.90	49.08	74.00	-24.92	peak
2	5149.980	8.33	34.32	42.36	46.72	47.01	74.00	-26.99	peak
3 *	5260.000	8.49	34.41	42.25	101.47	102.12	68.20	33.92	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N20

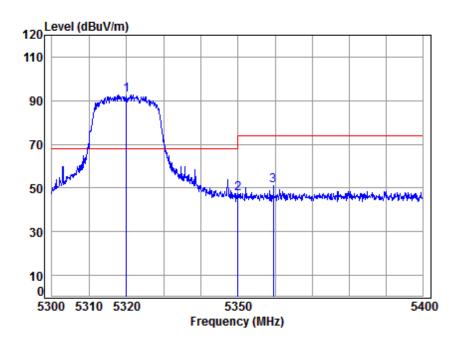
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5120.206	8.28	34.30	42.38	38.95	39.15	54.00	-14.85	Average	
2	5149.980	8.33	34.32	42.36	38.77	39.06	54.00	-14.94	Average	
3	5260.000	8.49	34.41	42.25	93.93	94.58			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11N20

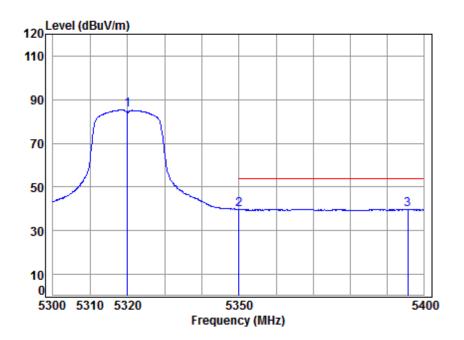
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	92.00	92.84	68.20	24.64	peak
2		5350.020	8.63	34.48	42.17	46.36	47.30	74.00	-26.70	peak
3		5359.575	8.64	34.49	42.16	50.14	51.11	74.00	-22.89	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20

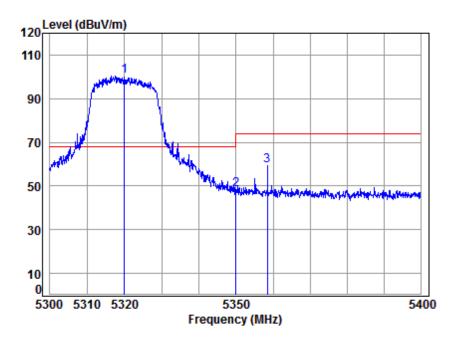
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	84.44	85.28			Average	
2	5350.020	8.63	34.48	42.17	38.81	39.75	54.00	-14.25	Average	
3	5395.662	8.70	34.52	42.13	38.63	39.72	54.00	-14.28	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N20

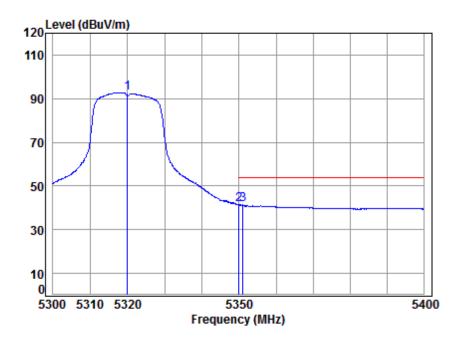
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	99.64	100.48	68.20	32.28	peak
2		5350.020	8.63	34.48	42.17	47.37	48.31	74.00	-25.69	peak
3		5358.473	8.64	34.49	42.16	58.38	59.35	74.00	-14.65	peak



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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N20

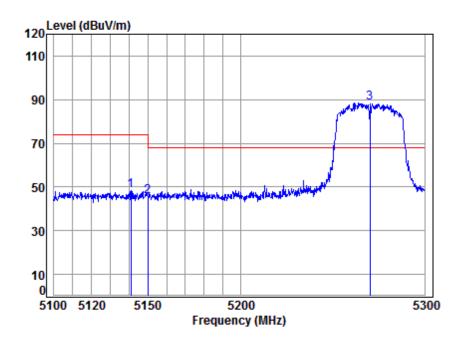
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	91.96	92.80			Average	
2	5350.020	8.63	34.48	42.17	40.53	41.47	54.00	-12.53	Average	
3	5351.066	8.63	34.48	42.17	40.39	41.33	54.00	-12.67	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40

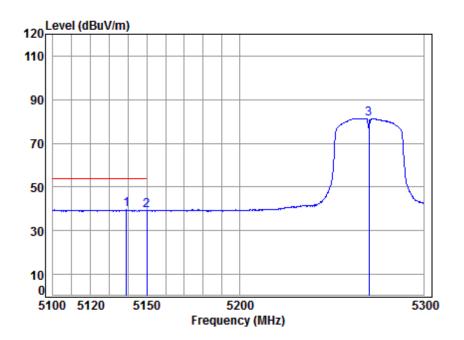
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
				,			,	,		
1		5140.969	8.31	34.32	42.36	48.24	48.51	74.00	-25.49	peak
2		5149.980	8.33	34.32	42.36	45.50	45.79	74.00	-28.21	peak
3	*	5270.000	8.51	34.42	42.24	87.72	88.41	68.20	20.21	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40

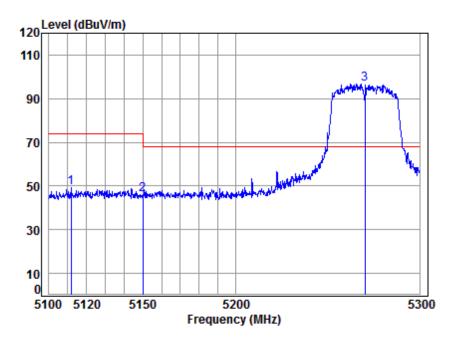
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5139.189	8.31	34.32	42.37	39.25	39.51	54.00	-14.49	Average	
2	5149.980	8.33	34.32	42.36	38.92	39.21	54.00	-14.79	Average	
3	5270.000	8.51	34.42	42.24	80.64	81.33			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N40

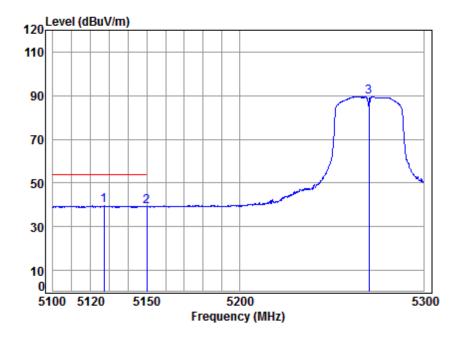
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5111.784	8.27	34.29	42.39	49.04	49.21	74.00	-24.79	peak
2		5149.980	8.33	34.32	42.36	45.61	45.90	74.00	-28.10	peak
3	*	5270.000	8.51	34.42	42.24	96.08	96.77	68.20	28.57	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N40

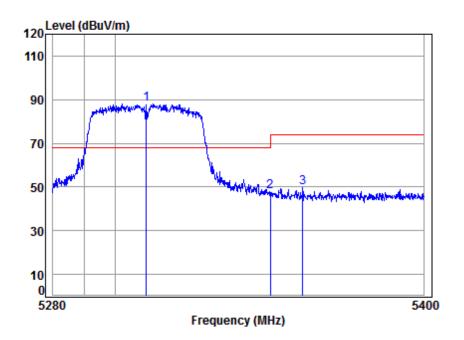
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5127.145	8.29	34.31	42.38	39.37	39.59	54.00	-14.41	Average
2	5149.980	8.33	34.32	42.36	39.06	39.35	54.00	-14.65	Average
3	5270.000	8.51	34.42	42.24	88.77	89.46			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11N40

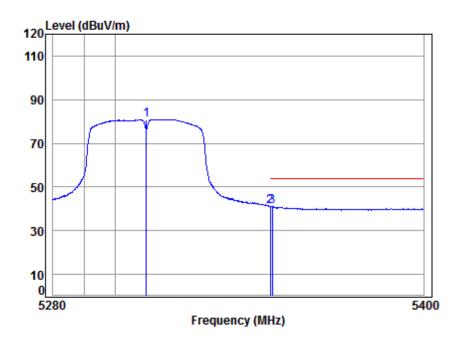
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5310.000	8.57	34.45	42.21	87.36	88.17	68.20	19.97	peak	
2		5350.020	8.63	34.48	42.17	47.08	48.02	74.00	-25.98	peak	
3		5360.583	8.65	34.49	42.16	48.75	49.73	74.00	-24.27	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11N40

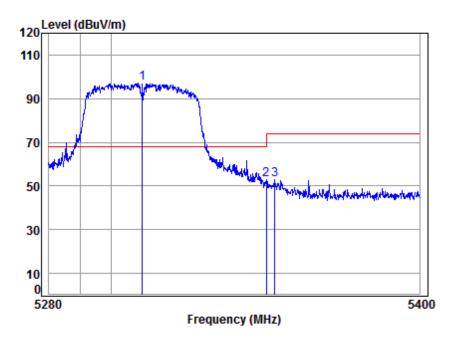
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	80.18	80.99			Average
2	5350.020	8.63	34.48	42.17	40.24	41.18	54.00	-12.82	Average
3	5350.714	8.63	34.48	42.17	40.19	41.13	54.00	-12.87	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N40

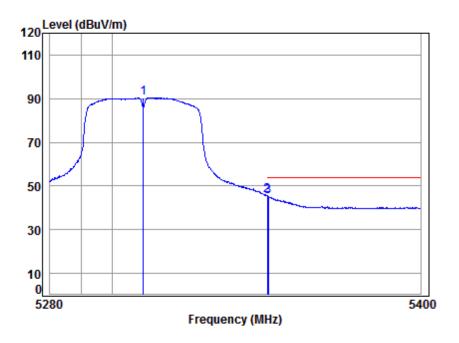
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	96.29	97.10	68.20	28.90	peak
2		5350.020	8.63	34.48	42.17	52.02	52.96	74.00	-21.04	peak
3		5352.879	8.63	34.49	42.17	52.02	52.97	74.00	-21.03	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N40

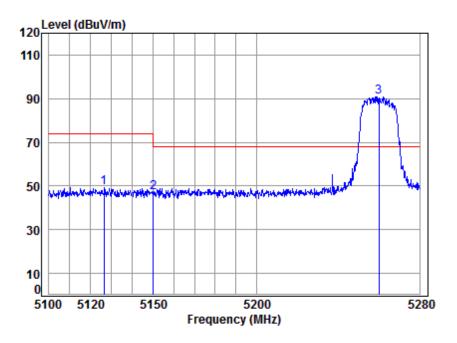
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	89.59	90.40			Average	
2	5350.020	8.63	34.48	42.17	44.79	45.73	54.00	-8.27	Average	
3	5350.474	8.63	34.48	42.17	44.02	44.96	54.00	-9.04	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11AC 20

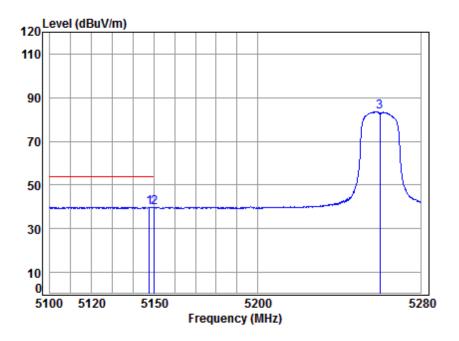
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5126.426	8.29	34.30	42.38	48.99	49.20	74.00	-24.80	peak	
2	5149.980	8.33	34.32	42.36	46.88	47.17	74.00	-26.83	peak	
3	* 5260.000	8.49	34.41	42.25	90.31	90.96	68.20	22.76	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11AC 20

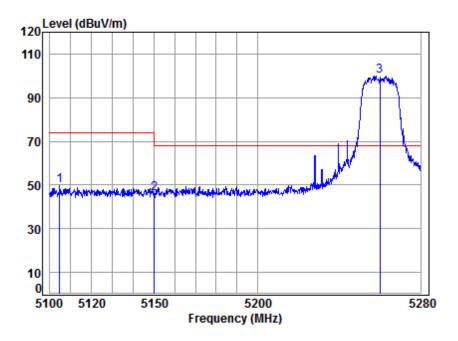
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.629	8.32	34.32	42.36	39.57	39.85	54.00	-14.15	Average
2	5149.980	8.33	34.32	42.36	39.41	39.70	54.00	-14.30	Average
3	5260.000	8.49	34.41	42.25	82.78	83.43			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC 20

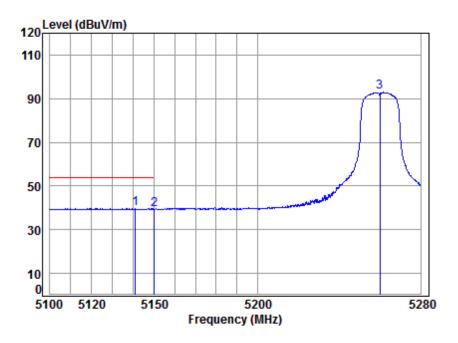
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5104.778	8.26	34.29	42.40	49.72	49.87	74.00	-24.13	peak
2	5149.980	8.33	34.32	42.36	45.82	46.11	74.00	-27.89	peak
3	* 5260.000	8.49	34.41	42.25	99.48	100.13	68.20	31.93	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC 20

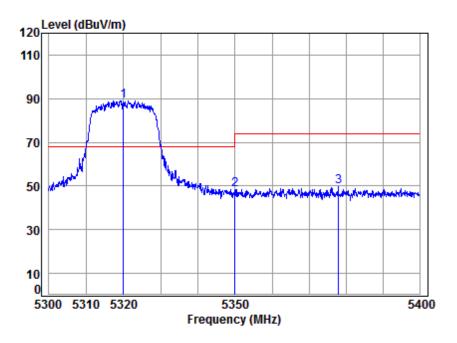
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5140.849	8.31	34.32	42.36	39.44	39.71	54.00	-14.29	Average	
2	5149.980	8.33	34.32	42.36	39.08	39.37	54.00	-14.63	Average	
3	5260.000	8.49	34.41	42.25	92.21	92.86			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC 20

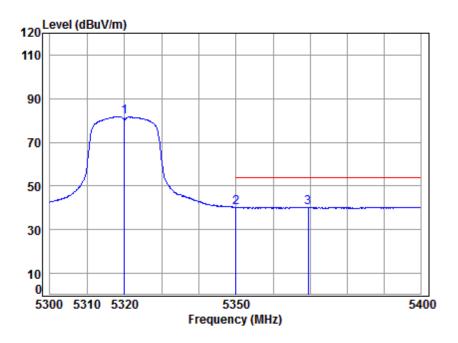
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	88.35	89.19	68.20	20.99	peak
2		5350.020	8.63	34.48	42.17	47.63	48.57	74.00	-25.43	peak
3		5377.940	8.67	34.51	42.14	48.81	49.85	74.00	-24.15	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC 20

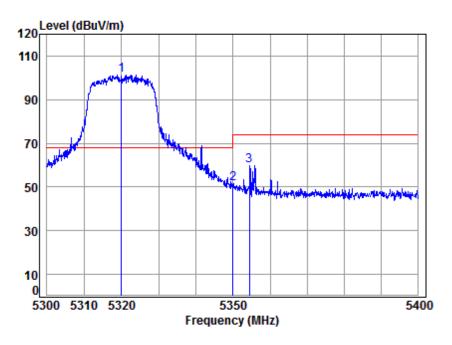
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	80.89	81.73			Average	
2	5350.020	8.63	34.48	42.17	39.27	40.21	54.00	-13.79	Average	
3	5369.502	8.66	34.50	42.15	39.35	40.36	54.00	-13.64	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC 20

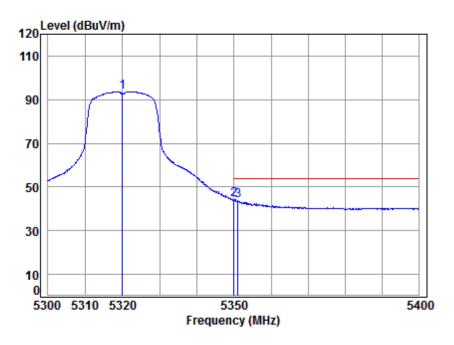
		Freq					Level			Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	100.34	101.18	68.20	32.98	peak
2		5350.020	8.63	34.48	42.17	50.42	51.36	74.00	-22.64	peak
3		5354.468	8.64	34.49	42.16	58.87	59.84	74.00	-14.16	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC 20

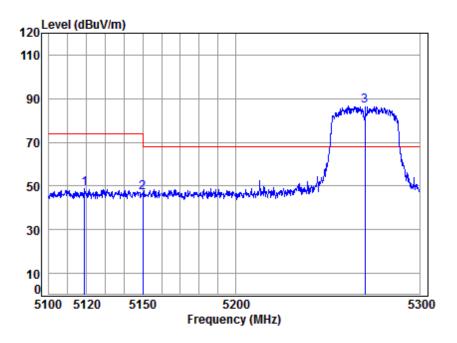
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	92.75	93.59			Average	
2	5350.020	8.63	34.48	42.17	43.33	44.27	54.00	-9.73	Average	
3	5351.066	8.63	34.48	42.17	42.79	43.73	54.00	-10.27	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC 40

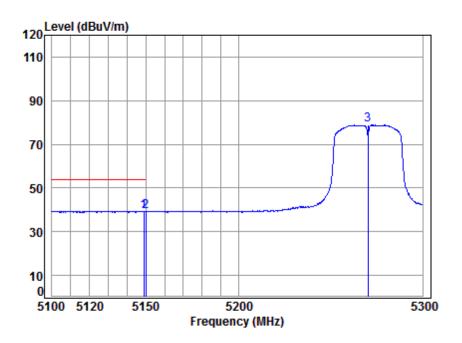
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MU					dD. M/m	dD.M/m		
		MHz	аь	ab/m	dB	abuv	abuv/m	abuv/m	dB	
1		5118.868	8.28	34.30	42.39	48.65	48.84	74.00	-25.16	peak
2		5149.980	8.33	34.32	42.36	46.58	46.87	74.00	-27.13	peak
3	*	5270.000	8.51	34.42	42.24	85.82	86.51	68.20	18.31	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC 40

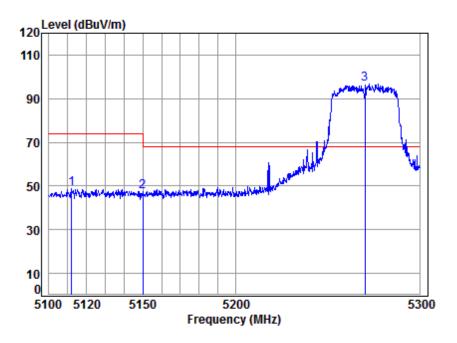
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.885	8.32	34.32	42.36	39.17	39.45	54.00	-14.55	Average
2	5149.980	8.33	34.32	42.36	38.91	39.20	54.00	-14.80	Average
3	5270.000	8.51	34.42	42.24	78.12	78.81			Average



Report No.: SZEM181000924402

Page: 847 of 1452

Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC 40

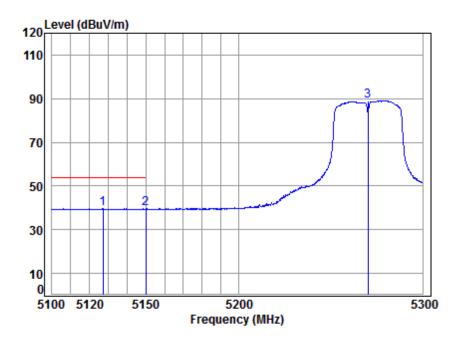
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5111.981	8.27	34.29	42.39	48.45	48.62	74.00	-25.38	peak	
2	5149.980	8.33	34.32	42.36	46.97	47.26	74.00	-26.74	peak	
3	* 5270.000	8.51	34.42	42.24	96.22	96.91	68.20	28.71	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC 40

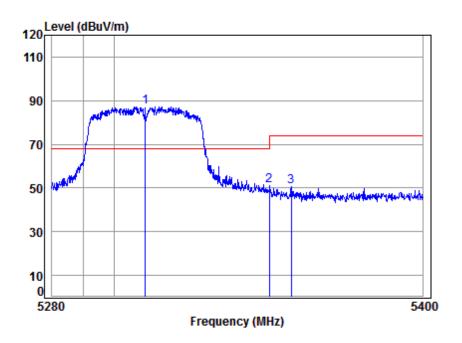
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5127.145	8.29	34.31	42.38	39.45	39.67	54.00	-14.33	Average	
2	5149.980	8.33	34.32	42.36	39.27	39.56	54.00	-14.44	Average	
3	5270.000	8.51	34.42	42.24	88.31	89.00			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11AC 40

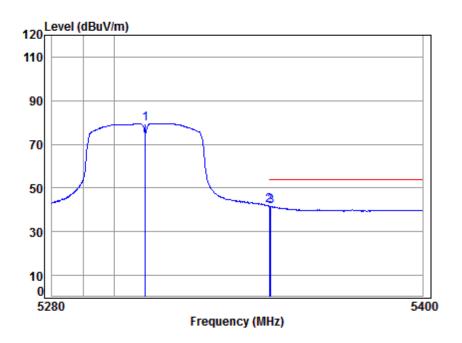
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	86.40	87.21	68.20	19.01	peak
2		5350.020	8.63	34.48	42.17	50.04	50.98	74.00	-23.02	peak
3		5357.211	8.64	34.49	42.16	49.71	50.68	74.00	-23.32	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11AC 40

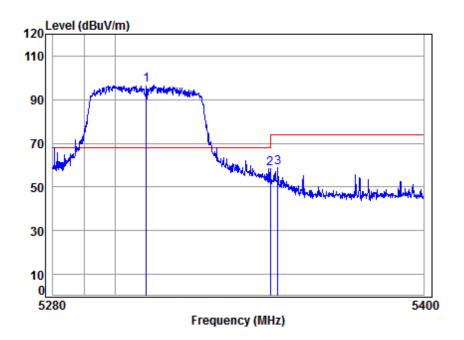
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	78.73	79.54			Average	
2	5350.020	8.63	34.48	42.17	40.82	41.76	54.00	-12.24	Average	
3	5350.594	8.63	34.48	42.17	40.62	41.56	54.00	-12.44	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC 40

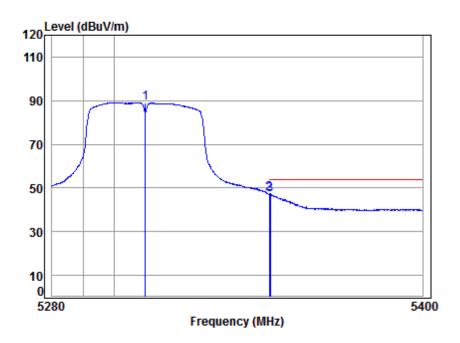
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 *	5310.000	8.57	34.45	42.21	95.94	96.75	68.20	28.55	peak	
2	5350.020	8.63	34.48	42.17	57.39	58.33	74.00	-15.67	peak	
3	5352.518	8.63	34.49	42.17	57.79	58.74	74.00	-15.26	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC 40

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	88.33	89.14			Average	
2	5350.020	8.63	34.48	42.17	46.47	47.41	54.00	-6.59	Average	
3	5350.474	8.63	34.48	42.17	46.06	47.00	54.00	-7.00	Average	

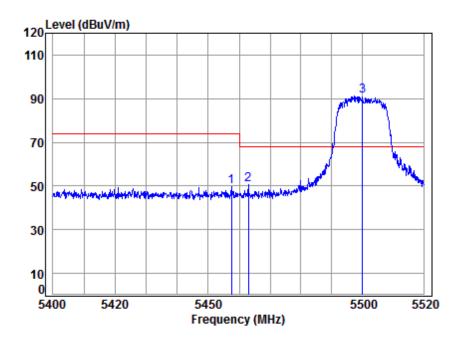


Report No.: SZEM181000924402

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Test data for Antenna2/ Band 2C:

Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11A

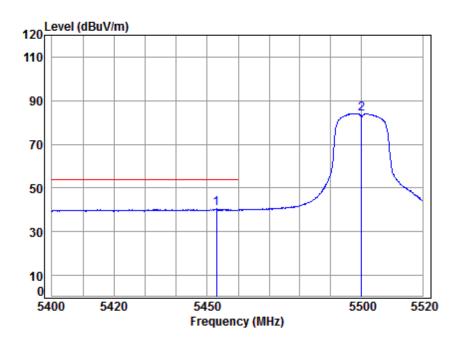
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5457.511	8.79	34.57	42.07	48.34	49.63	74.00	-24.37	peak	
2	5462.911	8.80	34.57	42.07	49.20	50.50	68.20	-17.70	peak	
3	* 5500.000	8.85	34.60	42.03	89.64	91.06	68.20	22.86	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11A

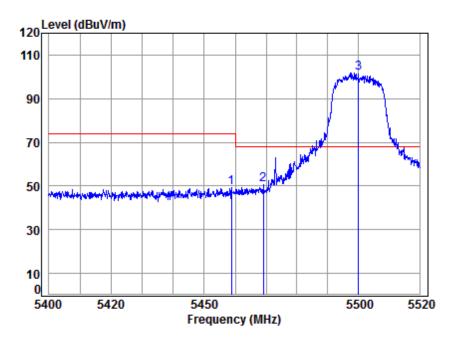
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5452.955	8.78	34.56	42.08	39.14	40.40	54.00	-13.60	Average	
2	5500.000	8.85	34.60	42.03	82.75	84.17			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

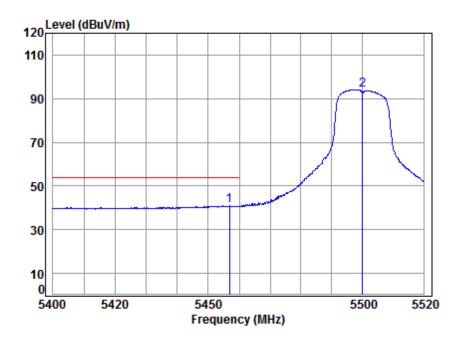
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5458.710	8.79	34.57	42.07	48.05	49.34	74.00	-24.66	peak	
2	5469.158	8.81	34.58	42.06	49.23	50.56	68.20	-17.64	peak	
3	* 5500.000	8.85	34.60	42.03	100.31	101.73	68.20	33.53	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

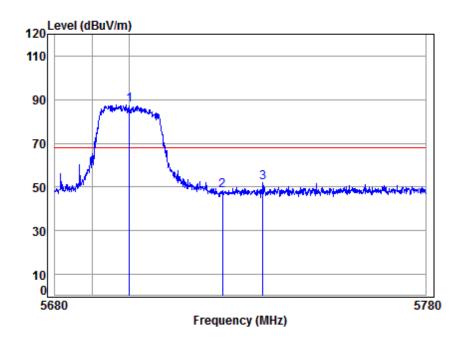
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5456.791	8.79	34.57	42.07	39.74	41.03	54.00	-12.97	Average	
2	5500.000	8.85	34.60	42.03	92.76	94.18			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A

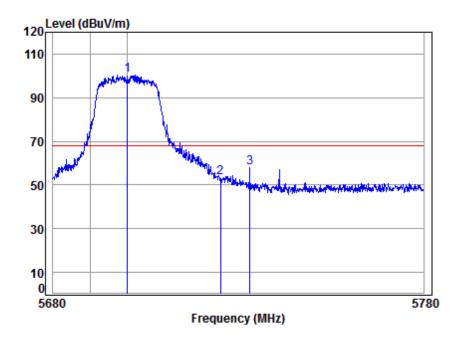
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	85.23	87.74	68.20	19.54	peak
2		5725.000	9.64	34.83	41.84	45.61	48.24	68.20	-19.96	peak
3		5735.885	9.68	34.84	41.83	49.35	52.04	68.20	-16.16	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11A

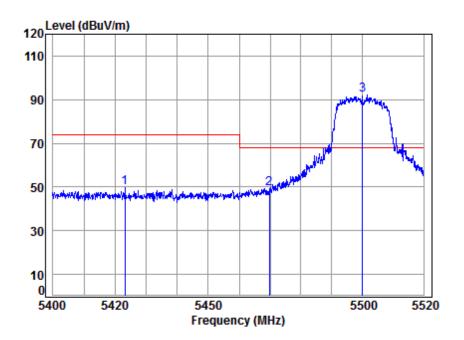
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	97.81	100.32	68.20	32.12	peak
2		5725.000	9.64	34.83	41.84	50.67	53.30	68.20	-14.90	peak
3		5732.883	9.67	34.84	41.83	55.44	58.12	68.20	-10.08	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11N 20

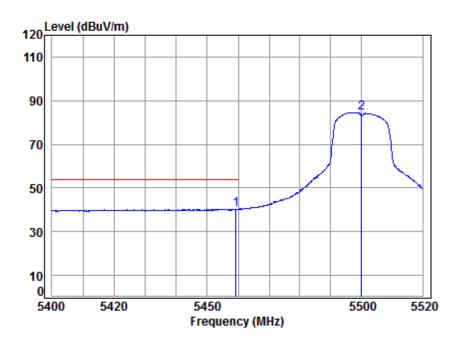
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5423.074	8.74	34.54	42.10	48.50	49.68	74.00	-24.32	peak
2		5469.759	8.81	34.58	42.06	47.91	49.24	68.20	-18.96	peak
3	*	5500.000	8.85	34.60	42.03	90.72	92.14	68.20	23.94	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11N 20

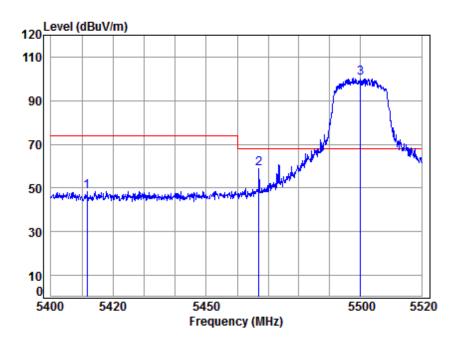
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5459.311	8.79	34.57	42.07	38.94	40.23	54.00	-13.77	Average	
2	5500.000	8.85	34.60	42.03	83.21	84.63			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N 20

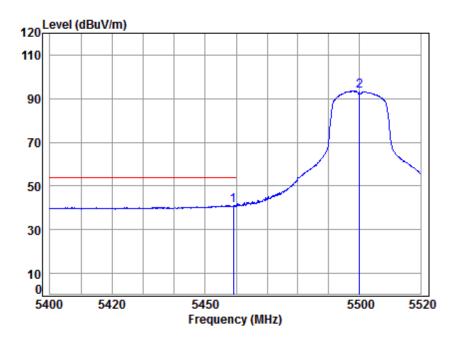
		_			Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5411.644	8.72	34.53	42.11	47.39	48.53	74.00	-25.47	peak
2		5466.995	8.80	34.57	42.06	57.64	58.95	68.20	-9.25	peak
3	*	5500.000	8.85	34.60	42.03	99.06	100.48	68.20	32.28	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N 20

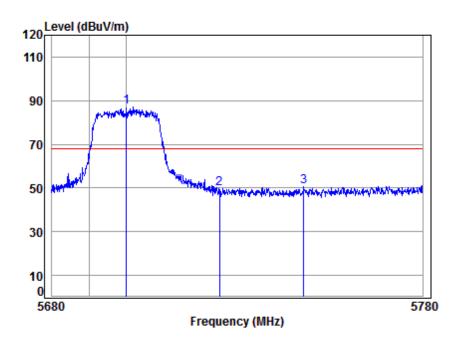
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5459.070	8.79	34.57	42.07	39.77	41.06	54.00	-12.94	Average	
2	5500.000	8.85	34.60	42.03	91.99	93.41			Average	



Report No.: SZEM181000924402

Page: 863 of 1452

Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N 20

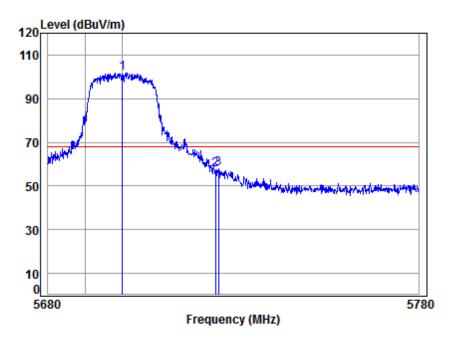
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	84.59	87.10	68.20	18.90	peak
2		5725.000	9.64	34.83	41.84	47.09	49.72	68.20	-18.48	peak
3		5747.810	9.72	34.85	41.82	47.78	50.53	68.20	-17.67	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11N 20

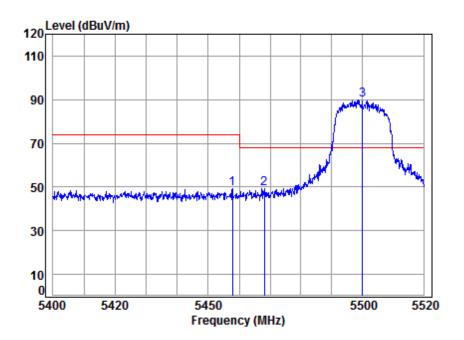
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	99.25	101.76	68.20	33.56	peak
2		5725.000	9.64	34.83	41.84	54.76	57.39	68.20	-10.81	peak
3		5725.883	9.65	34.83	41.84	55.38	58.02	68.20	-10.18	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11AC 20

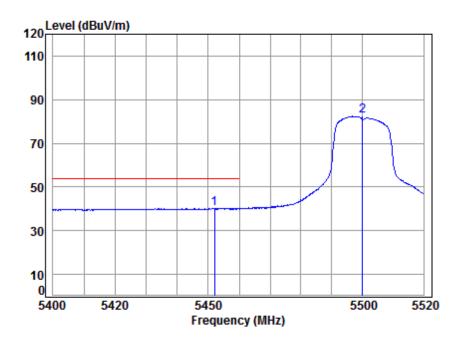
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5457.750	8.79	34.57	42.07	47.77	49.06	74.00	-24.94	peak	
2		5468.197	8.80	34.58	42.06	47.98	49.30	68.20	-18.90	peak	
3	*	5500.000	8.85	34.60	42.03	88.26	89.68	68.20	21.48	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11AC 20

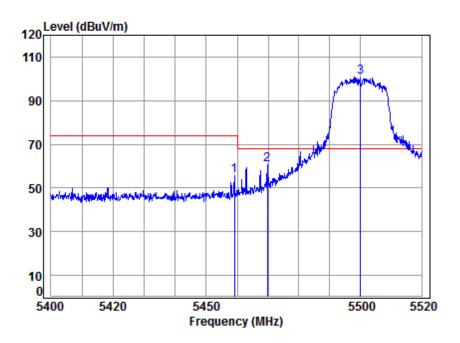
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5451.996	8.78	34.56	42.08	38.95	40.21	54.00	-13.79	Average	
2	5500.000	8.85	34.60	42.03	80.97	82.39			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC 20

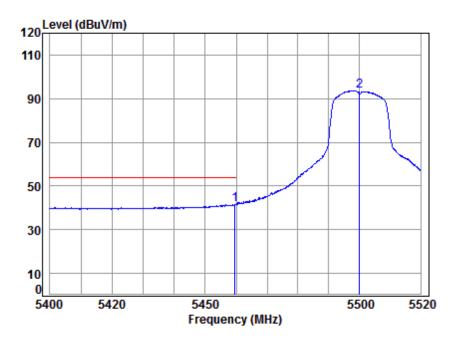
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-									
		MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5459.070	8.79	34.57	42.07	54.59	55.88	74.00	-18.12	peak
2		5469.759	8.81	34.58	42.06	59.20	60.53	68.20	-7.67	peak
3	*	5500.000	8.85	34.60	42.03	99.27	100.69	68.20	32.49	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC 20

Power Setting: 11

1 2

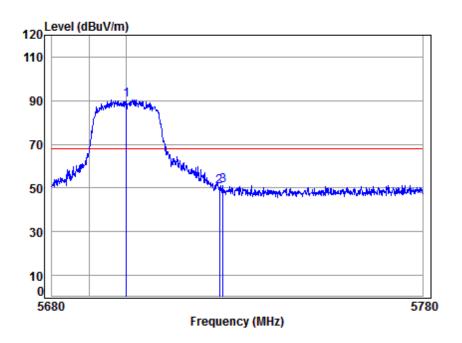
Freq			Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB		_
5459.670	8.79	34.57	42.07	40.21	41.50	54.00	-12.50	Average	
5500.000	8.85	34.60	42.03	92.12	93.54			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC 20

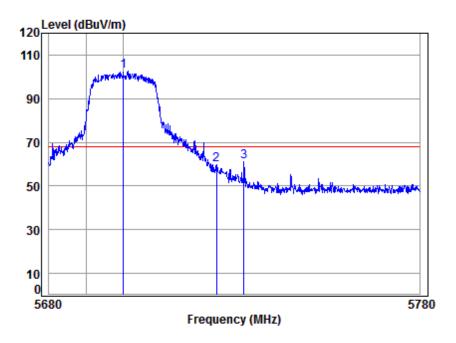
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	87.76	90.27	68.20	22.07	peak
2		5725.000	9.64	34.83	41.84	47.97	50.60	68.20	-17.60	peak
3		5725.983	9.65	34.83	41.84	48.55	51.19	68.20	-17.01	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11AC 20

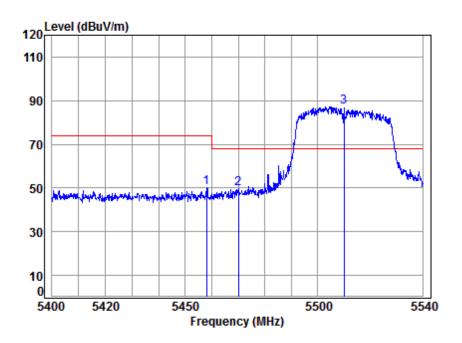
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	100.14	102.65	68.20	34.45	peak
2		5725.000	9.64	34.83	41.84	57.29	59.92	68.20	-8.28	peak
3		5732.382	9.67	34.84	41.83	58.68	61.36	68.20	-6.84	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40

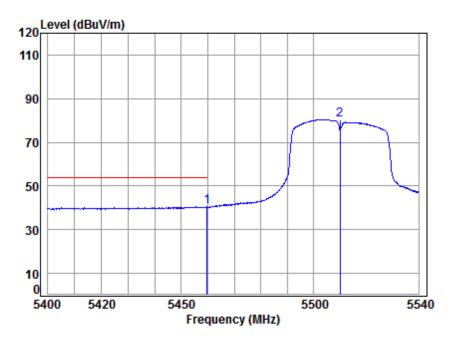
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5457.945	8.79	34.57	42.07	48.67	49.96	74.00	-24.04	peak	
2	5469.972	8.81	34.58	42.06	48.60	49.93	68.20	-18.27	peak	
3	* 5510.000	8.89	34.61	42.02	85.82	87.30	68.20	19.10	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40

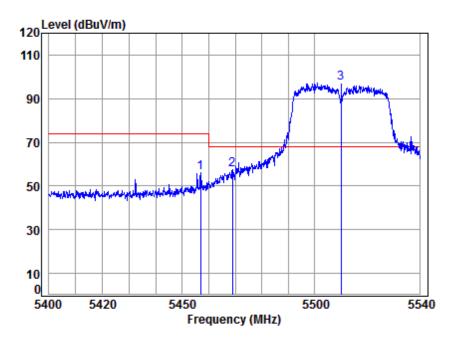
				Preamp						
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.622	8.79	34.57	42.07	39.16	40.45	54.00	-13.55	Average	
2	5510.000	8.89	34.61	42.02	78.91	80.39			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N 40

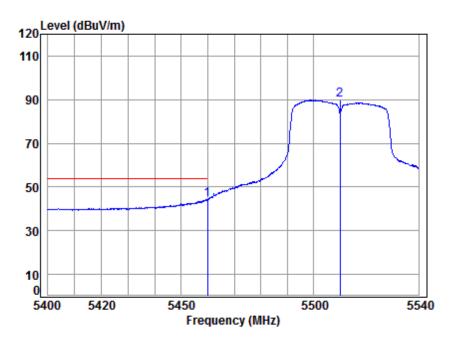
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-							ID 1//		
		MHz	ав	aB/m	dB	aBuv	dBuV/m	aBuV/m	dB	
1		5456.827	8.79	34.57	42.07	54.98	56.27	74.00	-17.73	peak
2		5468.852	8.80	34.58	42.06	56.39	57.71	68.20	-10.49	peak
3	*	5510.000	8.89	34.61	42.02	95.54	97.02	68.20	28.82	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N 40

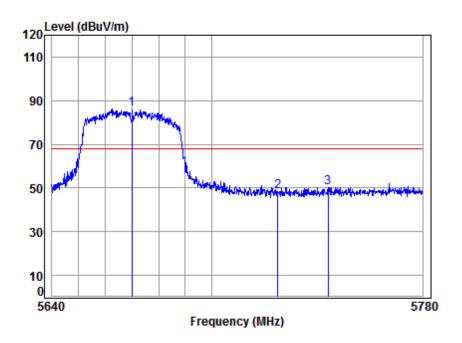
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.901	8.79	34.57	42.07	42.98	44.27	54.00	-9.73	Average	
2	5510.000								_	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5670 Band edge

Note : 5G WiFi 11N 40

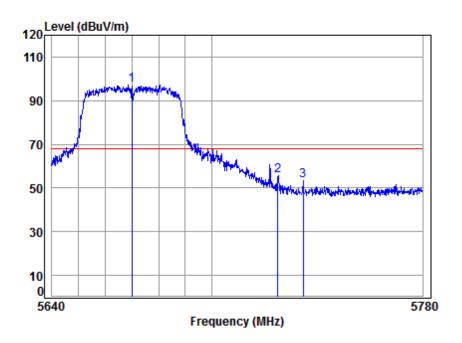
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5670.000	9.45	34.77	41.88	83.81	86.15	68.20	17.95	peak	
2		5725.000	9.64	34.83	41.84	45.79	48.42	68.20	-19.78	peak	
3		5743.973	9.71	34.85	41.82	47.68	50.42	68.20	-17.78	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11N 40

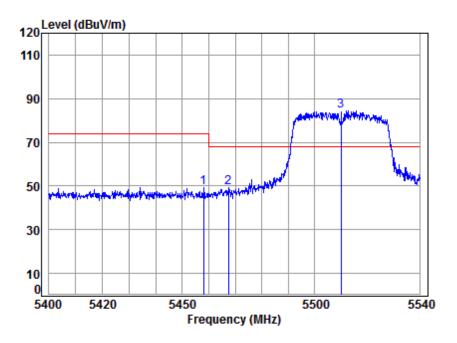
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	94.78	97.12	68.20	28.92	peak
2		5725.000	9.64	34.83	41.84	53.14	55.77	68.20	-12.43	peak
3		5734.545	9.68	34.84	41.83	50.53	53.22	68.20	-14.98	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5510 Band edge

Note : 5G WiFi 11AC 40

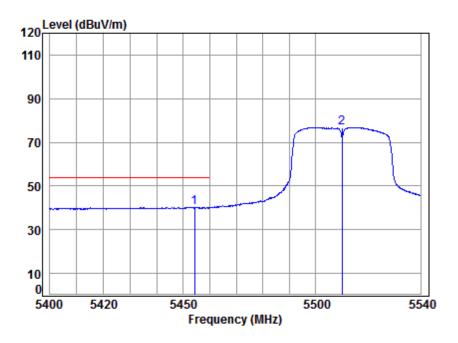
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5458.084	8.79	34.57	42.07	48.11	49.40	74.00	-24.60	peak	
2	5467.313	8.80	34.57	42.06	48.09	49.40	68.20	-18.80	peak	
3	* 5510.000	8.89	34.61	42.02	83.03	84.51	68.20	16.31	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5510 Band edge

Note : 5G WiFi 11AC 40

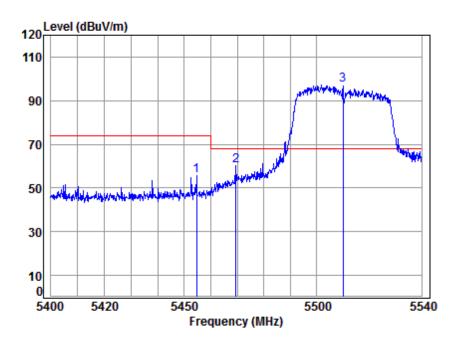
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5454.174	8.78	34.56	42.07	38.98	40.25	54.00	-13.75	Average	
2	5510.000	8.89	34.61	42.02	75.23	76.71			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC 40

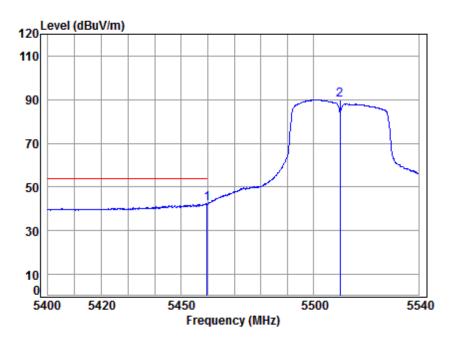
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.593	8.78	34.57	42.07	54.25	55.53	74.00	-18.47	peak
2	5469.412	8.81	34.58	42.06	58.88	60.21	68.20	-7.99	peak
3	* 5510.000	8.89	34.61	42.02	95.65	97.13	68.20	28.93	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC 40

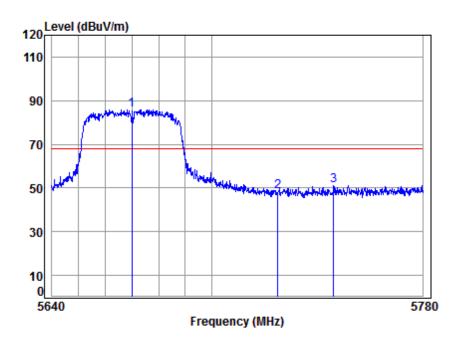
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5459.622	8.79	34.57	42.07	41.10	42.39	54.00	-11.61	Average	
2	5510.000	8.89	34.61	42.02	88.43	89.91			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5670 Band edge

Note : 5G WiFi 11AC 40

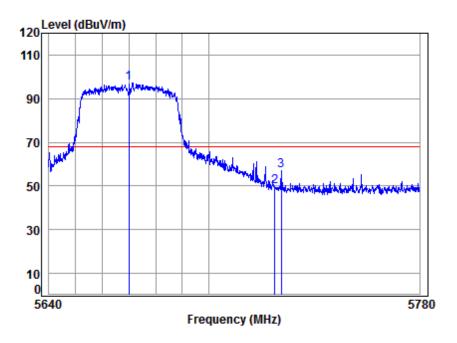
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5670.000	9.45	34.77	41.88	83.61	85.95	68.20	17.75	peak	
2		5725.000	9.64	34.83	41.84	45.59	48.22	68.20	-19.98	peak	
3		5746.086	9.72	34.85	41.82	48.47	51.22	68.20	-16.98	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11AC 40

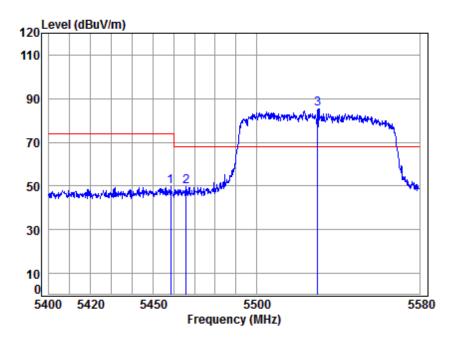
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	94.90	97.24	68.20	29.04	peak
2		5725.000	9.64	34.83	41.84	47.30	49.93	68.20	-18.27	peak
3		5727.378	9.65	34.83	41.84	54.58	57.22	68.20	-10.98	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC 80

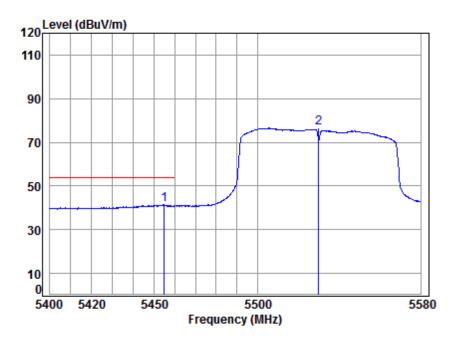
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.570	8.79	34.57	42.07	48.43	49.72	74.00	-24.28	peak
2	5466.092	8.80	34.57	42.06	48.46	49.77	68.20	-18.43	peak
3	* 5530.000	8.96	34.63	42.01	83.63	85.21	68.20	17.01	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5530 Band edge

Note : 5G WiFi 11AC 80

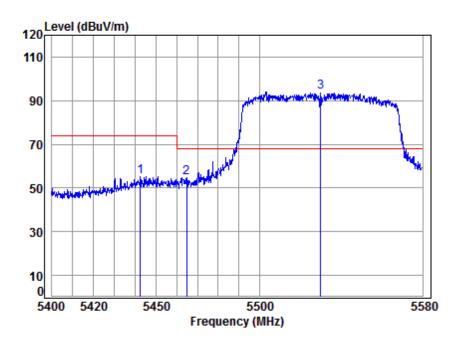
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.813	8.78	34.57	42.07	40.05	41.33	54.00	-12.67	Average
2	5530.000	8.96	34.63	42.01	74.88	76.46			Average



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5530 Band edge Note : 5G WiFi 11AC 80

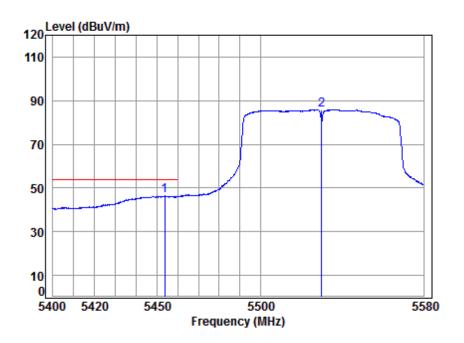
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
				,			,	,		
1		5442.306	8.77	34.56	42.09	54.09	55.33	74.00	-18.67	peak
2		5464.838	8.80	34.57	42.06	53.54	54.85	68.20	-13.35	peak
3	*	5530.000	8.96	34.63	42.01	92.55	94.13	68.20	25.93	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5530 Band edge Note : 5G WiFi 11AC 80

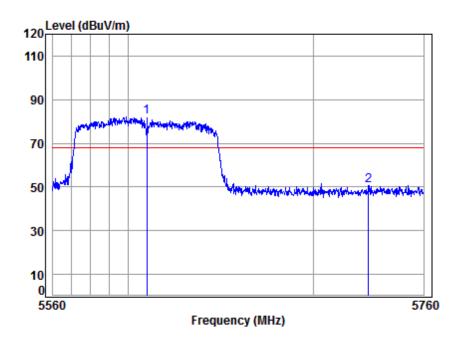
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		—
1	5453.739	8.78	34.56	42.07	45.08	46.35	54.00	-7.65	Average	
2	5530.000	8.96	34.63	42.01	84.25	85.83			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5610 Band edge

Note : 5G WiFi 11AC 80

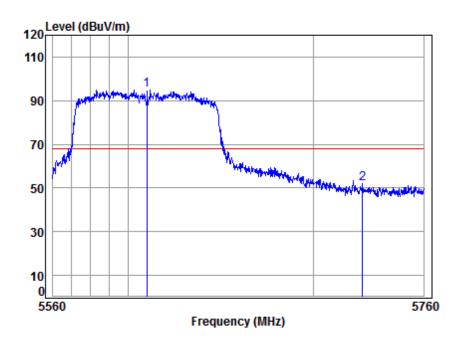
MHz dB dB/m dB dBuV dBuV/m dBuV/m dB	
	—
1 * 5610.000 9.24 34.71 41.94 80.05 82.06 68.20 13.86 peak 2 5729.953 9.66 34.84 41.83 48.02 50.69 68.20 -17.51 peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5610 Band edge Note : 5G WiFi 11AC 80

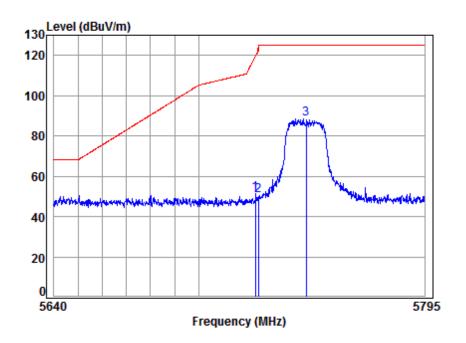
	Freq			Preamp Factor					Remark
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5610.000 5726.511								•



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11A

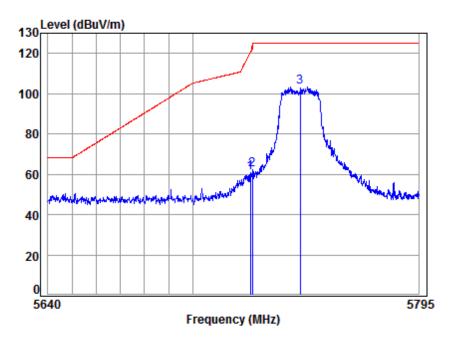
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.799	9.64	34.83	41.84	48.77	51.40	119.46	-68.06	peak
2	5725.000	9.64	34.83	41.84	47.74	50.37	122.20	-71.83	peak
3	5745.000	9.71	34.85	41.82	85.62	88.36	125.20	-36.84	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11A

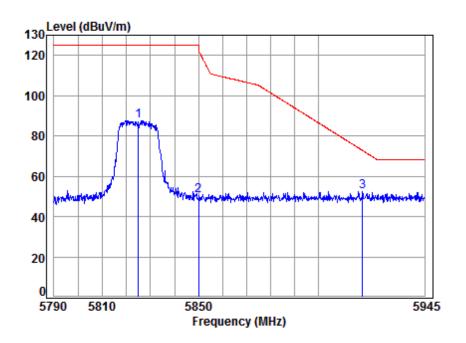
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5724.109	9.64	34.83	41.84	58.31	60.94	120.17	-59.23	peak	
2	5725.000	9.64	34.83	41.84	59.66	62.29	122.20	-59.91	peak	
3	5745.000	9.71	34.85	41.82	100.54	103.28	125.20	-21.92	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5825 Band edge

Note : 5G WiFi 11A

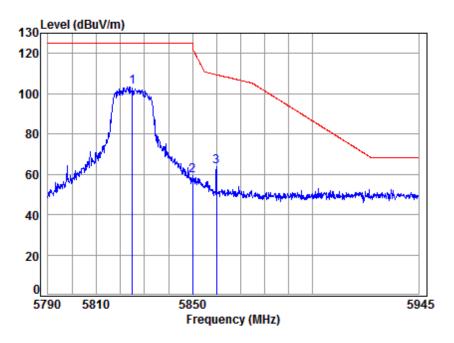
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	84.48	87.64	125.20	-37.56	peak
2	5850.000	10.07	34.95	41.73	47.25	50.54	122.20	-71.66	peak
3	5918.830	10.30	35.02	41.67	48.71	52.36	72.77	-20.41	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11A

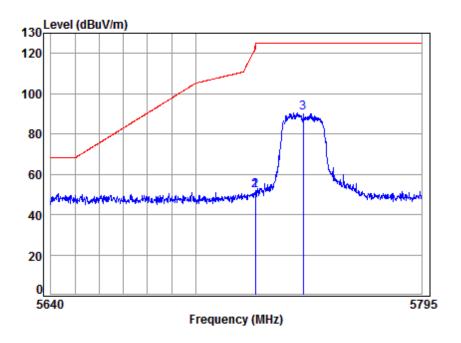
	Freq				Read Level				Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.27	103.43	125.20	-21.77	peak
2	5850.000	10.07	34.95	41.73	55.87	59.16	122.20	-63.04	peak
3	5860.018	10.10	34.96	41.72	60.27	63.61	109.39	-45.78	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11N 20

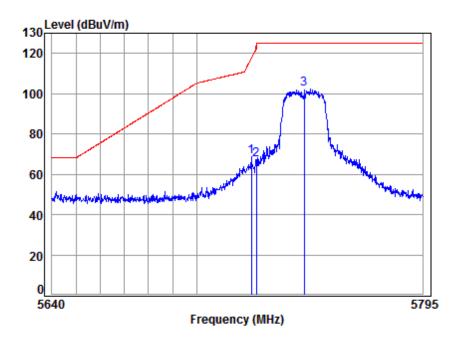
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	9.64	34.83	41.84	49.23	51.86	122.20	-70.34	peak
2	5725.040	9.64	34.83	41.84	49.23	51.86	125.20	-73.34	peak
3	5745.000	9.71	34.85	41.82	87.75	90.49	125.20	-34.71	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11N 20

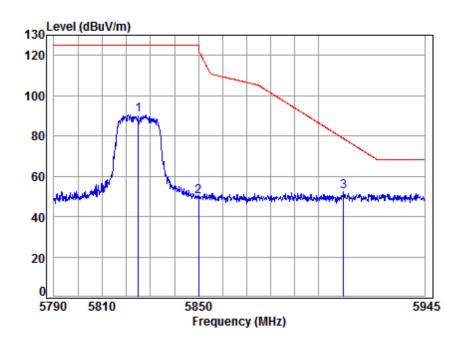
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.868	9.64	34.83	41.84	65.91	68.54	117.34	-48.80	peak
2	5725.000	9.64	34.83	41.84	64.73	67.36	122.20	-54.84	peak
3	5745.000	9.71	34.85	41.82	99.53	102.27	125.20	-22.93	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N 20

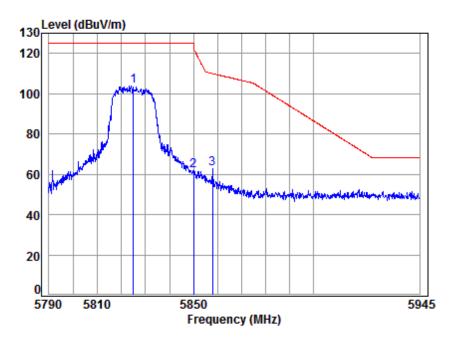
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	87.26	90.42	125.20	-34.78	peak
2	5850.000	10.07	34.95	41.73	46.72	50.01	122.20	-72.19	peak
3	5910.860	10.27	35.01	41.68	48.59	52.19	78.66	-26.47	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11N 20

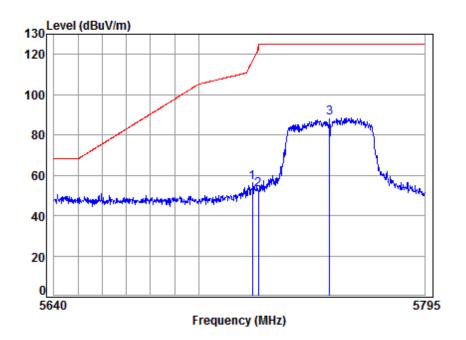
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.50	103.66	125.20	-21.54	peak
2	5850.000	10.07	34.95	41.73	58.73	62.02	122.20	-60.18	peak
3	5857.851	10.10	34.96	41.73	59.31	62.64	110.00	-47.36	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5755 Band edge

Note : 5G WiFi 11N 40

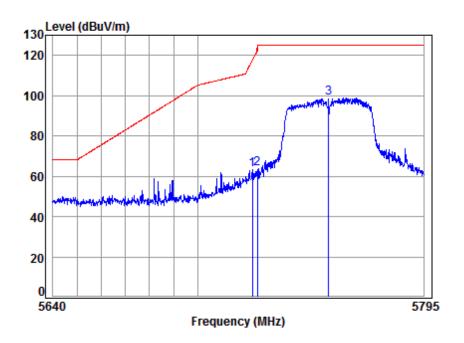
				Preamp					Damanla
	Freq	LOSS	Factor	Factor	revel	rever	Line	Limit	Kemark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.557	9.63	34.83	41.84	53.74	56.36	116.63	-60.27	peak
2	5725.000	9.64	34.83	41.84	50.42	53.05	122.20	-69.15	peak
3	5755.000	9.75	34.86	41.81	85.66	88.46	125.20	-36.74	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11N 40

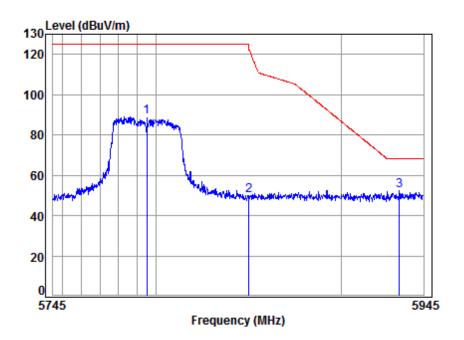
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.868	9.64	34.83	41.84	60.48	63.11	117.34	-54.23	peak
2	5725.000	9.64	34.83	41.84	61.27	63.90	122.20	-58.30	peak
3	5755.000	9.75	34.86	41.81	96.20	99.00	125.20	-26.20	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5795 Band edge

Note : 5G WiFi 11N 40

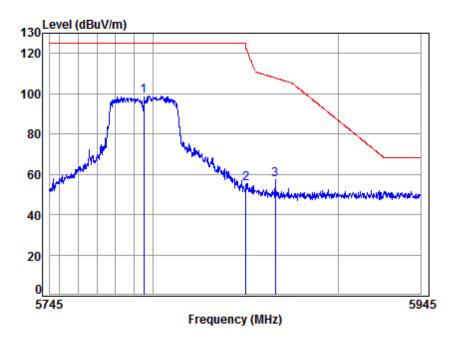
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	85.83	88.83	125.20	-36.37	peak
2	5850.000	10.07	34.95	41.73	46.60	49.89	122.20	-72.31	peak
3	5931.791	10.34	35.03	41.66	48.65	52.36	68.20	-15.84	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11N 40

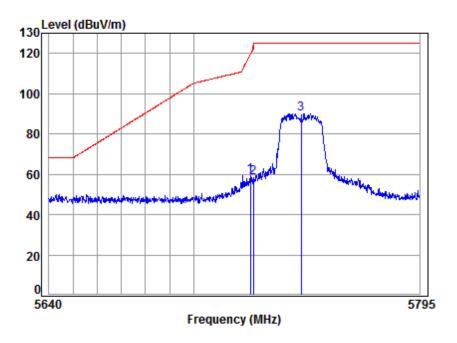
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	95.87	98.87	125.20	-26.33	peak
2	5850.000	10.07	34.95	41.73	52.07	55.36	122.20	-66.84	peak
3	5865.783	10.12	34.97	41.72	53.80	57.17	107.78	-50.61	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11AC 20

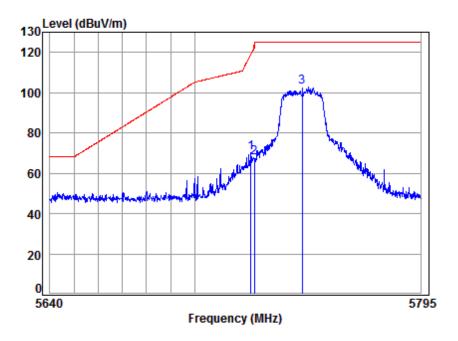
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.799	9.64	34.83	41.84	56.85	59.48	119.46	-59.98	peak
2	5725.000	9.64	34.83	41.84	55.81	58.44	122.20	-63.76	peak
3	5745.000	9.71	34.85	41.82	87.40	90.14	125.20	-35.06	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11AC 20

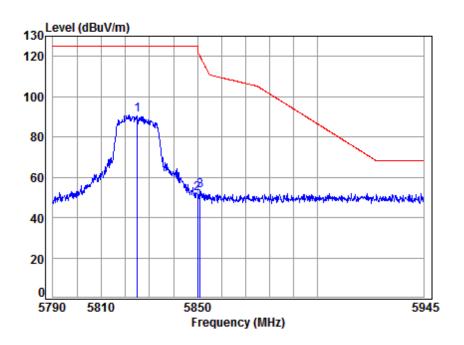
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.488	9.64	34.83	41.84	67.77	70.40	118.75	-48.35	peak
2	5725.000	9.64	34.83	41.84	64.96	67.59	122.20	-54.61	peak
3	5745.000	9.71	34.85	41.82	100.04	102.78	125.20	-22.42	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC 20

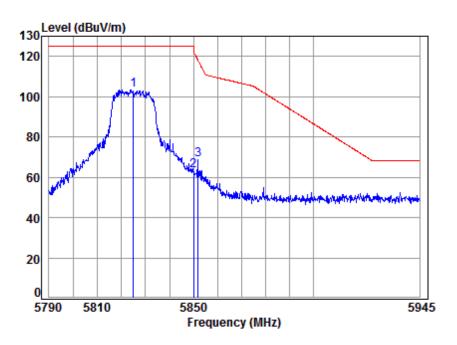
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	87.59	90.75	125.20	-34.45	peak
2	5850.000	10.07	34.95	41.73	48.73	52.02	122.20	-70.18	peak
3	5851.045	10.07	34.96	41.73	49.97	53.27	119.82	-66.55	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11AC 20

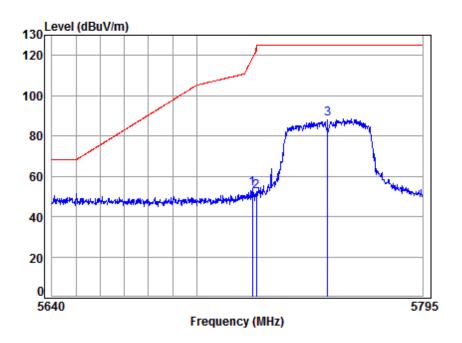
	Freq				Read Level				Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.34	103.50	125.20	-21.70	peak
2	5850.000	10.07	34.95	41.73	60.17	63.46	122.20	-58.74	peak
3	5851.818	10.08	34.96	41.73	65.24	68.55	118.05	-49.50	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5755 Band edge

Note : 5G WiFi 11AC 40

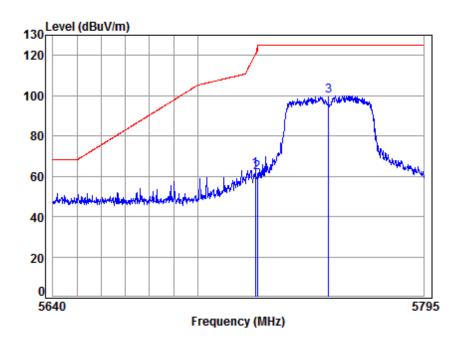
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.333	9.64	34.83	41.84	51.29	53.92	118.40	-64.48	peak
2	5725.000	9.64	34.83	41.84	49.71	52.34	122.20	-69.86	peak
3	5755.000	9.75	34.86	41.81	85.89	88.69	125.20	-36.51	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11AC 40

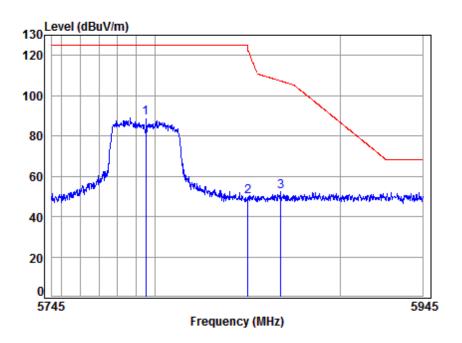
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.109	9.64	34.83	41.84	60.83	63.46	120.17	-56.71	peak
2	5725.000	9.64	34.83	41.84	59.37	62.00	122.20	-60.20	peak
3	5755.000	9.75	34.86	41.81	97.02	99.82	125.20	-25.38	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5795 Band edge

Note : 5G WiFi 11AC 40

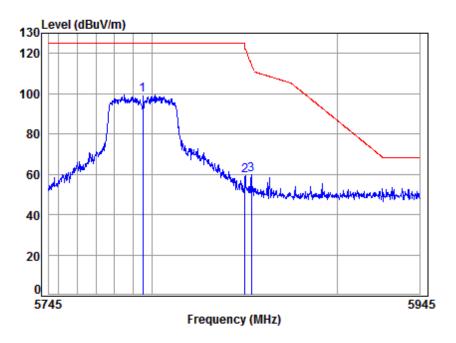
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	85.86	88.86	125.20	-36.34	peak
2	5850.000	10.07	34.95	41.73	46.42	49.71	122.20	-72.49	peak
3	5867.590	10.13	34.97	41.72	49.17	52.55	107.27	-54.72	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11AC 40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.49	99.49	125.20	-25.71	peak
2	5850.000	10.07	34.95	41.73	56.22	59.51	122.20	-62.69	peak
3	5853.351	10.08	34.96	41.73	56.57	59.88	114.56	-54.68	peak

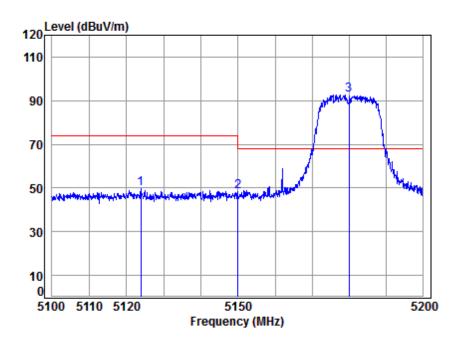


Report No.: SZEM181000924402

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Test data for Antenna3/ Band 1:

Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

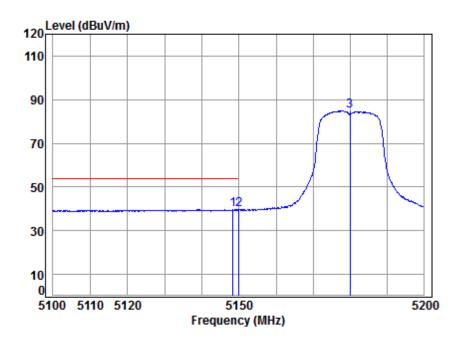
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.823	8.29	34.30	42.38	49.46	49.67	74.00	-24.33	peak
2	5149.980	8.33	34.32	42.36	47.89	48.18	74.00	-25.82	peak
3 *	* 5180.000	8.37	34.35	42.33	92.36	92.75	68.20	24.55	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

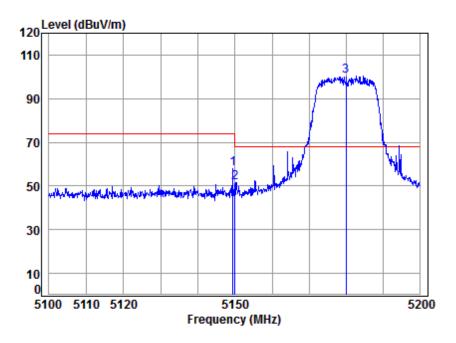
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5148.357	8.32	34.32	42.36	39.38	39.66	54.00	-14.34	Average	
2	5149.980	8.33	34.32	42.36	39.54	39.83	54.00	-14.17	Average	
3	5180.000	8.37	34.35	42.33	84.41	84.80			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

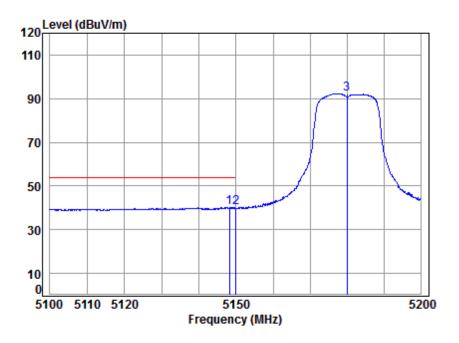
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	57.54	57.82	74.00	-16.18	peak
2	5149.980	8.33	34.32	42.36	51.04	51.33	74.00	-22.67	peak
3 *	* 5180.000	8.37	34.35	42.33	99.83	100.22	68.20	32.02	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

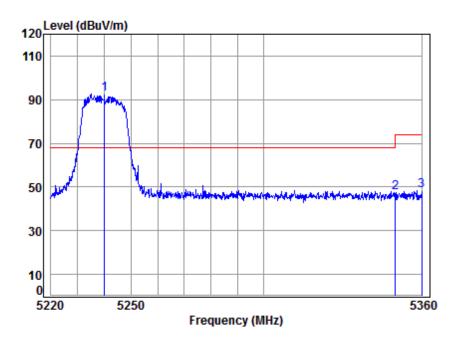
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.257	8.32	34.32	42.36	40.05	40.33	54.00	-13.67	Average
2	5149.980	8.33	34.32	42.36	39.73	40.02	54.00	-13.98	Average
3	5180.000	8.37	34.35	42.33	91.77	92.16			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11A

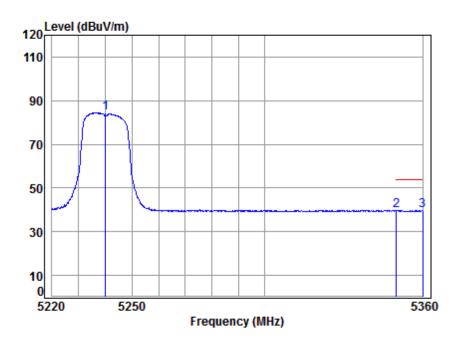
		_			Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Kemark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	92.18	92.77	68.20	24.57	peak
2		5350.020	8.63	34.48	42.17	46.35	47.29	74.00	-26.71	peak
3		5360.000	8.64	34.49	42.16	47.21	48.18	74.00	-25.82	peak



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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11A

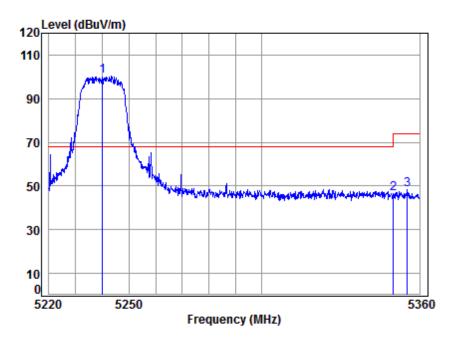
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	83.69	84.28			Average
2	5350.020	8.63	34.48	42.17	38.75	39.69	54.00	-14.31	Average
3	5360.000	8.64	34.49	42.16	38.68	39.65	54.00	-14.35	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

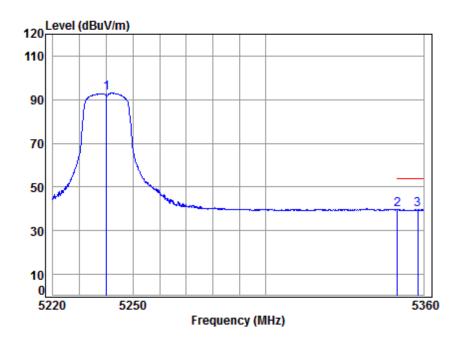
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	* 5240.000	8.46	34.40	42.27	99.77	100.36	68.20	32.16	peak
2	5350.020	8.63	34.48	42.17	45.57	46.51	74.00	-27.49	peak
3	5355.321	8.64	34.49	42.16	47.38	48.35	74.00	-25.65	peak



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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

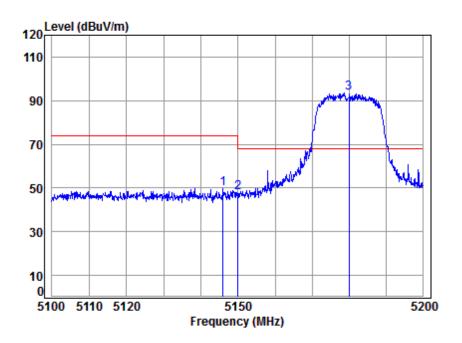
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	92.36	92.95			Average
2	5350.020	8.63	34.48	42.17	38.66	39.60	54.00	-14.40	Average
3	5357.730	8.64	34.49	42.16	38.75	39.72	54.00	-14.28	Average



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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

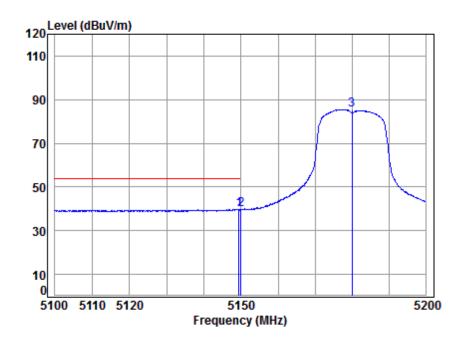
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5145.958	8.32	34.32	42.36	49.35	49.63	74.00	-24.37	peak	
2		5149.980	8.33	34.32	42.36	47.70	47.99	74.00	-26.01	peak	
3	*	5180.000	8.37	34.35	42.33	93.16	93.55	68.20	25.35	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

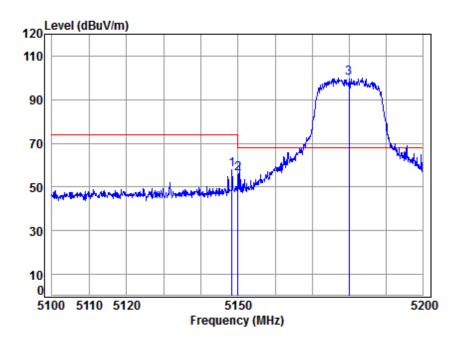
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	39.52	39.80	54.00	-14.20	Average
2	5149.980	8.33	34.32	42.36	39.42	39.71	54.00	-14.29	Average
3	5180.000	8.37	34.35	42.33	84.97	85.36			Average



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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N 20

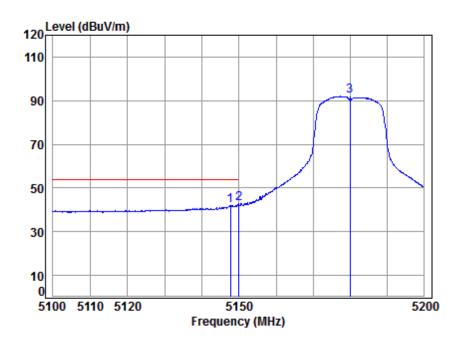
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1		5148.357	8.32	34.32	42.36	57.84	58.12	74.00	-15.88	peak
2		5149.980	8.33	34.32	42.36	55.85	56.14	74.00	-17.86	peak
3	*	5180.000	8.37	34.35	42.33	99.73	100.12	68.20	31.92	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N 20

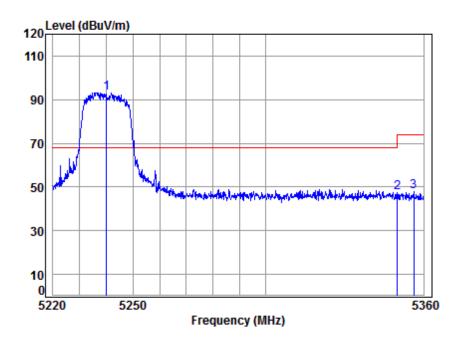
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5147.658	8.32	34.32	42.36	41.81	42.09	54.00	-11.91	Average	
2	5149.980	8.33	34.32	42.36	42.45	42.74	54.00	-11.26	Average	
3	5180.000	8.37	34.35	42.33	91.59	91.98			Average	



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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N 20

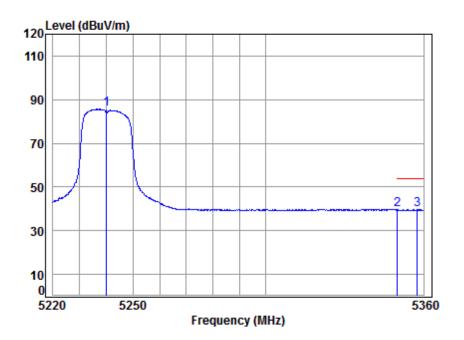
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	92.70	93.29	68.20	25.09	peak
2		5350.020	8.63	34.48	42.17	46.46	47.40	74.00	-26.60	peak
3		5356.171	8.64	34.49	42.16	47.05	48.02	74.00	-25.98	peak



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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11N 20

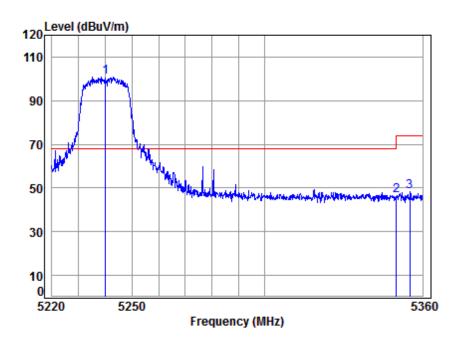
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	85.04	85.63			Average	
2	5350.020	8.63	34.48	42.17	38.60	39.54	54.00	-14.46	Average	
3	5357.589	8.64	34.49	42.16	38.74	39.71	54.00	-14.29	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N 20

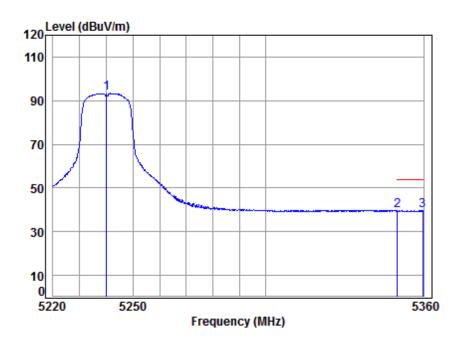
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	100.36	100.95	68.20	32.75	peak
2		5350.020	8.63	34.48	42.17	45.61	46.55	74.00	-27.45	peak
3		5355.179	8.64	34.49	42.16	47.42	48.39	74.00	-25.61	peak



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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N 20

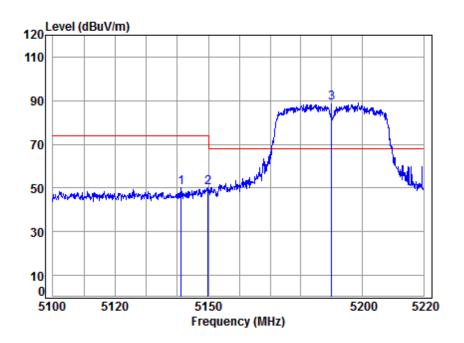
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	92.73	93.32			Average
2	5350.020	8.63	34.48	42.17	38.65	39.59	54.00	-14.41	Average
3	5359.716	8.64	34.49	42.16	38.74	39.71	54.00	-14.29	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40

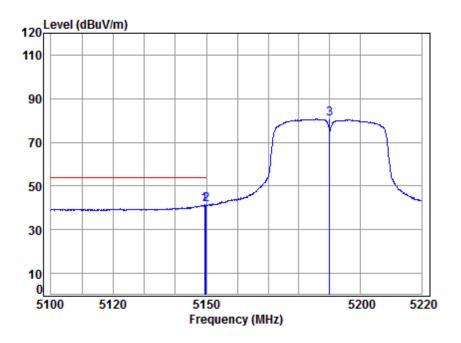
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5141.205	8.31	34.32	42.36	49.73	50.00	74.00	-24.00	peak	
2	5149.980	8.33	34.32	42.36	50.02	50.31	74.00	-23.69	peak	
3	* 5190.000	8.39	34.36	42.32	88.36	88.79	68.20	20.59	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40

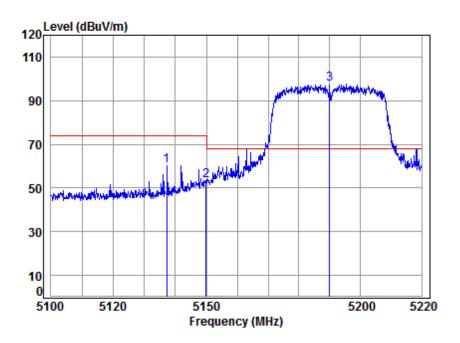
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.32	42.36	41.31	41.59	54.00	-12.41	Average
2	5149.980	8.33	34.32	42.36	41.14	41.43	54.00	-12.57	Average
3	5190.000	8.39	34.36	42.32	80.21	80.64			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11N 40

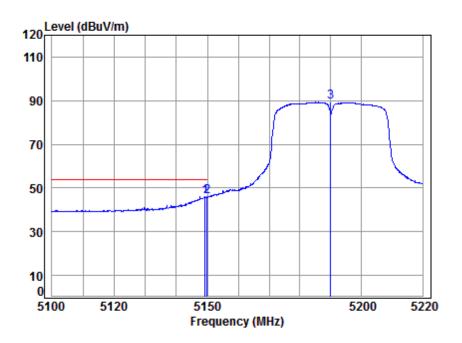
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5137.260	8.31	34.31	42.37	60.13	60.38	74.00	-13.62	peak	
2	5149.980	8.33	34.32	42.36	53.03	53.32	74.00	-20.68	peak	
3	* 5190.000	8.39	34.36	42.32	97.23	97.66	68.20	29.46	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11N 40

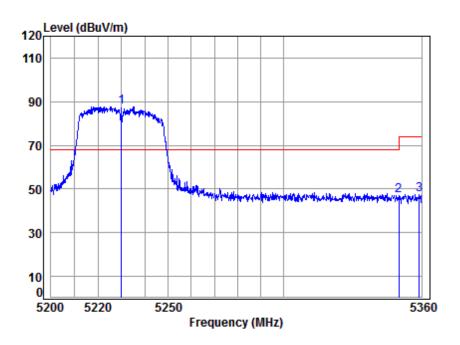
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.222	8.32	34.32	42.36	45.92	46.20	54.00	-7.80	Average	
2	5149.980	8.33	34.32	42.36	45.73	46.02	54.00	-7.98	Average	
3	5190.000	8.39	34.36	42.32	88.78	89.21			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N 40

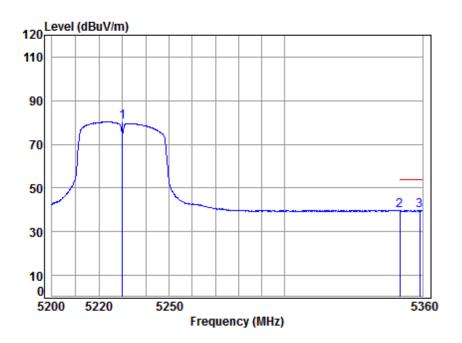
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5230.000	8.45	34.39	42.28	87.17	87.73	68.20	19.53	peak
2		5350.020	8.63	34.48	42.17	45.91	46.85	74.00	-27.15	peak
3		5359.025	8.64	34.49	42.16	46.44	47.41	74.00	-26.59	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5230 Band edge

Note : 5G WiFi 11N 40

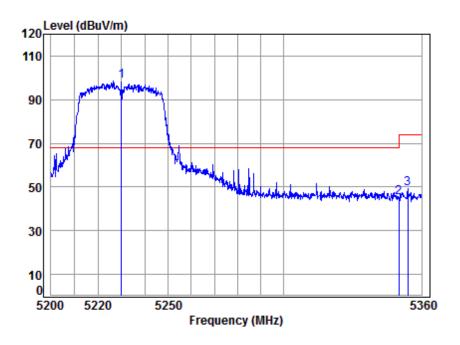
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	79.81	80.37			Average	
2	5350.020	8.63	34.48	42.17	38.73	39.67	54.00	-14.33	Average	
3	5358.863	8.64	34.49	42.16	38.77	39.74	54.00	-14.26	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11N 40

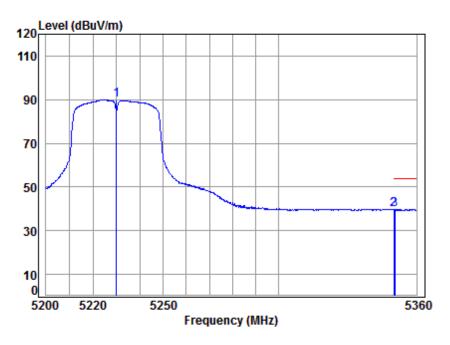
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5230.000	8.45	34.39	42.28	98.20	98.76	68.20	30.56	peak	
2		5350.020	8.63	34.48	42.17	44.12	45.06	74.00	-28.94	peak	
3		5353.993	8.64	34.49	42.17	48.30	49.26	74.00	-24.74	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11N 40

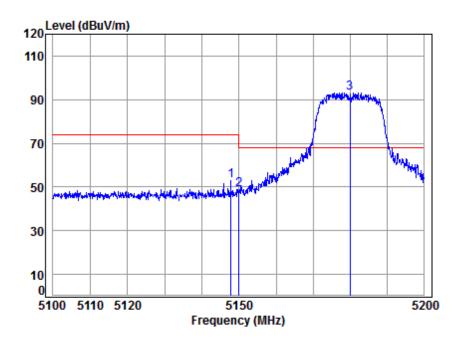
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	89.31	89.87			Average	
2	5350.020	8.63	34.48	42.17	38.74	39.68	54.00	-14.32	Average	
3	5350.587	8.63	34.48	42.17	38.94	39.88	54.00	-14.12	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20

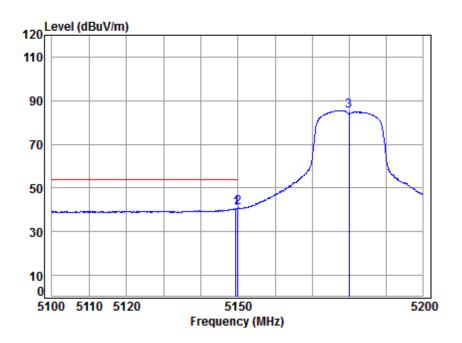
		_			Preamp					_
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
				,			,	,		
1		5147.758	8.32	34.32	42.36	52.76	53.04	74.00	-20.96	peak
2		5149.980	8.33	34.32	42.36	48.69	48.98	74.00	-25.02	peak
3	*	5180.000	8.37	34.35	42.33	92.74	93.13	68.20	24.93	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20

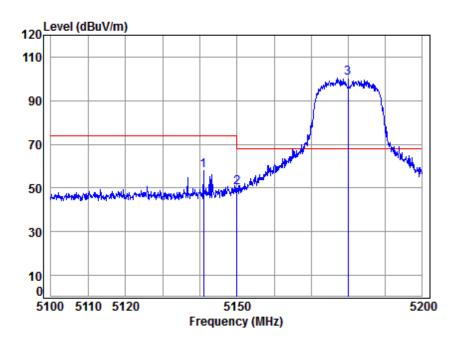
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.357	8.32	34.32	42.36	40.19	40.47	54.00	-13.53	Average	
2	5149.980	8.33	34.32	42.36	40.67	40.96	54.00	-13.04	Average	
3	5180.000	8.37	34.35	42.33	85.01	85.40			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11AC 20

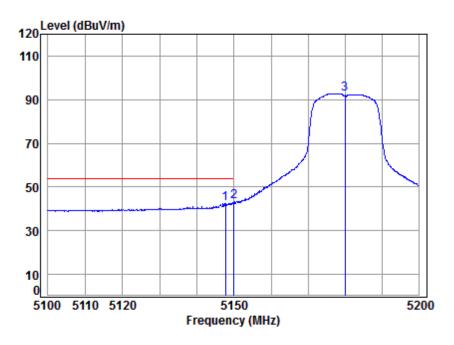
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1		5140.965	8.31	34.32	42.36	57.57	57.84	74.00	-16.16	peak
2		5149.980	8.33	34.32	42.36	50.06	50.35	74.00	-23.65	peak
3	*	5180.000	8.37	34.35	42.33	99.84	100.23	68.20	32.03	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11AC 20

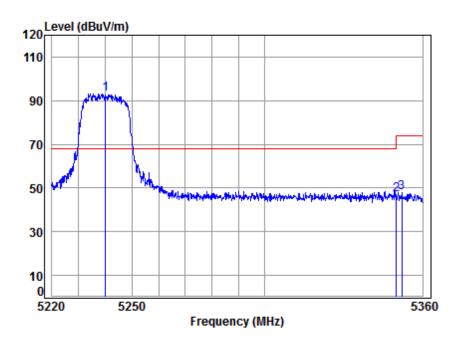
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5147.658	8.32	34.32	42.36	42.31	42.59	54.00	-11.41	Average	
2	5149.980	8.33	34.32	42.36	42.96	43.25	54.00	-10.75	Average	
3	5180.000	8.37	34.35	42.33	92.46	92.85			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11AC 20

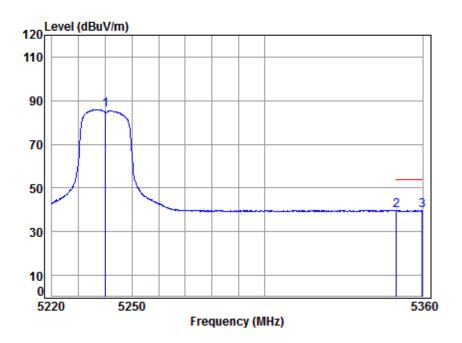
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5240.000	8.46	34.40	42.27	92.71	93.30	68.20	25.10	peak	
2		5350.020	8.63	34.48	42.17	46.07	47.01	74.00	-26.99	peak	
3		5352.062	8.63	34.49	42.17	47.04	47.99	74.00	-26.01	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11AC 20

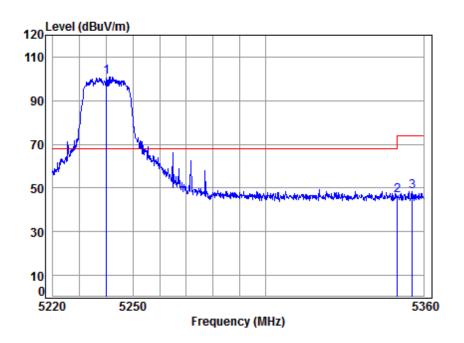
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	85.20	85.79			Average	
2	5350.020	8.63	34.48	42.17	38.81	39.75	54.00	-14.25	Average	
3	5359.858	8.64	34.49	42.16	38.70	39.67	54.00	-14.33	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11AC 20

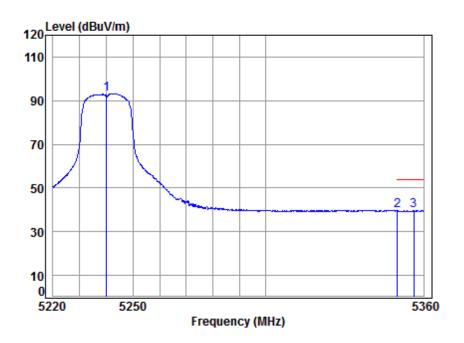
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	42.27	100.42	101.01	68.20	32.81	peak
2		5350.020	8.63	34.48	42.17	45.79	46.73	74.00	-27.27	peak
3		5355.746	8.64	34.49	42.16	47.49	48.46	74.00	-25.54	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11AC 20

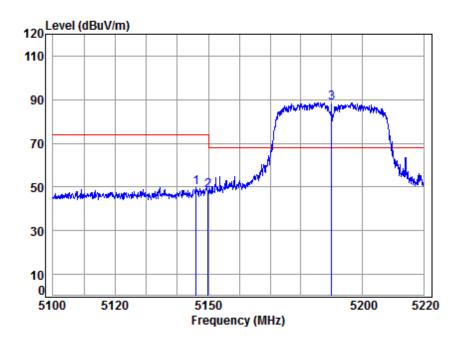
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	42.27	92.59	93.18			Average	
2	5350.020	8.63	34.48	42.17	38.75	39.69	54.00	-14.31	Average	
3	5356.171	8.64	34.49	42.16	38.71	39.68	54.00	-14.32	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5190 Band edge

Note : 5G WiFi 11AC 40

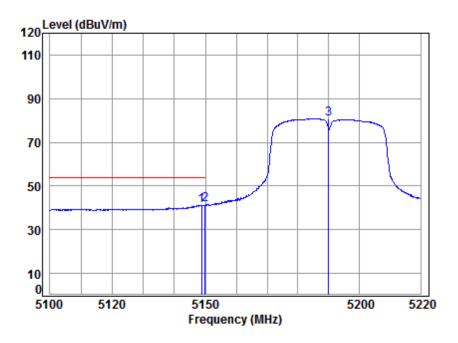
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5146.109	8.32	34.32	42.36	49.61	49.89	74.00	-24.11	peak	
2	5149.980	8.33	34.32	42.36	48.08	48.37	74.00	-25.63	peak	
3	* 5190.000	8.39	34.36	42.32	88.28	88.71	68.20	20.51	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5190 Band edge

Note : 5G WiFi 11AC 40

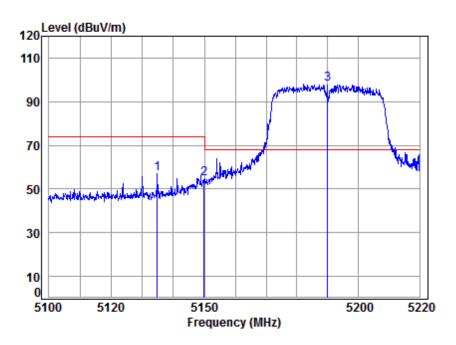
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.743	8.32	34.32	42.36	40.81	41.09	54.00	-12.91	Average
2	5149.980	8.33	34.32	42.36	41.19	41.48	54.00	-12.52	Average
3	5190.000	8.39	34.36	42.32	80.37	80.80			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11AC 40

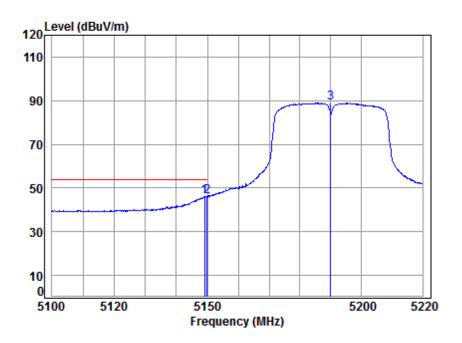
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5134.872	8.30	34.31	42.37	56.67	56.91	74.00	-17.09	peak
2		5149.980	8.33	34.32	42.36	54.60	54.89	74.00	-19.11	peak
3	*	5190.000	8.39	34.36	42.32	97.45	97.88	68.20	29.68	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5190 Band edge Note : 5G WiFi 11AC 40

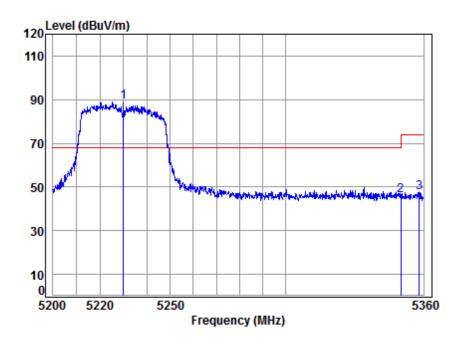
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.102	8.32	34.32	42.36	45.73	46.01	54.00	-7.99	Average	
2	5149.980	8.33	34.32	42.36	46.01	46.30	54.00	-7.70	Average	
3	5190.000	8.39	34.36	42.32	88.39	88.82			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC 40

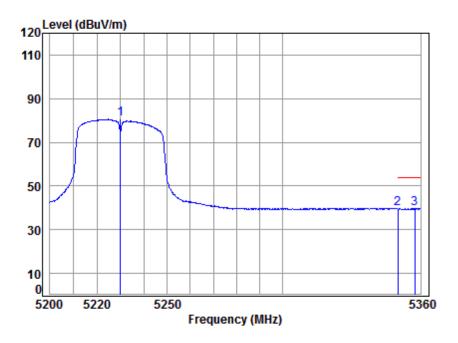
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5230.000	8.45	34.39	42.28	88.49	89.05	68.20	20.85	peak
2		5350.020	8.63	34.48	42.17	45.01	45.95	74.00	-28.05	peak
3		5358.213	8.64	34.49	42.16	46.67	47.64	74.00	-26.36	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5230 Band edge

Note : 5G WiFi 11AC 40

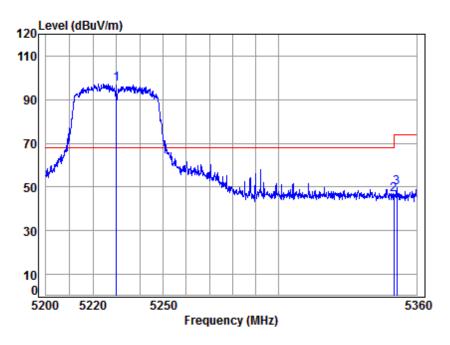
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	80.00	80.56			Average	
2	5350.020	8.63	34.48	42.17	38.55	39.49	54.00	-14.51	Average	
3	5357.402	8.64	34.49	42.16	38.79	39.76	54.00	-14.24	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11AC 40

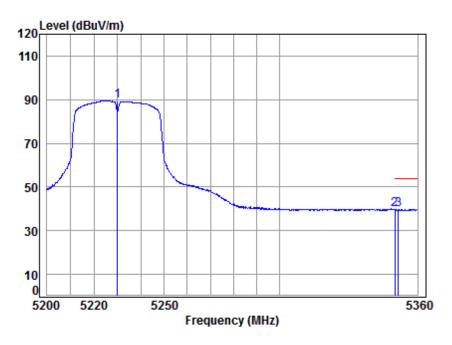
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5230.000	8.45	34.39	42.28	96.66	97.22	68.20	29.02	peak
2		5350.020	8.63	34.48	42.17	45.76	46.70	74.00	-27.30	peak
3		5351.398	8.63	34.49	42.17	48.70	49.65	74.00	-24.35	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5230 Band edge Note : 5G WiFi 11AC 40

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5230.000	8.45	34.39	42.28	88.99	89.55			Average	
2	5350.020	8.63	34.48	42.17	38.61	39.55	54.00	-14.45	Average	
3	5351.560	8.63	34.49	42.17	38.73	39.68	54.00	-14.32	Average	

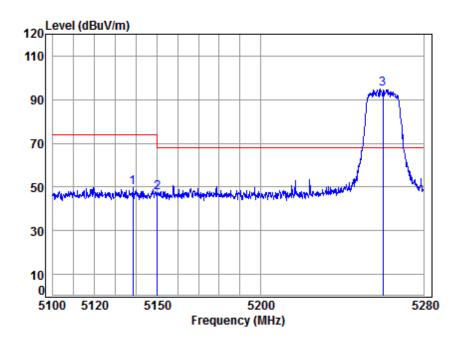


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Test data for Antenna3/ Band 2A:

Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

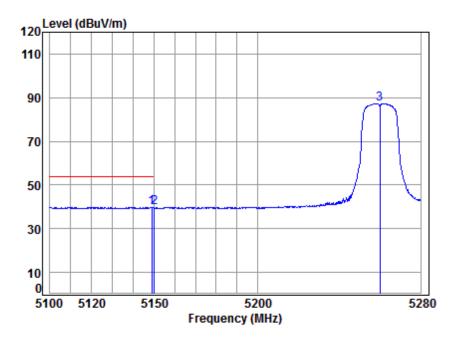
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.353	8.31	34.31	42.37	49.47	49.72	74.00	-24.28	peak
2	5149.980	8.33	34.32	42.36	47.31	47.60	74.00	-26.40	peak
3	* 5260.000	8.49	34.41	42.25	94.20	94.85	68.20	26.65	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11A

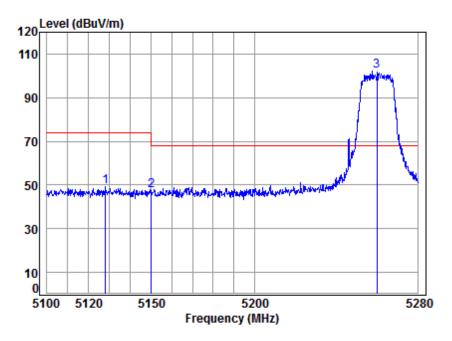
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.879	8.32	34.32	42.36	39.50	39.78	54.00	-14.22	Average
2	5149.980	8.33	34.32	42.36	39.28	39.57	54.00	-14.43	Average
3	5260.000	8.49	34.41	42.25	86.64	87.29			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

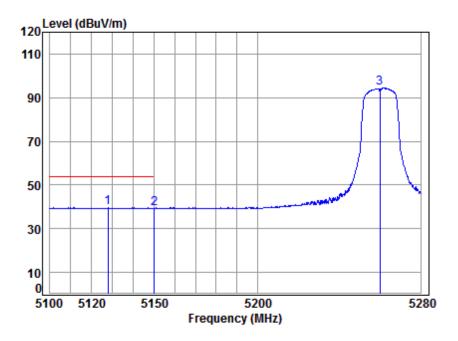
		_								
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
				,			,	,		
1		5128.026	8.29	34.31	42.38	49.11	49.33	74.00	-24.67	peak
2		5149.980	8.33	34.32	42.36	47.23	47.52	74.00	-26.48	peak
3	*	5260.000	8.49	34.41	42.25	101.42	102.07	68.20	33.87	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11A

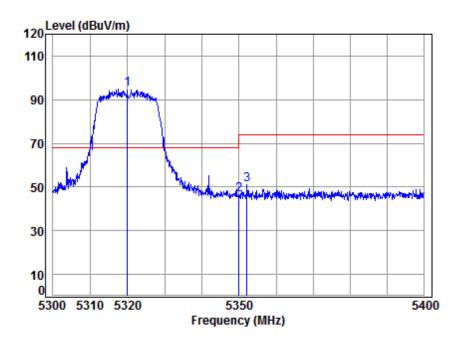
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5127.849	8.29	34.31	42.38	39.32	39.54	54.00	-14.46	Average	
2	5149.980	8.33	34.32	42.36	39.06	39.35	54.00	-14.65	Average	
3	5260.000	8.49	34.41	42.25	93.70	94.35			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11A

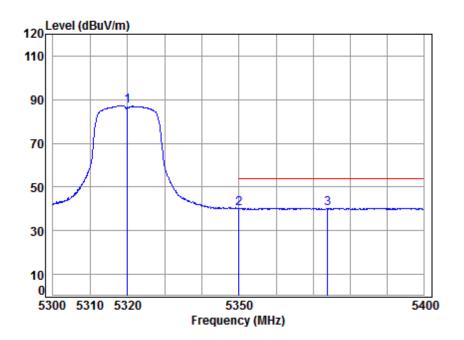
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	94.04	94.88	68.20	26.68	peak
2		5350.020	8.63	34.48	42.17	45.49	46.43	74.00	-27.57	peak
3		5352.167	8.63	34.49	42.17	49.95	50.90	74.00	-23.10	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11A

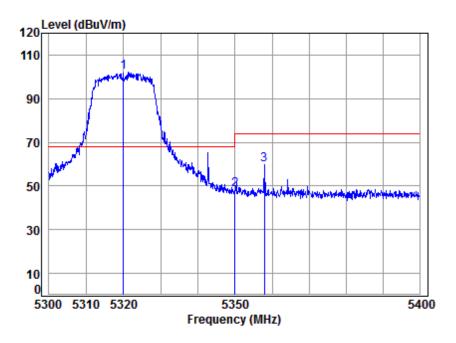
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	86.36	87.20			Average	
2	5350.020	8.63	34.48	42.17	39.21	40.15	54.00	-13.85	Average	
3	5373.920	8.67	34.50	42.15	39.29	40.31	54.00	-13.69	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11A

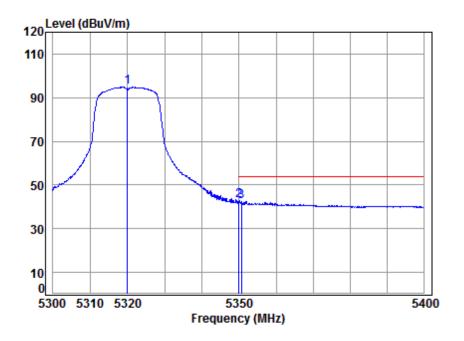
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	* 5320.000	8.58	34.46	42.20	101.16	102.00	68.20	33.80	peak	
2	5350.020	8.63	34.48	42.17	47.57	48.51	74.00	-25.49	peak	
3	5357.873	8.64	34.49	42.16	58.86	59.83	74.00	-14.17	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11A

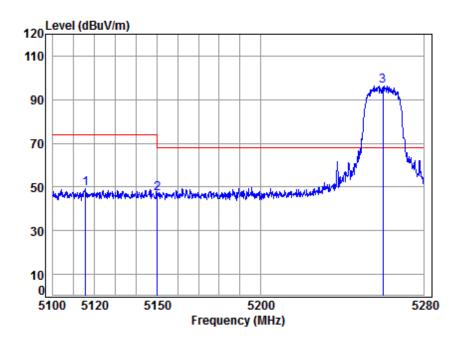
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	93.97	94.81			Average
2	5350.020	8.63	34.48	42.17	41.86	42.80	54.00	-11.20	Average
3	5350.667	8.63	34.48	42.17	41.64	42.58	54.00	-11.42	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11N 20

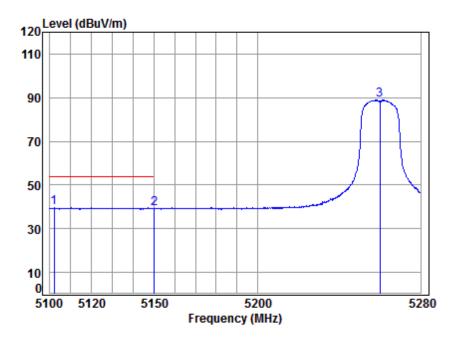
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5115.591	8.27	34.30	42.39	49.09	49.27	74.00	-24.73	peak
2		5149.980	8.33	34.32	42.36	46.76	47.05	74.00	-26.95	peak
3	*	5260.000	8.49	34.41	42.25	95.73	96.38	68.20	28.18	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11N 20

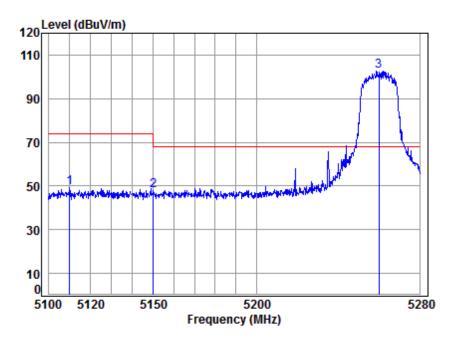
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5101.946	8.25	34.28	42.40	39.47	39.60	54.00	-14.40	Average
2	5149.980	8.33	34.32	42.36	39.17	39.46	54.00	-14.54	Average
3	5260.000	8.49	34.41	42.25	88.19	88.84			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N 20

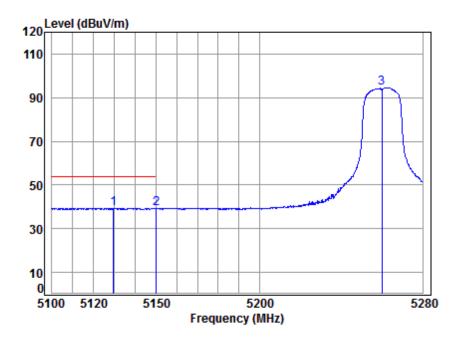
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
		5400 046		34.00	40.70	40.00		74.00		
1		5109.916	8.26	34.29	42.39	48.90	49.06	/4.00	-24.94	peak
2		5149.980	8.33	34.32	42.36	47.57	47.86	74.00	-26.14	peak
3	*	5260.000	8.49	34.41	42.25	102.08	102.73	68.20	34.53	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11N 20

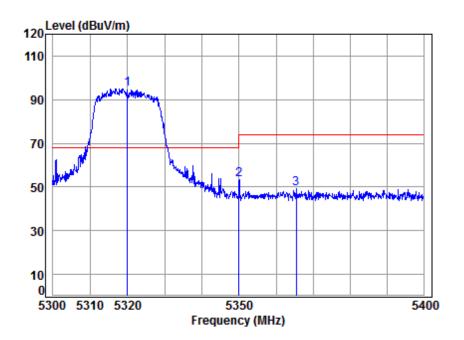
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5129.450	8.29	34.31	42.37	39.19	39.42	54.00	-14.58	Average
2	5149.980	8.33	34.32	42.36	38.88	39.17	54.00	-14.83	Average
3	5260.000	8.49	34.41	42.25	93.96	94.61			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N 20

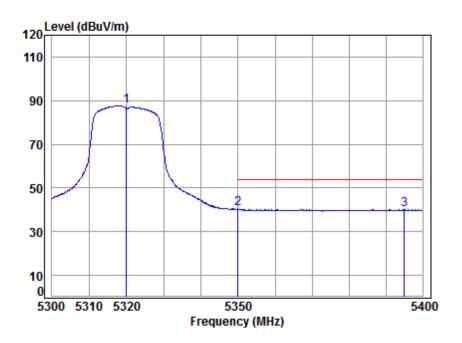
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	94.28	95.12	68.20	26.92	peak
2		5350.020	8.63	34.48	42.17	52.40	53.34	74.00	-20.66	peak
3		5365.389	8.65	34.50	42.15	48.08	49.08	74.00	-24.92	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11N 20

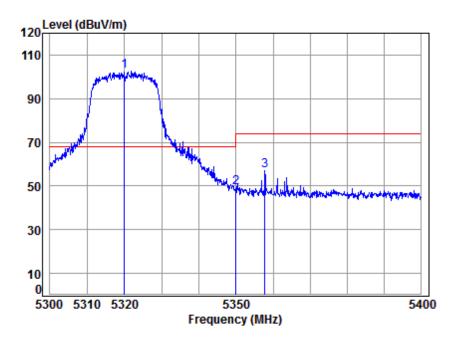
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	86.78	87.62			Average	
2	5350.020	8.63	34.48	42.17	39.63	40.57	54.00	-13.43	Average	
3	5395.056	8.70	34.52	42.13	39.06	40.15	54.00	-13.85	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N 20

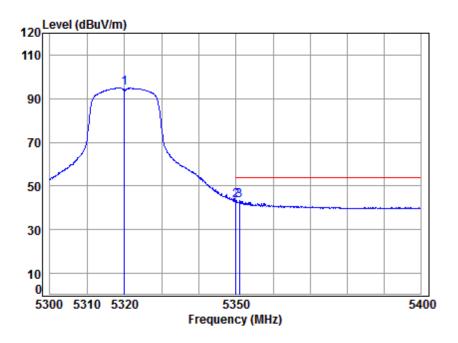
	Freq		Ant Factor						Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5320.000	8.58	34.46	42.20	101.68	102.52	68.20	34.32	peak
2	5350.020	8.63	34.48	42.17	48.43	49.37	74.00	-24.63	peak
3	5357.772	8.64	34.49	42.16	56.27	57.24	74.00	-16.76	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11N 20

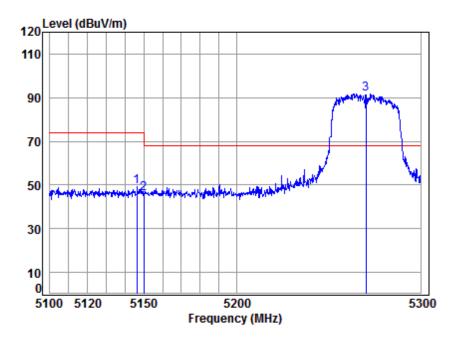
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	94.08	94.92			Average
2	5350.020	8.63	34.48	42.17	42.57	43.51	54.00	-10.49	Average
3	5350.966	8.63	34.48	42.17	42.28	43.22	54.00	-10.78	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11N 40

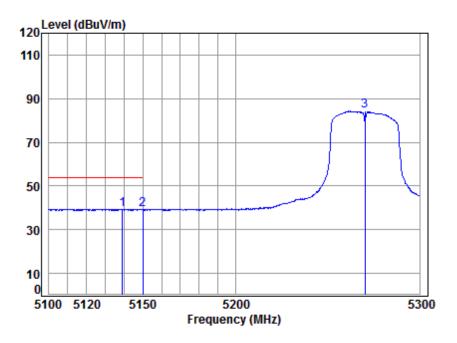
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		11112	ub.	ub/ III	ub	abav	ubuv/III	abav/ III	ub	
1		5146.311	8.32	34.32	42.36	48.82	49.10	74.00	-24.90	peak
2		5149.980	8.33	34.32	42.36	45.88	46.17	74.00	-27.83	peak
3	*	5270.000	8.51	34.42	42.24	91.00	91.69	68.20	23.49	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11N 40

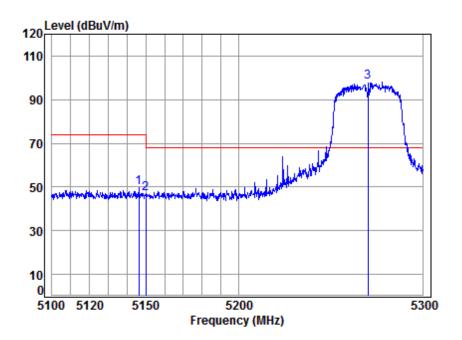
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5139.189	8.31	34.32	42.37	39.09	39.35	54.00	-14.65	Average
2	5149.980	8.33	34.32	42.36	38.87	39.16	54.00	-14.84	Average
3	5270.000	8.51	34.42	42.24	83.52	84.21			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N 40

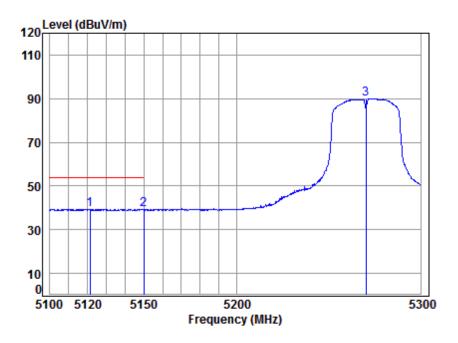
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
				,						
1		5146.113	8.32	34.32	42.36	49.46	49.74	74.00	-24.26	peak
2		5149.980	8.33	34.32	42.36	46.55	46.84	74.00	-27.16	peak
3	*	5270.000	8.51	34.42	42.24	97.23	97.92	68.20	29.72	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11N 40

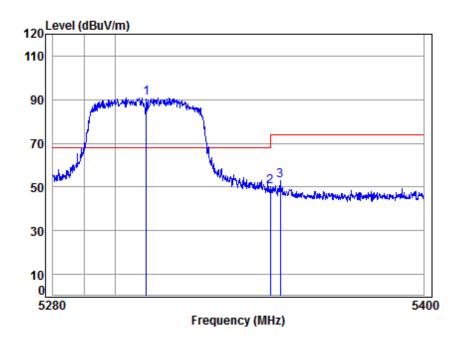
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5121.231	8.28	34.30	42.38	39.15	39.35	54.00	-14.65	Average	
2	5149.980	8.33	34.32	42.36	38.90	39.19	54.00	-14.81	Average	
3	5270.000	8.51	34.42	42.24	89.22	89.91			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N 40

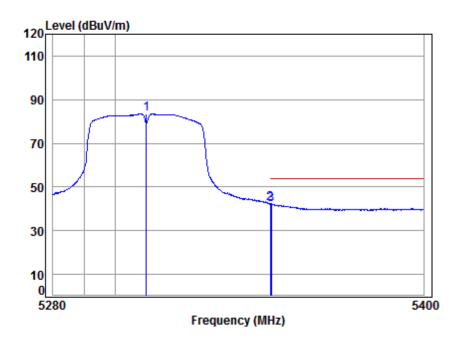
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	90.02	90.83	68.20	22.63	peak
2		5350.020	8.63	34.48	42.17	49.08	50.02	74.00	-23.98	peak
3		5353.240	8.63	34.49	42.17	51.81	52.76	74.00	-21.24	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N 40

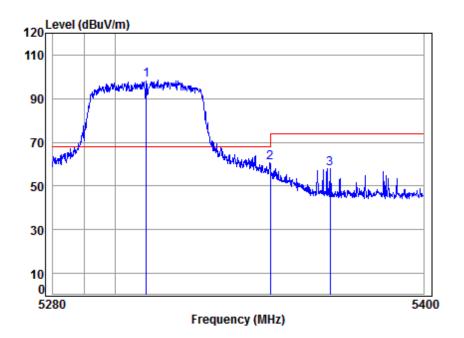
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	82.64	83.45			Average
2	5350.020	8.63	34.48	42.17	41.45	42.39	54.00	-11.61	Average
3	5350.474	8.63	34.48	42.17	41.26	42.20	54.00	-11.80	Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N 40

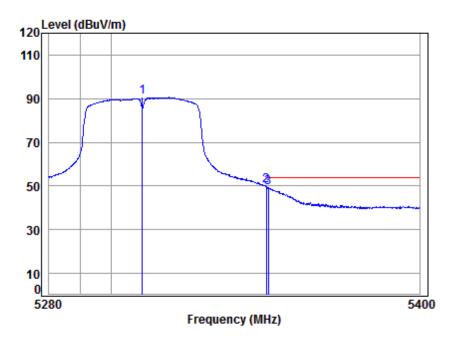
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	97.87	98.68	68.20	30.48	peak
2		5350.020	8.63	34.48	42.17	59.93	60.87	74.00	-13.13	peak
3		5369.505	8.66	34.50	42.15	57.07	58.08	74.00	-15.92	peak



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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11N 40

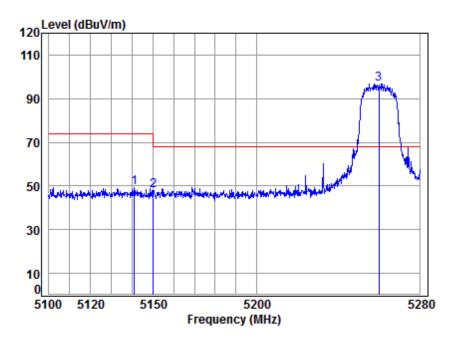
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	89.77	90.58			Average	
2	5350.020	8.63	34.48	42.17	49.06	50.00	54.00	-4.00	Average	
3	5350.714	8.63	34.48	42.17	48.43	49.37	54.00	-4.63	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5260 Band edge

Note : 5G WiFi 11AC 20

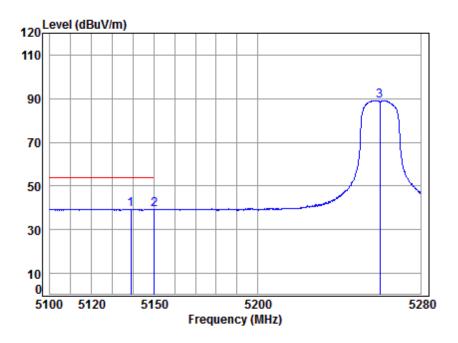
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5141.027	8.31	34.32	42.36	49.10	49.37	74.00	-24.63	peak	
2	5149.980	8.33	34.32	42.36	47.82	48.11	74.00	-25.89	peak	
3	* 5260.000	8.49	34.41	42.25	96.29	96.94	68.20	28.74	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC 20

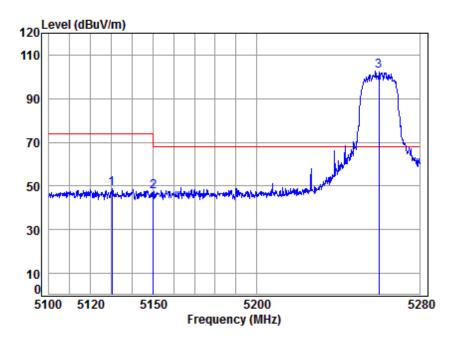
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5138.888	8.31	34.31	42.37	39.19	39.44	54.00	-14.56	Average	
2	5149.980	8.33	34.32	42.36	39.04	39.33	54.00	-14.67	Average	
3	5260.000	8.49	34.41	42.25	88.53	89.18			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC 20

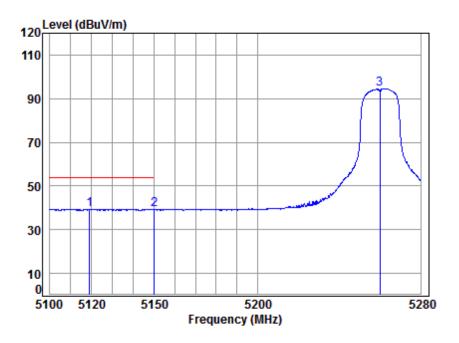
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-						-ID- 1//			
		MHz	ав	aB/m	ав	aBuv	dBuV/m	aBuv/m	dB	
1		5130.161	8.29	34.31	42.37	48.54	48.77	74.00	-25.23	peak
2		5149.980	8.33	34.32	42.36	47.07	47.36	74.00	-26.64	peak
3	*	5260.000	8.49	34.41	42.25	101.82	102.47	68.20	34.27	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5260 Band edge Note : 5G WiFi 11AC 20

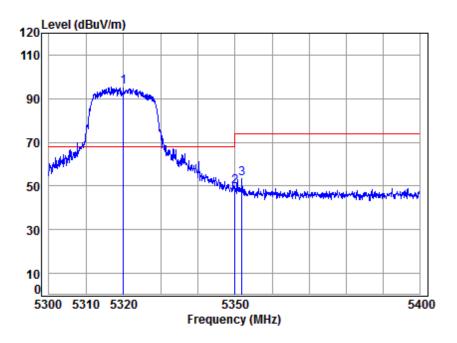
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5118.963	8.28	34.30	42.38	39.25	39.45	54.00	-14.55	Average
2	5149.980	8.33	34.32	42.36	38.99	39.28	54.00	-14.72	Average
3	5260.000	8.49	34.41	42.25	93.98	94.63			Average



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC 20

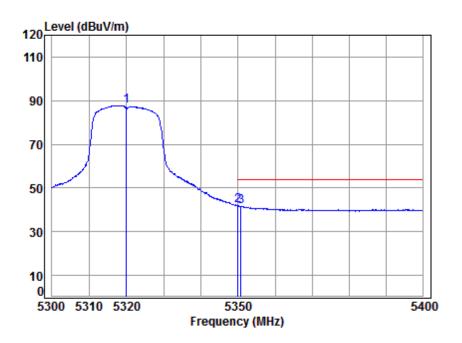
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5320.000	8.58	34.46	42.20	94.56	95.40	68.20	27.20	peak
2		5350.020	8.63	34.48	42.17	48.94	49.88	74.00	-24.12	peak
3		5351.867	8.63	34.49	42.17	52.40	53.35	74.00	-20.65	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5320 Band edge

Note : 5G WiFi 11AC 20

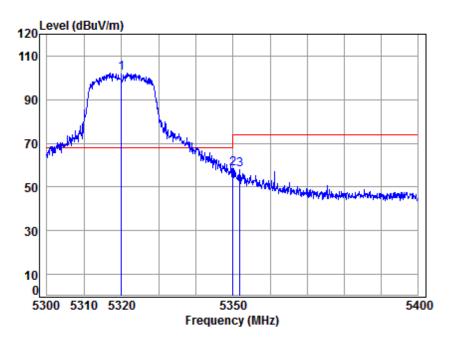
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	86.98	87.82			Average	
2	5350.020	8.63	34.48	42.17	41.09	42.03	54.00	-11.97	Average	
3	5350.767	8.63	34.48	42.17	40.76	41.70	54.00	-12.30	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC 20

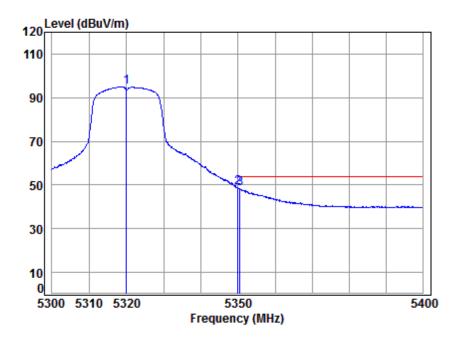
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5320.000	8.58	34.46	42.20	101.42	102.26	68.20	34.06	peak	
2		5350.020	8.63	34.48	42.17	57.57	58.51	74.00	-15.49	peak	
3		5351.867	8.63	34.49	42.17	57.16	58.11	74.00	-15.89	peak	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5320 Band edge Note : 5G WiFi 11AC 20

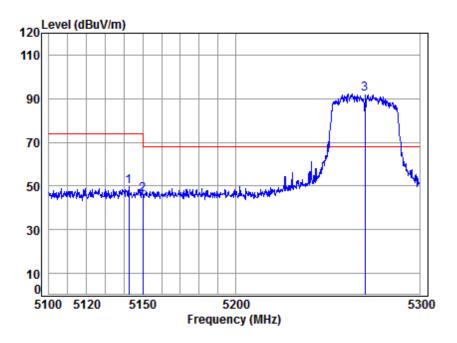
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5320.000	8.58	34.46	42.20	94.07	94.91			Average	
2	5350.020	8.63	34.48	42.17	47.68	48.62	54.00	-5.38	Average	
3	5350.566	8.63	34.48	42.17	47.29	48.23	54.00	-5.77	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC 40

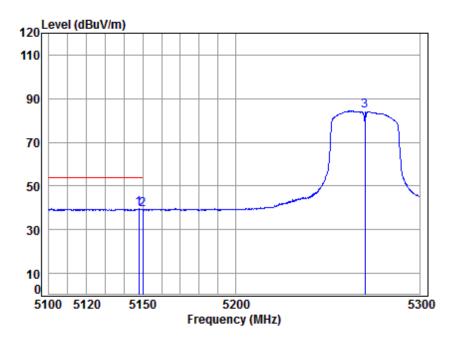
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5142.551	8.31	34.32	42.36	49.33	49.60	74.00	-24.40	peak
2		5149.980	8.33	34.32	42.36	45.66	45.95	74.00	-28.05	peak
3	*	5270.000	8.51	34.42	42.24	91.58	92.27	68.20	24.07	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5270 Band edge

Note : 5G WiFi 11AC 40

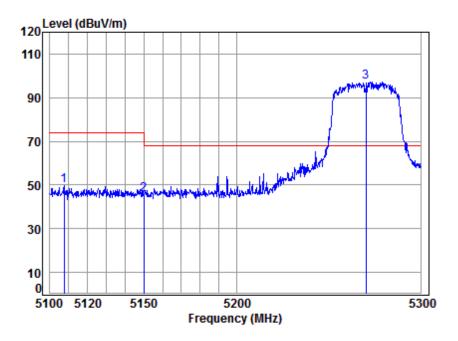
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5147.895	8.32	34.32	42.36	39.30	39.58	54.00	-14.42	Average	
2	5149.980	8.33	34.32	42.36	39.09	39.38	54.00	-14.62	Average	
3	5270.000	8.51	34.42	42.24	83.59	84.28			Average	



Report No.: SZEM181000924402

Page: 983 of 1452

Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC 40

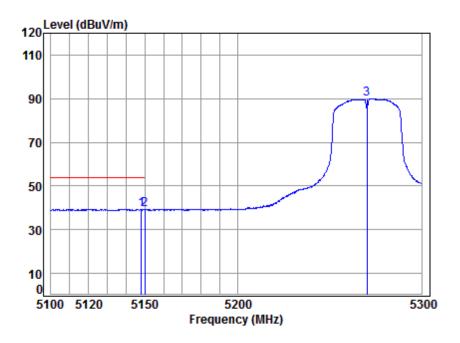
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5107.460	8.26	34.29	42.40	49.63	49.78	74.00	-24.22	peak	
2	5149.980	8.33	34.32	42.36	45.54	45.83	74.00	-28.17	peak	
3	* 5270.000	8.51	34.42	42.24	96.56	97.25	68.20	29.05	peak	



Report No.: SZEM181000924402

Page: 984 of 1452

Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5270 Band edge Note : 5G WiFi 11AC 40

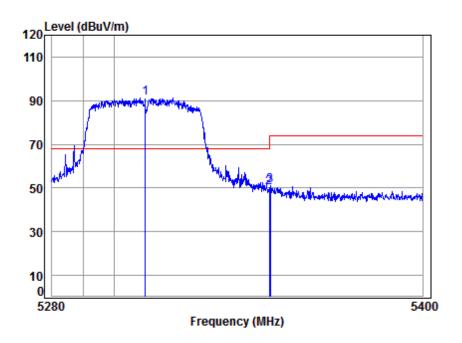
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5148.093	8.32	34.32	42.36	39.05	39.33	54.00	-14.67	Average	
2	5149.980	8.33	34.32	42.36	38.81	39.10	54.00	-14.90	Average	
3	5270.000	8.51	34.42	42.24	89.15	89.84			Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11AC 40

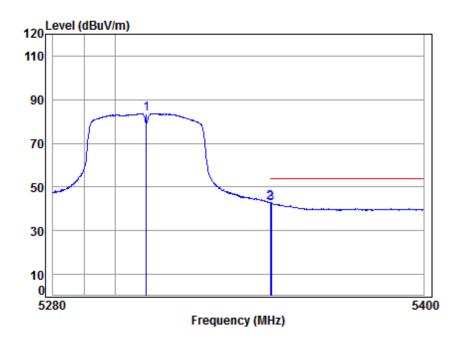
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5310.000	8.57	34.45	42.21	90.30	91.11	68.20	22.91	peak
2		5350.020	8.63	34.48	42.17	49.28	50.22	74.00	-23.78	peak
3		5350.474	8.63	34.48	42.17	50.20	51.14	74.00	-22.86	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5310 Band edge

Note : 5G WiFi 11AC 40

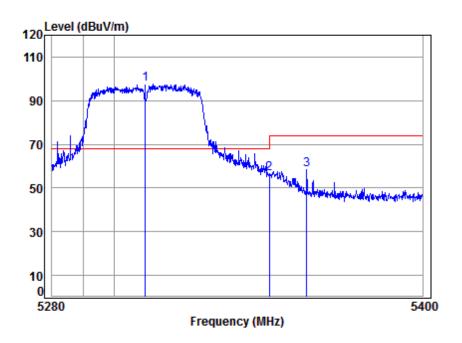
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5310.000	8.57	34.45	42.21	82.72	83.53			Average	
2	5350.020	8.63	34.48	42.17	41.91	42.85	54.00	-11.15	Average	
3	5350.474	8.63	34.48	42.17	41.48	42.42	54.00	-11.58	Average	



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC 40

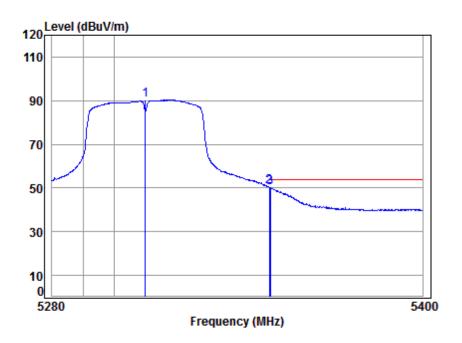
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5310.000	8.57	34.45	42.21	96.64	97.45	68.20	29.25	peak
2	5350.020	8.63	34.48	42.17	55.77	56.71	74.00	-17.29	peak
3	5362.270	8.65	34.49	42.16	57.23	58.21	74.00	-15.79	peak



Report No.: SZEM181000924402

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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5310 Band edge Note : 5G WiFi 11AC 40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	89.53	90.34			Average
2	5350.020	8.63	34.48	42.17	49.76	50.70	54.00	-3.30	Average
3	5350.474	8.63	34.48	42.17	49.16	50.10	54.00	-3.90	Average

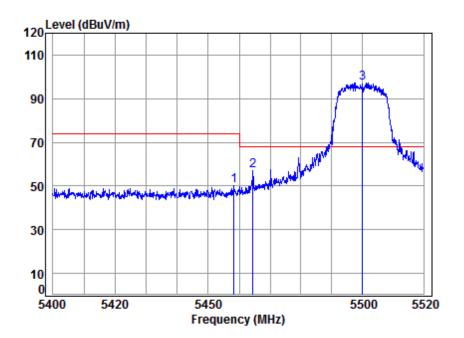


Report No.: SZEM181000924402

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Test data for Antenna3/ Band 2C:

Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11A

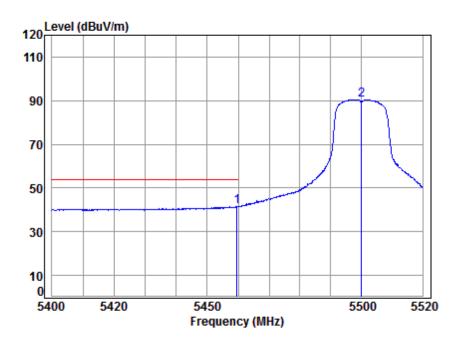
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5458.351	8.79	34.57	42.07	48.99	50.28	74.00	-23.72	peak	
2	5464.472	8.80	34.57	42.07	55.80	57.10	68.20	-11.10	peak	
3	* 5500.000	8.85	34.60	42.03	95.81	97.23	68.20	29.03	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5500 Band edge

Note : 5G WiFi 11A

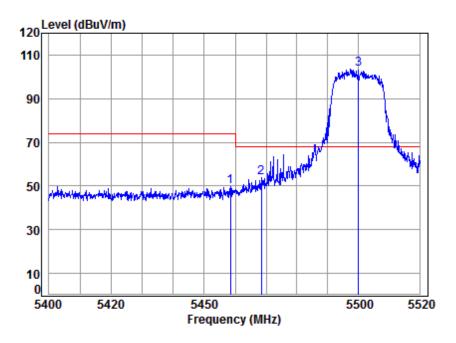
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5459.550	8.79	34.57	42.07	40.46	41.75	54.00	-12.25	Average	
2	5500.000	8.85	34.60	42.03	89.14	90.56			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

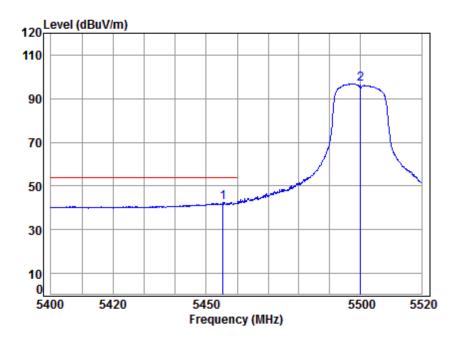
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5458.471	8.79	34.57	42.07	48.56	49.85	74.00	-24.15	peak	
2	5468.437	8.80	34.58	42.06	52.46	53.78	68.20	-14.42	peak	
3 *	5500.000	8.85	34.60	42.03	102.12	103.54	68.20	35.34	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11A

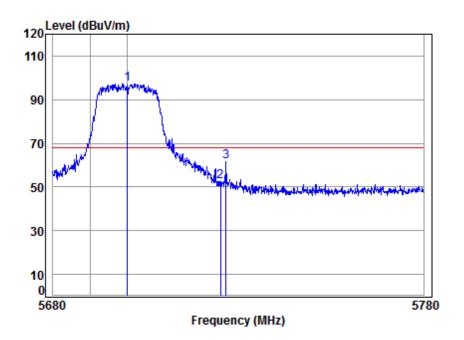
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5455.472	8.79	34.57	42.07	41.19	42.48	54.00	-11.52	Average	
2	5500.000	8.85	34.60	42.03	95.28	96.70			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A

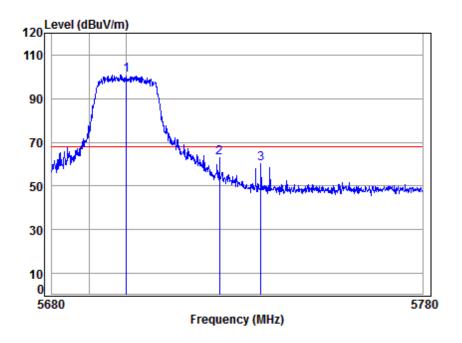
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	* 5700.000	9.56	34.81	41.86	94.78	97.29	68.20	29.09	peak
2	5725.000	9.64	34.83	41.84	49.77	52.40	68.20	-15.80	peak
3	5726.483	9.65	34.83	41.84	59.07	61.71	68.20	-6.49	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11A

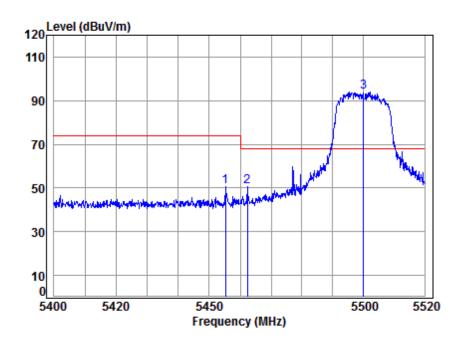
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	98.17	100.68	68.20	32.48	peak
2		5725.000	9.64	34.83	41.84	60.19	62.82	68.20	-5.38	peak
3		5736.186	9.68	34.84	41.83	57.55	60.24	68.20	-7.96	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20

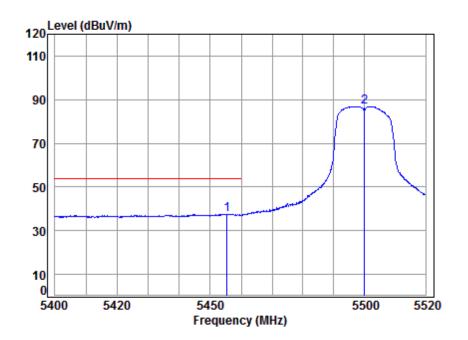
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5455.232	8.78	34.57	42.07	49.52	50.80	74.00	-23.20	peak	
2		5462.311	8.80	34.57	42.07	49.51	50.81	68.20	-17.39	peak	
3	*	5500.000	8.85	34.60	42.03	92.74	94.16	68.20	25.96	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20

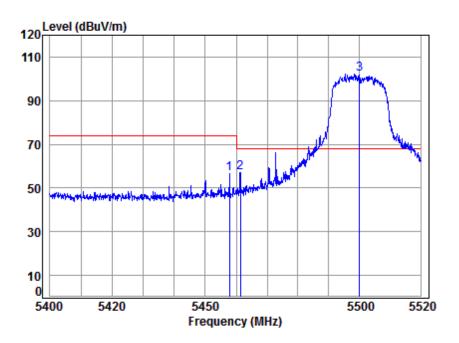
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	5455.352	8.79	34.57	42.07	36.31	37.60	54.00	-16.40	Average	
2	5500.000	8.85	34.60	42.03	85.41	86.83			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N20

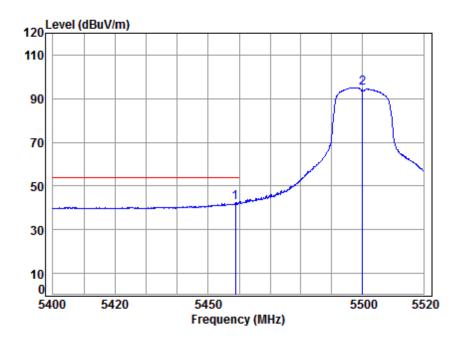
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB		
1		5457.871	8.79	34.57	42.07	55.14	56.43	74.00	-17.57	peak	
2		5461.351	8.79	34.57	42.07	55.81	57.10	68.20	-11.10	peak	
3	*	5500.000	8.85	34.60	42.03	100.77	102.19	68.20	33.99	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11N20

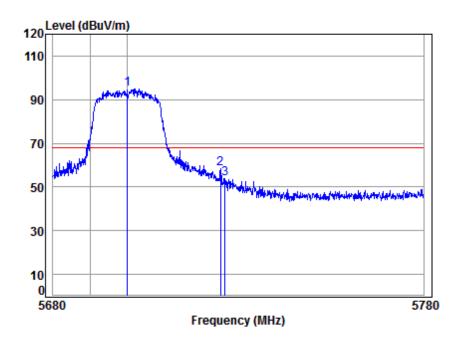
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5458.710	8.79	34.57	42.07	40.93	42.22	54.00	-11.78	Average	
2	5500.000	8.85	34.60	42.03	93.53	94.95			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N20

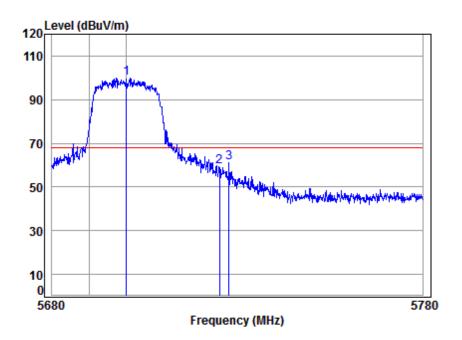
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	41.86	92.35	94.86	68.20	26.66	peak
2		5725.000	9.64	34.83	41.84	55.78	58.41	68.20	-9.79	peak
3		5726.183	9.65	34.83	41.84	51.06	53.70	68.20	-14.50	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11N20

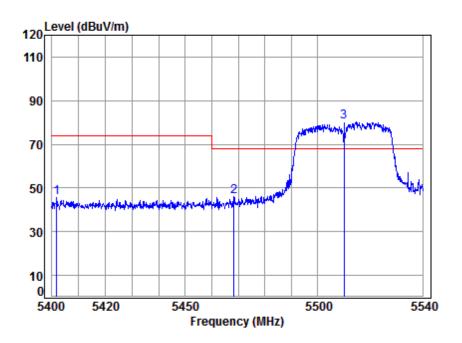
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	* 5700.000	9.56	34.81	41.86	97.47	99.98	68.20	31.78	peak
2	5725.000	9.64	34.83	41.84	56.88	59.51	68.20	-8.69	peak
3	5727.583	9.65	34.83	41.84	58.52	61.16	68.20	-7.04	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40

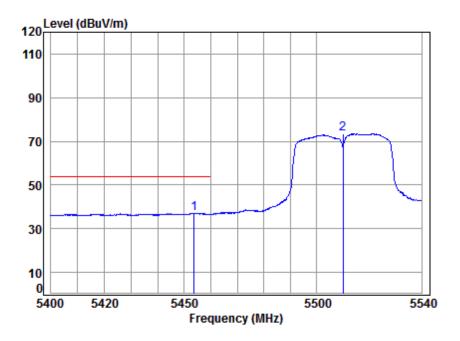
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB		
1	5401.797	8.71	34.52	42.12	44.53	45.64	74.00	-28.36	peak	
2	5468.292	8.80	34.58	42.06	44.98	46.30	68.20	-21.90	peak	
3	* 5510.000	8.89	34.61	42.02	78.94	80.42	68.20	12.22	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40

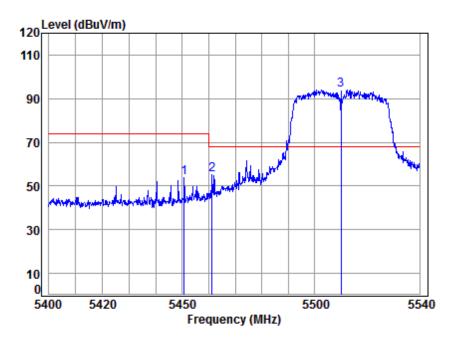
				Preamp						
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5453.616	8.78	34.56	42.08	35.84	37.10	54.00	-16.90	Average	
2	5510.000	8.89	34.61	42.02	72.07	73.55			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N40

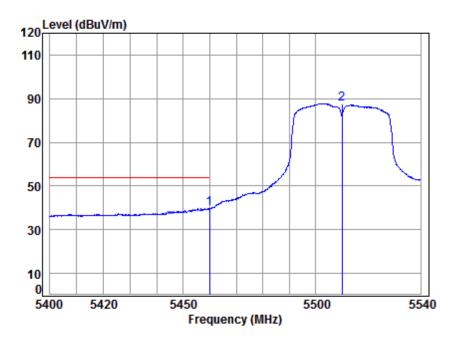
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5450.685	8.78	34.56	42.08	52.36	53.62	74.00	-20.38	peak	
2		5461.159	8.79	34.57	42.07	54.09	55.38	68.20	-12.82	peak	
3	*	5510.000	8.89	34.61	42.02	92.72	94.20	68.20	26.00	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11N40

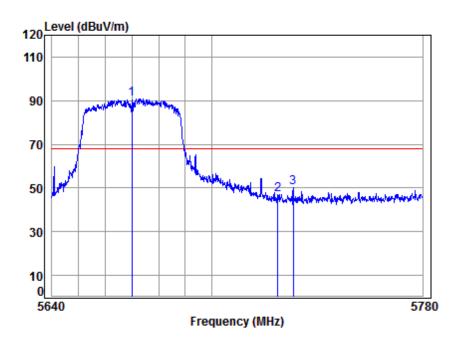
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.901	8.79	34.57	42.07	38.51	39.80	54.00	-14.20	Average	
2	5510.000	8.89	34.61	42.02	86.25	87.73			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11N40

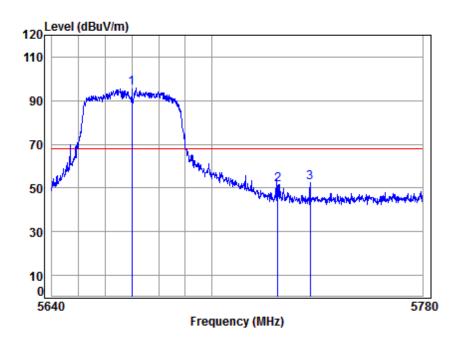
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	88.60	90.94	68.20	22.74	peak
2		5725.000	9.64	34.83	41.84	44.53	47.16	68.20	-21.04	peak
3		5730.750	9.66	34.84	41.83	47.31	49.98	68.20	-18.22	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11N40

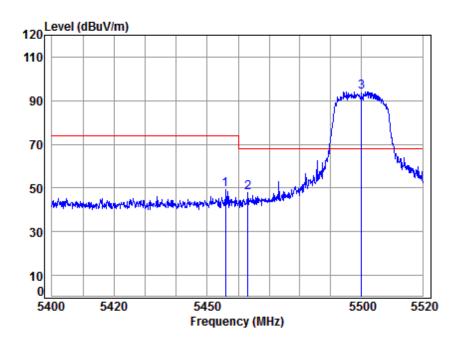
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	41.88	93.26	95.60	68.20	27.40	peak
2		5725.000	9.64	34.83	41.84	48.96	51.59	68.20	-16.61	peak
3		5737.217	9.68	34.84	41.83	49.68	52.37	68.20	-15.83	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20

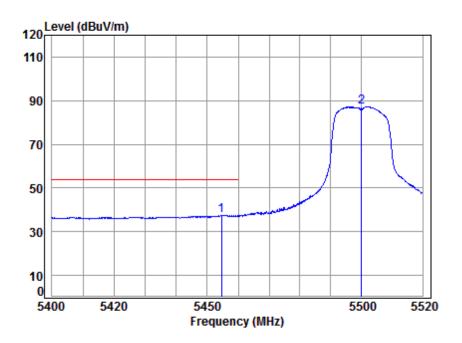
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5455.952	8.79	34.57	42.07	48.10	49.39	74.00	-24.61	peak
2		5463.151	8.80	34.57	42.07	46.82	48.12	68.20	-20.08	peak
3	*	5500.000	8.85	34.60	42.03	92.80	94.22	68.20	26.02	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20

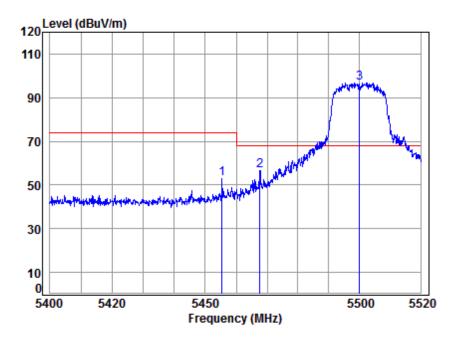
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.633	8.78	34.57	42.07	36.25	37.53	54.00	-16.47	Average
2	5500.000	8.85	34.60	42.03	85.75	87.17			Average



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC20

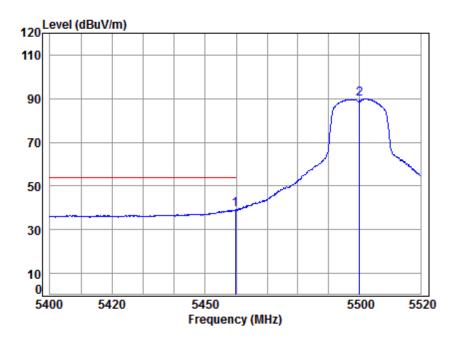
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			40	45/11	45	aba.	abar, iii	aba*/	45	
1		5455.472	8.79	34.57	38.19	47.70	52.87	74.00	-21.13	peak
2		5467.716	8.80	34.58	38.19	51.48	56.67	68.20	-11.53	peak
3	*	5500.000	8.85	34.60	38.16	91.59	96.88	68.20	28.68	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5500 Band edge Note : 5G WiFi 11AC20

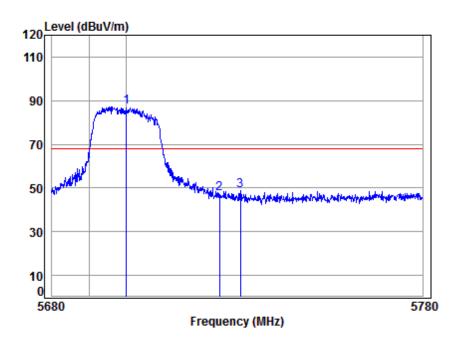
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5459.791	8.79	34.57	38.19	33.98	39.15	54.00	-14.85	Average	
2	5500.000	8.85	34.60	38.16	84.57	89.86			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5700 Band edge

Note : 5G WiFi 11AC20

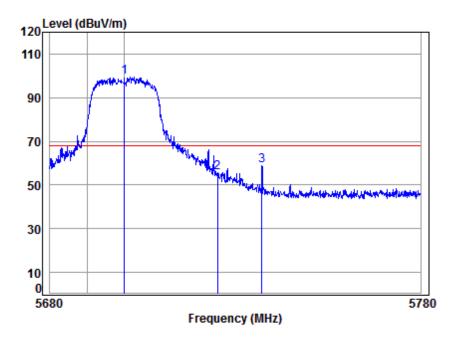
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5700.000	9.56	34.81	38.04	80.94	87.27	68.20	19.07	peak	
2		5725.000	9.64	34.83	38.02	40.93	47.38	68.20	-20.82	peak	
3		5730.682	9.66	34.84	38.02	42.13	48.61	68.20	-19.59	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5700 Band edge Note : 5G WiFi 11AC20

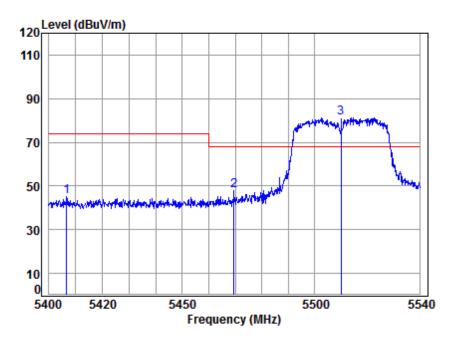
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5700.000	9.56	34.81	38.04	93.01	99.34	68.20	31.14	peak
2		5725.000	9.64	34.83	38.02	49.33	55.78	68.20	-12.42	peak
3		5736.986	9.68	34.84	38.01	52.13	58.64	68.20	-9.56	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5510 Band edge

Note : 5G WiFi 11AC40

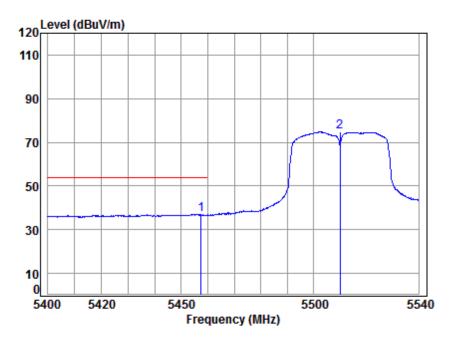
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5406.639	8.71	34.53	38.23	40.37	45.38	74.00	-28.62	peak	
2		5469.412	8.81	34.58	38.19	42.59	47.79	68.20	-20.41	peak	
3	*	5510.000	8.89	34.61	38.16	75.89	81.23	68.20	13.03	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5510 Band edge

Note : 5G WiFi 11AC40

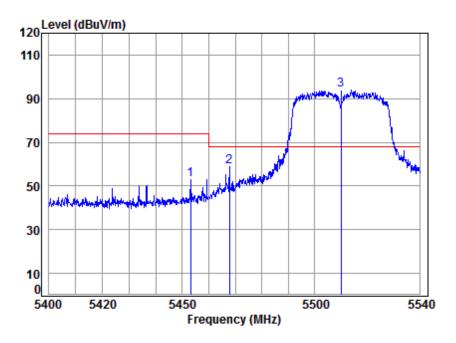
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5457.386	8.79	34.57	38.19	31.74	36.91	54.00	-17.09	Average	
2	5510.000	8.89	34.61	38.16	69.46	74.80			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC40

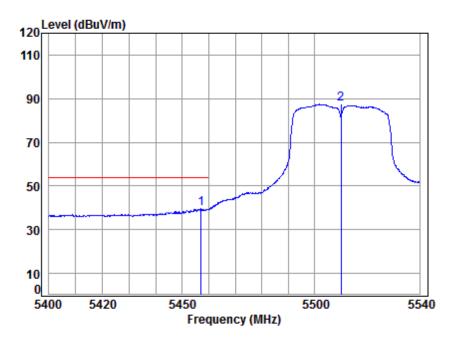
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5453.197	8.78	34.56	38.20	47.97	53.11	74.00	-20.89	peak	
2	5467.732	8.80	34.58	38.19	53.85	59.04	68.20	-9.16	peak	
3	* 5510.000	8.89	34.61	38.16	88.72	94.06	68.20	25.86	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5510 Band edge Note : 5G WiFi 11AC40

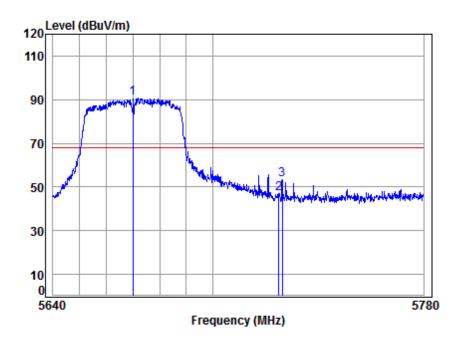
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5456.967	8.79	34.57	38.19	34.49	39.66	54.00	-14.34	Average	
2	5510.000	8.89	34.61	38.16	82.05	87.39			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5670 Band edge

Note : 5G WiFi 11AC40

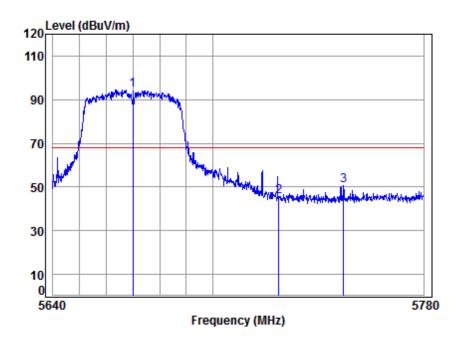
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	38.05	84.70	90.87	68.20	22.67	peak
2		5725.000	9.64	34.83	38.02	40.71	47.16	68.20	-21.04	peak
3		5726.255	9.65	34.83	38.02	46.92	53.38	68.20	-14.82	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5670 Band edge Note : 5G WiFi 11AC40

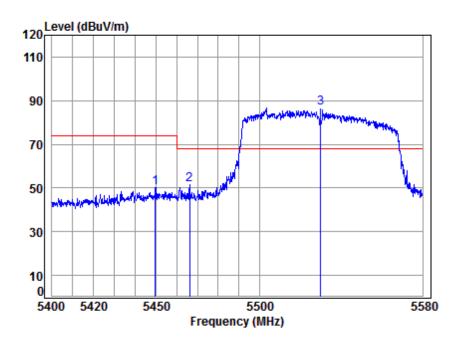
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5670.000	9.45	34.77	38.05	88.29	94.46	68.20	26.26	peak
2		5725.000	9.64	34.83	38.02	39.29	45.74	68.20	-22.46	peak
3		5749.469	9.73	34.85	38.00	44.24	50.82	68.20	-17.38	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80

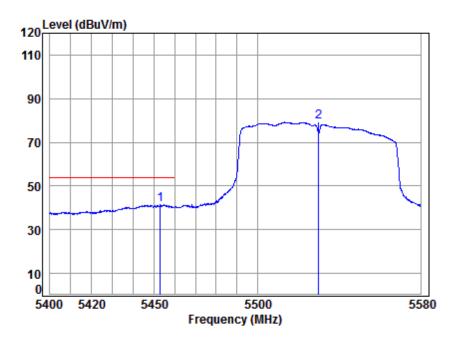
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5449.628	8.78	34.56	38.20	45.28	50.42	74.00	-23.58	peak	
2	5466.271	8.80	34.57	38.19	46.25	51.43	68.20	-16.77	peak	
3	* 5530.000	8.96	34.63	38.15	81.23	86.67	68.20	18.47	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80

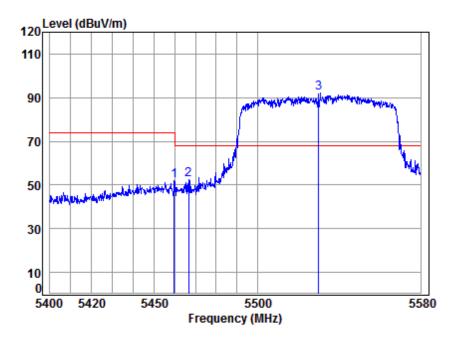
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5453.024	8.78	34.56	38.20	36.31	41.45	54.00	-12.55	Average	
2	5530.000	8.96	34.63	38.15	73.75	79.19			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5530 Band edge Note : 5G WiFi 11AC80

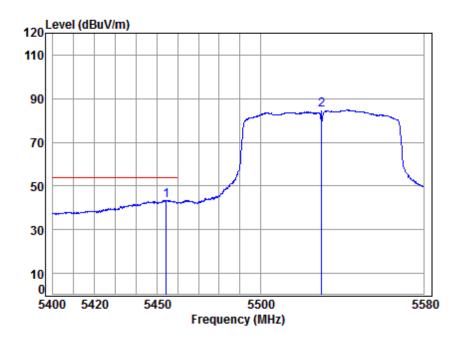
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5459.823	8.79	34.57	38.19	46.65	51.82	74.00	-22.18	peak
		5466.630								•
3	*	5530.000	8.96	34.63	38.15	86.86	92.30	68.20	24.10	peak



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5530 Band edge Note : 5G WiFi 11AC80

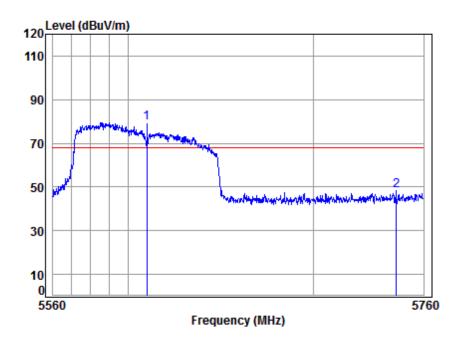
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5454.455	8.78	34.57	38.20	38.41	43.56	54.00	-10.44	Average	
2	5530.000	8.96	34.63	38.15	79.36	84.80			Average	



Report No.: SZEM181000924402

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Mode:d; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5610 Band edge

Note : 5G WiFi 11AC80

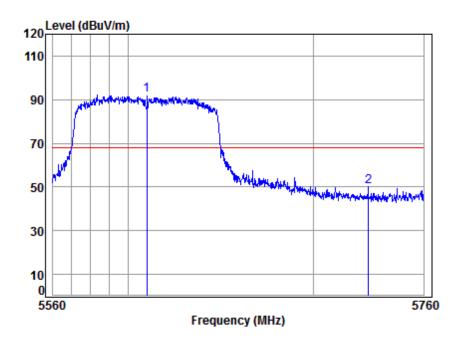
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5610.000	9.24	34.71	38.09	73.40	79.26	68.20	11.06	peak	
2		5744.957	9.71	34.85	38.01	41.67	48.22	68.20	-19.98	peak	



Report No.: SZEM181000924402

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Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5610 Band edge Note : 5G WiFi 11AC80

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5610.000 5729.750								•

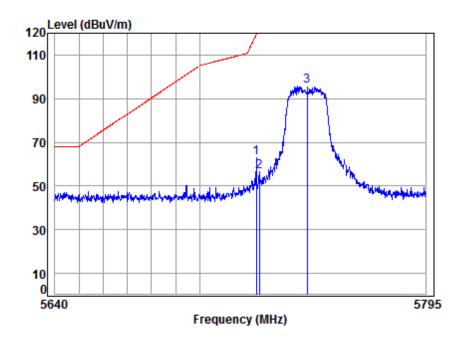


Report No.: SZEM181000924402

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Test data for Antenna3/ Band 3:

Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11A

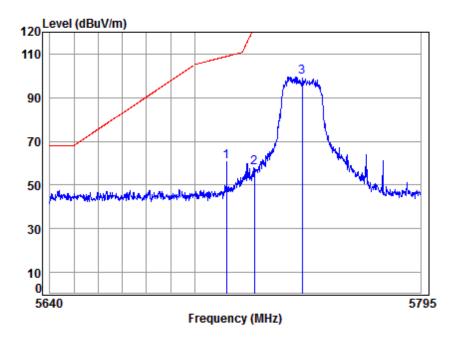
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.644	9.64	34.83	38.02	56.74	63.19	119.11	-55.92	peak
2	5725.000	9.64	34.83	38.02	50.00	56.45	122.20	-65.75	peak
3	5745.000	9.71	34.85	38.01	89.11	95.66	125.20	-29.54	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11A

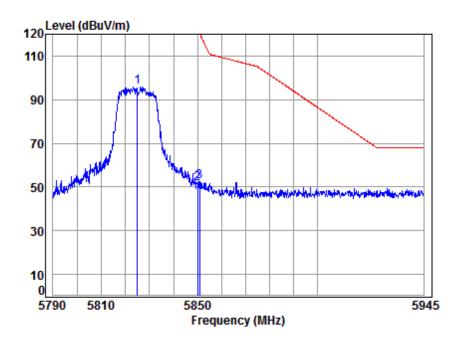
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5713.411	9.60	34.82	38.03	54.18	60.57	108.96	-48.39	peak
2	5725.000	9.64	34.83	38.02	51.72	58.17	122.20	-64.03	peak
3	5745.000	9.71	34.85	38.01	93.11	99.66	125.20	-25.54	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5825 Band edge

Note : 5G WiFi 11A

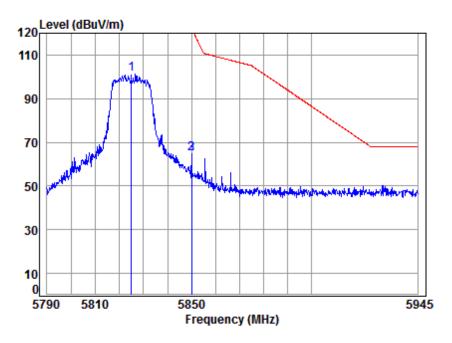
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5825.000	9.98	34.93	37.96	88.98	95.93	125.20	-29.27	peak	
2	5850.000	10.07	34.95	37.94	44.67	51.75	122.20	-70.45	peak	
3	5850.891	10.07	34.96	37.94	45.57	52.66	120.17	-67.51	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11A

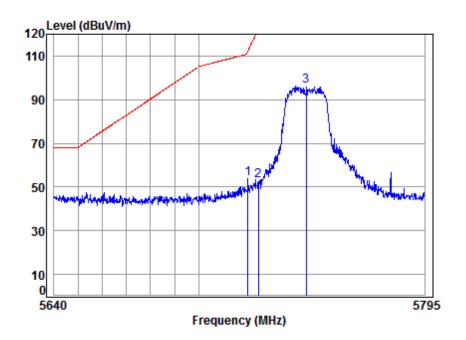
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	37.96	94.26	101.21	125.20	-23.99	peak
2	5850.000	10.07	34.95	37.94	57.71	64.79	122.20	-57.41	peak
3	5850.118	10.07	34.95	37.94	57.71	64.79	121.93	-57.14	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11N20

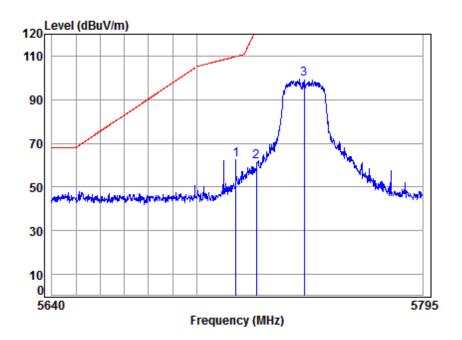
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5720.541	9.63	34.83	38.02	47.38	53.82	112.03	-58.21	peak
2	5725.000	9.64	34.83	38.02	46.27	52.72	122.20	-69.48	peak
3	5745.000	9.71	34.85	38.01	89.86	96.41	125.20	-28.79	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11N20

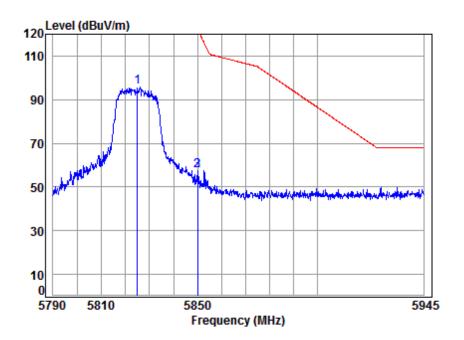
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5716.355	9.61	34.82	38.03	56.32	62.72	109.78	-47.06	peak
2	5725.000	9.64	34.83	38.02	55.25	61.70	122.20	-60.50	peak
3	5745.000	9.71	34.85	38.01	92.91	99.46	125.20	-25.74	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N20

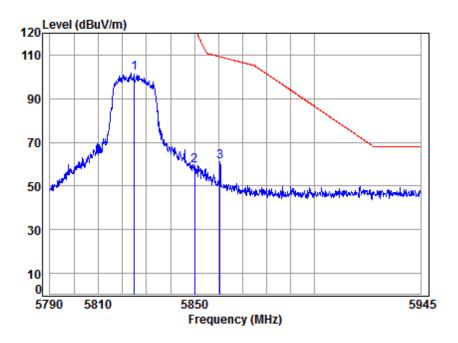
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	37.96	88.71	95.66	125.20	-29.54	peak
2	5850.000	10.07	34.95	37.94	50.61	57.69	122.20	-64.51	peak
3	5850.118	10.07	34.95	37.94	50.61	57.69	121.93	-64.24	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11N20

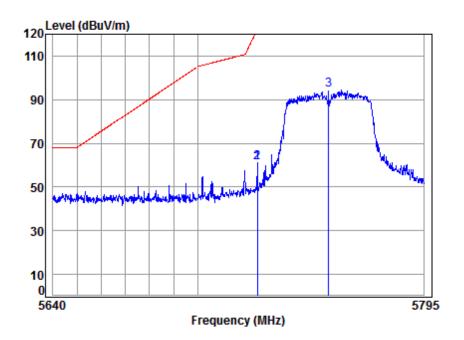
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	37.96	94.65	101.60	125.20	-23.60	peak
2	5850.000	10.07	34.95	37.94	52.31	59.39	122.20	-62.81	peak
3	5860.637	10.11	34.96	37.94	54.06	61.19	109.22	-48.03	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5755 Band edge

Note : 5G WiFi 11N40

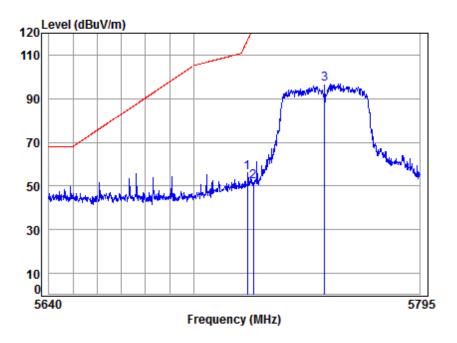
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	9.64	34.83	38.02	54.81	61.26	122.20	-60.94	peak
2	5725.040	9.64	34.83	38.02	54.81	61.26	125.20	-63.94	peak
3	5755.000	9.75	34.86	38.00	87.82	94.43	125.20	-30.77	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11N40

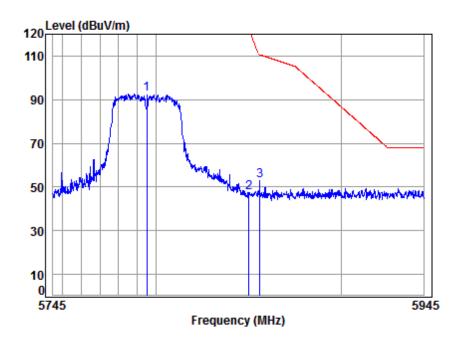
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.557	9.63	34.83	38.02	49.76	56.20	116.63	-60.43	peak
2	5725.000	9.64	34.83	38.02	45.52	51.97	122.20	-70.23	peak
3	5755.000	9.75	34.86	38.00	90.22	96.83	125.20	-28.37	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11N40

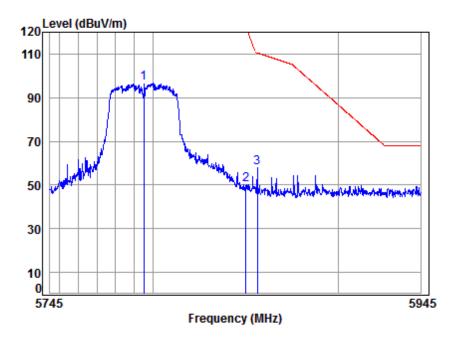
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	37.98	85.87	92.67	125.20	-32.53	peak
2	5850.000	10.07	34.95	37.94	40.59	47.67	122.20	-74.53	peak
3	5855.755	10.09	34.96	37.94	45.89	53.00	110.59	-57.59	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11N40

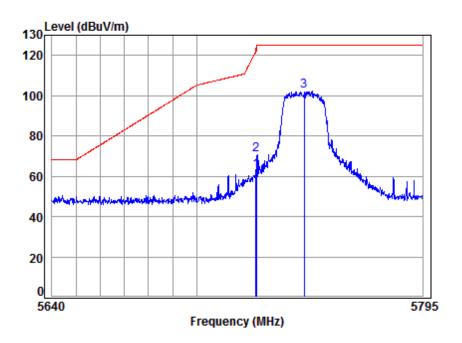
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	37.98	89.95	96.75	125.20	-28.45	peak
2	5850.000	10.07	34.95	37.94	43.00	50.08	122.20	-72.12	peak
3	5856.156	10.09	34.96	37.94	51.05	58.16	110.48	-52.32	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5745 Band edge

Note : 5G WiFi 11AC20

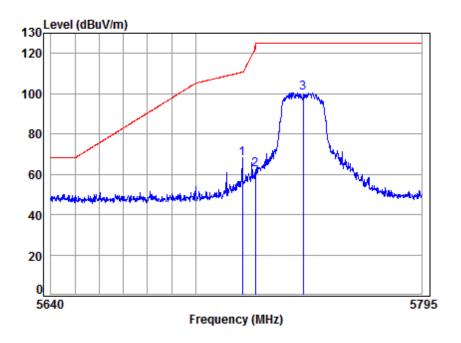
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5724.885	9.64	34.83	41.84	60.14	62.77	121.94	-59.17	peak	
2	5725.000	9.64	34.83	41.84	68.12	70.75	122.20	-51.45	peak	
3	5745.000	9.71	34.85	41.82	99.69	102.43	125.20	-22.77	peak	



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5745 Band edge Note : 5G WiFi 11AC20

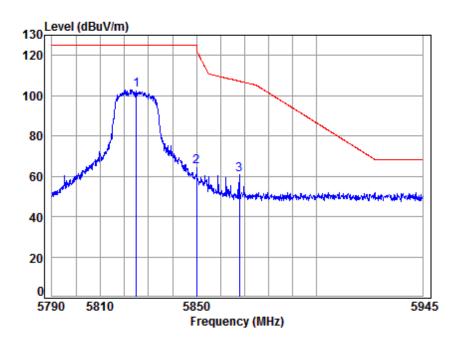
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	5719.610	9.62	34.82	41.84	65.01	67.61	110.69	-43.08	peak
2	5725.000	9.64	34.83	41.84	59.61	62.24	122.20	-59.96	peak
3	5745.000	9.71	34.85	41.82	97.69	100.43	125.20	-24.77	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC20

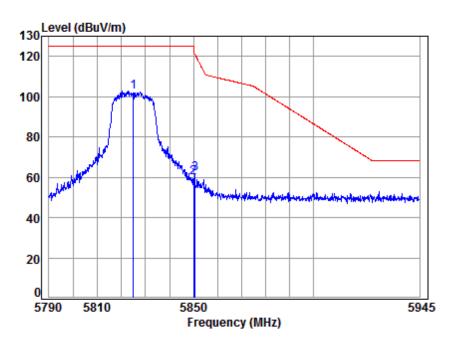
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.47	102.63	125.20	-22.57	peak
2	5850.000	10.07	34.95	41.73	61.35	64.64	122.20	-57.56	peak
3	5867.918	10.13	34.97	41.72	57.55	60.93	107.18	-46.25	Peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5825 Band edge Note : 5G WiFi 11AC20

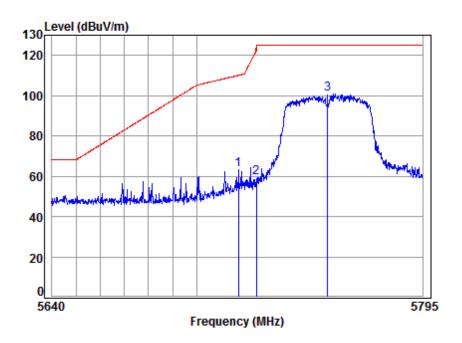
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.10	102.26	125.20	-22.94	peak
2	5850.000	10.07	34.95	41.73	56.45	59.74	122.20	-62.46	peak
3	5850.582	10.07	34.96	41.73	58.26	61.56	120.87	-59.31	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11AC40

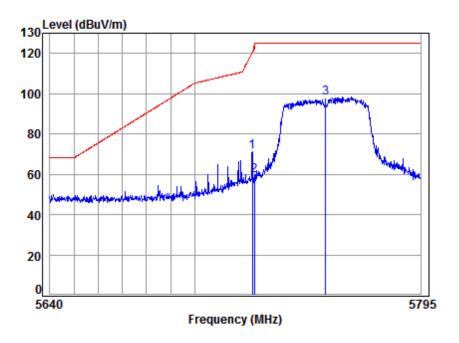
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5717.595	9.62	34.82	41.84	60.48	63.08	110.13	-47.05	Peak
2	5725.000	9.64	34.83	41.84	56.53	59.16	122.20	-63.04	peak
3	5755.000	9.75	34.86	41.81	97.88	100.68	125.20	-24.52	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5755 Band edge Note : 5G WiFi 11AC40

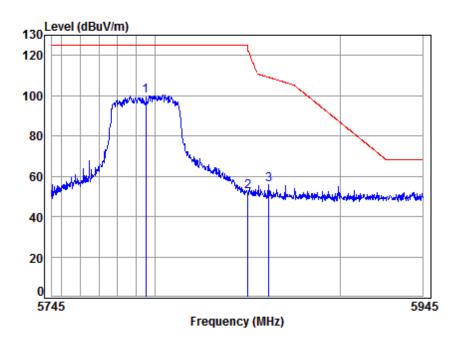
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.109	9.64	34.83	41.84	68.77	71.40	120.17	-48.77	peak
				41.84					•
3	5755.000	9.75	34.86	41.81	95.25	98.05	125.20	-27.15	peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5795 Band edge

Note : 5G WiFi 11AC40

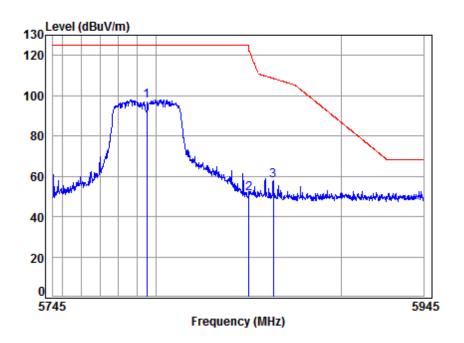
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.91	99.91	125.20	-25.29	peak
2	5850.000	10.07	34.95	41.73	49.14	52.43	122.20	-69.77	peak
3	5861.168	10.11	34.97	41.72	52.59	55.95	109.07	-53.12	Peak



Report No.: SZEM181000924402

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Mode:e; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5795 Band edge Note : 5G WiFi 11AC40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	94.61	97.61	125.20	-27.59	peak
2	5850.000	10.07	34.95	41.73	48.25	51.54	122.20	-70.66	peak
3	5863.174	10.11	34.97	41.72	54.38	57.74	108.51	-50.77	Peak

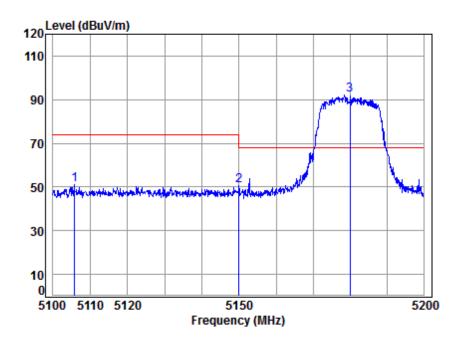


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Test data for Antenna4/ Band 1:

Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

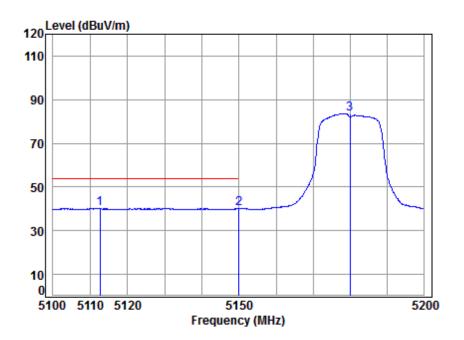
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5105.747	8.26	34.29	38.43	46.76	50.88	74.00	-23.12	peak
2	5149.980	8.33	34.32	38.40	46.44	50.69	74.00	-23.31	peak
3	* 5180.000	8.37	34.35	38.38	87.65	91.99	68.20	23.79	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11A

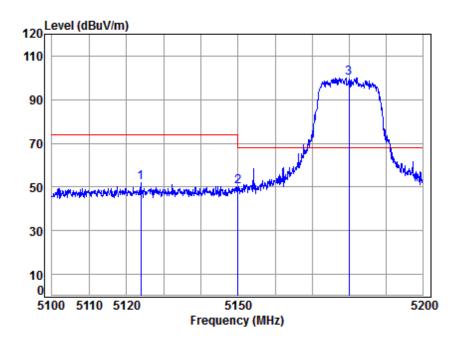
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5112.593	8.27	34.29	38.43	36.04	40.17	54.00	-13.83	Average	
2	5149.980	8.33	34.32	38.40	35.81	40.06	54.00	-13.94	Average	
3	5180.000	8.37	34.35	38.38	79.16	83.50			Average	



Report No.: SZEM181000924402

Page: 1047 of 1452

Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

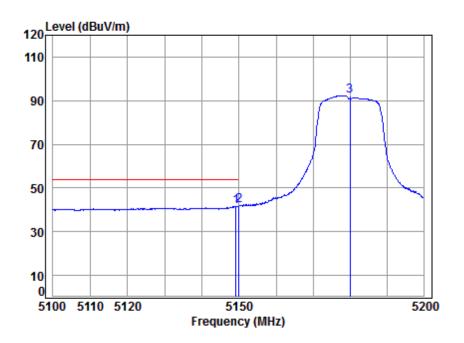
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5123.823	8.29	34.30	38.42	47.87	52.04	74.00	-21.96	peak
2		5149.980	8.33	34.32	38.40	46.13	50.38	74.00	-23.62	peak
3	*	5180.000	8.37	34.35	38.38	95.74	100.08	68.20	31.88	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11A

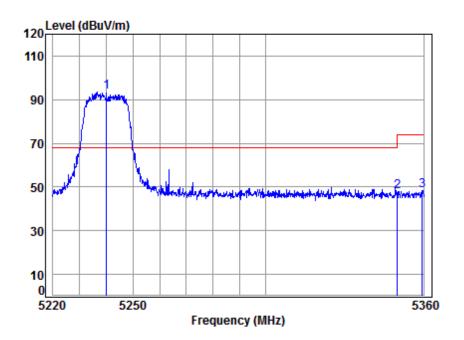
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.157	8.32	34.32	38.40	37.33	41.57	54.00	-12.43	Average	
2	5149.980	8.33	34.32	38.40	37.89	42.14	54.00	-11.86	Average	
3	5180.000	8.37	34.35	38.38	87.98	92.32			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11A

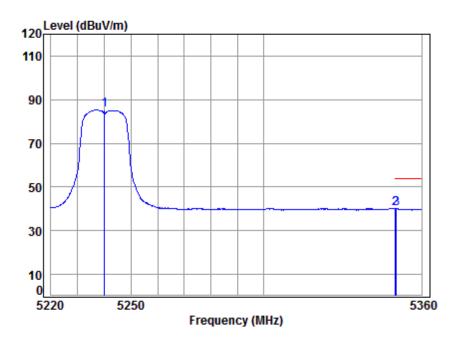
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5240.000	8.46	34.40	38.34	88.83	93.35	68.20	25.15	peak	
2		5350.020	8.63	34.48	38.27	43.24	48.08	74.00	-25.92	peak	
3		5359.433	8.64	34.49	38.26	43.67	48.54	74.00	-25.46	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11A

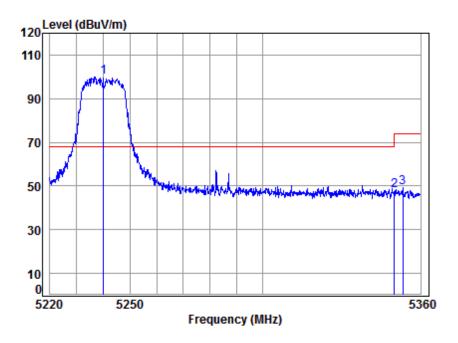
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	38.34	80.71	85.23			Average	
2	5350.020	8.63	34.48	38.27	35.27	40.11	54.00	-13.89	Average	
3	5350.362	8.63	34.48	38.26	35.18	40.03	54.00	-13.97	Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

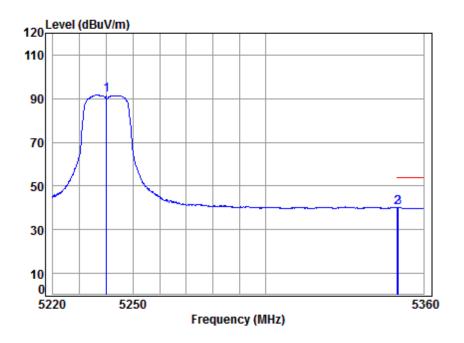
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	* 5240.000	8.46	34.40	38.34	95.25	99.77	68.20	31.57	peak
2	5350.020	8.63	34.48	38.27	42.86	47.70	74.00	-26.30	peak
3	5353.195	8.63	34.49	38.26	44.44	49.30	74.00	-24.70	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11A

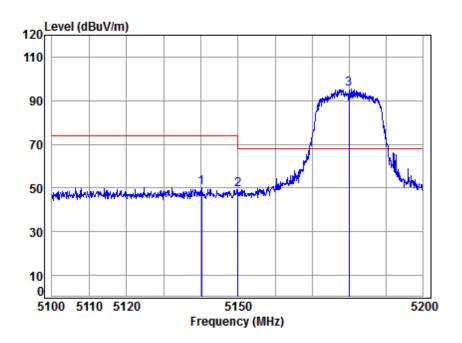
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	38.34	87.07	91.59			Average
2	5350.020	8.63	34.48	38.27	35.35	40.19	54.00	-13.81	Average
3	5350.362	8.63	34.48	38.26	35.27	40.12	54.00	-13.88	Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20

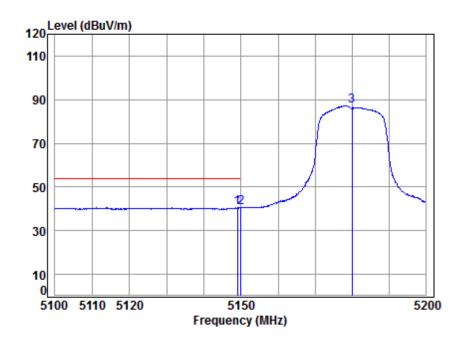
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5140.167	8.31	34.32	38.41	46.14	50.36	74.00	-23.64	peak	
2		5149.980	8.33	34.32	38.40	45.01	49.26	74.00	-24.74	peak	
3	*	5180.000	8.37	34.35	38.38	90.87	95.21	68.20	27.01	peak	



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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5180 Band edge

Note : 5G WiFi 11N20

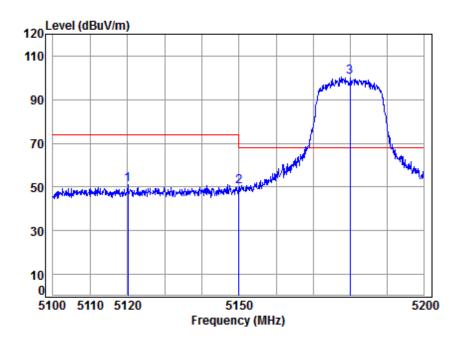
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.057	8.32	34.32	38.40	36.38	40.62	54.00	-13.38	Average
2	5149.980	8.33	34.32	38.40	36.54	40.79	54.00	-13.21	Average
3	5180.000	8.37	34.35	38.38	82.74	87.08			Average



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N20

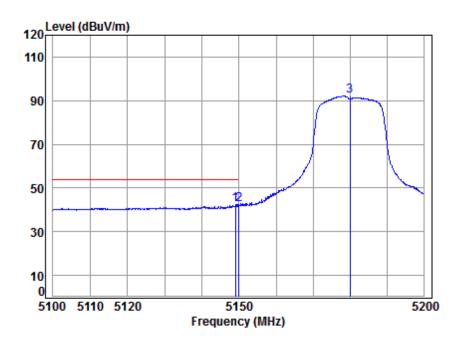
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5120.044	8.28	34.30	38.42	46.80	50.96	74.00	-23.04	peak
2	5149.980	8.33	34.32	38.40	45.80	50.05	74.00	-23.95	peak
3	* 5180.000	8.37	34.35	38.38	96.06	100.40	68.20	32.20	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5180 Band edge Note : 5G WiFi 11N20

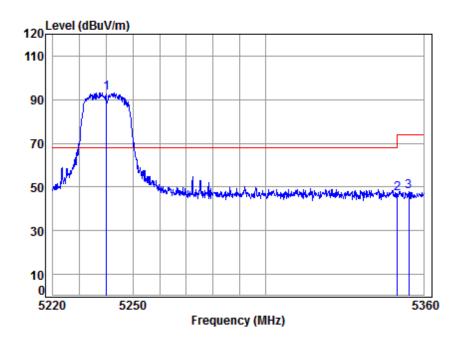
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5149.057	8.32	34.32	38.40	38.14	42.38	54.00	-11.62	Average	
2	5149.980	8.33	34.32	38.40	38.40	42.65	54.00	-11.35	Average	
3	5180.000	8.37	34.35	38.38	87.79	92.13			Average	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL

Job No : 09244CR/09245CR

Mode : 5240 Band edge

Note : 5G WiFi 11N20

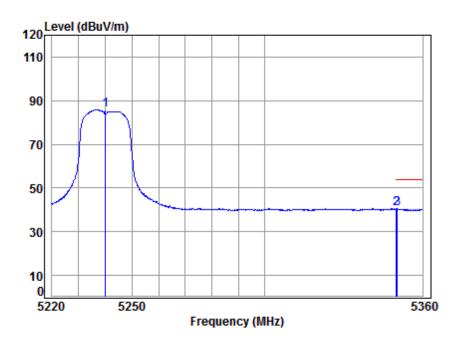
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	*	5240.000	8.46	34.40	38.34	88.68	93.20	68.20	25.00	peak	
2		5350.020	8.63	34.48	38.27	42.11	46.95	74.00	-27.05	peak	
3		5354.329	8.64	34.49	38.26	43.03	47.90	74.00	-26.10	peak	



Report No.: SZEM181000924402

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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber

Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N20

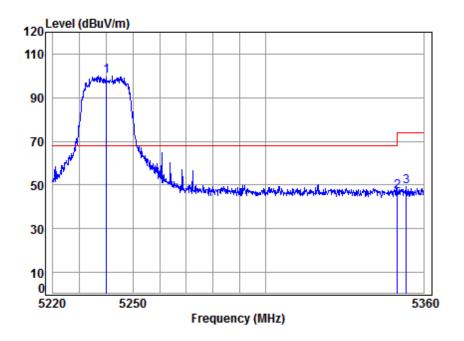
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5240.000	8.46	34.40	38.34	81.20	85.72			Average	
2	5350.020	8.63	34.48	38.27	35.61	40.45	54.00	-13.55	Average	
3	5350.362	8.63	34.48	38.26	35.62	40.47	54.00	-13.53	Average	



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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N20

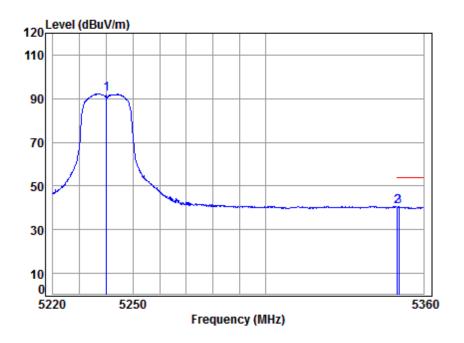
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	*	5240.000	8.46	34.40	38.34	95.37	99.89	68.20	31.69	peak
2		5350.020	8.63	34.48	38.27	42.31	47.15	74.00	-26.85	peak
3		5353.337	8.63	34.49	38.26	44.64	49.50	74.00	-24.50	peak



Report No.: SZEM181000924402

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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber Condition : 3m VERTICAL

Job No : 09244CR/09245CR Mode : 5240 Band edge Note : 5G WiFi 11N20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	5240.000	8.46	34.40	38.34	87.55	92.07			Average
2	5350.020	8.63	34.48	38.27	35.54	40.38	54.00	-13.62	Average
3	5350.504	8.63	34.48	38.26	35.56	40.41	54.00	-13.59	Average