

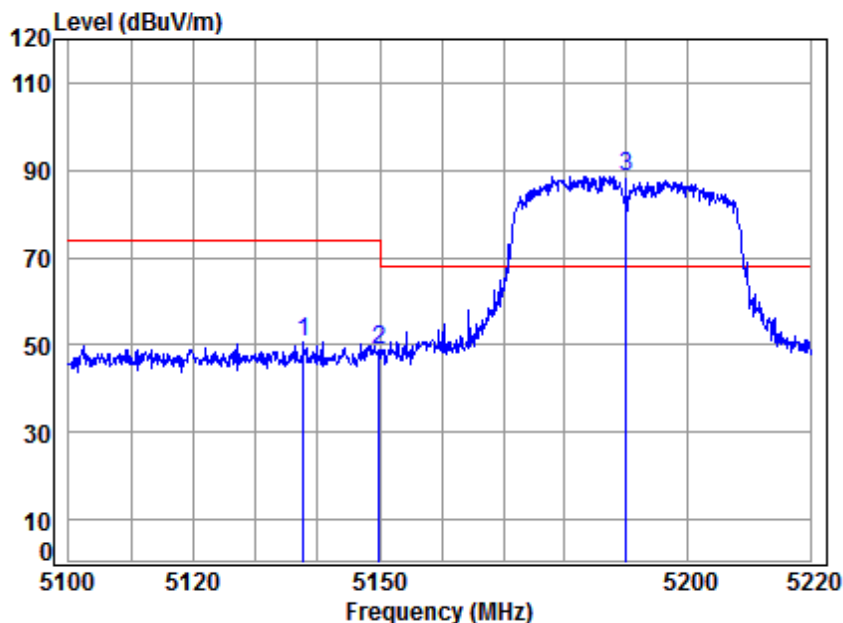


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM181000924402

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

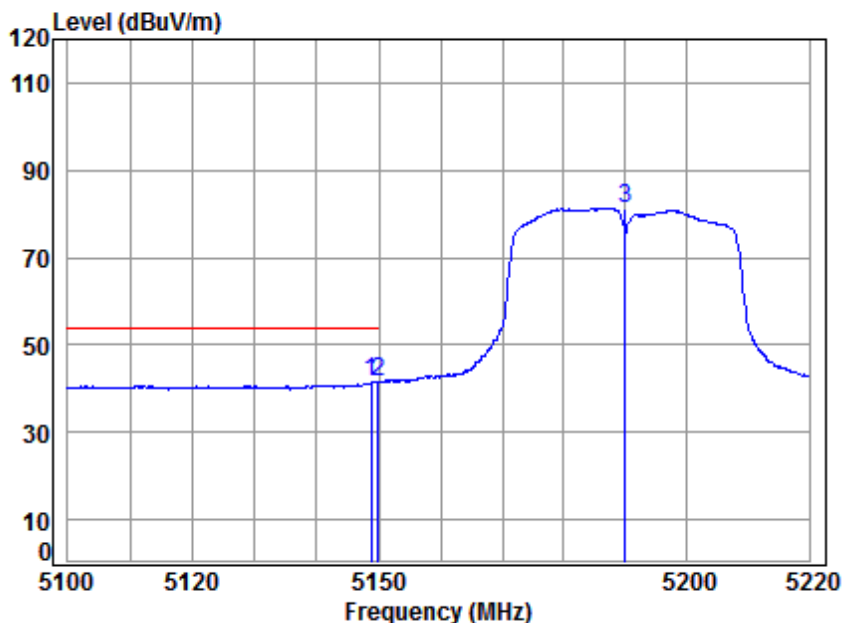


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5137.619	8.31	34.31	38.41	46.65	50.86	74.00	-23.14	peak
2	5149.980	8.33	34.32	38.40	44.53	48.78	74.00	-25.22	peak
3 *	5190.000	8.39	34.36	38.37	84.29	88.67	68.20	20.47	peak



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

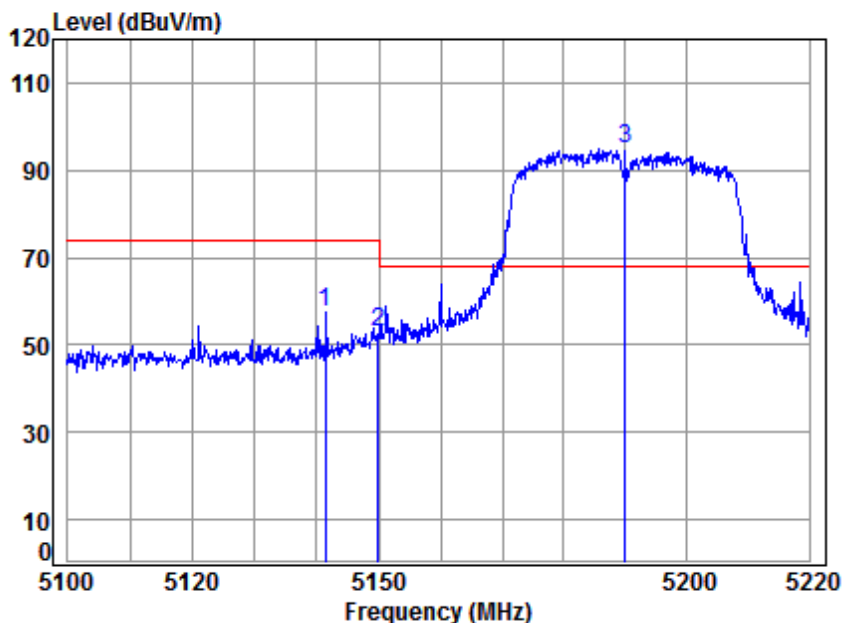


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.743	8.32	34.32	38.40	37.26	41.50	54.00	-12.50	Average
2	5149.980	8.33	34.32	38.40	37.39	41.64	54.00	-12.36	Average
3	5190.000	8.39	34.36	38.37	76.90	81.28	-----	-----	Average



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

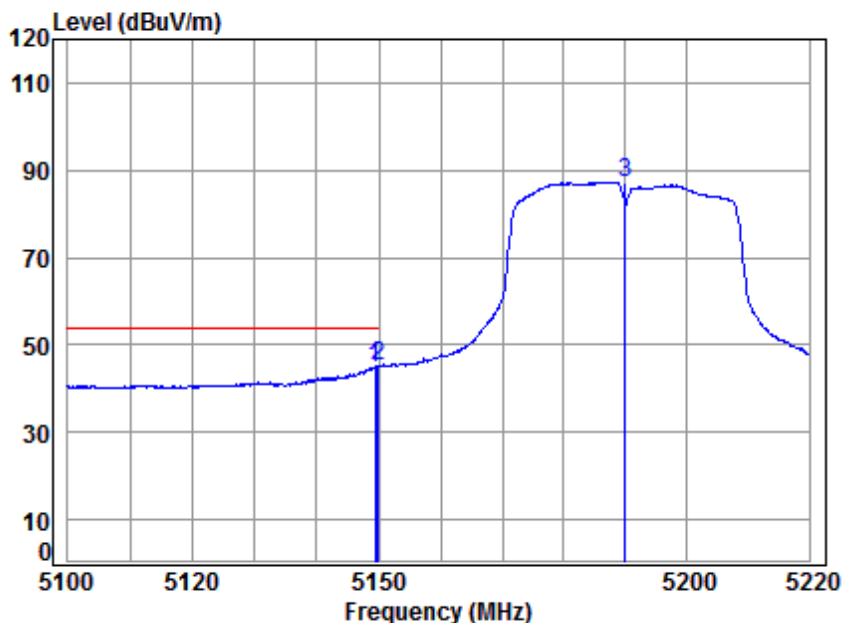


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.444	8.31	34.32	38.41	53.20	57.42	74.00	-16.58	peak
2	5149.980	8.33	34.32	38.40	48.67	52.92	74.00	-21.08	peak
3 *	5190.000	8.39	34.36	38.37	90.35	94.73	68.20	26.53	peak



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

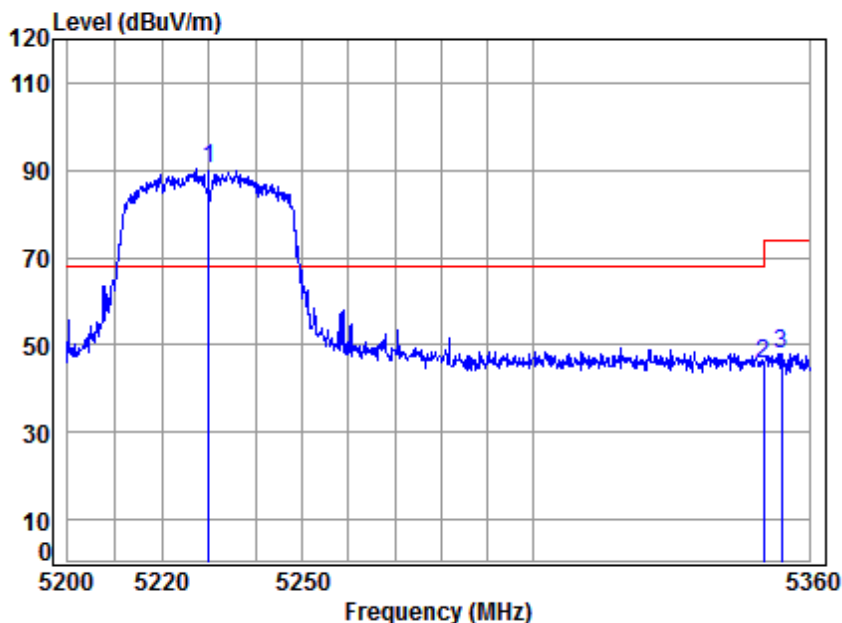


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.32	38.40	40.43	44.67	54.00	-9.33	Average
2	5149.980	8.33	34.32	38.40	41.14	45.39	54.00	-8.61	Average
3	5190.000	8.39	34.36	38.37	82.96	87.34	-----	-----	Average



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

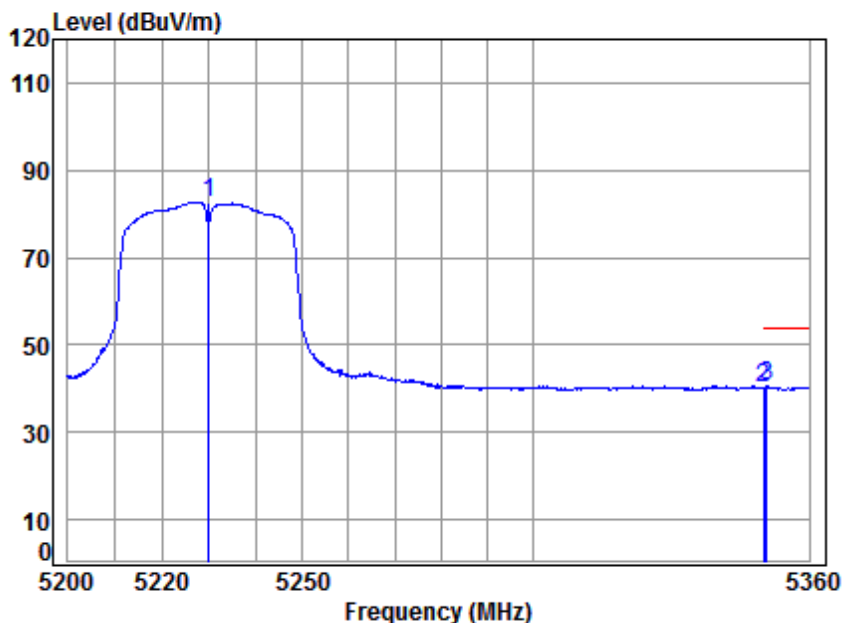


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	38.35	85.71	90.20	68.20	22.00 peak
2	5350.020	8.63	34.48	38.27	40.84	45.68	74.00	-28.32 peak
3	5353.993	8.64	34.49	38.26	43.19	48.06	74.00	-25.94 peak



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

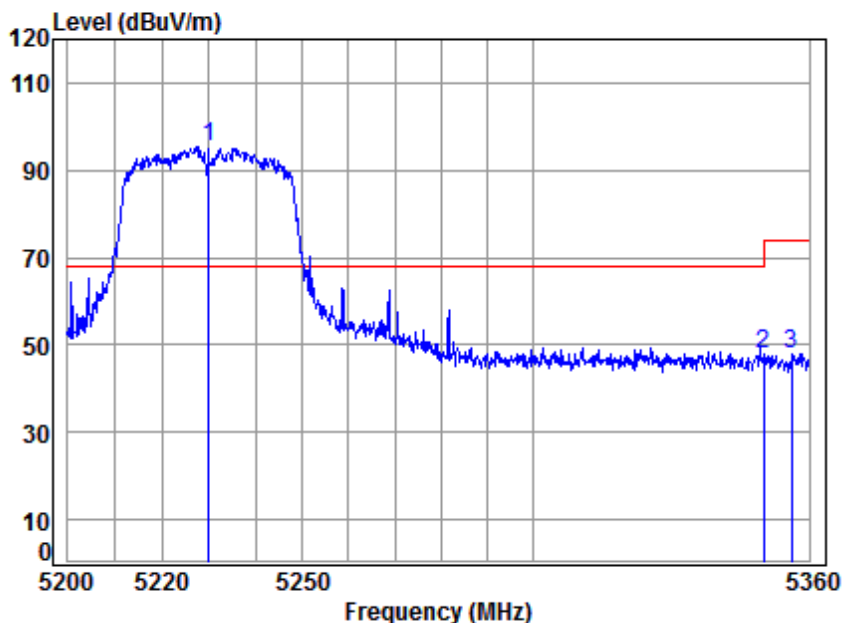


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	38.35	78.21	82.70	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.52	40.36	54.00	-13.64	Average
3	5350.749	8.63	34.48	38.26	35.57	40.42	54.00	-13.58	Average



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

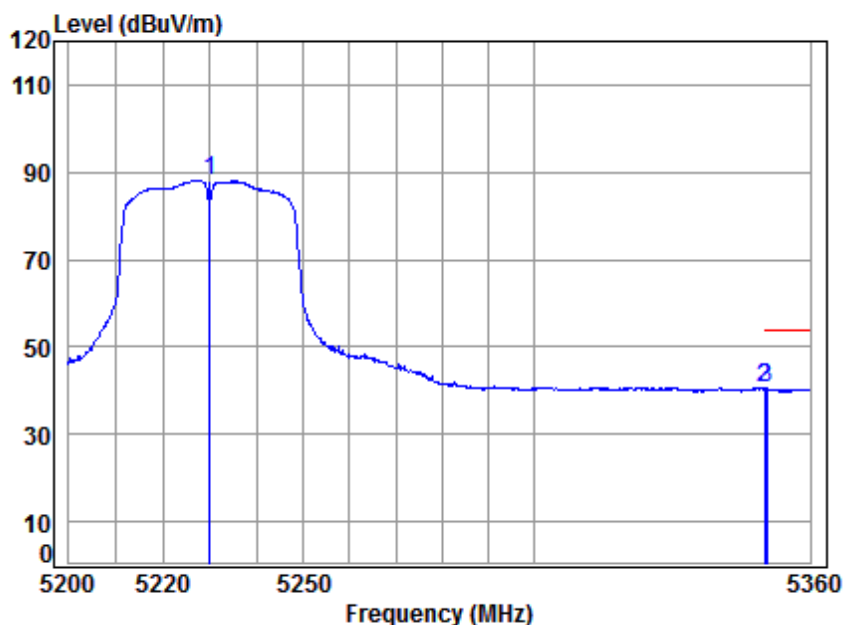


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	38.35	90.82	95.31	68.20	27.11 peak
2	5350.020	8.63	34.48	38.27	43.23	48.07	74.00	-25.93 peak
3	5356.265	8.64	34.49	38.26	43.02	47.89	74.00	-26.11 peak



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

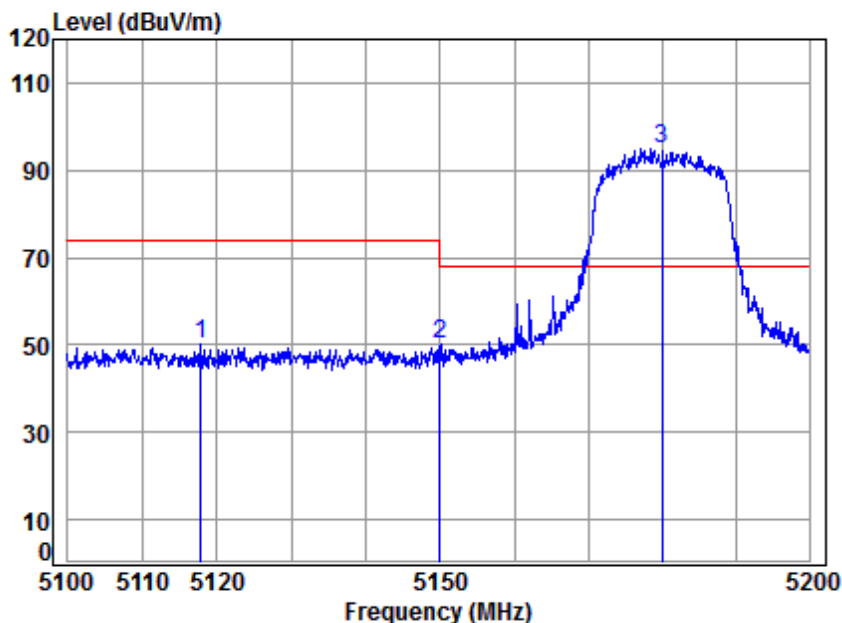


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	38.35	83.57	88.06	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.59	40.43	54.00	-13.57	Average
3	5350.587	8.63	34.48	38.26	35.54	40.39	54.00	-13.61	Average



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

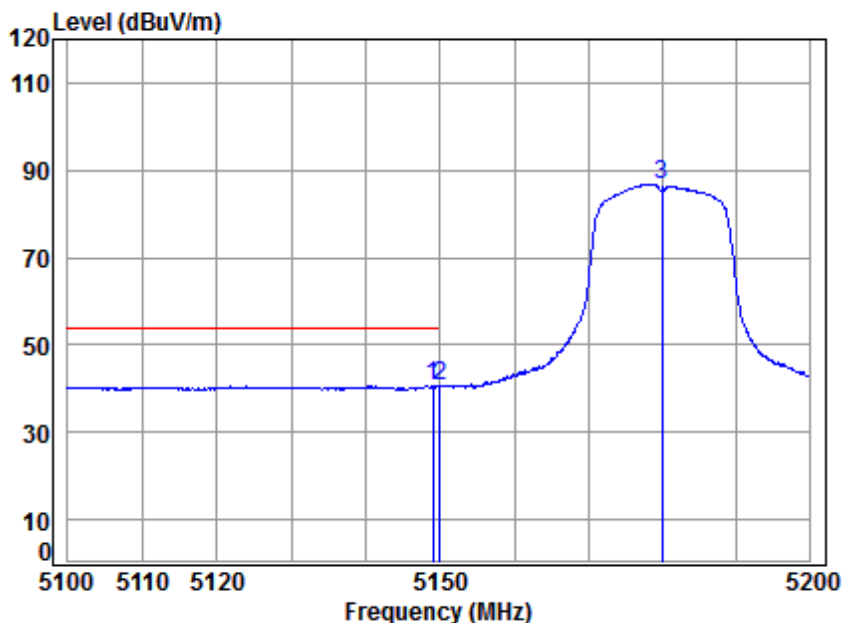


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.758	8.28	34.30	38.43	45.90	50.05	74.00	-23.95	peak
2	5149.980	8.33	34.32	38.40	46.16	50.41	74.00	-23.59	peak
3 *	5180.000	8.37	34.35	38.38	90.44	94.78	68.20	26.58	peak



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

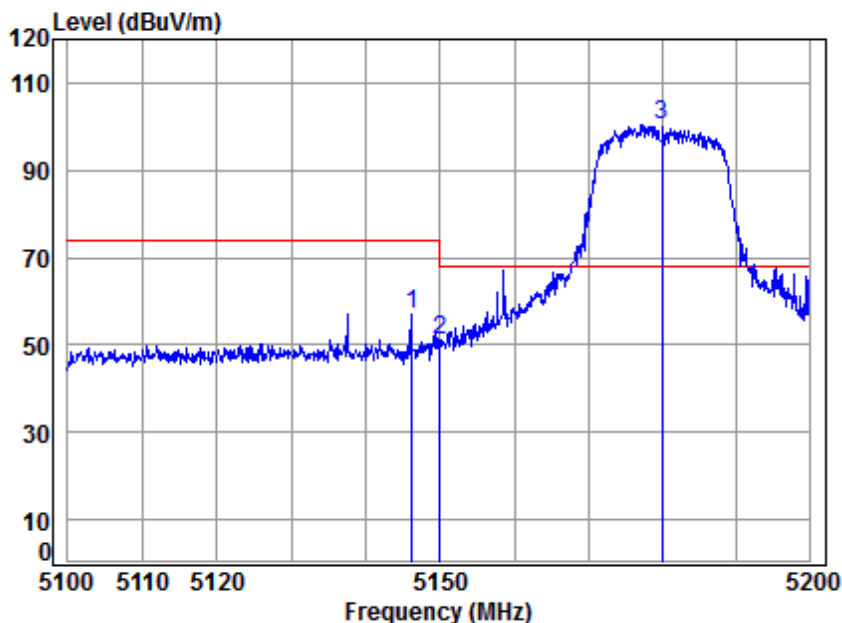


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.057	8.32	34.32	38.40	36.56	40.80	54.00	-13.20	Average
2	5149.980	8.33	34.32	38.40	36.35	40.60	54.00	-13.40	Average
3	5180.000	8.37	34.35	38.38	82.42	86.76	-----	-----	Average



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

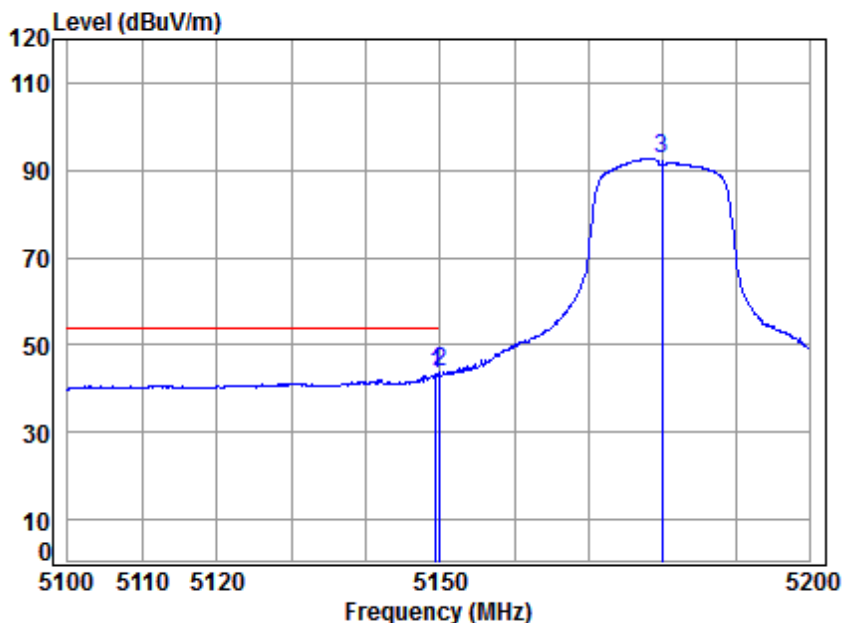


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5146.159	8.32	34.32	38.41	52.78	57.01	74.00	-16.99 peak
2	5149.980	8.33	34.32	38.40	46.95	51.20	74.00	-22.80 peak
3 *	5180.000	8.37	34.35	38.38	96.15	100.49	68.20	32.29 peak



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

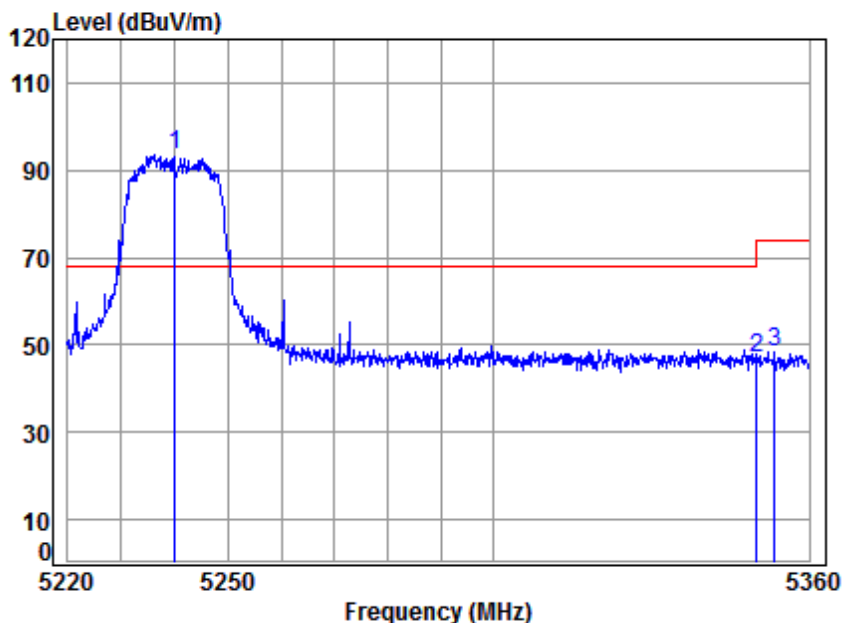


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.458	8.32	34.32	38.40	38.90	43.14	54.00	-10.86	Average
2	5149.980	8.33	34.32	38.40	39.40	43.65	54.00	-10.35	Average
3	5180.000	8.37	34.35	38.38	88.29	92.63	-----	-----	Average



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

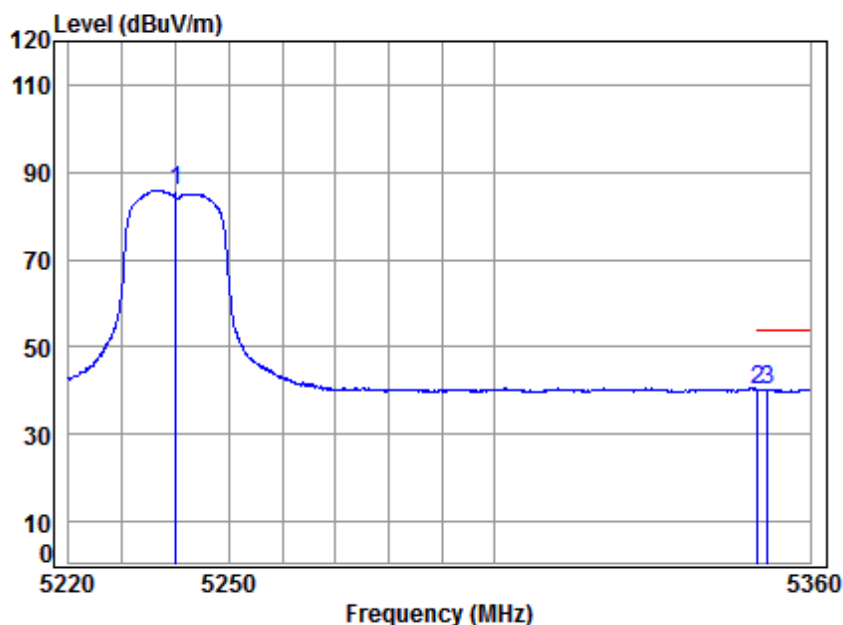


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	38.34	88.88	93.40	68.20	25.20 peak
2	5350.020	8.63	34.48	38.27	42.33	47.17	74.00	-26.83 peak
3	5353.479	8.63	34.49	38.26	43.49	48.35	74.00	-25.65 peak



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

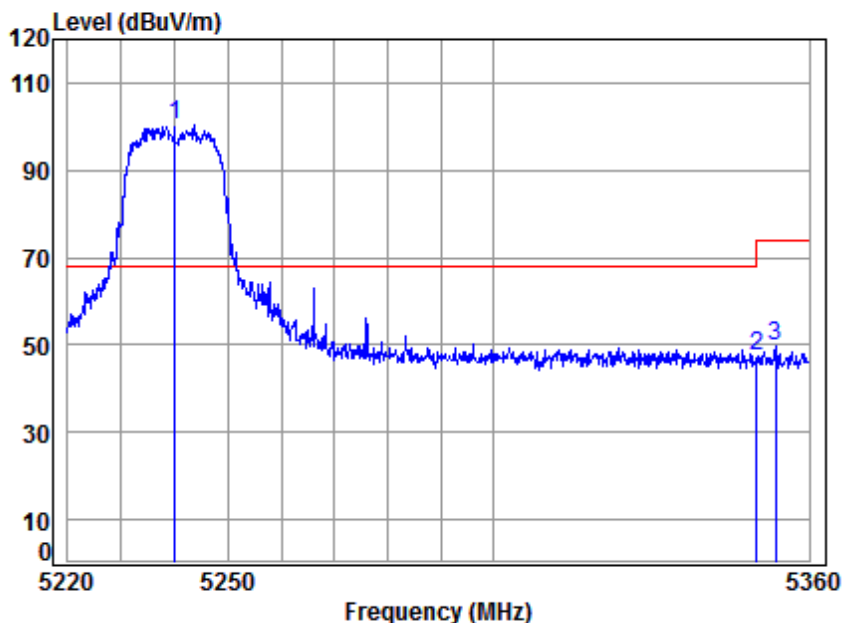


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	38.34	81.27	85.79	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.47	40.31	54.00	-13.69	Average
3	5351.920	8.63	34.49	38.26	35.50	40.36	54.00	-13.64	Average



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

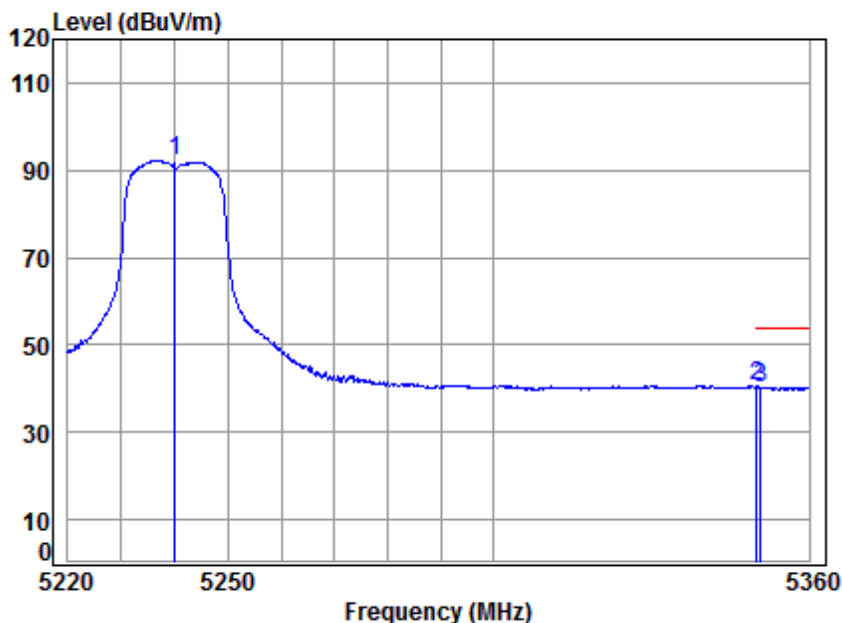


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	38.34	95.67	100.19	68.20	31.99 peak
2	5350.020	8.63	34.48	38.27	42.61	47.45	74.00	-26.55 peak
3	5353.620	8.63	34.49	38.26	44.69	49.55	74.00	-24.45 peak



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

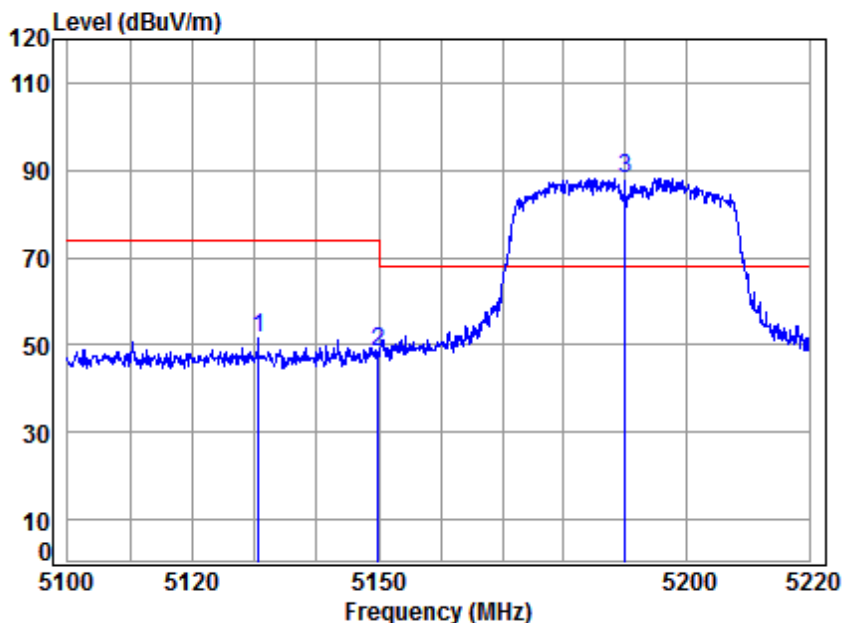


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	38.34	87.72	92.24	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.55	40.39	54.00	-13.61	Average
3	5350.787	8.63	34.48	38.26	35.52	40.37	54.00	-13.63	Average



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

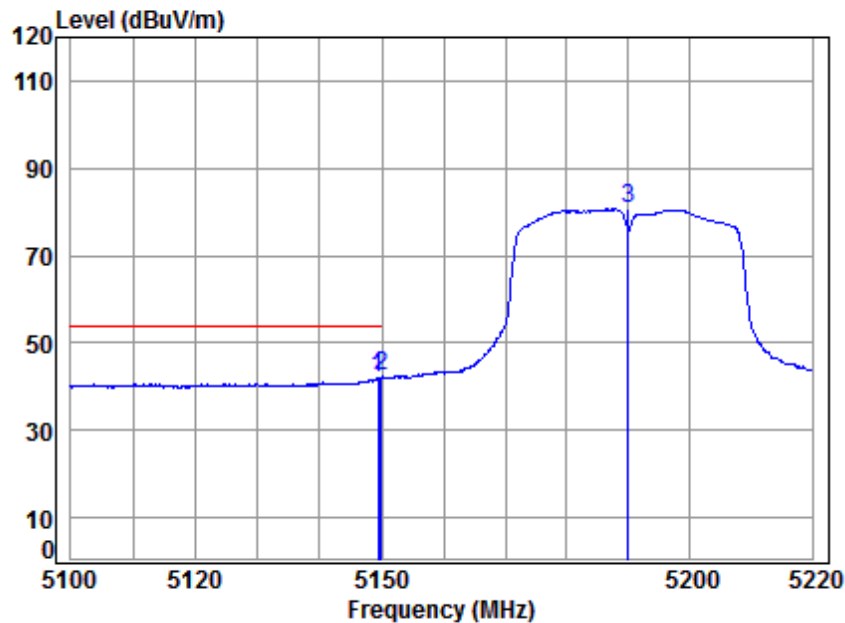


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5130.574	8.30	34.31	38.42	47.14	51.33	74.00	-22.67	peak
2	5149.980	8.33	34.32	38.40	44.03	48.28	74.00	-25.72	peak
3 *	5190.000	8.39	34.36	38.37	83.68	88.06	68.20	19.86	peak



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

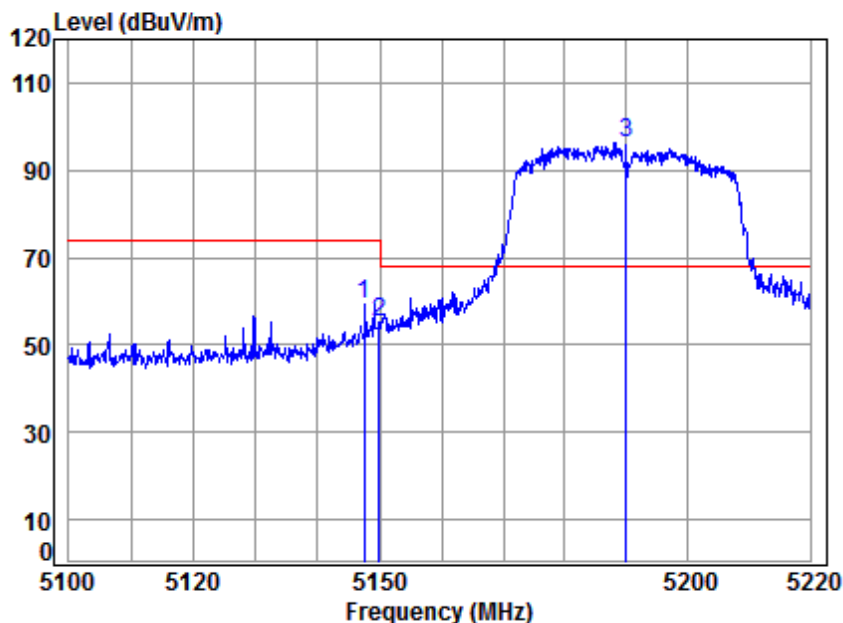


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.32	38.40	37.72	41.96	54.00	-12.04	Average
2	5149.980	8.33	34.32	38.40	37.97	42.22	54.00	-11.78	Average
3	5190.000	8.39	34.36	38.37	76.19	80.57	-----	-----	Average



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

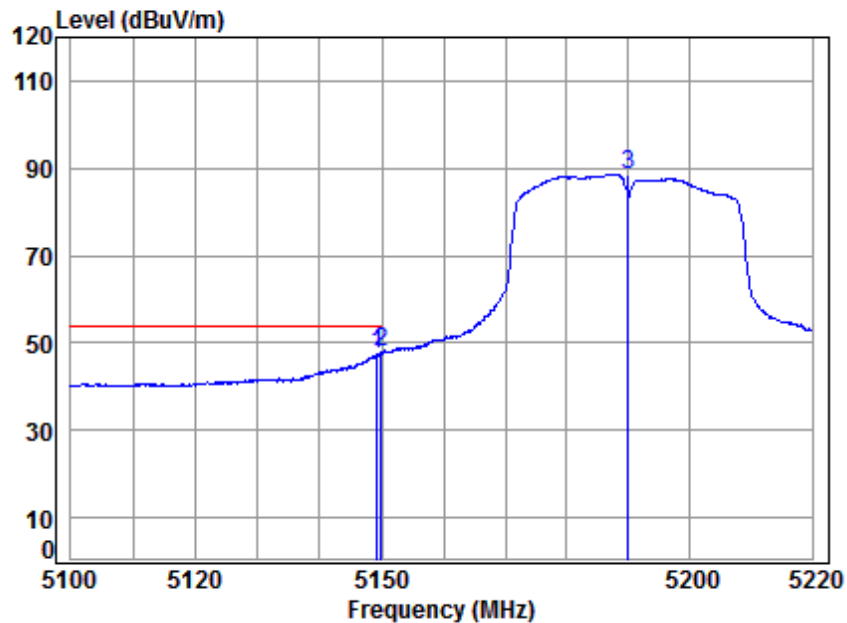


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.545	8.32	34.32	38.40	55.03	59.27	74.00	-14.73	peak
2	5149.980	8.33	34.32	38.40	51.06	55.31	74.00	-18.69	peak
3 *	5190.000	8.39	34.36	38.37	91.93	96.31	68.20	28.11	peak



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

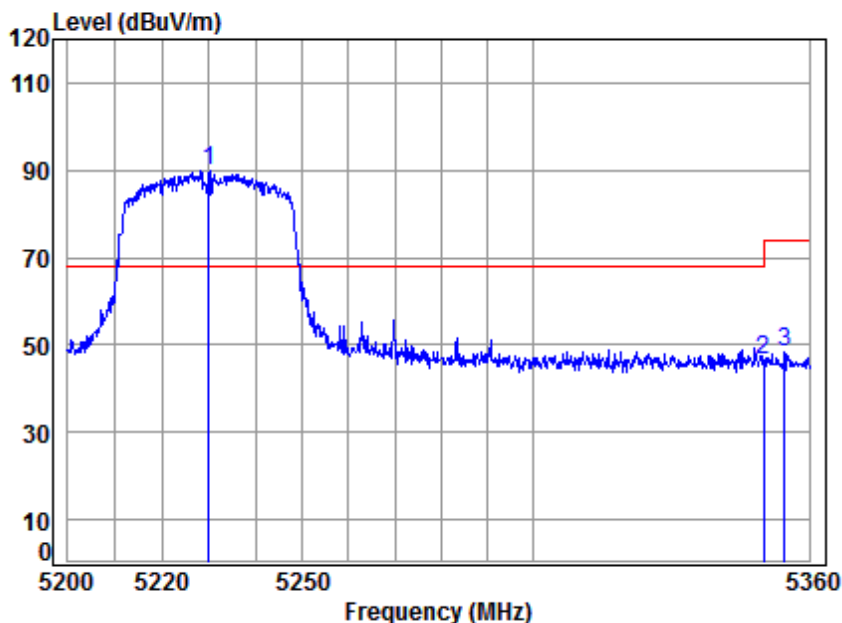


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.32	38.40	43.05	47.29	54.00	-6.71	Average
2	5149.980	8.33	34.32	38.40	43.51	47.76	54.00	-6.24	Average
3	5190.000	8.39	34.36	38.37	84.13	88.51	-----	-----	Average



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

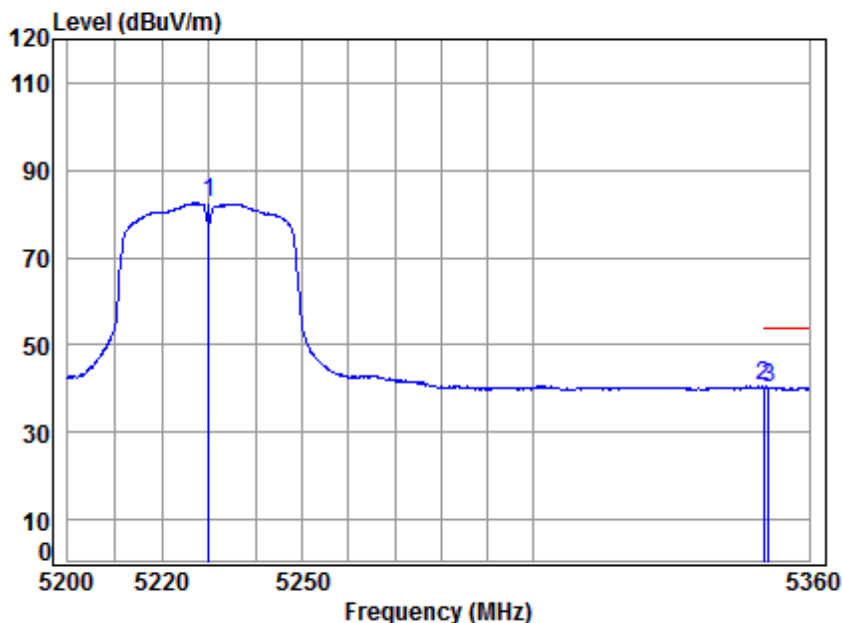


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	38.35	85.52	90.01	68.20	21.81 peak
2	5350.020	8.63	34.48	38.27	41.85	46.69	74.00	-27.31 peak
3	5354.642	8.64	34.49	38.26	43.57	48.44	74.00	-25.56 peak



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

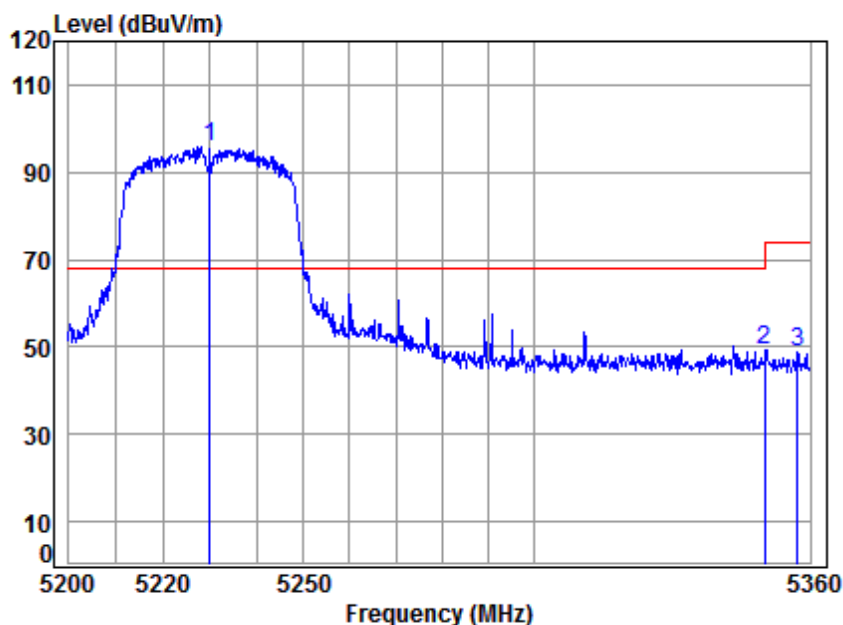


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	38.35	77.99	82.48	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.56	40.40	54.00	-13.60	Average
3	5351.235	8.63	34.48	38.26	35.52	40.37	54.00	-13.63	Average



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

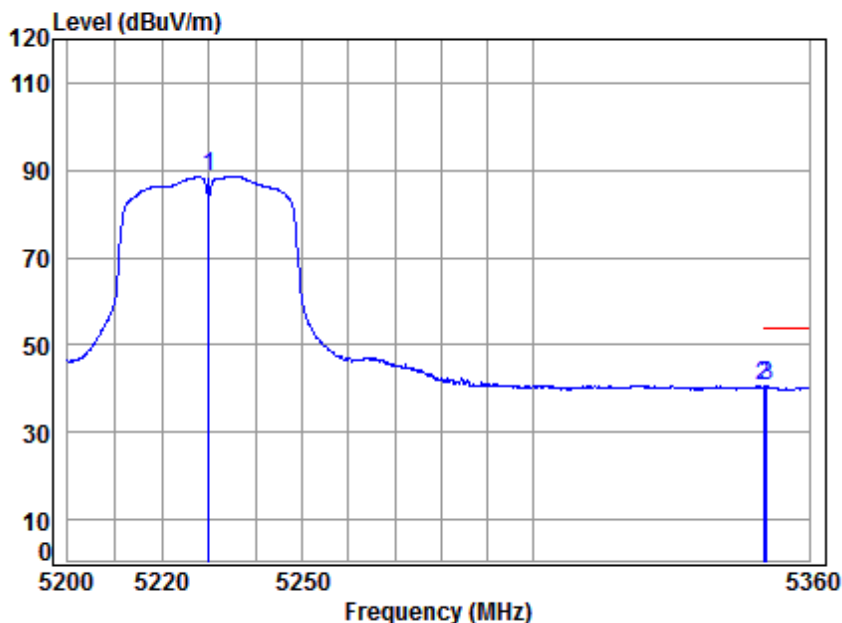


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5230.000	8.45	34.39	38.35	91.45	95.94	68.20	27.74	peak
2	5350.020	8.63	34.48	38.27	44.57	49.41	74.00	-24.59	peak
3	5357.239	8.64	34.49	38.26	43.80	48.67	74.00	-25.33	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	38.35	84.17	88.66	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.59	40.43	54.00	-13.57	Average
3	5350.749	8.63	34.48	38.26	35.61	40.46	54.00	-13.54	Average



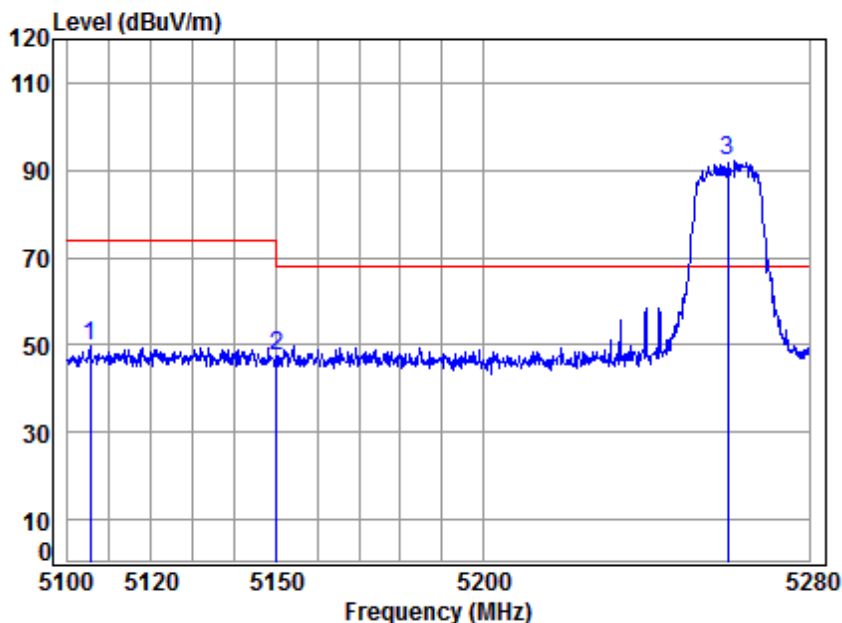
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Test data for Antenna4/ Band 2A:

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

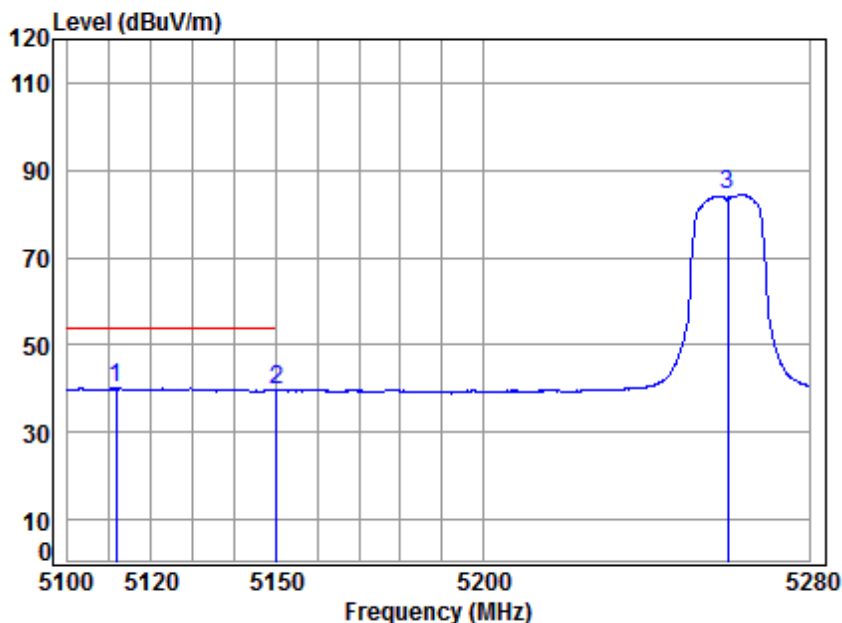


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5105.310	8.26	34.29	38.43	45.43	49.55	74.00	-24.45	peak
2	5149.980	8.33	34.32	38.40	43.29	47.54	74.00	-26.46	peak
3 *	5260.000	8.49	34.41	38.33	87.69	92.26	68.20	24.06	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5111.511	8.27	34.29	38.43	35.96	40.09	54.00	-13.91	Average
2	5149.980	8.33	34.32	38.40	35.67	39.92	54.00	-14.08	Average
3	5260.000	8.49	34.41	38.33	79.75	84.32	-----	-----	Average

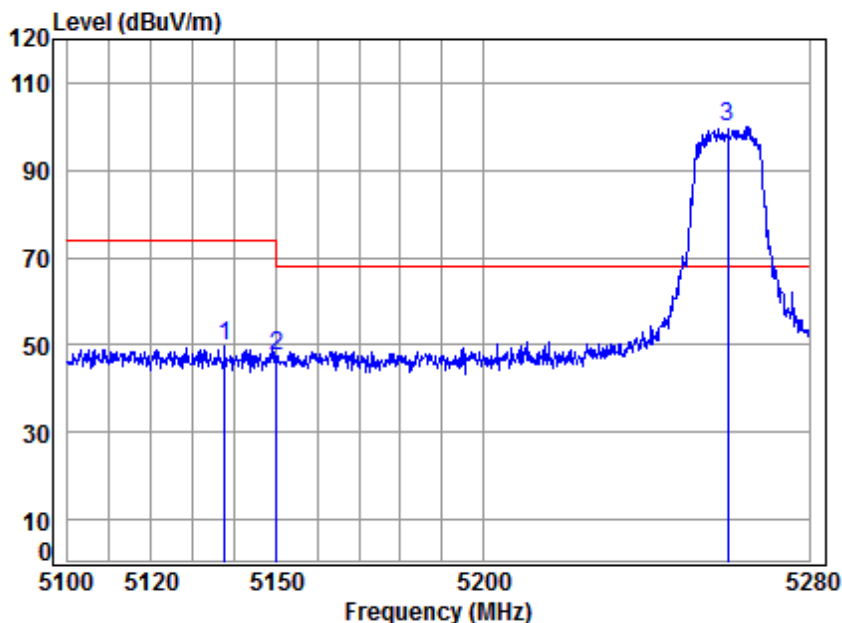


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Mode:c; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low

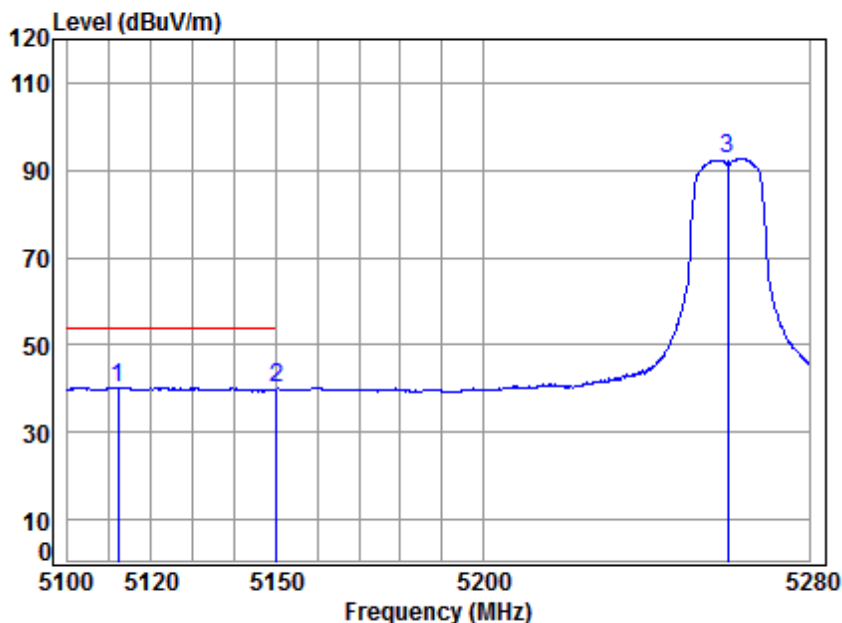


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5137.640	8.31	34.31	38.41	45.51	49.72	74.00	-24.28	peak
2	5149.980	8.33	34.32	38.40	43.32	47.57	74.00	-26.43	peak
3 *	5260.000	8.49	34.41	38.33	95.43	100.00	68.20	31.80	peak



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

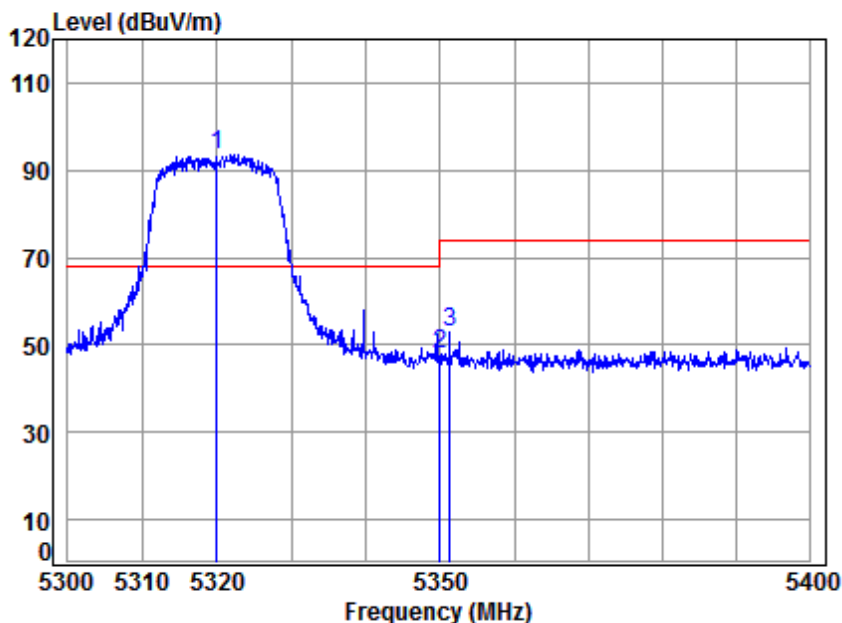


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5112.043	8.27	34.29	38.43	36.11	40.24	54.00	-13.76	Average
2	5149.980	8.33	34.32	38.40	35.68	39.93	54.00	-14.07	Average
3	5260.000	8.49	34.41	38.33	88.00	92.57	-----	-----	Average



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

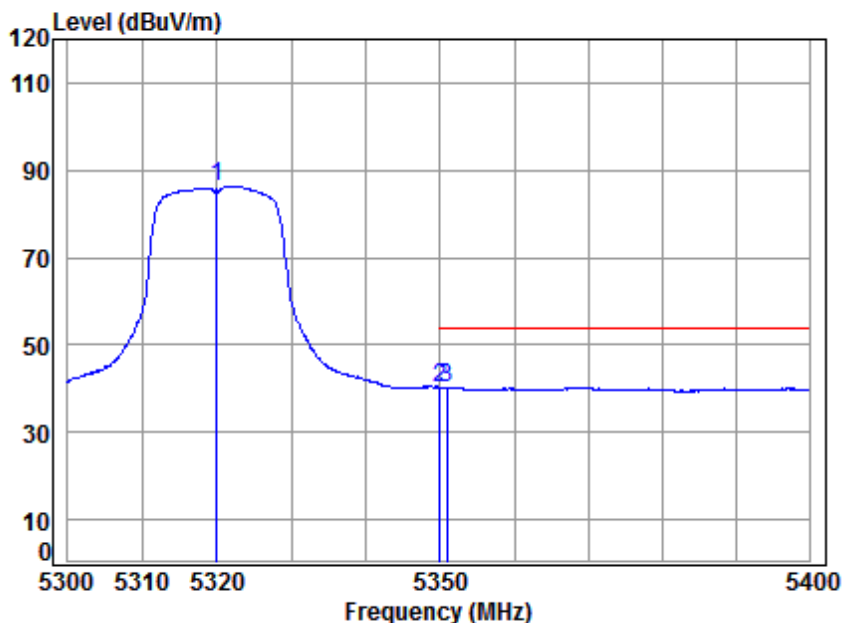


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	88.83	93.58	68.20	25.38 peak
2	5350.020	8.63	34.48	38.27	42.91	47.75	74.00	-26.25 peak
3	5351.267	8.63	34.48	38.26	48.22	53.07	74.00	-20.93 peak



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

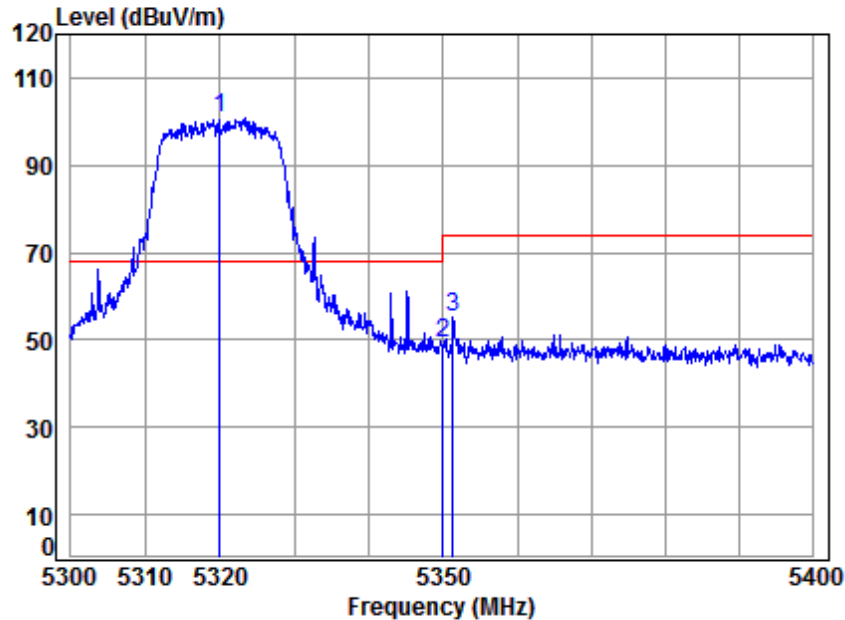


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	81.62	86.37	-----	-----	Average
2	5350.020	8.63	34.48	38.27	35.53	40.37	54.00	-13.63	Average
3	5350.966	8.63	34.48	38.26	35.52	40.37	54.00	-13.63	Average



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

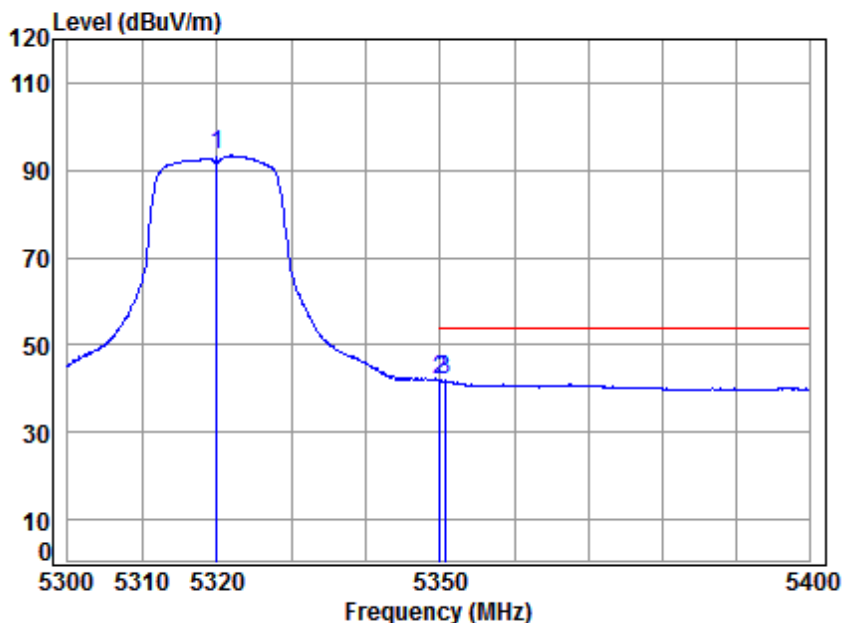


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	95.98	100.73	68.20	32.53 peak
2	5350.020	8.63	34.48	38.27	44.51	49.35	74.00	-24.65 peak
3	5351.367	8.63	34.49	38.26	50.29	55.15	74.00	-18.85 peak



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

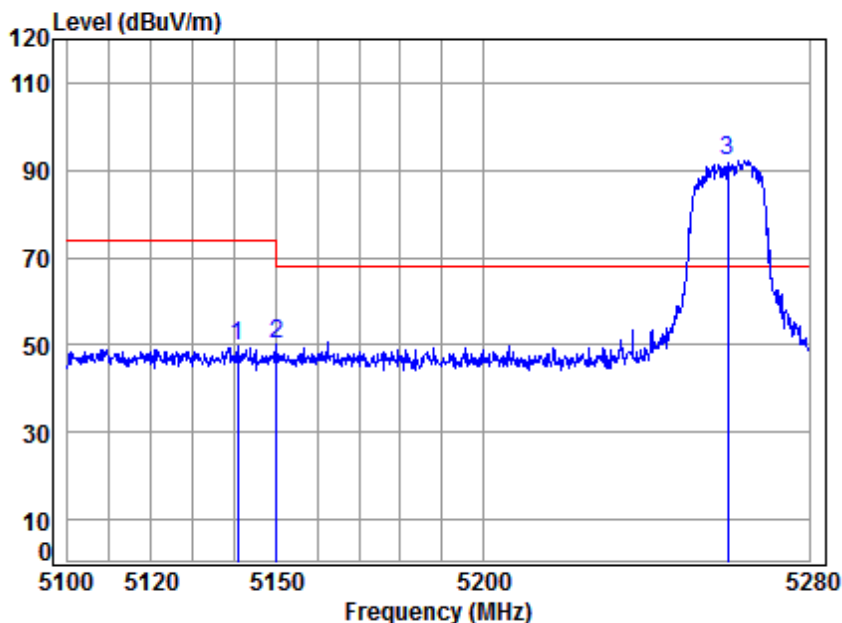


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	88.58	93.33	-----	-----	Average
2	5350.020	8.63	34.48	38.27	37.27	42.11	54.00	-11.89	Average
3	5350.667	8.63	34.48	38.26	37.01	41.86	54.00	-12.14	Average



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

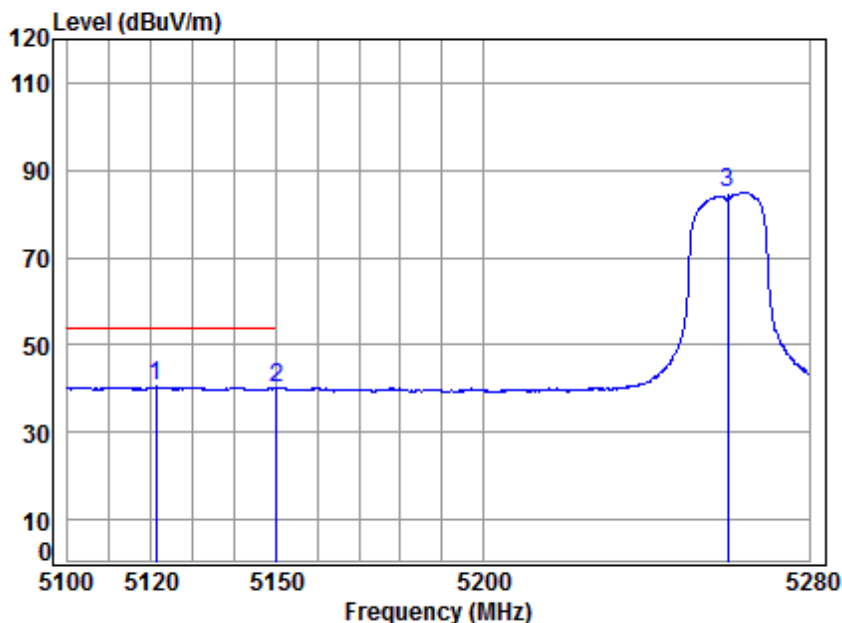


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5140.670	8.31	34.32	38.41	45.51	49.73	74.00	-24.27	peak
2	5149.980	8.33	34.32	38.40	45.75	50.00	74.00	-24.00	peak
3 *	5260.000	8.49	34.41	38.33	87.81	92.38	68.20	24.18	peak



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5121.094	8.28	34.30	38.42	36.33	40.49	54.00	-13.51	Average
2	5149.980	8.33	34.32	38.40	35.91	40.16	54.00	-13.84	Average
3	5260.000	8.49	34.41	38.33	80.33	84.90	-----	-----	Average

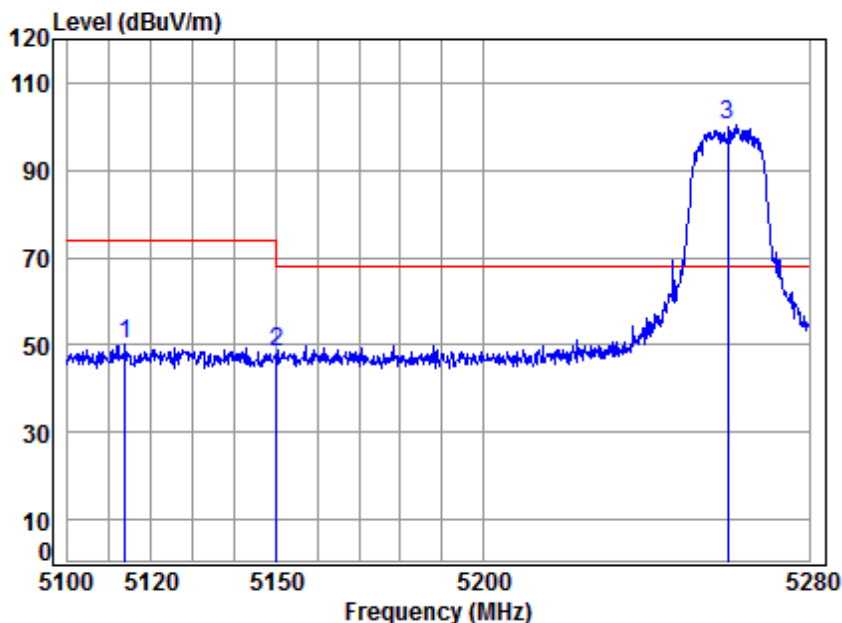


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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low

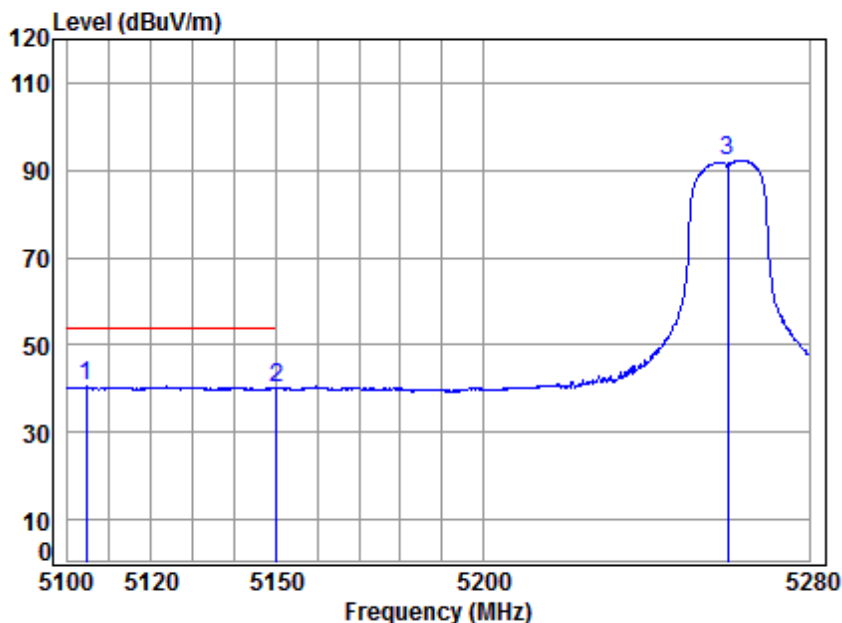


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5113.816	8.27	34.29	38.43	45.91	50.04	74.00	-23.96	peak
2	5149.980	8.33	34.32	38.40	43.92	48.17	74.00	-25.83	peak
3 *	5260.000	8.49	34.41	38.33	95.71	100.28	68.20	32.08	peak



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

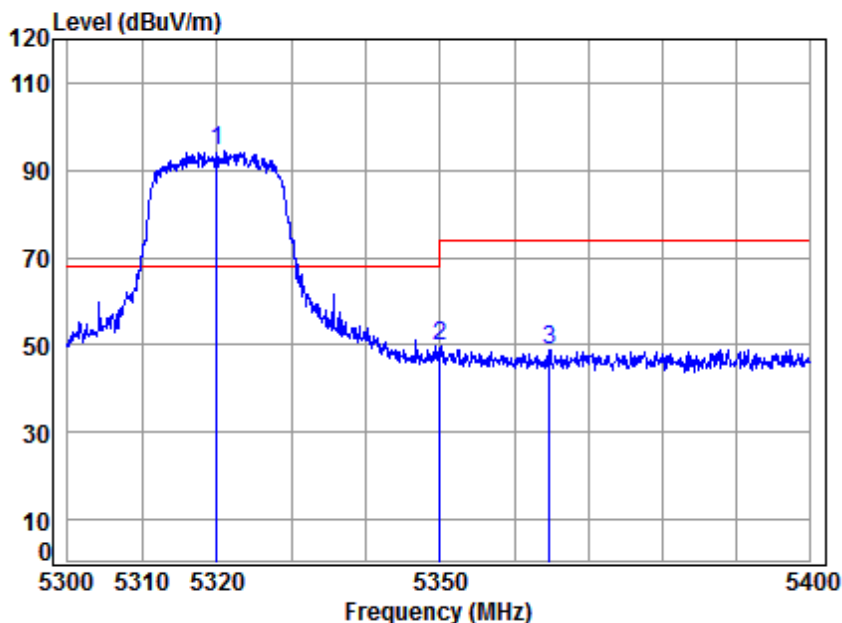


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5104.424	8.25	34.29	38.44	36.37	40.47	54.00	-13.53	Average
2	5149.980	8.33	34.32	38.40	35.96	40.21	54.00	-13.79	Average
3	5260.000	8.49	34.41	38.33	87.74	92.31	-----	-----	Average



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

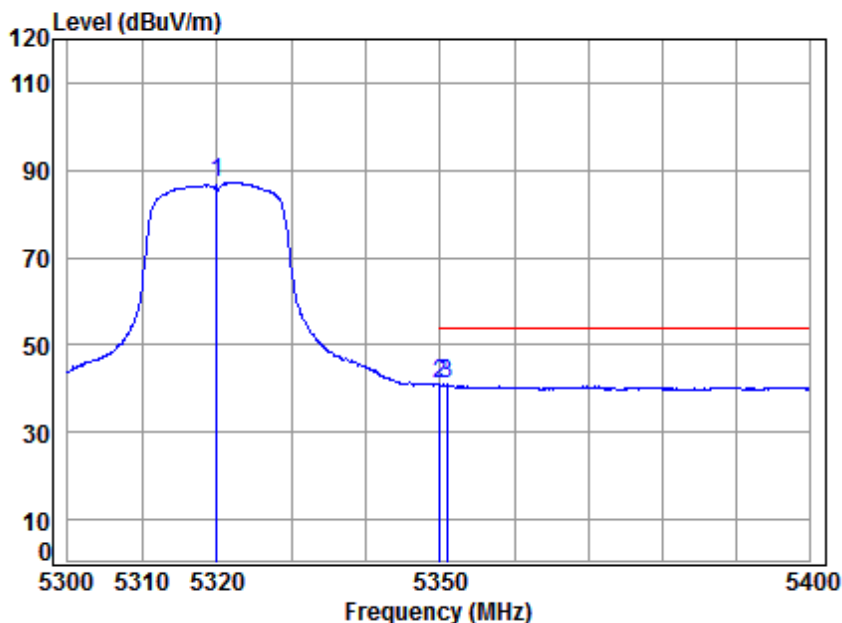


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	89.55	94.30	68.20	26.10 peak
2	5350.020	8.63	34.48	38.27	44.80	49.64	74.00	-24.36 peak
3	5364.787	8.65	34.50	38.26	44.15	49.04	74.00	-24.96 peak



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

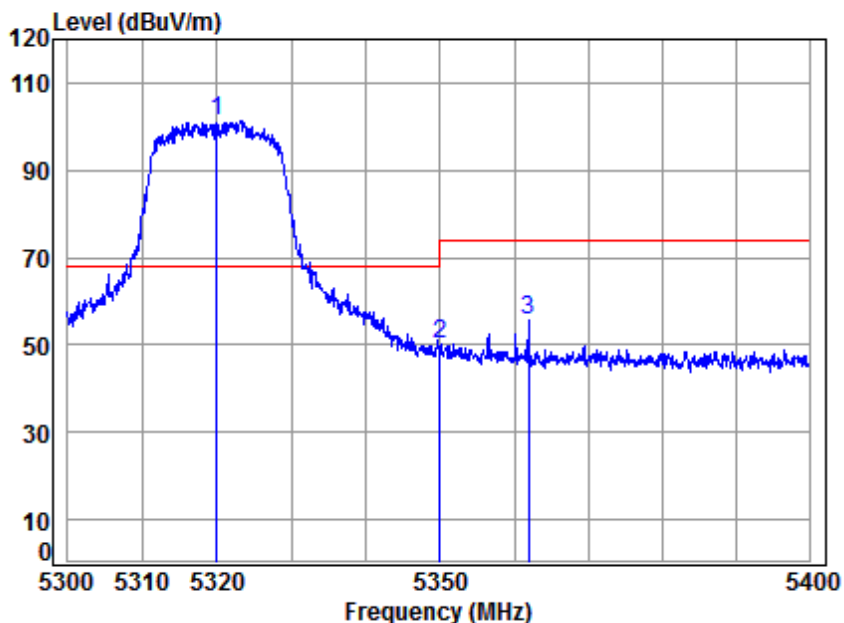


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	82.46	87.21	-----	-----	Average
2	5350.020	8.63	34.48	38.27	36.02	40.86	54.00	-13.14	Average
3	5350.866	8.63	34.48	38.26	36.23	41.08	54.00	-12.92	Average



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

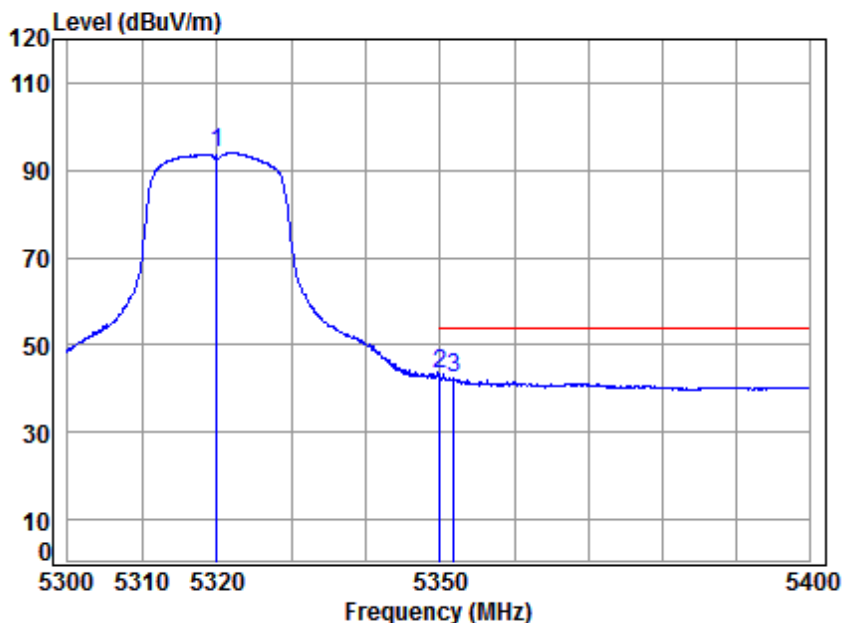


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	96.44	101.19	68.20	32.99 peak
2	5350.020	8.63	34.48	38.27	45.52	50.36	74.00	-23.64 peak
3	5361.880	8.65	34.49	38.26	50.60	55.48	74.00	-18.52 peak



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	89.16	93.91	-----	-----	Average
2	5350.020	8.63	34.48	38.27	38.28	43.12	54.00	-10.88	Average
3	5351.867	8.63	34.49	38.26	37.80	42.66	54.00	-11.34	Average

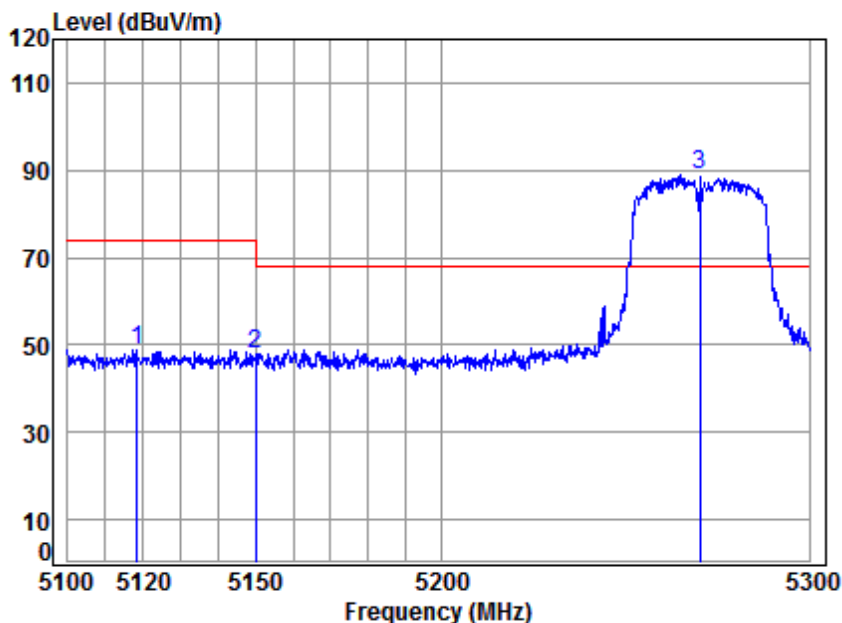


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Shenzhen Branch

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

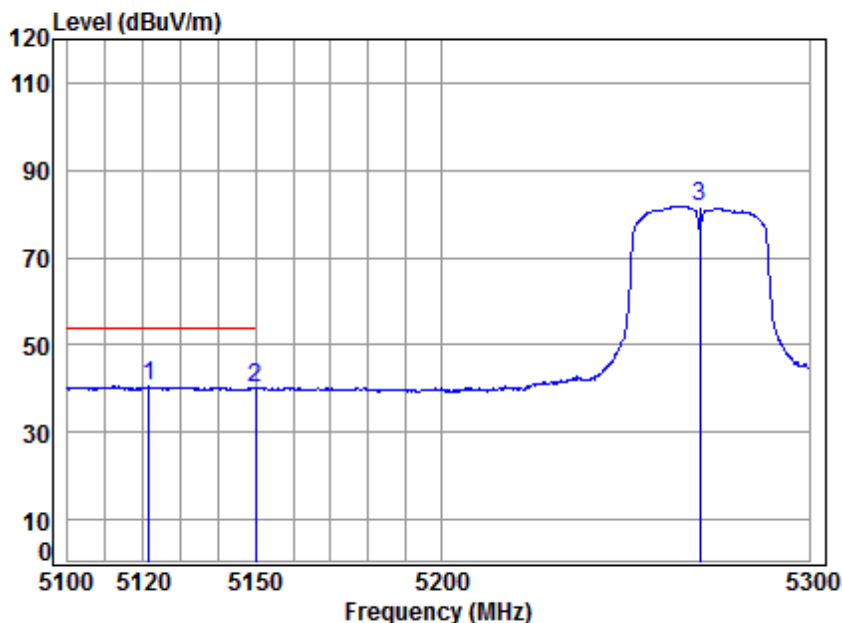


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5118.277	8.28	34.30	38.43	44.86	49.01	74.00	-24.99	peak
2	5149.980	8.33	34.32	38.40	43.58	47.83	74.00	-26.17	peak
3 *	5270.000	8.51	34.42	38.32	84.31	88.92	68.20	20.72	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5121.625	8.28	34.30	38.42	36.32	40.48	54.00	-13.52	Average
2	5149.980	8.33	34.32	38.40	35.71	39.96	54.00	-14.04	Average
3	5270.000	8.51	34.42	38.32	77.27	81.88	-----	-----	Average

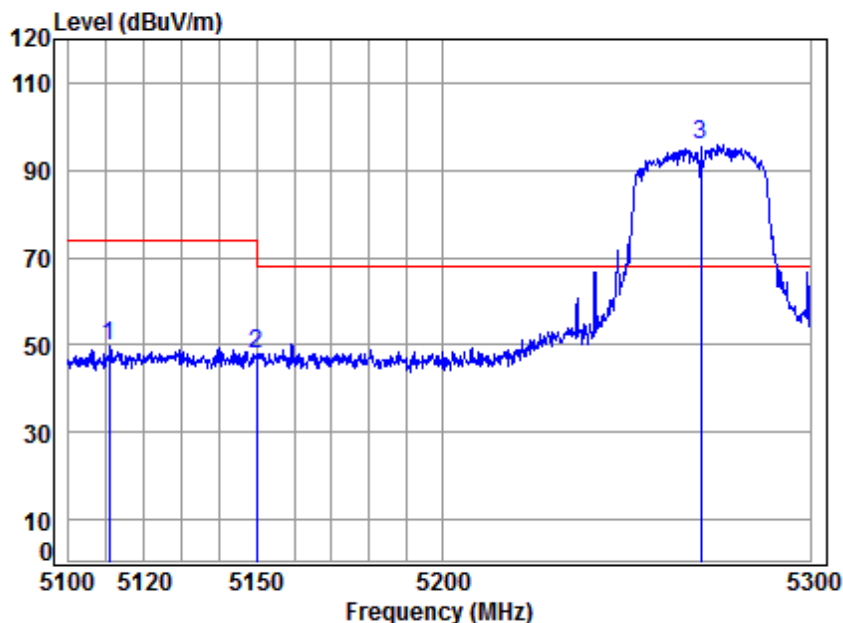


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Mode:c; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low

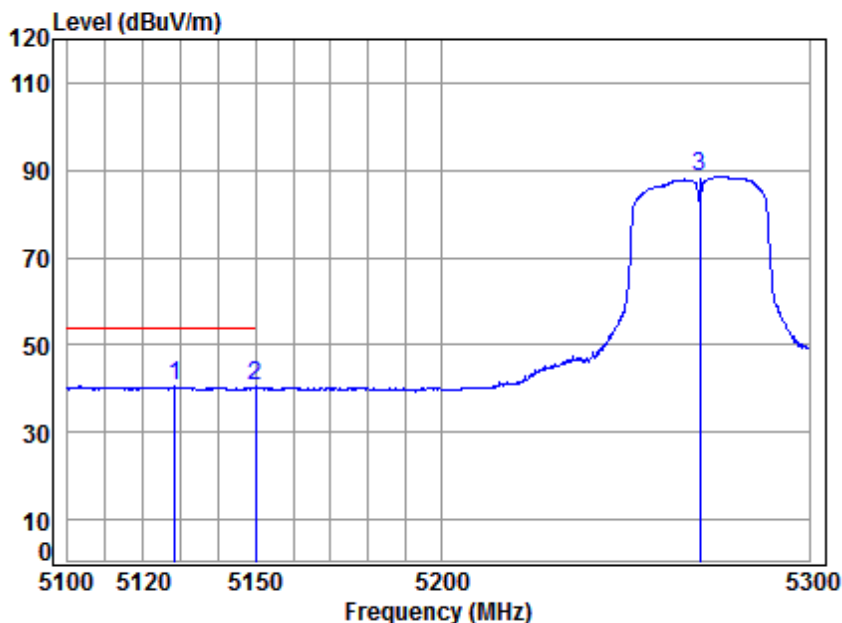


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5110.801	8.26	34.29	38.43	45.40	49.52	74.00	-24.48 peak
2	5149.980	8.33	34.32	38.40	43.44	47.69	74.00	-26.31 peak
3 *	5270.000	8.51	34.42	38.32	91.16	95.77	68.20	27.57 peak



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

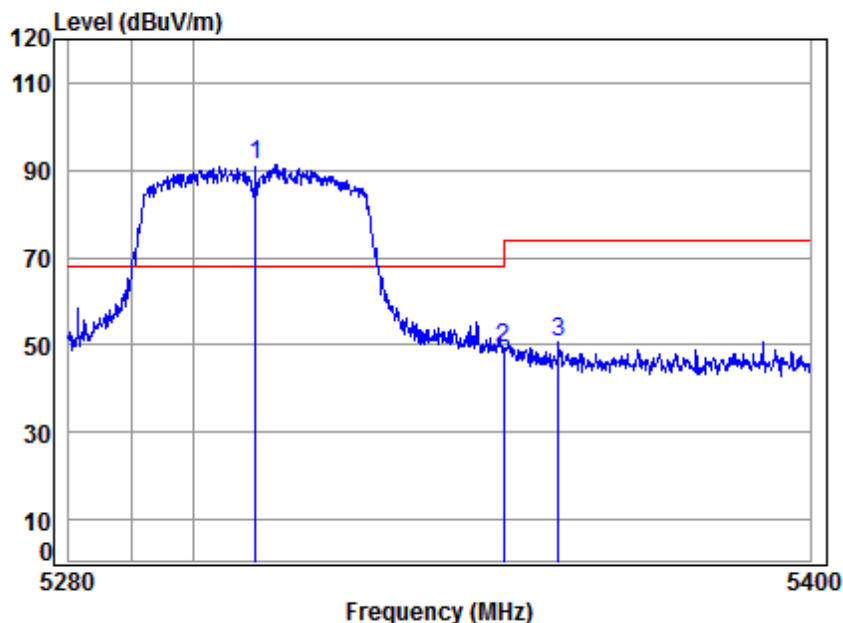


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5128.328	8.29	34.31	38.42	36.24	40.42	54.00	-13.58	Average
2	5149.980	8.33	34.32	38.40	36.15	40.40	54.00	-13.60	Average
3	5270.000	8.51	34.42	38.32	84.02	88.63	-----	-----	Average



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

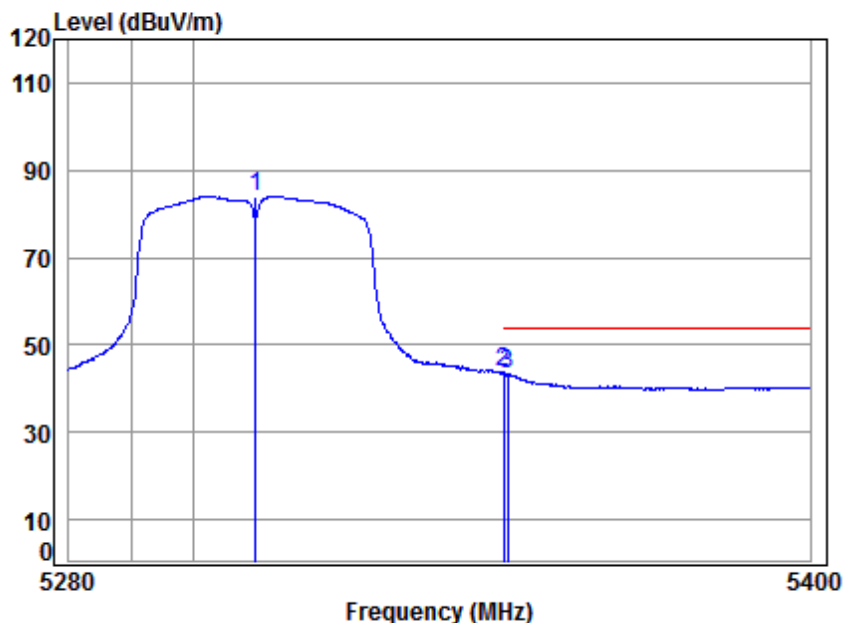


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	38.29	86.70	91.43	68.20	23.23 peak
2	5350.020	8.63	34.48	38.27	44.43	49.27	74.00	-24.73 peak
3	5359.018	8.64	34.49	38.26	45.99	50.86	74.00	-23.14 peak



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

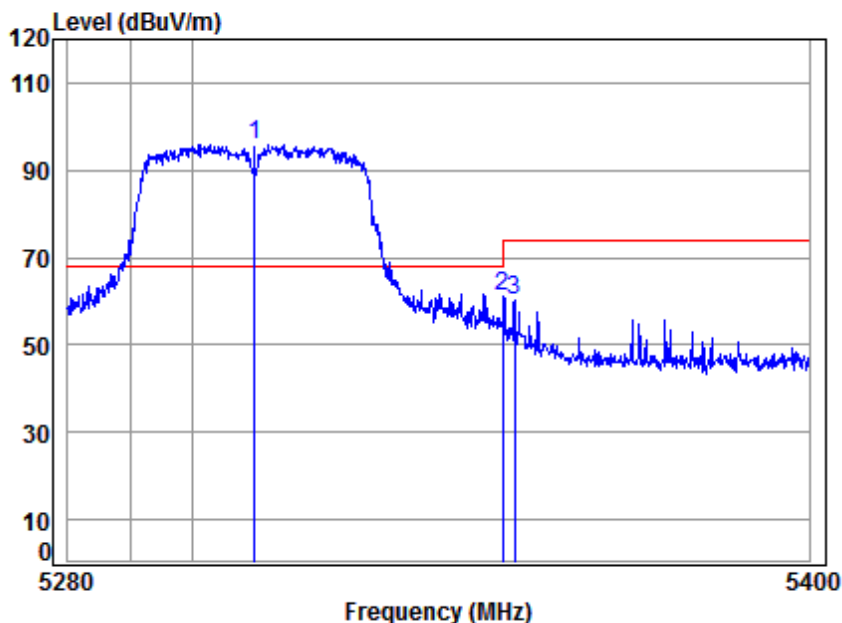


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	38.29	79.29	84.02	-----	-----	Average
2	5350.020	8.63	34.48	38.27	38.91	43.75	54.00	-10.25	Average
3	5350.714	8.63	34.48	38.26	38.52	43.37	54.00	-10.63	Average



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

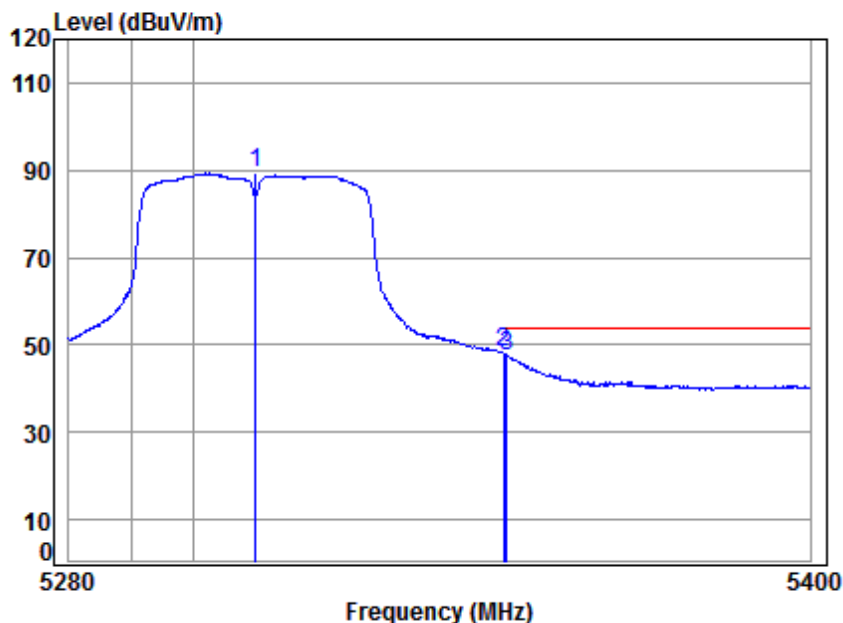


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	38.29	91.25	95.98	68.20	27.78 peak
2	5350.020	8.63	34.48	38.27	56.27	61.11	74.00	-12.89 peak
3	5352.037	8.63	34.49	38.26	55.32	60.18	74.00	-13.82 peak



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

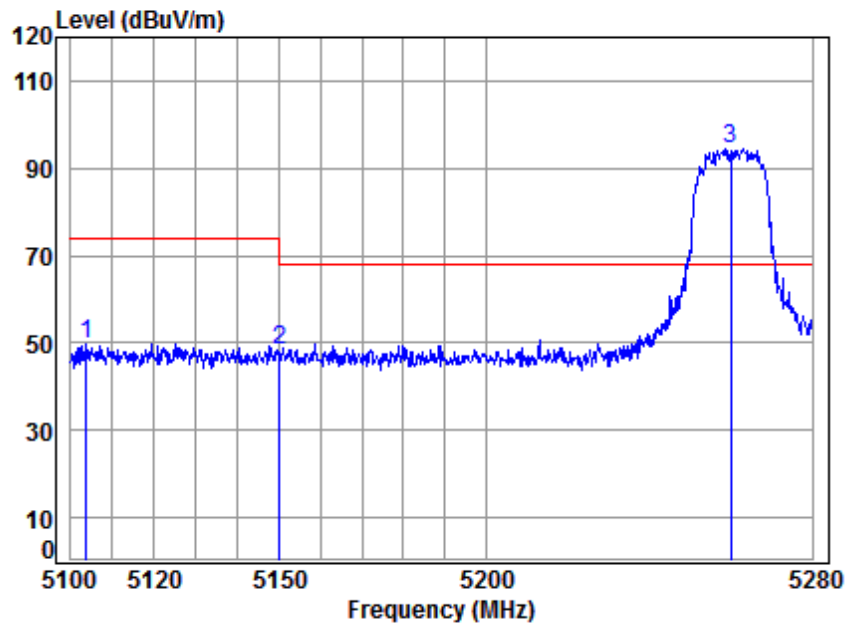


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	38.29	84.50	89.23	-----	-----	Average
2	5350.020	8.63	34.48	38.27	43.53	48.37	54.00	-5.63	Average
3	5350.594	8.63	34.48	38.26	42.82	47.67	54.00	-6.33	Average



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5103.716	8.25	34.29	38.44	45.83	49.93	74.00	-24.07	peak
2	5149.980	8.33	34.32	38.40	44.29	48.54	74.00	-25.46	peak
3 *	5260.000	8.49	34.41	38.33	89.96	94.53	68.20	26.33	peak

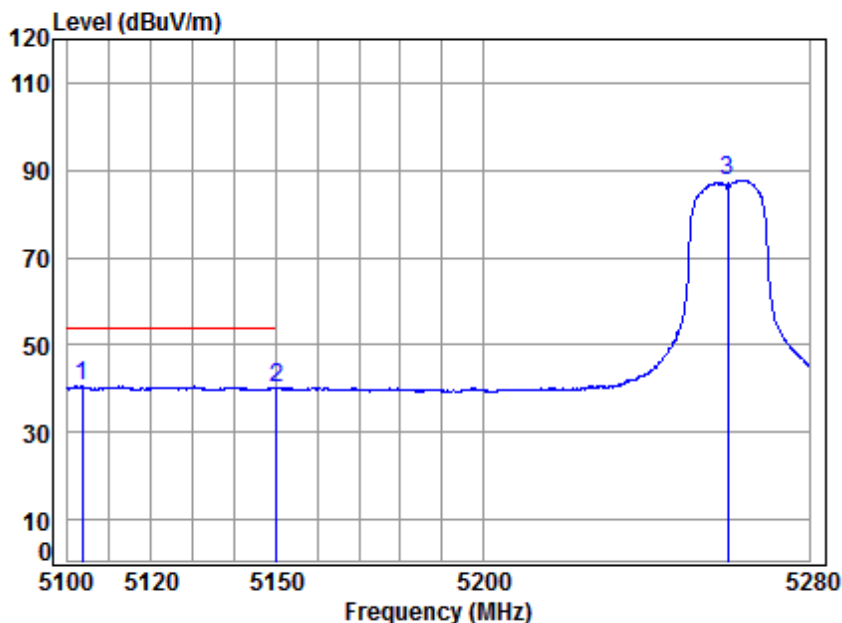


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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5103.362	8.25	34.29	38.44	36.39	40.49	54.00	-13.51	Average
2	5149.980	8.33	34.32	38.40	35.95	40.20	54.00	-13.80	Average
3	5260.000	8.49	34.41	38.33	83.09	87.66	-----	-----	Average

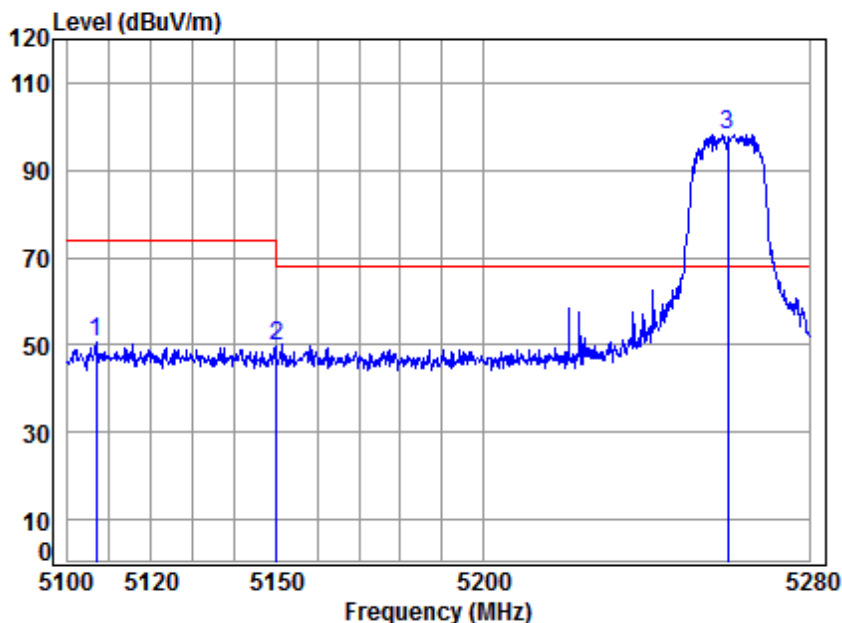


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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low

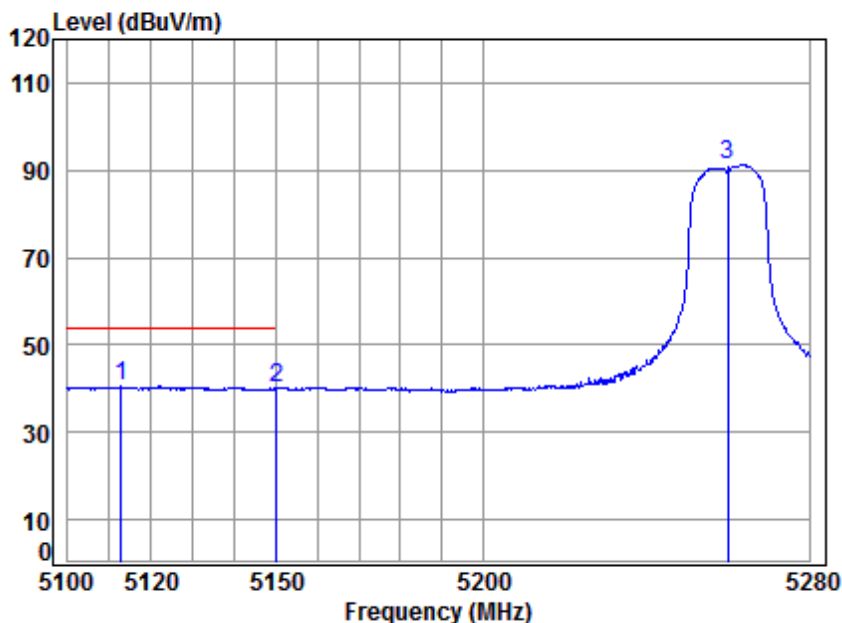


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5106.727	8.26	34.29	38.43	46.49	50.61	74.00	-23.39	peak
2	5149.980	8.33	34.32	38.40	45.57	49.82	74.00	-24.18	peak
3 *	5260.000	8.49	34.41	38.33	93.75	98.32	68.20	30.12	peak



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

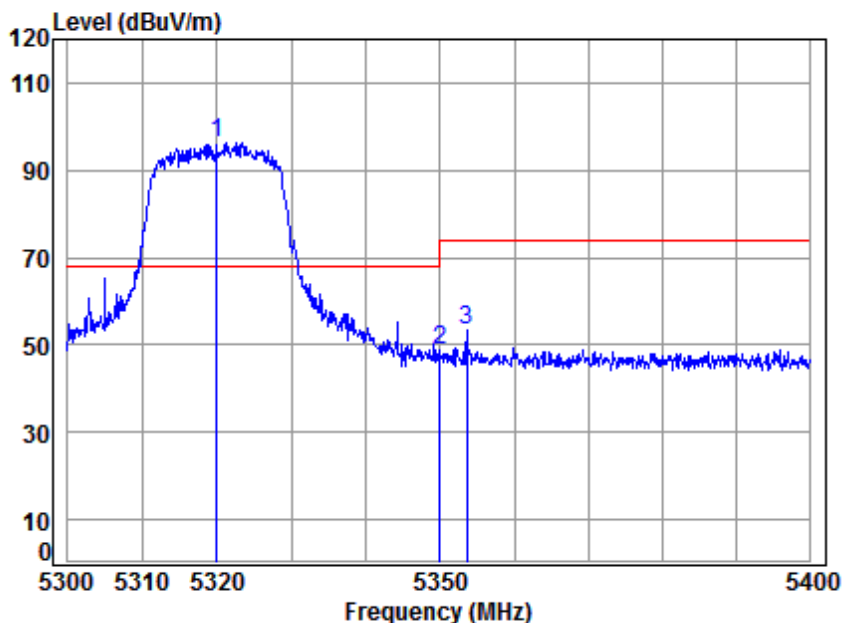


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5112.752	8.27	34.29	38.43	36.35	40.48	54.00	-13.52	Average
2	5149.980	8.33	34.32	38.40	36.04	40.29	54.00	-13.71	Average
3	5260.000	8.49	34.41	38.33	86.54	91.11	-----	-----	Average



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

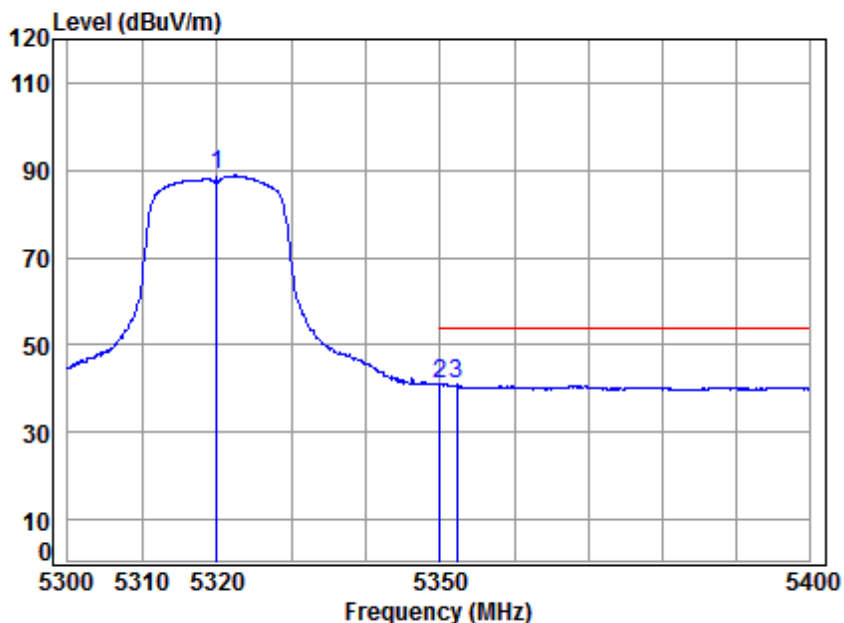


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	91.61	96.36	68.20	28.16 peak
2	5350.020	8.63	34.48	38.27	44.20	49.04	74.00	-24.96 peak
3	5353.568	8.63	34.49	38.26	48.47	53.33	74.00	-20.67 peak



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

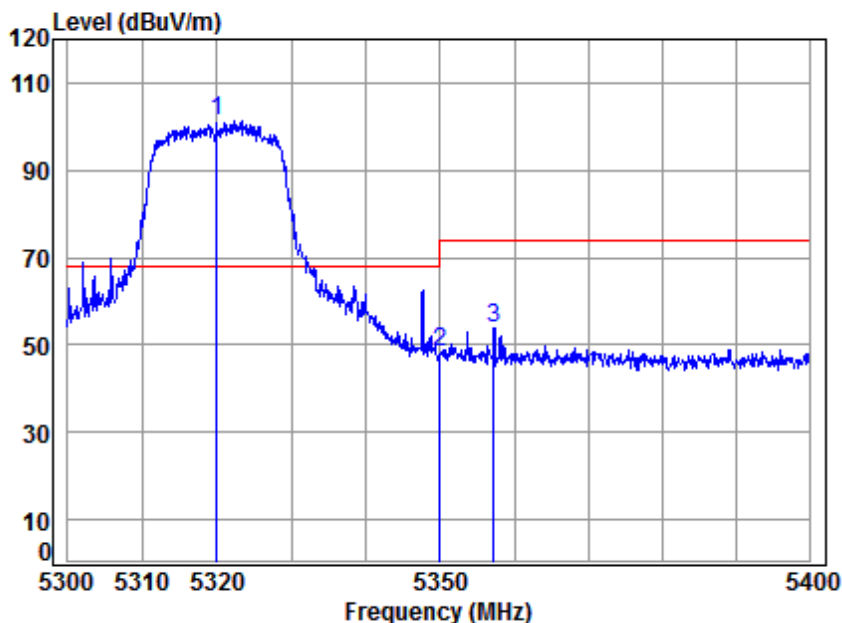


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	84.02	88.77	-----	-----	Average
2	5350.020	8.63	34.48	38.27	36.42	41.26	54.00	-12.74	Average
3	5352.267	8.63	34.49	38.26	36.27	41.13	54.00	-12.87	Average



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

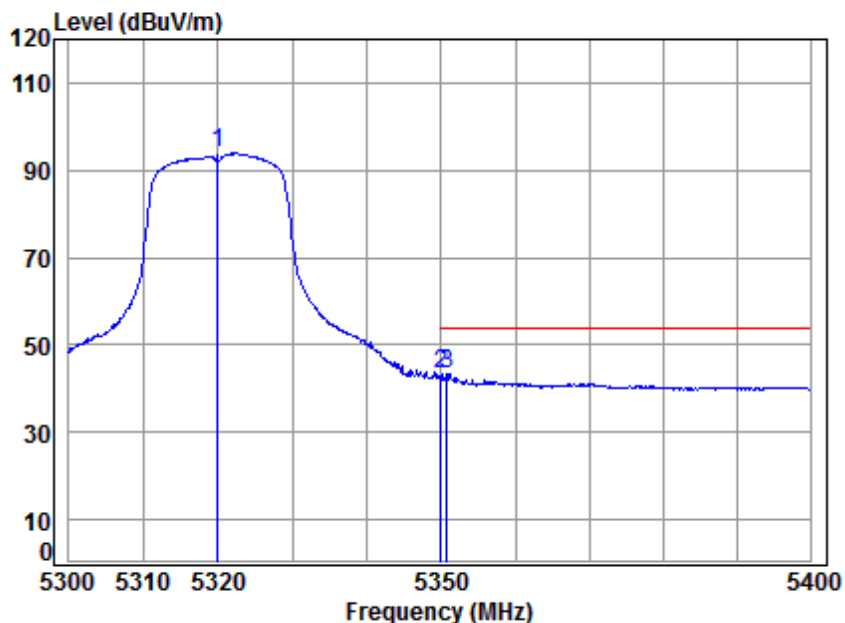


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	38.29	96.52	101.27	68.20	33.07 peak
2	5350.020	8.63	34.48	38.27	43.64	48.48	74.00	-25.52 peak
3	5357.271	8.64	34.49	38.26	49.11	53.98	74.00	-20.02 peak



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

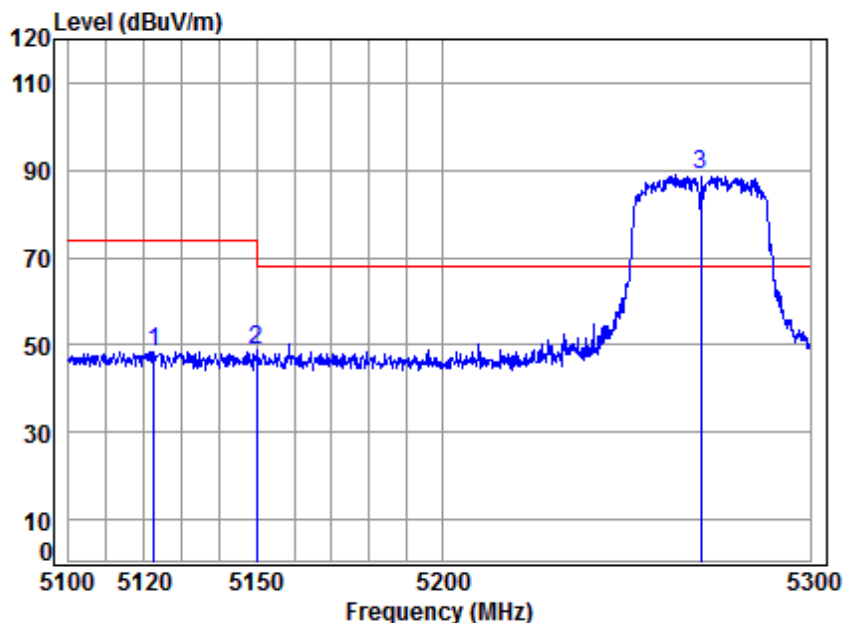


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	38.29	89.16	93.91	-----	-----	Average
2	5350.020	8.63	34.48	38.27	38.55	43.39	54.00	-10.61	Average
3	5350.767	8.63	34.48	38.26	38.66	43.51	54.00	-10.49	Average



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

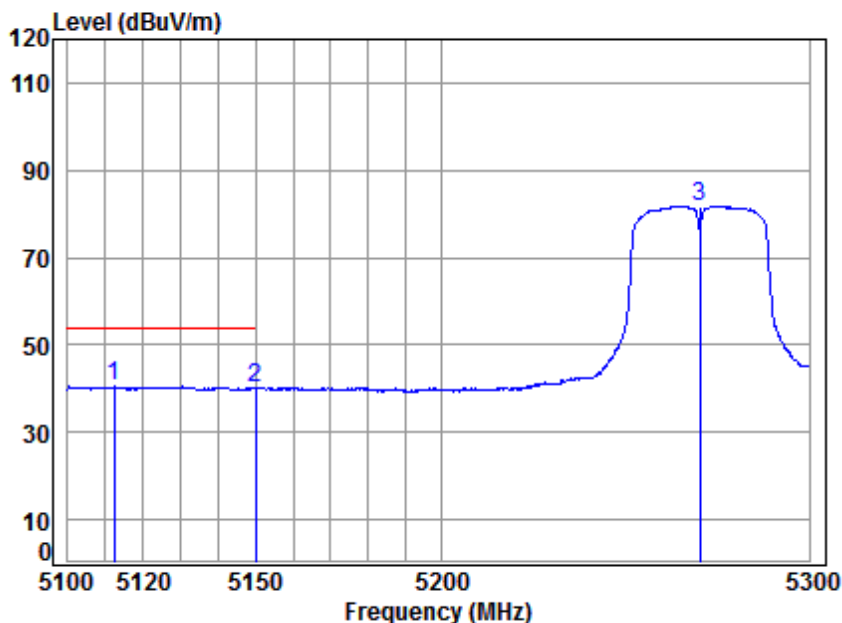


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5122.610	8.28	34.30	38.42	44.30	48.46	74.00	-25.54 peak
2	5149.980	8.33	34.32	38.40	44.76	49.01	74.00	-24.99 peak
3 *	5270.000	8.51	34.42	38.32	84.29	88.90	68.20	20.70 peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5112.178	8.27	34.29	38.43	36.30	40.43	54.00	-13.57	Average
2	5149.980	8.33	34.32	38.40	35.90	40.15	54.00	-13.85	Average
3	5270.000	8.51	34.42	38.32	77.21	81.82	-----	-----	Average

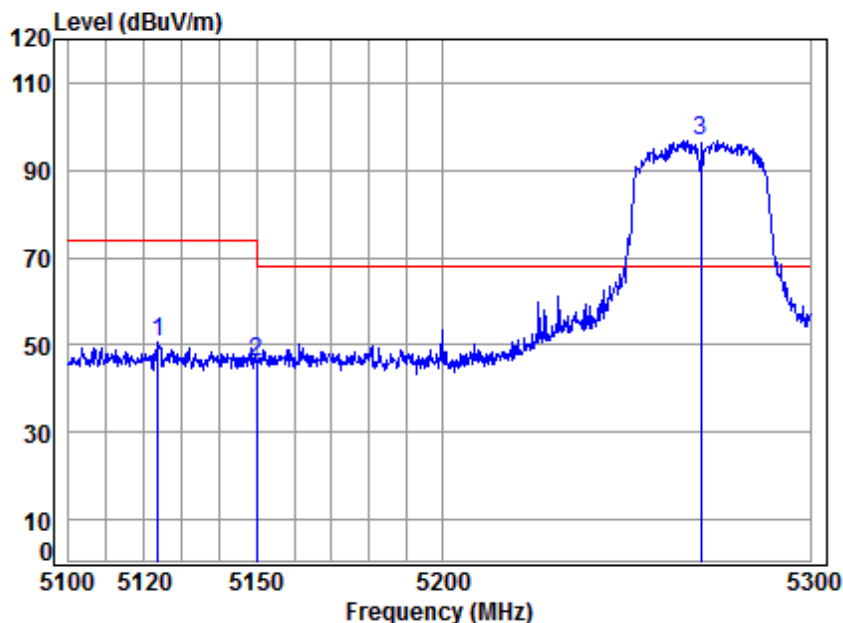


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Mode:c; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

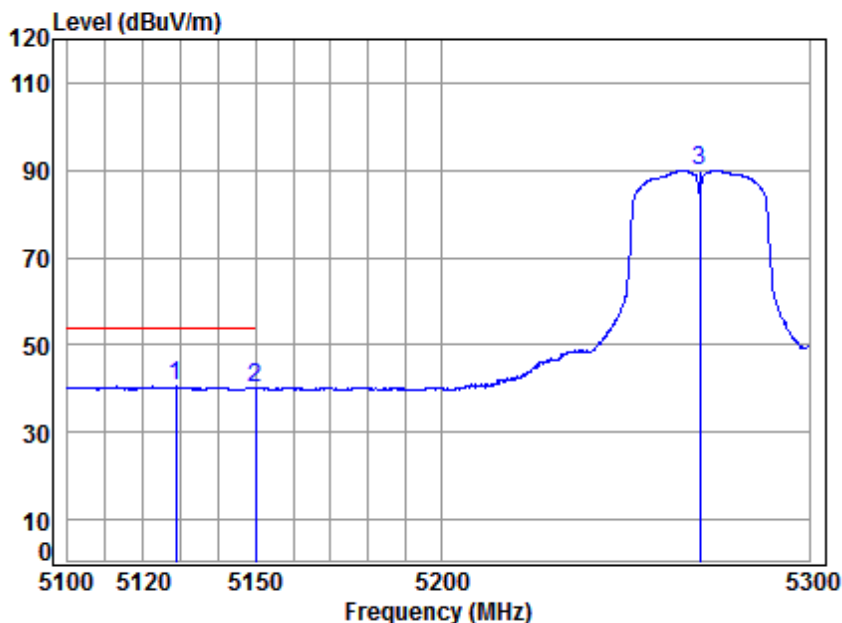


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.596	8.28	34.30	38.42	46.65	50.81	74.00	-23.19	peak
2	5149.980	8.33	34.32	38.40	42.03	46.28	74.00	-27.72	peak
3 *	5270.000	8.51	34.42	38.32	92.20	96.81	68.20	28.61	peak



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

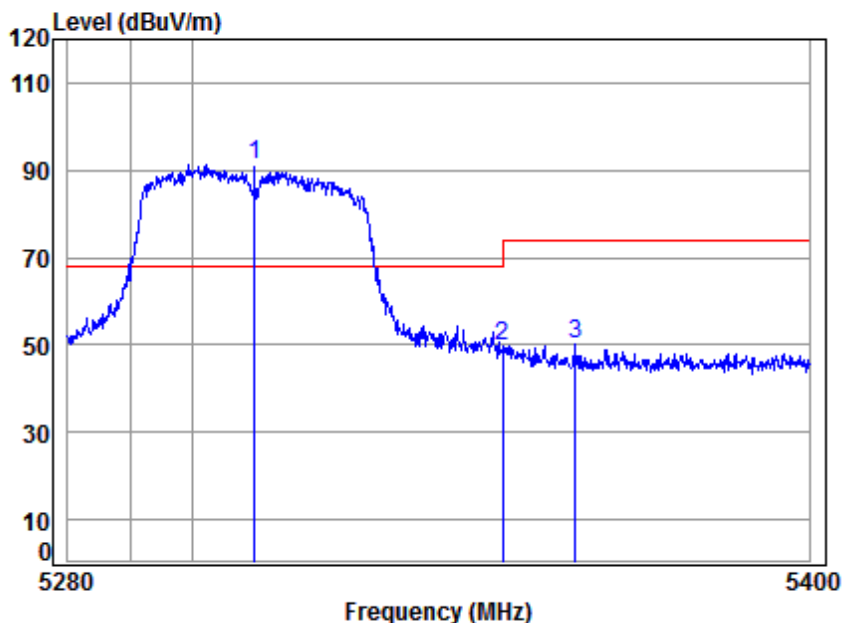


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5128.723	8.29	34.31	38.42	36.27	40.45	54.00	-13.55	Average
2	5149.980	8.33	34.32	38.40	35.84	40.09	54.00	-13.91	Average
3	5270.000	8.51	34.42	38.32	85.34	89.95	-----	-----	Average



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

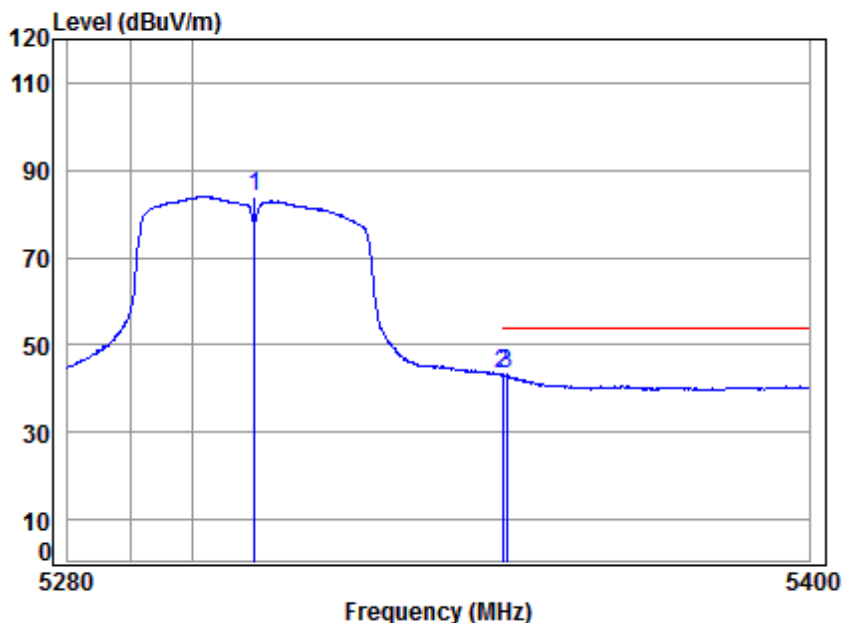


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	38.29	86.59	91.32	68.20	23.12 peak
2	5350.020	8.63	34.48	38.27	45.06	49.90	74.00	-24.10 peak
3	5361.909	8.65	34.49	38.26	45.34	50.22	74.00	-23.78 peak



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

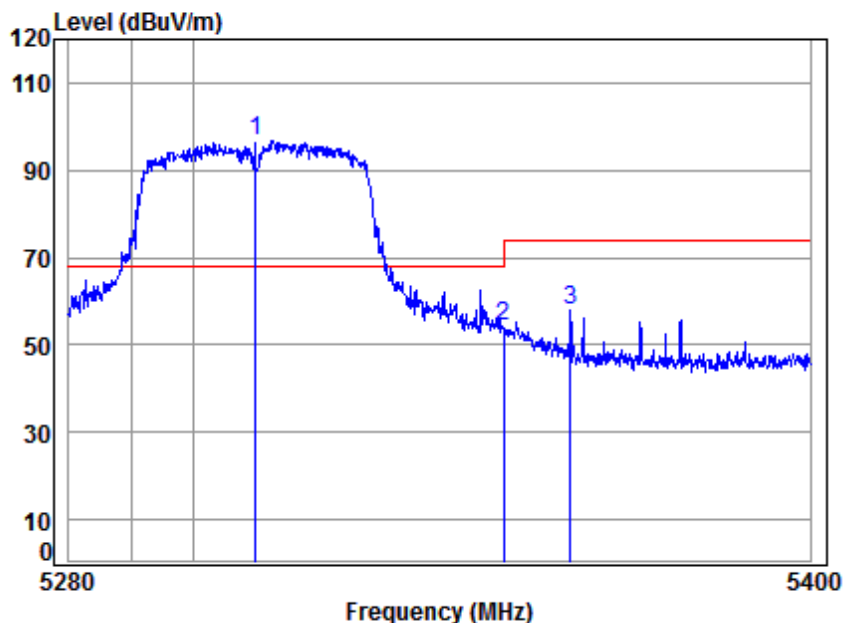


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	38.29	79.18	83.91	-----	-----	Average
2	5350.020	8.63	34.48	38.27	38.33	43.17	54.00	-10.83	Average
3	5350.714	8.63	34.48	38.26	38.32	43.17	54.00	-10.83	Average



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

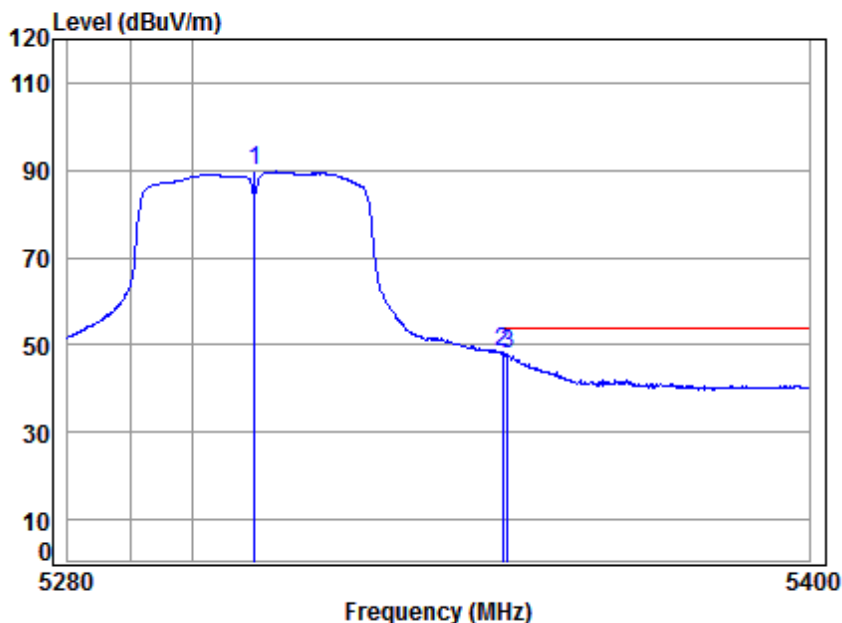


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	38.29	91.93	96.66	68.20	28.46 peak
2	5350.020	8.63	34.48	38.27	49.55	54.39	74.00	-19.61 peak
3	5360.945	8.65	34.49	38.26	52.93	57.81	74.00	-16.19 peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	38.29	84.97	89.70	-----	-----	Average
2	5350.020	8.63	34.48	38.27	43.32	48.16	54.00	-5.84	Average
3	5350.955	8.63	34.48	38.26	42.91	47.76	54.00	-6.24	Average



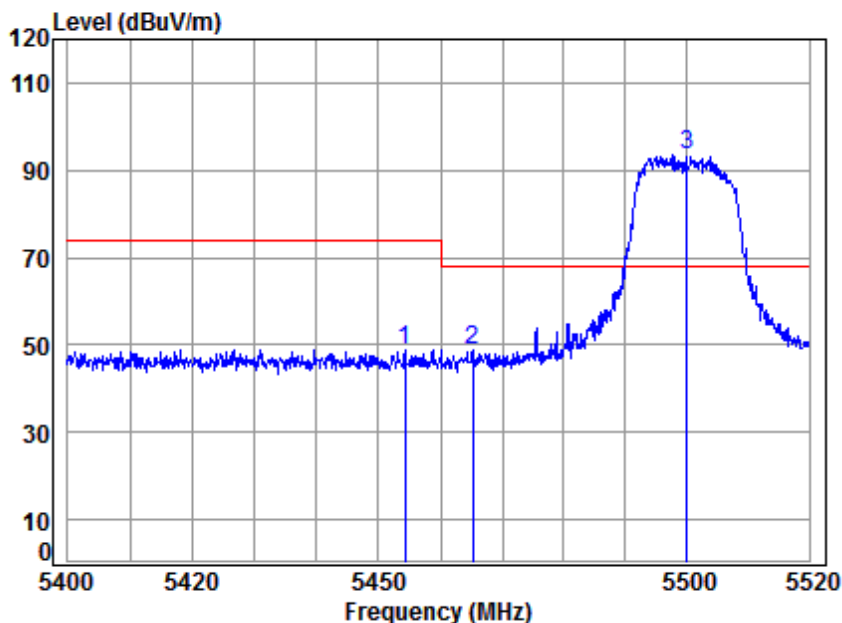
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Test data for Antenna4/ Band 2C:

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

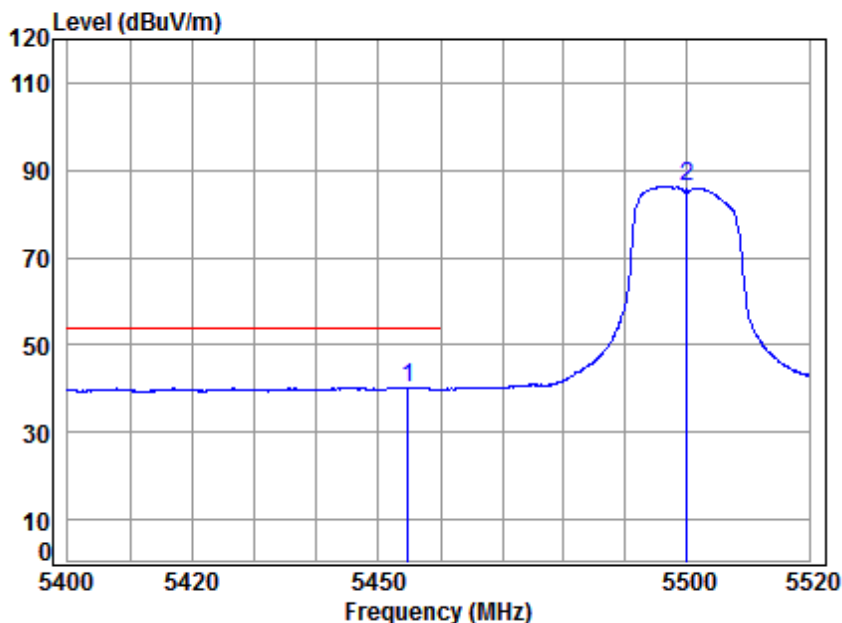


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.273	8.78	34.56	38.20	43.77	48.91	74.00	-25.09	peak
2	5465.193	8.80	34.57	38.19	43.45	48.63	68.20	-19.57	peak
3 *	5500.000	8.85	34.60	38.16	88.06	93.35	68.20	25.15	peak



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

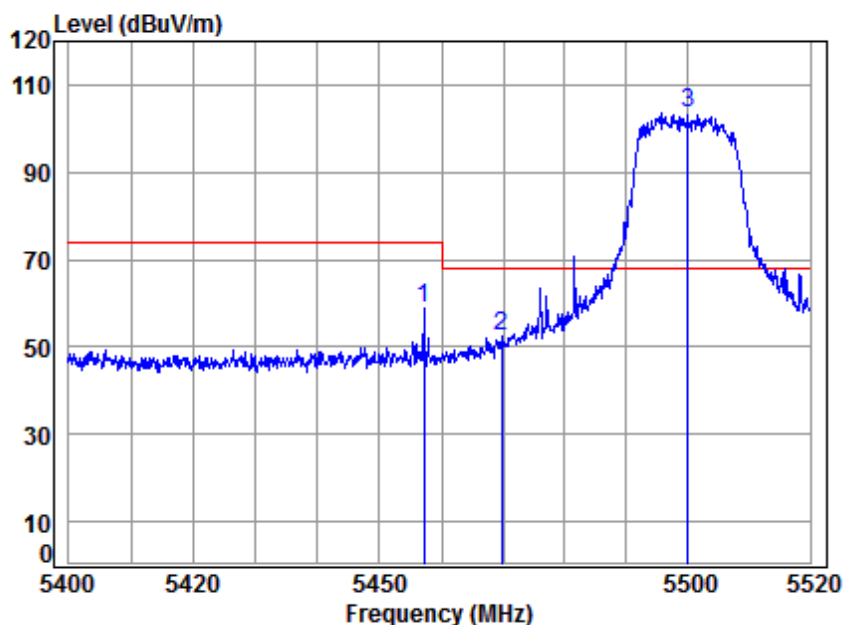


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11a
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.752	8.78	34.57	38.19	35.12	40.28	54.00	-13.72	Average
2	5500.000	8.85	34.60	38.16	80.91	86.20	-----	-----	Average



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

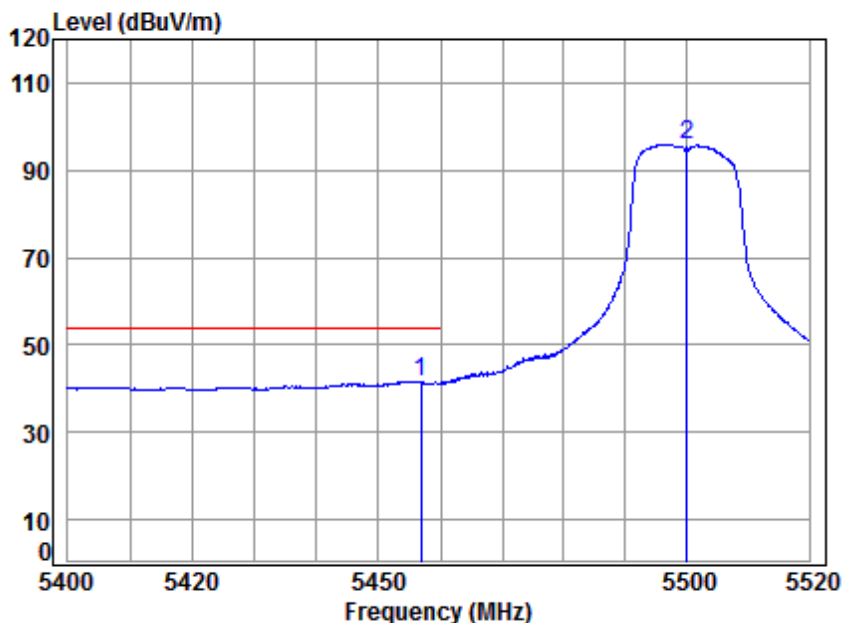


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5457.151	8.79	34.57	38.19	53.86	59.03	74.00	-14.97	peak
2	5469.759	8.81	34.58	38.18	47.27	52.48	68.20	-15.72	peak
3 *	5500.000	8.85	34.60	38.16	98.10	103.39	68.20	35.19	peak



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

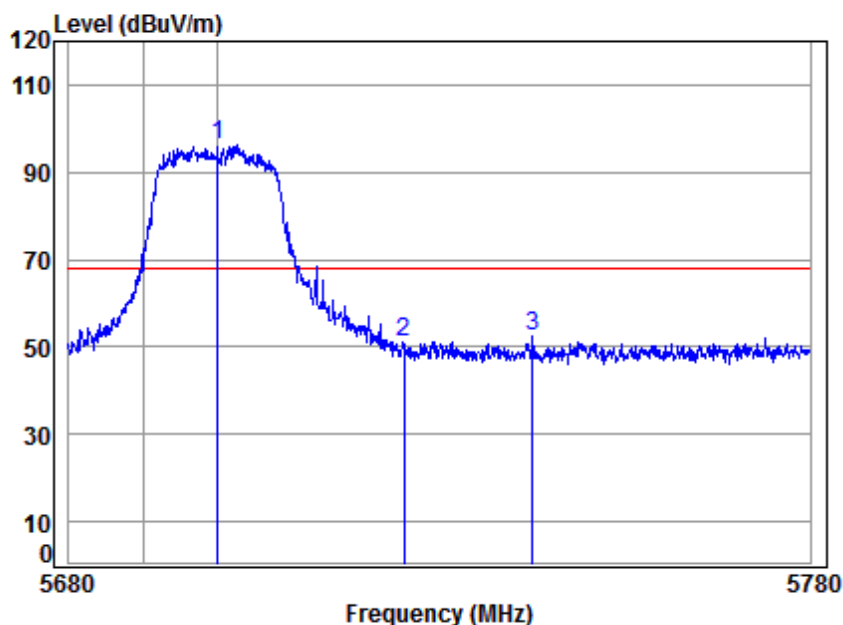


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11a
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.791	8.79	34.57	38.19	36.47	41.64	54.00	-12.36	Average
2	5500.000	8.85	34.60	38.16	90.43	95.72	-----	-----	Average



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

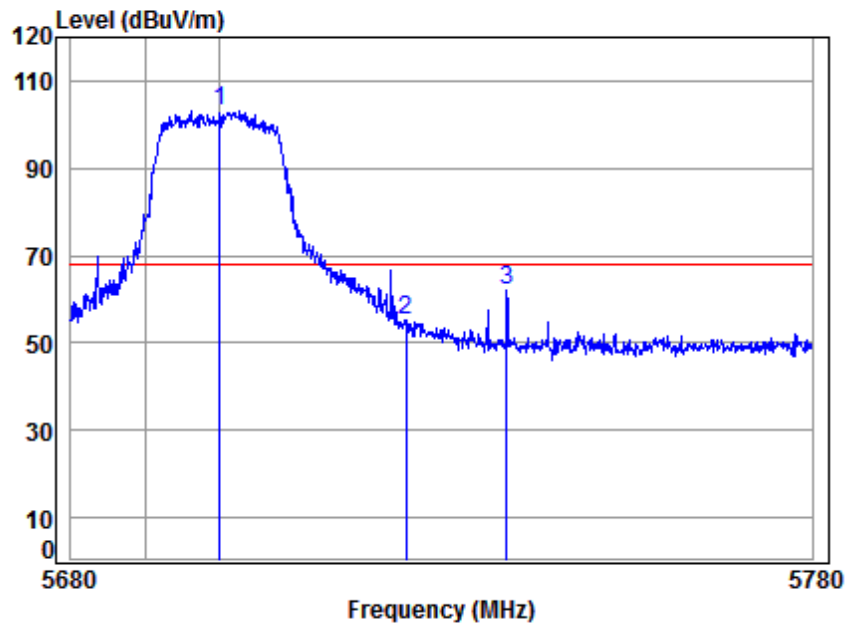


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	89.90	96.23	68.20	28.03 peak
2	5725.000	9.64	34.83	38.02	44.70	51.15	68.20	-17.05 peak
3	5742.396	9.70	34.85	38.01	45.81	52.35	68.20	-15.85 peak



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

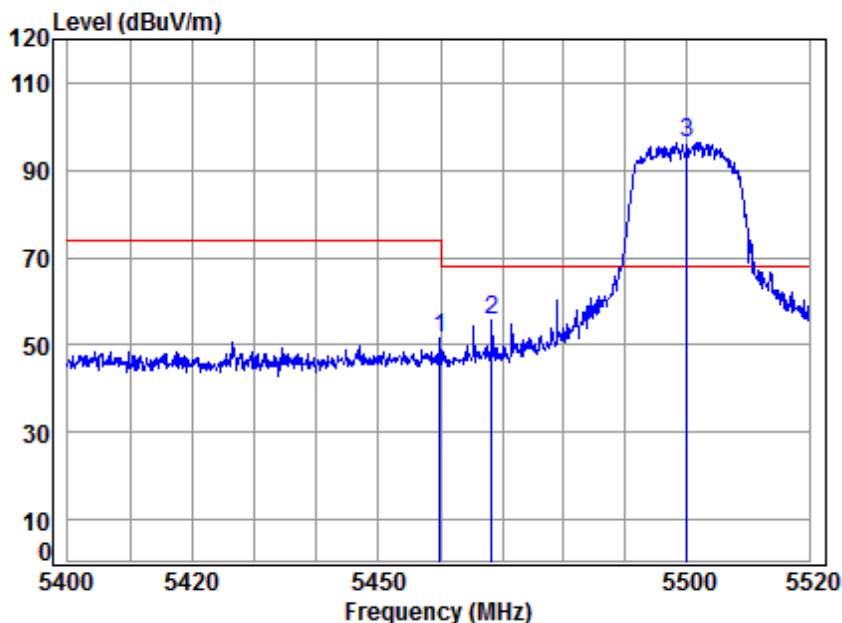


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	96.82	103.15	68.20	34.95 peak
2	5725.000	9.64	34.83	38.02	48.65	55.10	68.20	-13.10 peak
3	5738.588	9.69	34.84	38.01	55.63	62.15	68.20	-6.05 peak



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

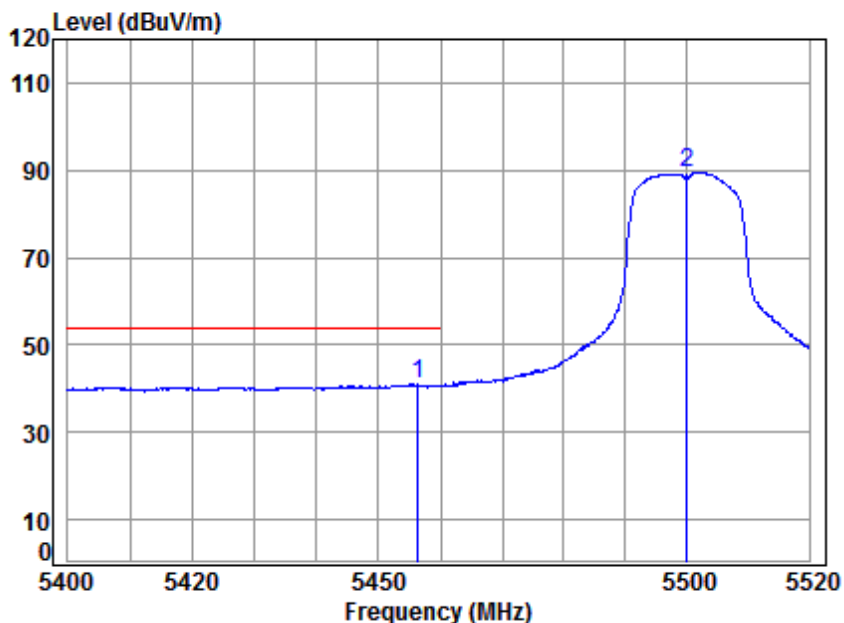


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.910	8.79	34.57	38.19	46.28	51.45	74.00	-22.55 peak
2	5468.317	8.80	34.58	38.19	50.34	55.53	68.20	-12.67 peak
3 *	5500.000	8.85	34.60	38.16	91.21	96.50	68.20	28.30 peak



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

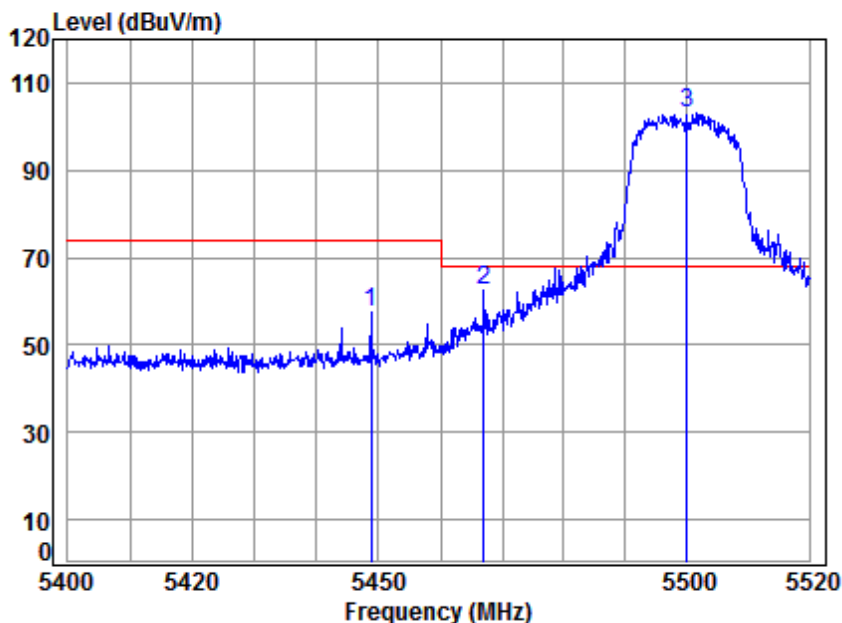


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.312	8.79	34.57	38.19	35.73	40.90	54.00	-13.10	Average
2	5500.000	8.85	34.60	38.16	84.25	89.54	-----	-----	Average



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

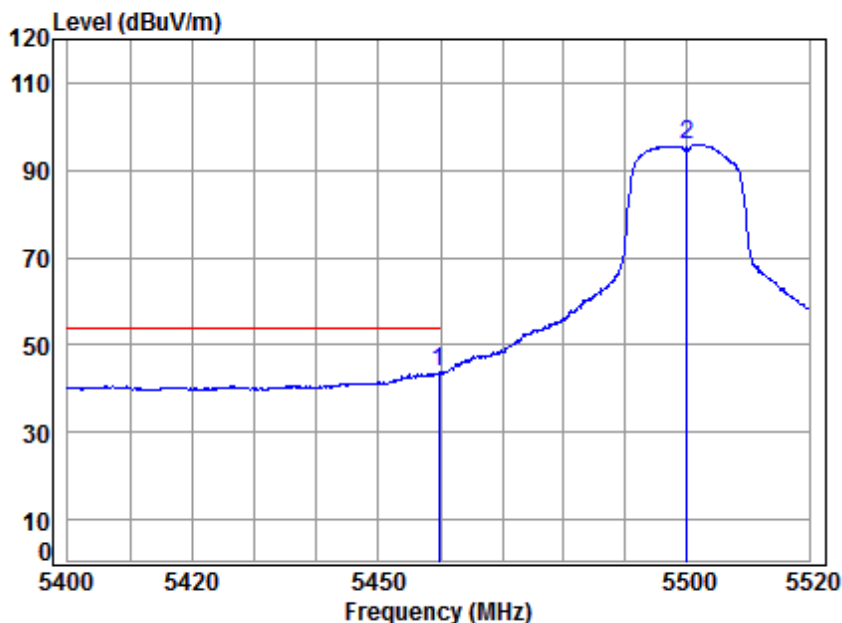


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5448.761	8.78	34.56	38.20	52.19	57.33	74.00	-16.67	peak
2	5466.995	8.80	34.57	38.19	57.38	62.56	68.20	-5.64	peak
3 *	5500.000	8.85	34.60	38.16	97.64	102.93	68.20	34.73	peak



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

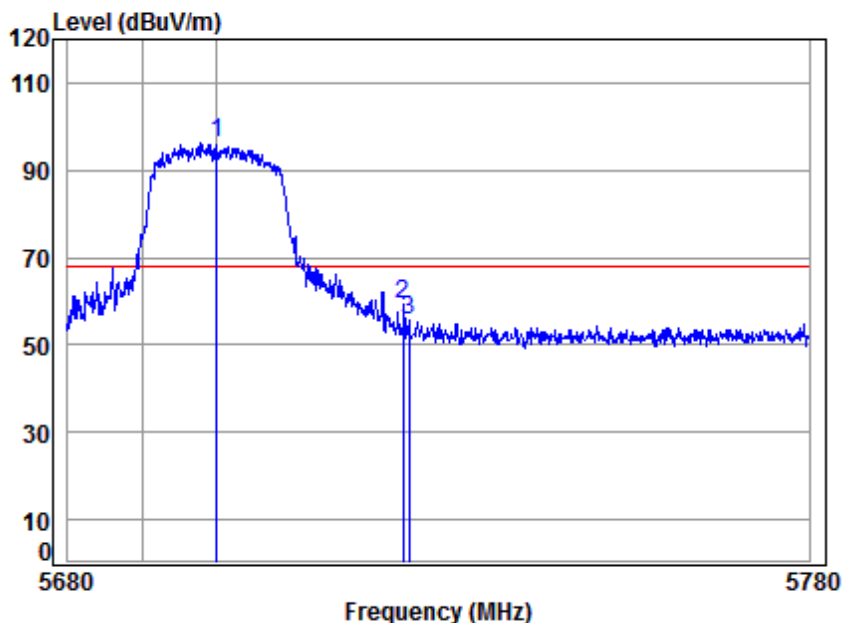


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.791	8.79	34.57	38.19	38.44	43.61	54.00	-10.39	Average
2	5500.000	8.85	34.60	38.16	90.57	95.86	-----	-----	Average



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

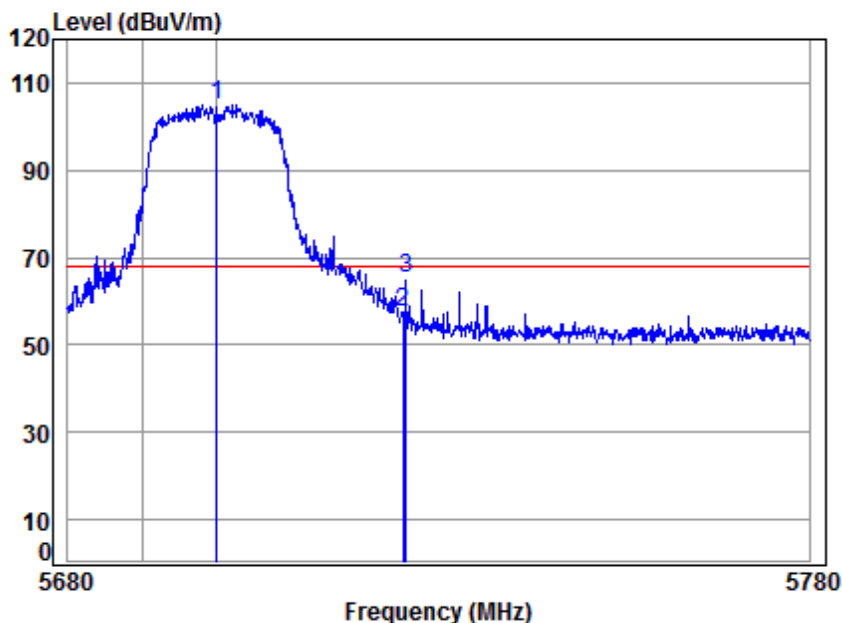


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N20
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	89.83	96.16	68.20	27.96 peak
2	5725.000	9.64	34.83	38.02	52.77	59.22	68.20	-8.98 peak
3	5725.783	9.65	34.83	38.02	48.99	55.45	68.20	-12.75 peak



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

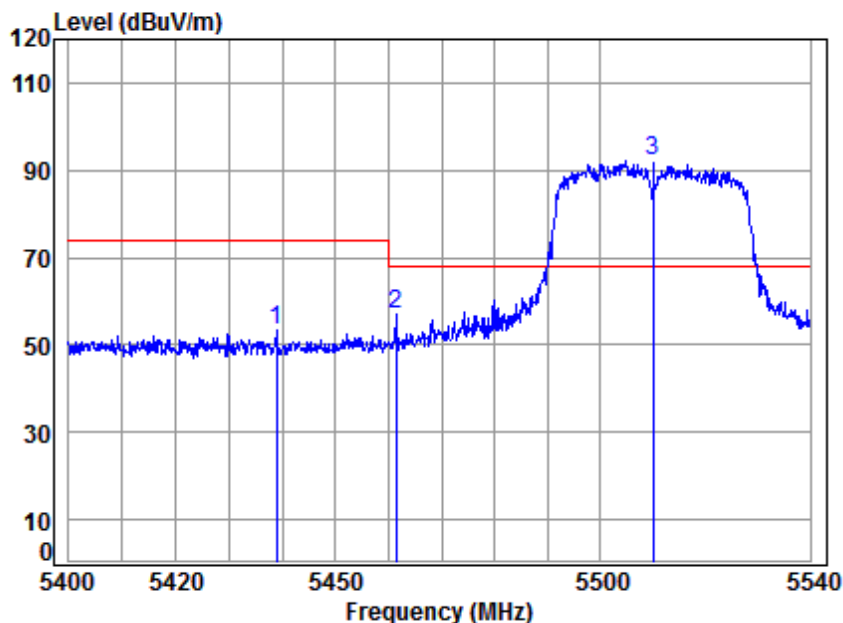


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N20
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	98.56	104.89	68.20	36.69 peak
2	5725.000	9.64	34.83	38.02	51.09	57.54	68.20	-10.66 peak
3	5725.384	9.64	34.83	38.02	58.93	65.38	68.20	-2.82 Peak



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

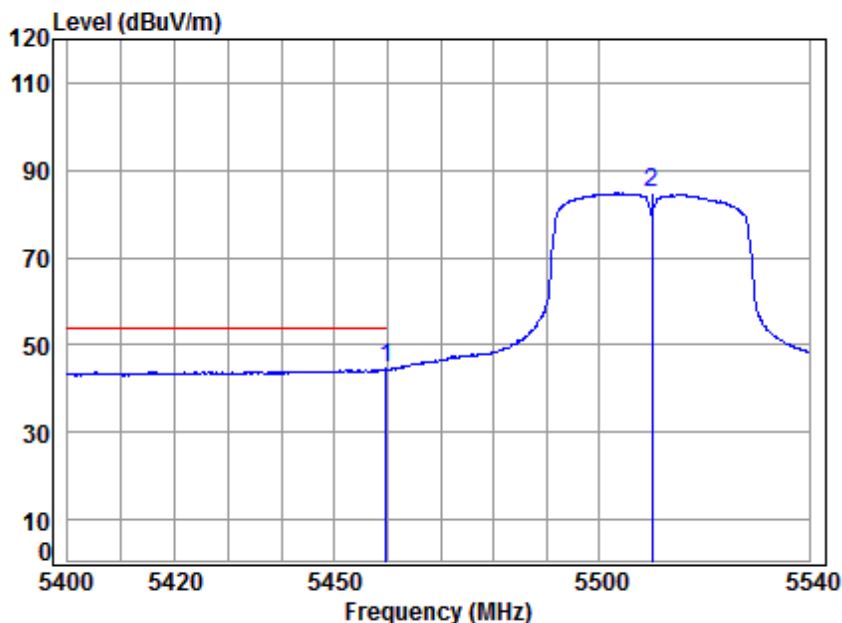


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5438.839	8.76	34.55	38.21	48.09	53.19	74.00	-20.81	peak
2	5461.298	8.79	34.57	38.19	51.81	56.98	68.20	-11.22	peak
3 *	5510.000	8.89	34.61	38.16	86.68	92.02	68.20	23.82	peak



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

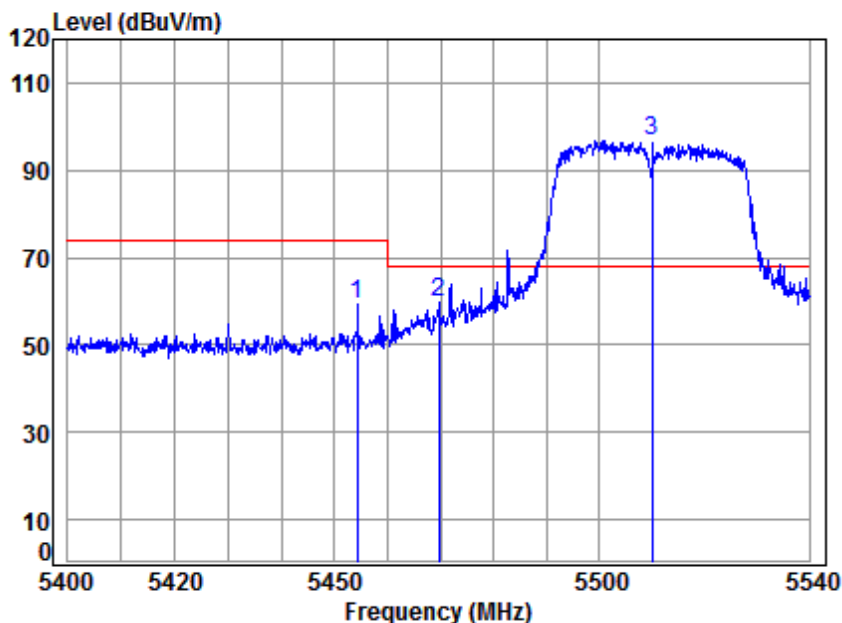


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.761	8.79	34.57	38.19	39.35	44.52	54.00	-9.48	Average
2	5510.000	8.89	34.61	38.16	79.33	84.67	-----	-----	Average



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

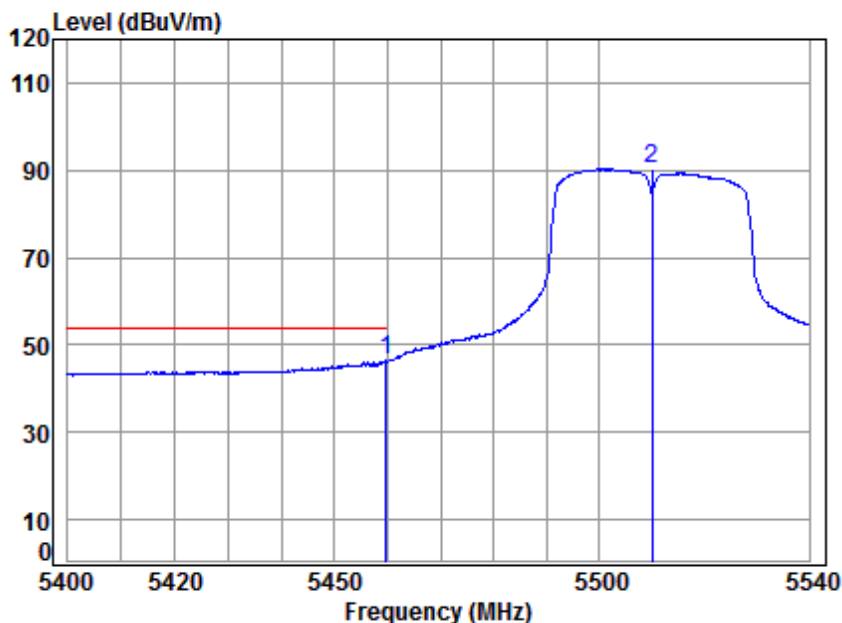


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.314	8.78	34.56	38.20	54.03	59.17	74.00	-14.83	peak
2	5469.692	8.81	34.58	38.18	54.48	59.69	68.20	-8.51	peak
3 *	5510.000	8.89	34.61	38.16	91.53	96.87	68.20	28.67	peak



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

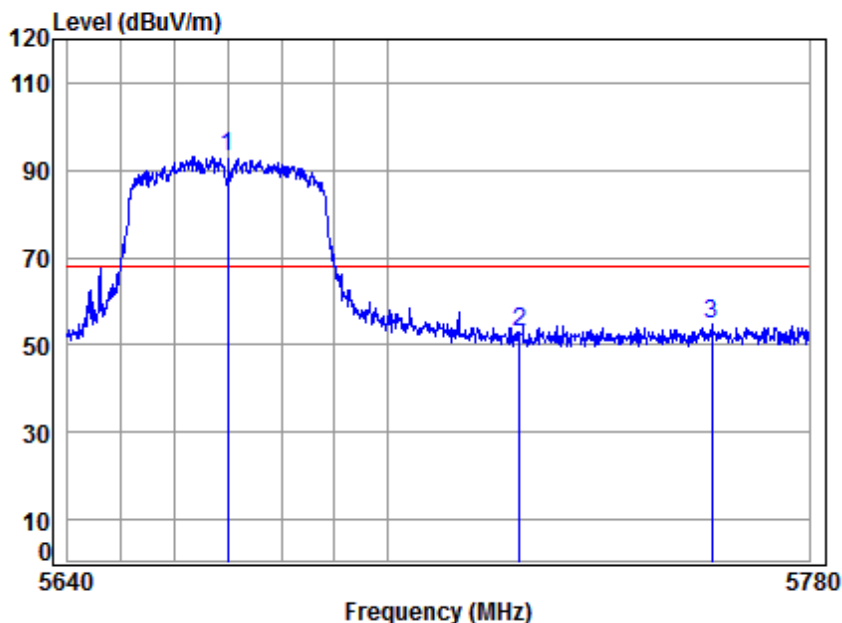


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.622	8.79	34.57	38.19	41.54	46.71	54.00	-7.29	Average
2	5510.000	8.89	34.61	38.16	84.97	90.31	-----	-----	Average



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

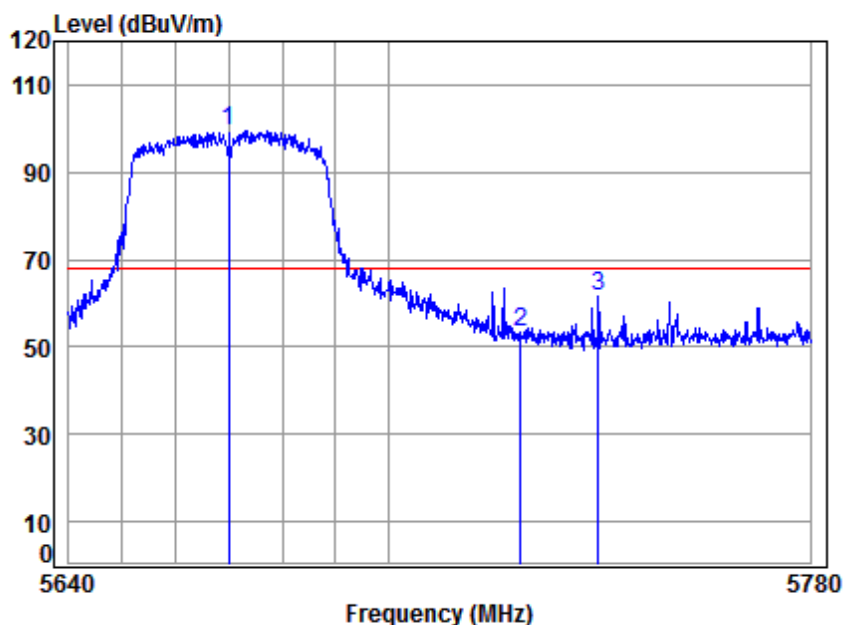


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	38.05	86.84	93.01	68.20	24.81 peak
2	5725.000	9.64	34.83	38.02	46.58	53.03	68.20	-15.17 peak
3	5761.464	9.77	34.87	38.00	48.03	54.67	68.20	-13.53 peak



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

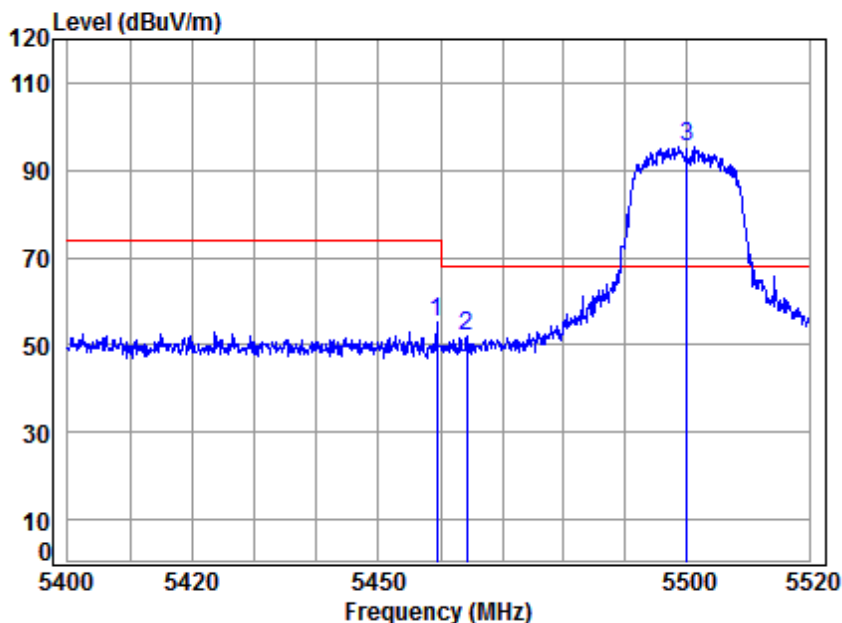


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	38.05	93.47	99.64	68.20	31.44 peak
2	5725.000	9.64	34.83	38.02	47.12	53.57	68.20	-14.63 peak
3	5739.609	9.69	34.85	38.01	55.07	61.60	68.20	-6.60 peak



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

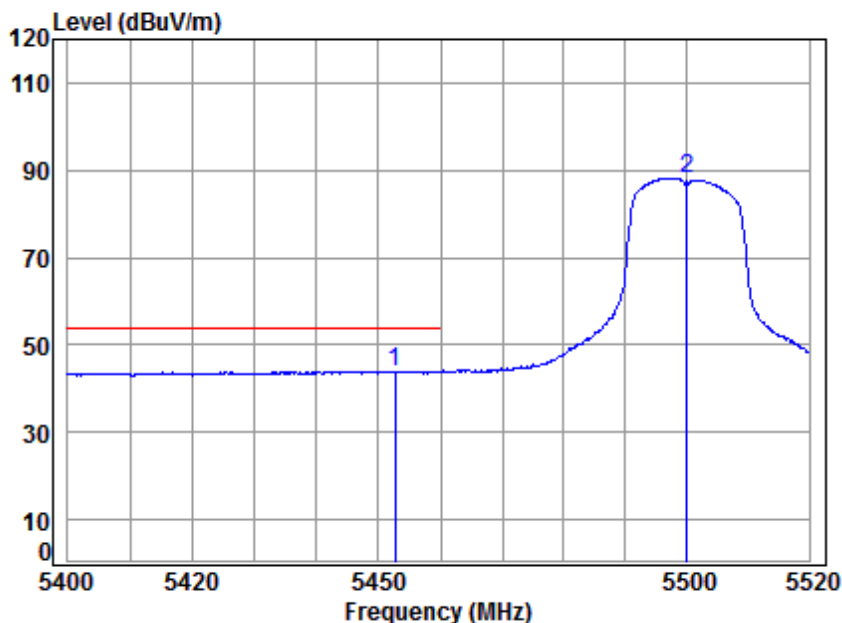


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.430	8.79	34.57	38.19	50.14	55.31	74.00	-18.69	peak
2	5464.232	8.80	34.57	38.19	46.79	51.97	68.20	-16.23	peak
3 *	5500.000	8.85	34.60	38.16	90.08	95.37	68.20	27.17	peak



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

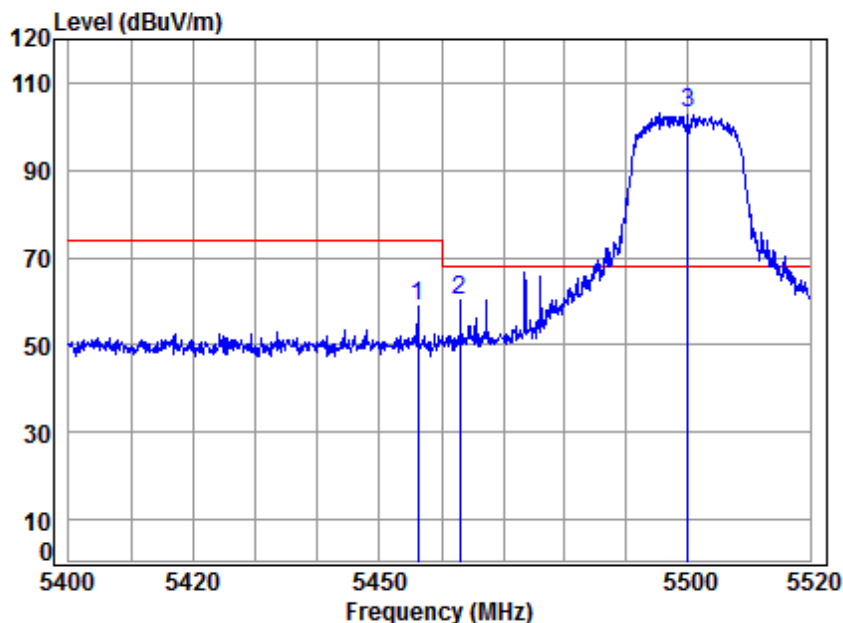


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.715	8.78	34.56	38.20	38.87	44.01	54.00	-9.99	Average
2	5500.000	8.85	34.60	38.16	82.83	88.12	-----	-----	Average



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

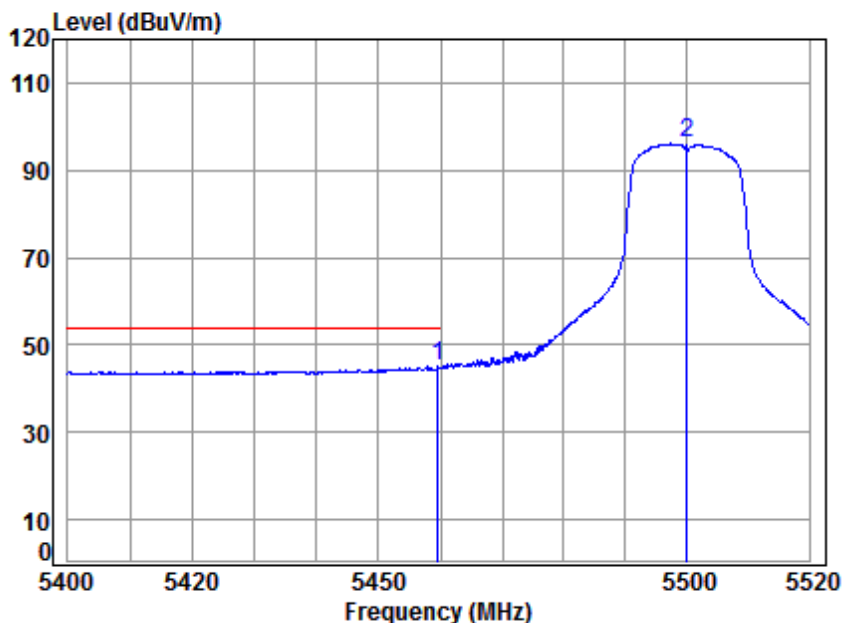


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.191	8.79	34.57	38.19	53.78	58.95	74.00	-15.05	peak
2	5463.031	8.80	34.57	38.19	55.21	60.39	68.20	-7.81	peak
3 *	5500.000	8.85	34.60	38.16	97.87	103.16	68.20	34.96	peak



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

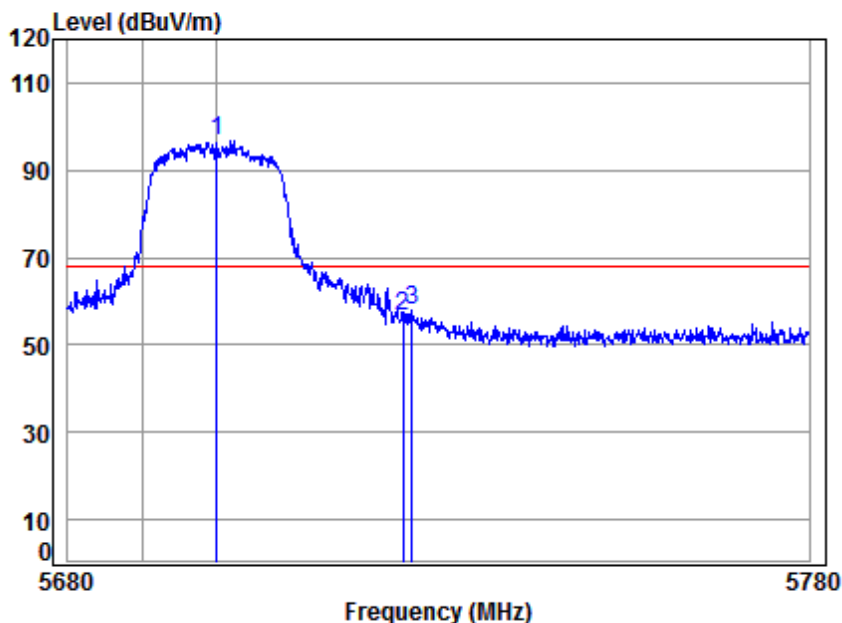


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.670	8.79	34.57	38.19	39.84	45.01	54.00	-8.99 Average
2	5500.000	8.85	34.60	38.16	90.78	96.07	-----	----- Average



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

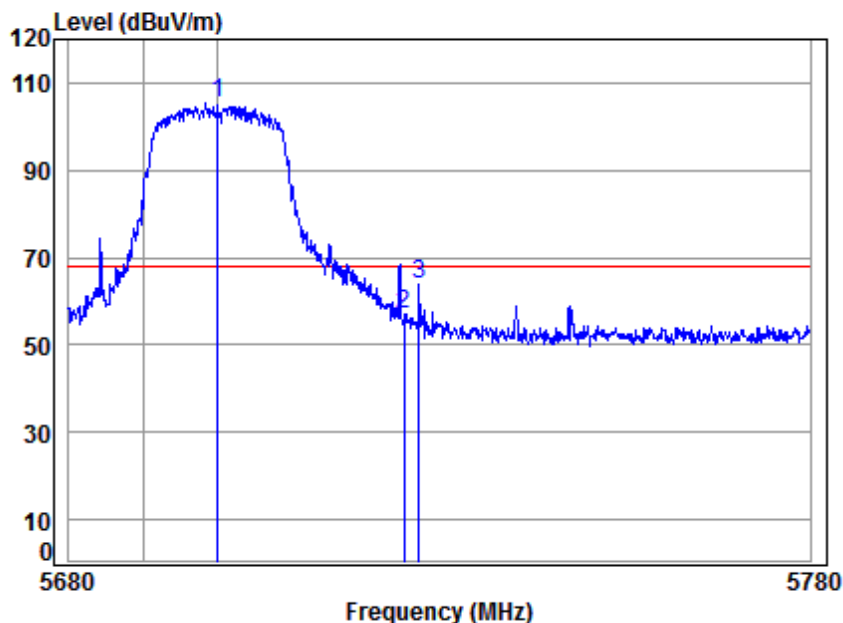


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	90.32	96.65	68.20	28.45 peak
2	5725.000	9.64	34.83	38.02	50.21	56.66	68.20	-11.54 peak
3	5726.283	9.65	34.83	38.02	51.42	57.88	68.20	-10.32 peak



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

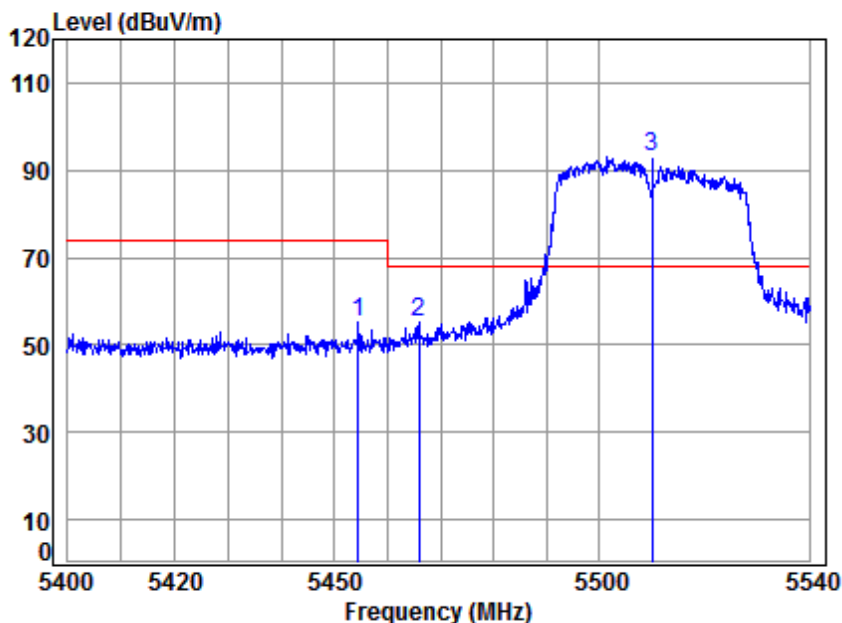


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	38.04	98.99	105.32	68.20	37.12 peak
2	5725.000	9.64	34.83	38.02	50.71	57.16	68.20	-11.04 peak
3	5727.083	9.65	34.83	38.02	57.43	63.89	68.20	-4.31 peak



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

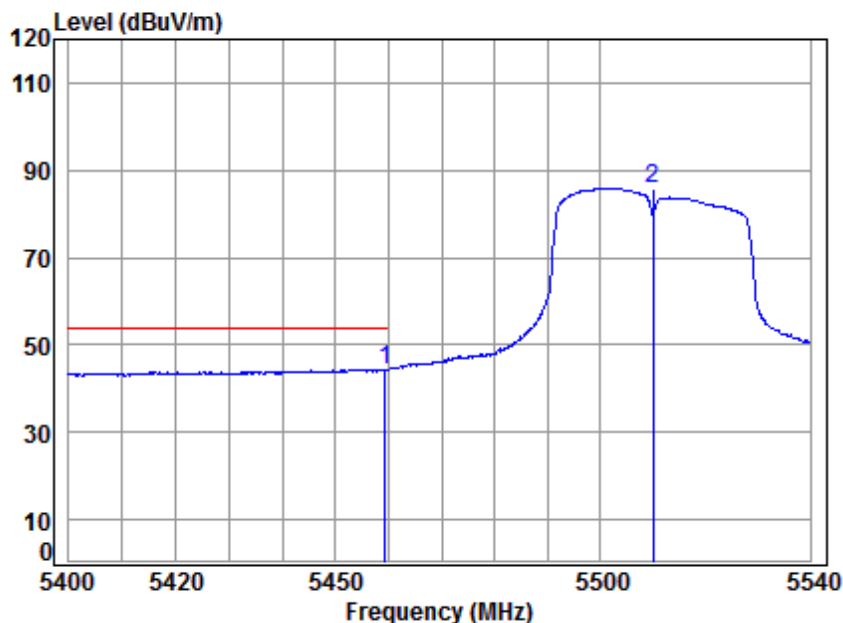


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.454	8.78	34.57	38.20	49.98	55.13	74.00	-18.87	peak
2	5465.914	8.80	34.57	38.19	50.19	55.37	68.20	-12.83	peak
3 *	5510.000	8.89	34.61	38.16	87.84	93.18	68.20	24.98	peak



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

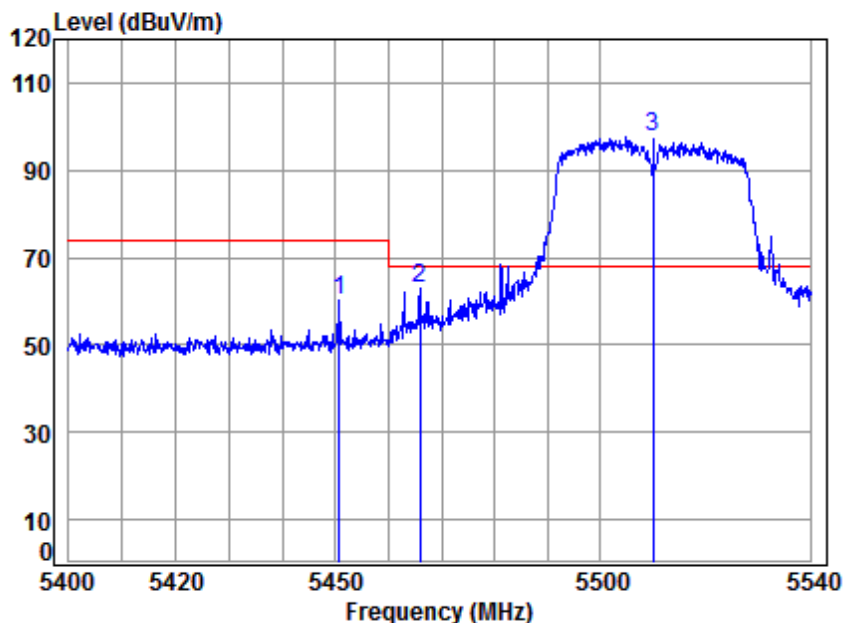


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.342	8.79	34.57	38.19	39.22	44.39	54.00	-9.61	Average
2	5510.000	8.89	34.61	38.16	80.51	85.85	-----	-----	Average



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

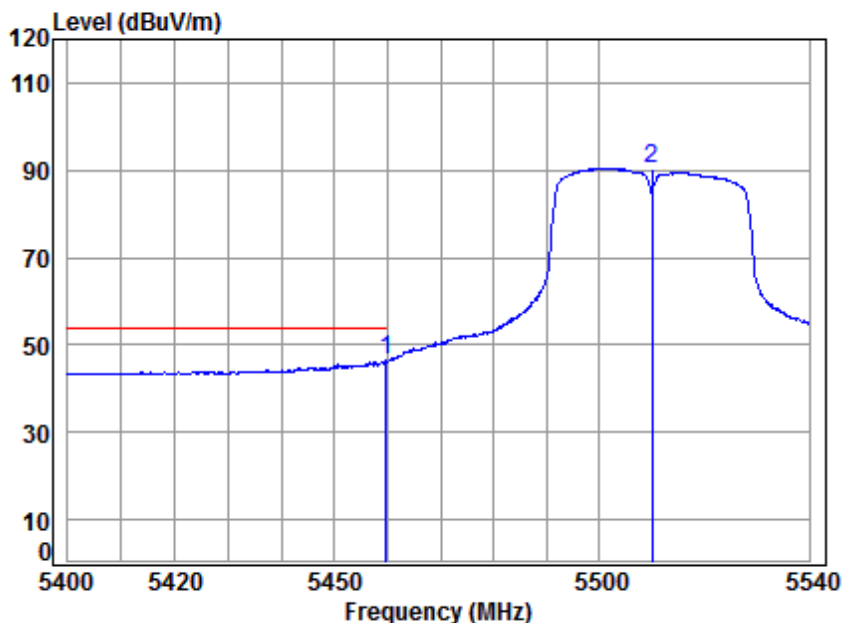


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5450.685	8.78	34.56	38.20	55.10	60.24	74.00	-13.76	peak
2	5465.914	8.80	34.57	38.19	57.93	63.11	68.20	-5.09	peak
3 *	5510.000	8.89	34.61	38.16	92.46	97.80	68.20	29.60	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.761	8.79	34.57	38.19	41.18	46.35	54.00	-7.65	Average
2	5510.000	8.89	34.61	38.16	85.05	90.39	-----	-----	Average

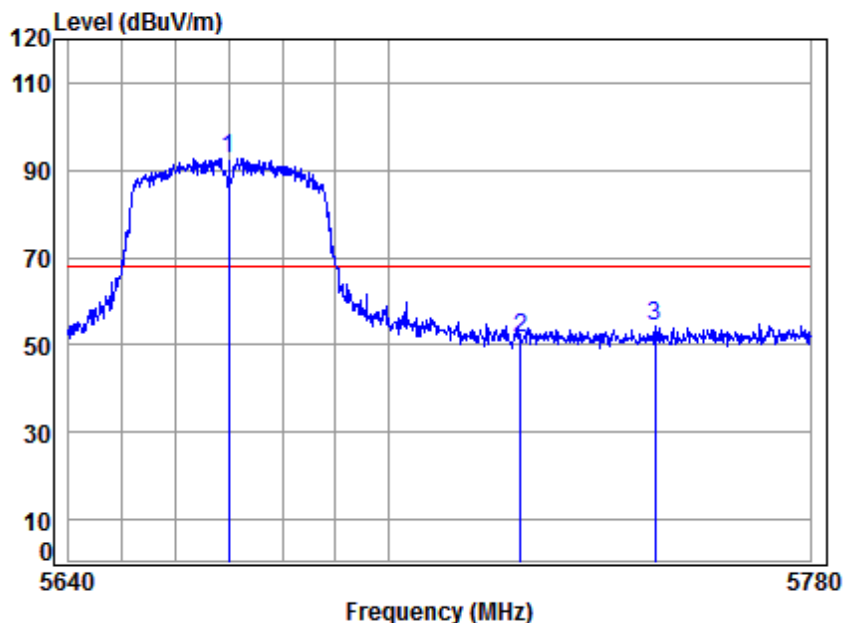


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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

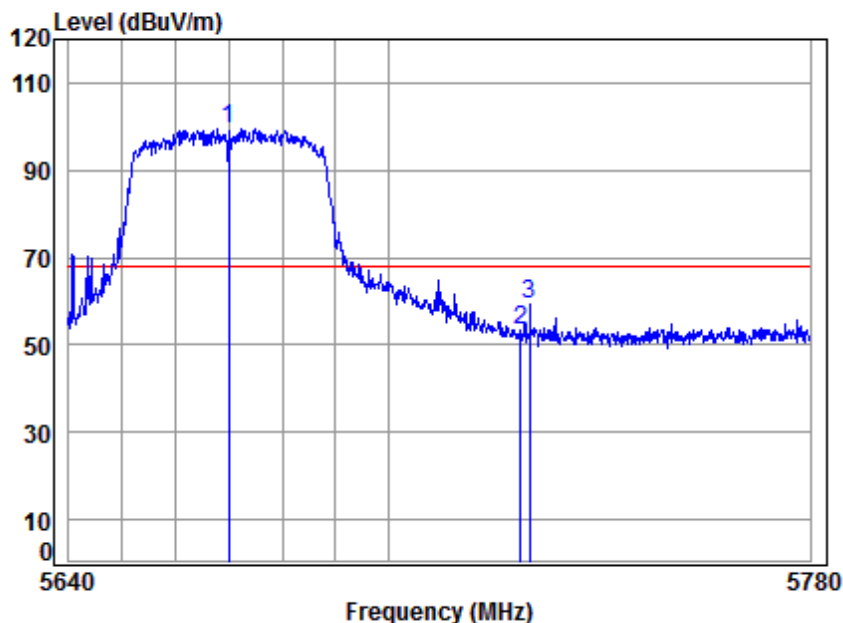


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	38.05	86.49	92.66	68.20	24.46 peak
2	5725.000	9.64	34.83	38.02	45.07	51.52	68.20	-16.68 peak
3	5750.456	9.73	34.86	38.00	47.88	54.47	68.20	-13.73 peak



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

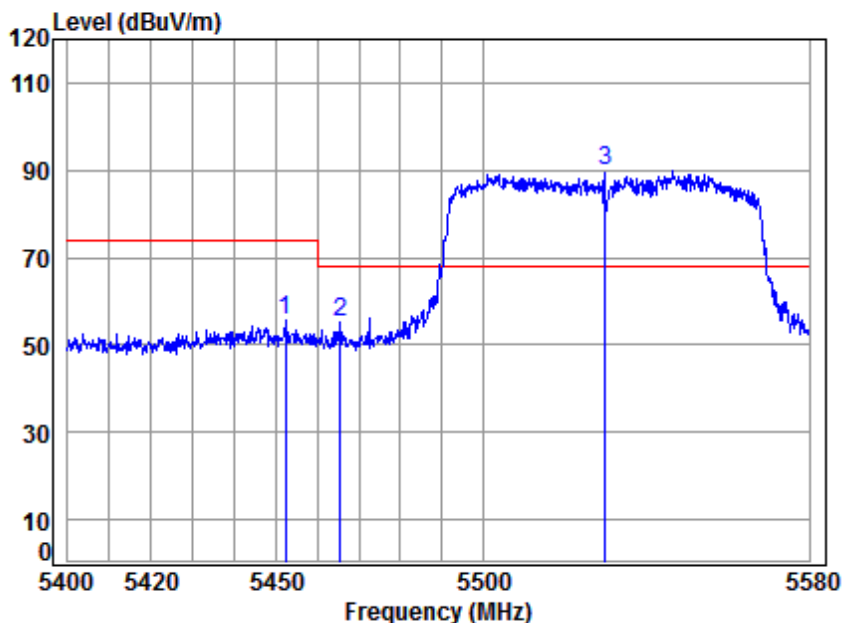


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	38.05	93.42	99.59	68.20	31.39 peak
2	5725.000	9.64	34.83	38.02	46.99	53.44	68.20	-14.76 peak
3	5726.676	9.65	34.83	38.02	53.02	59.48	68.20	-8.72 peak



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

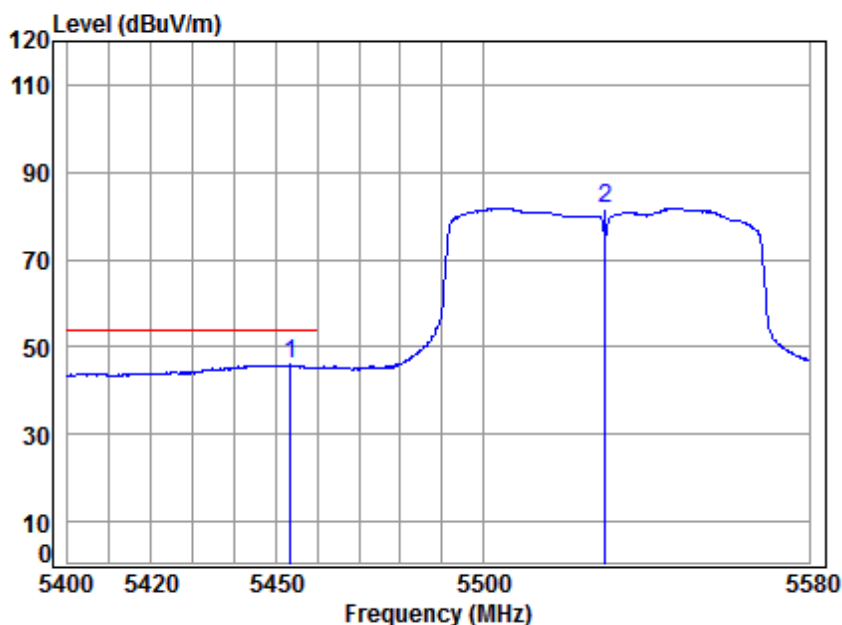


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC 80
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5452.309	8.78	34.56	38.20	50.46	55.60	74.00	-18.40 peak
2	5465.375	8.80	34.57	38.19	50.15	55.33	68.20	-12.87 peak
3 *	5530.000	8.96	34.63	38.15	84.30	89.74	68.20	21.54 peak



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

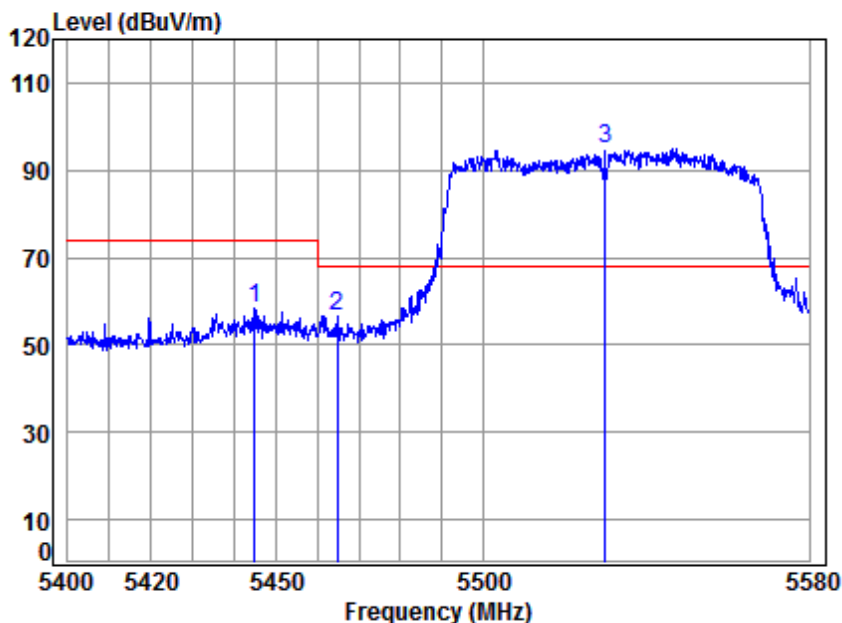


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC 80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5453.382	8.78	34.56	38.20	40.98	46.12	54.00	-7.88	Average
2	5530.000	8.96	34.63	38.15	76.44	81.88	-----	-----	Average



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

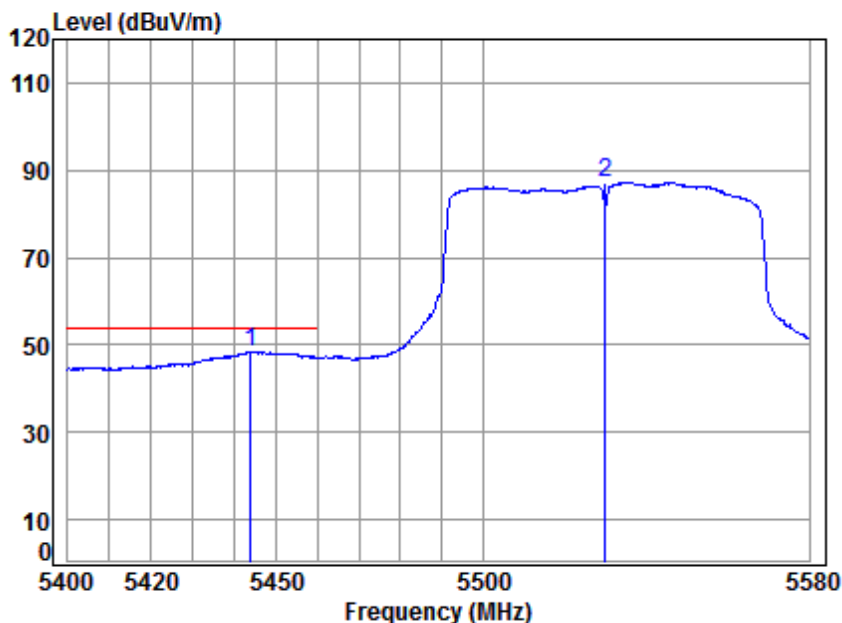


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC 80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5444.805	8.77	34.56	38.20	53.35	58.48	74.00	-15.52	peak
2	5464.659	8.80	34.57	38.19	51.41	56.59	68.20	-11.61	peak
3 *	5530.000	8.96	34.63	38.15	89.39	94.83	68.20	26.63	peak



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

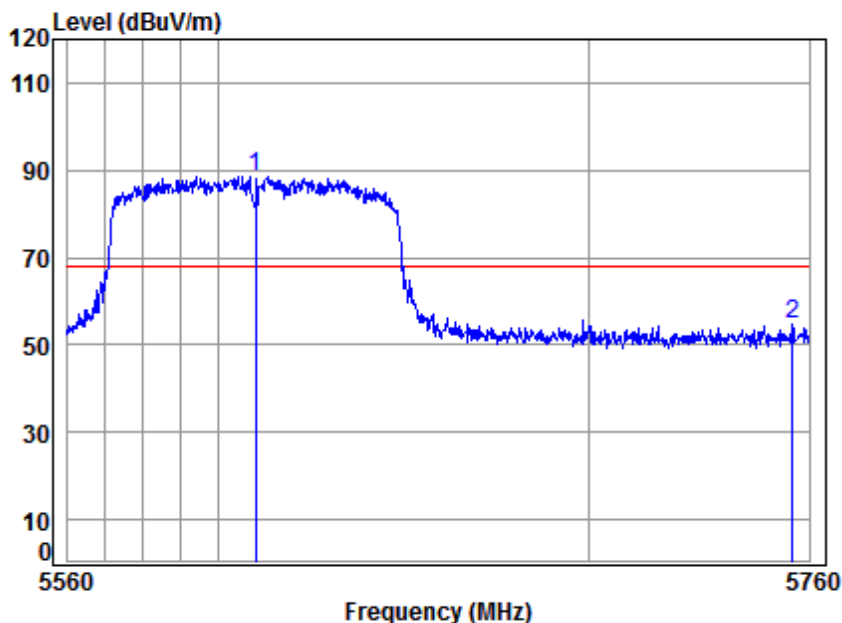


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC 80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5443.913	8.77	34.56	38.20	43.30	48.43	54.00	-5.57	Average
2	5530.000	8.96	34.63	38.15	81.70	87.14	-----	-----	Average



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

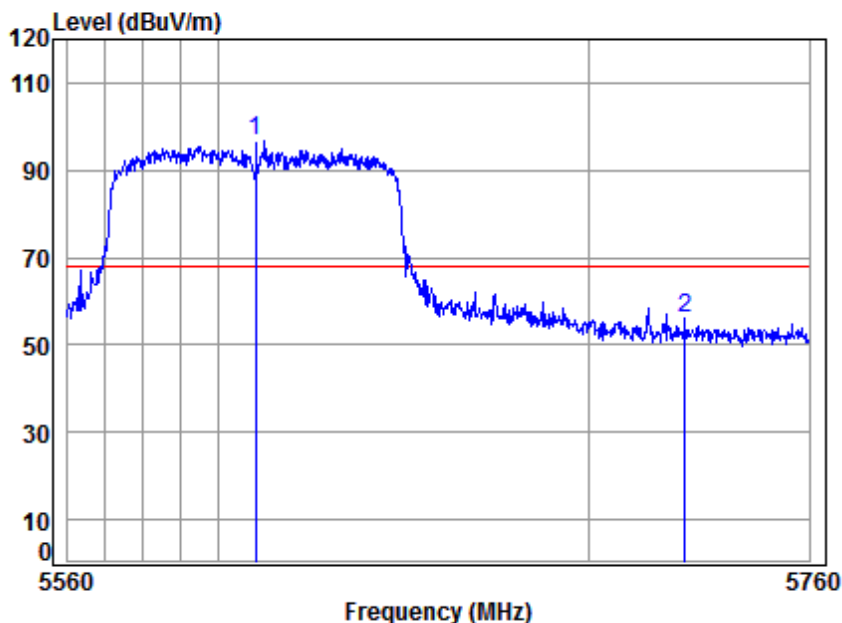


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5610 Band edge
Note : 5G WiFi 11AC 80
Power Setting: 9

	Cable	Ant	Preamp	Read		Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 * 5610.000	9.24	34.71	38.09	82.87	88.73	68.20	20.53	peak
2 5755.523	9.75	34.86	38.00	48.01	54.62	68.20	-13.58	peak



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
Power Setting: 9

	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5610.000	9.24	34.71	38.09	90.70	96.56	68.20	28.36 peak
2 5725.904	9.65	34.83	38.02	49.62	56.08	68.20	-12.12 peak



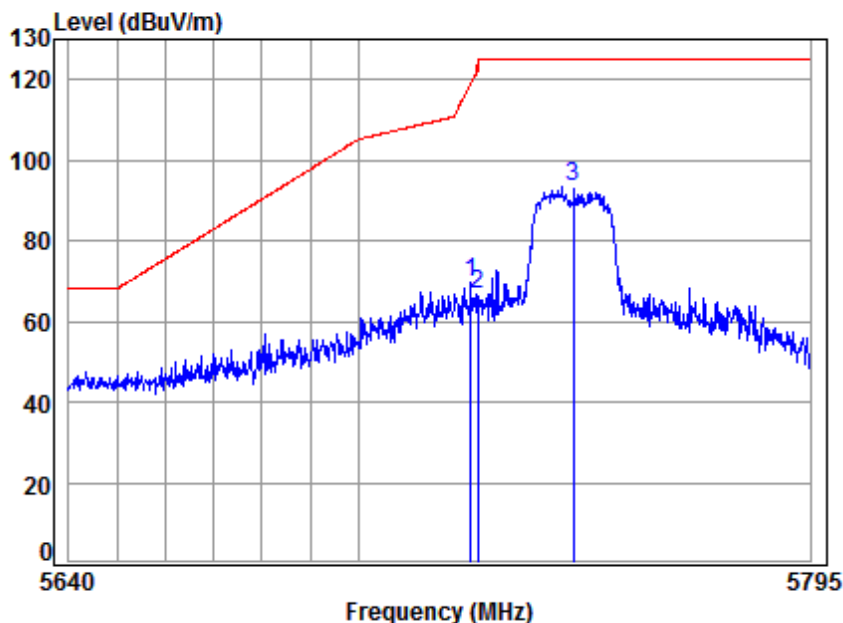
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM181000924402

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Test data for Antenna4/ Band 3:

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

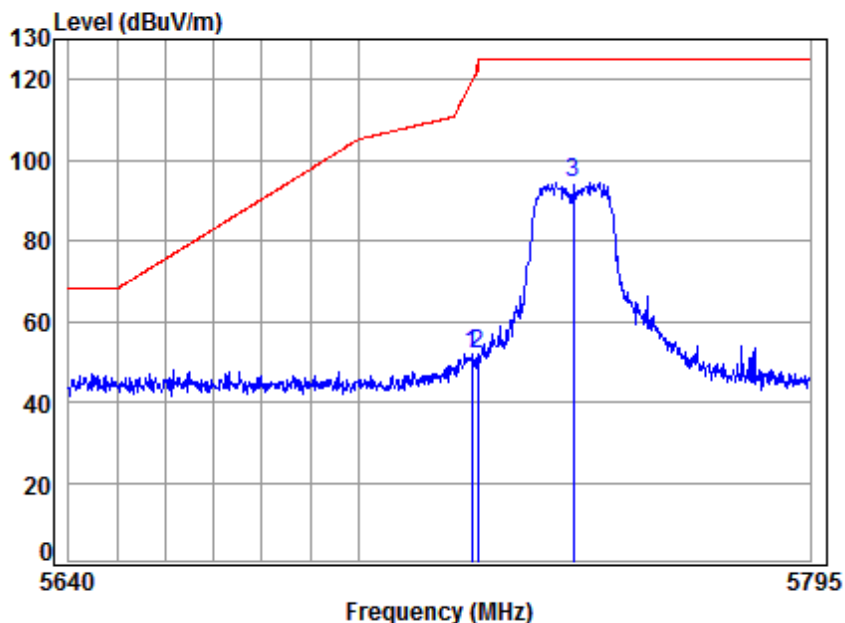


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.488	9.64	34.83	41.84	66.96	69.59	118.75	-49.16	peak
2	5725.000	9.64	34.83	41.84	64.25	66.88	122.20	-55.32	peak
3	5745.000	9.71	34.85	41.82	90.50	93.24	125.20	-31.96	peak



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

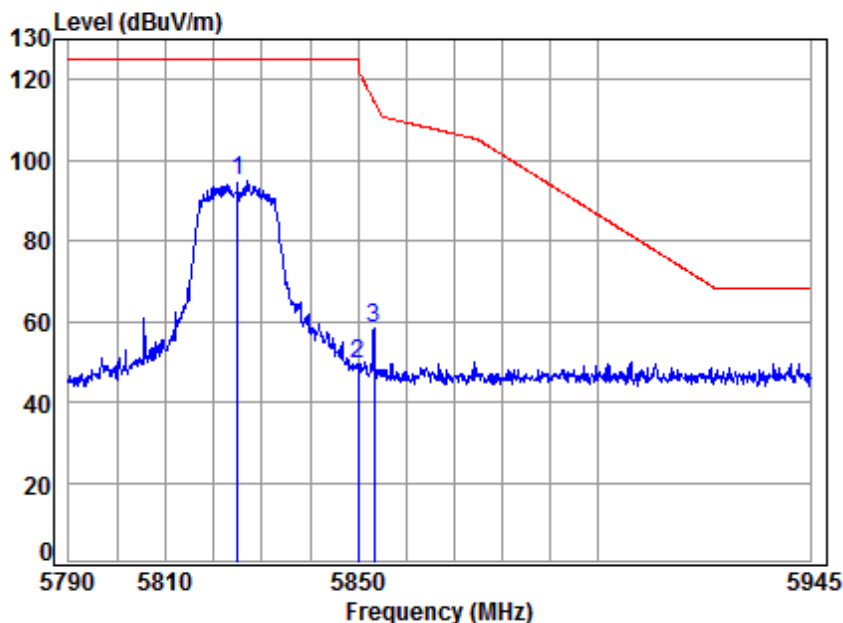


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5723.799	9.64	34.83	41.84	49.51	52.14	119.46	-67.32 peak
2	5725.000	9.64	34.83	41.84	49.07	51.70	122.20	-70.50 peak
3	5745.000	9.71	34.85	41.82	91.76	94.50	125.20	-30.70 peak



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

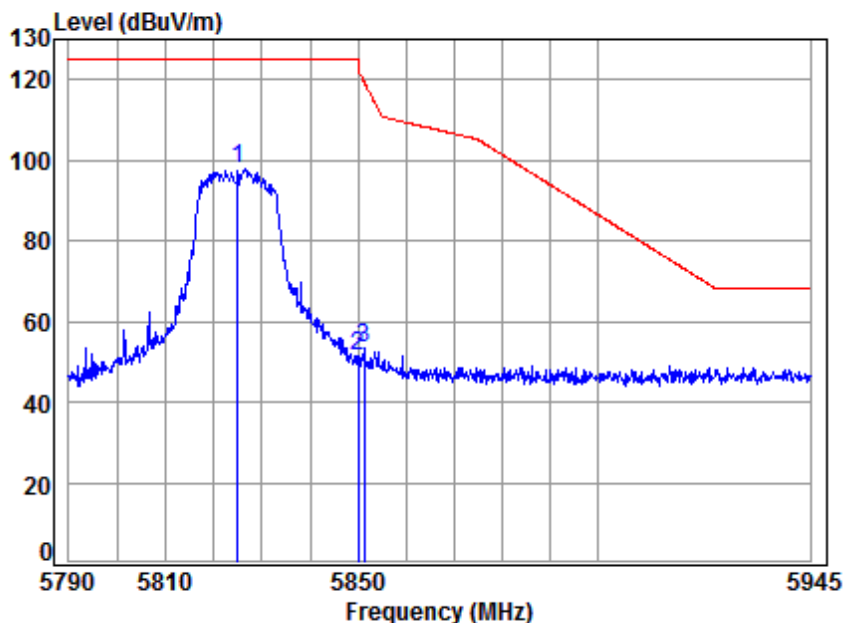


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	91.54	94.70	125.20	-30.50	peak
2	5850.000	10.07	34.95	41.73	46.26	49.55	122.20	-72.65	peak
3	5853.364	10.08	34.96	41.73	54.83	58.14	114.53	-56.39	peak



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

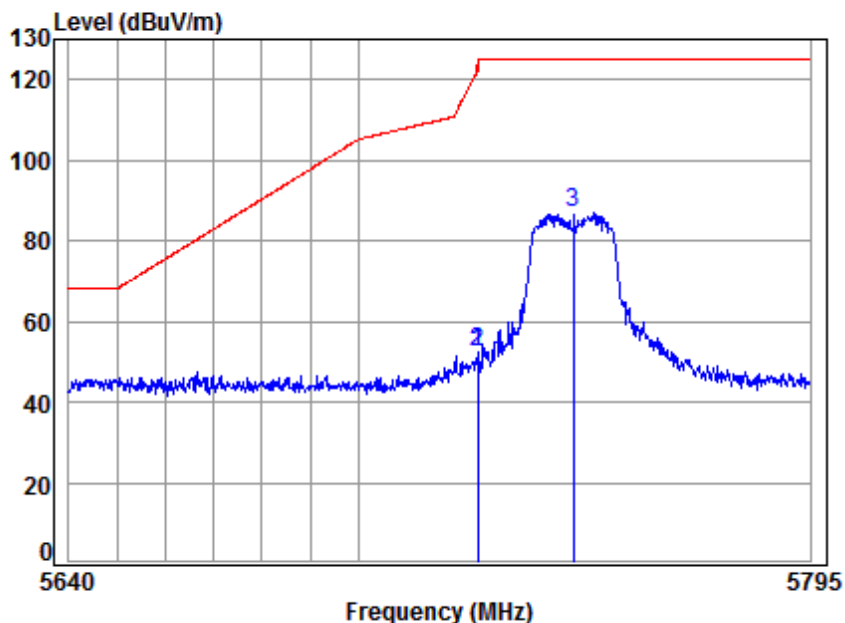


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	94.85	98.01	125.20	-27.19	peak
2	5850.000	10.07	34.95	41.73	48.11	51.40	122.20	-70.80	peak
3	5851.200	10.07	34.96	41.73	49.93	53.23	119.46	-66.23	peak



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

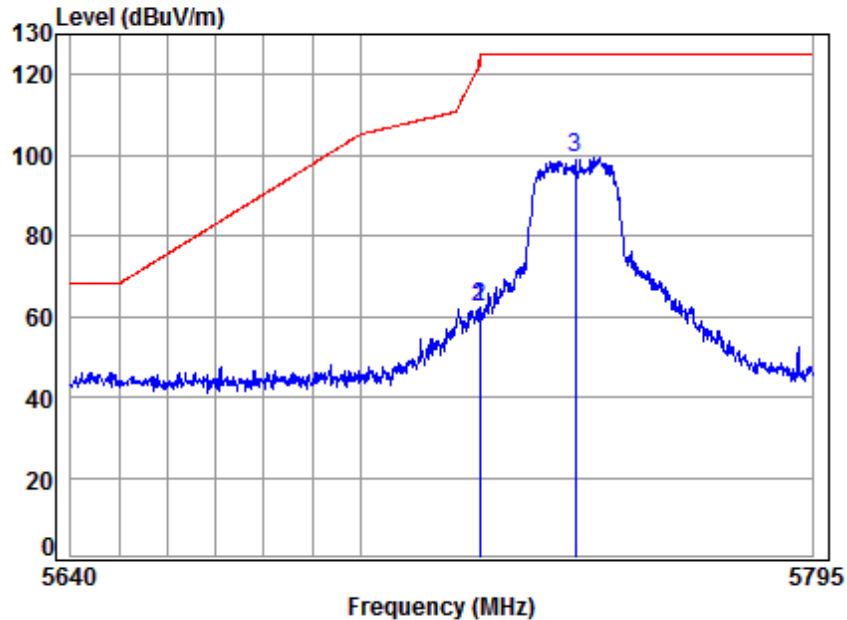


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5725.000	9.64	34.83	41.84	49.56	52.19	122.20	-70.01 peak
2	5725.040	9.64	34.83	41.84	49.56	52.19	125.20	-73.01 peak
3	5745.000	9.71	34.85	41.82	84.40	87.14	125.20	-38.06 peak



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

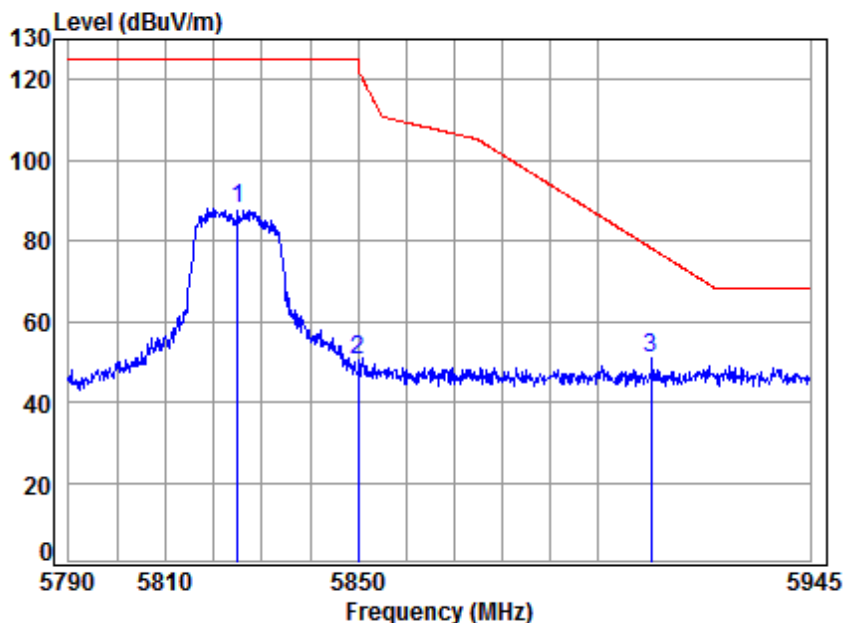


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5725.000	9.64	34.83	41.84	59.49	62.12	122.20	-60.08 peak
2	5725.040	9.64	34.83	41.84	59.49	62.12	125.20	-63.08 peak
3	5745.000	9.71	34.85	41.82	96.73	99.47	125.20	-25.73 peak



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

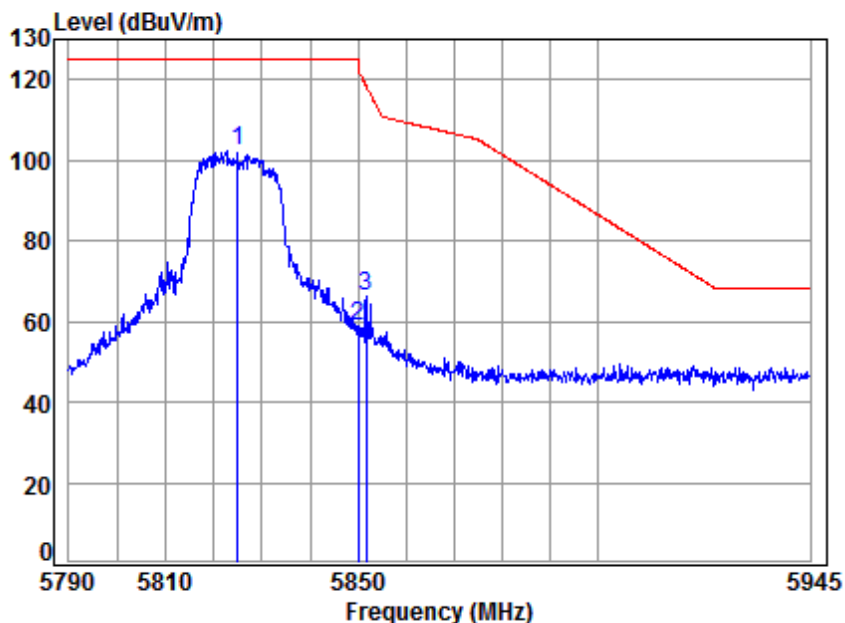


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	84.87	88.03	125.20	-37.17	peak
2	5850.000	10.07	34.95	41.73	47.15	50.44	122.20	-71.76	peak
3	5911.485	10.28	35.01	41.68	47.26	50.87	78.20	-27.33	peak



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

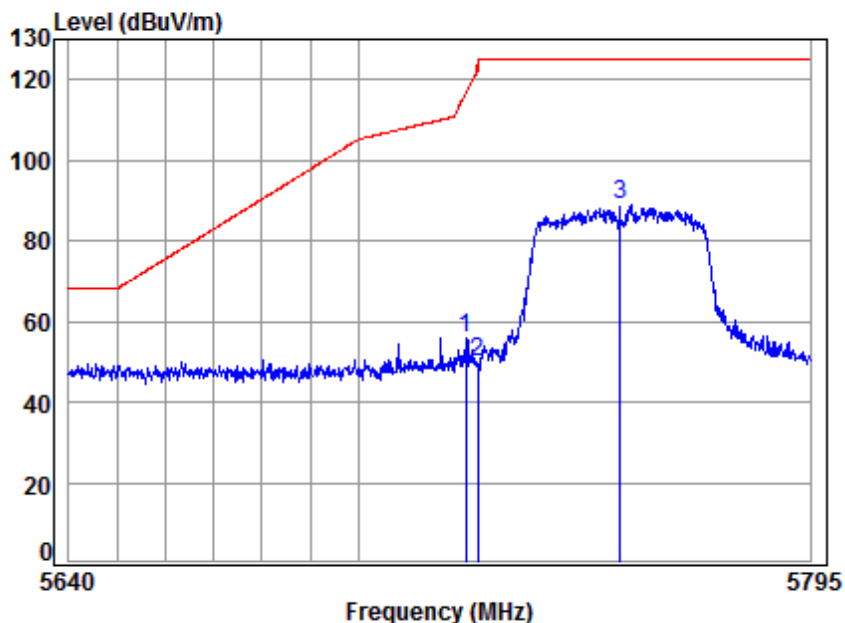


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	98.93	102.09	125.20	-23.11	peak
2	5850.000	10.07	34.95	41.73	55.57	58.86	122.20	-63.34	peak
3	5851.664	10.08	34.96	41.73	62.97	66.28	118.41	-52.13	peak



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

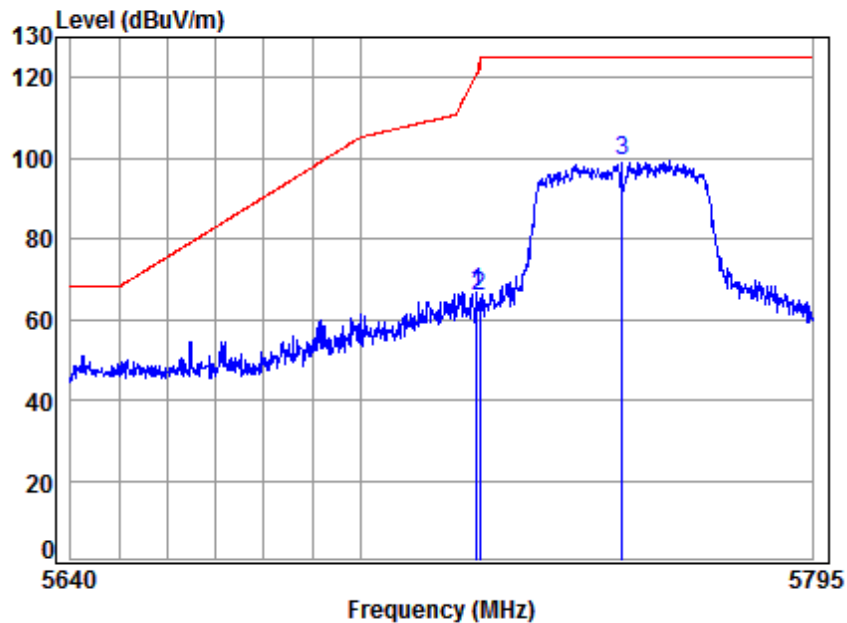


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5722.402	9.63	34.83	41.84	53.30	55.92	116.28	-60.36 peak
2	5725.000	9.64	34.83	41.84	47.53	50.16	122.20	-72.04 peak
3	5755.000	9.75	34.86	41.81	86.15	88.95	125.20	-36.25 peak



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

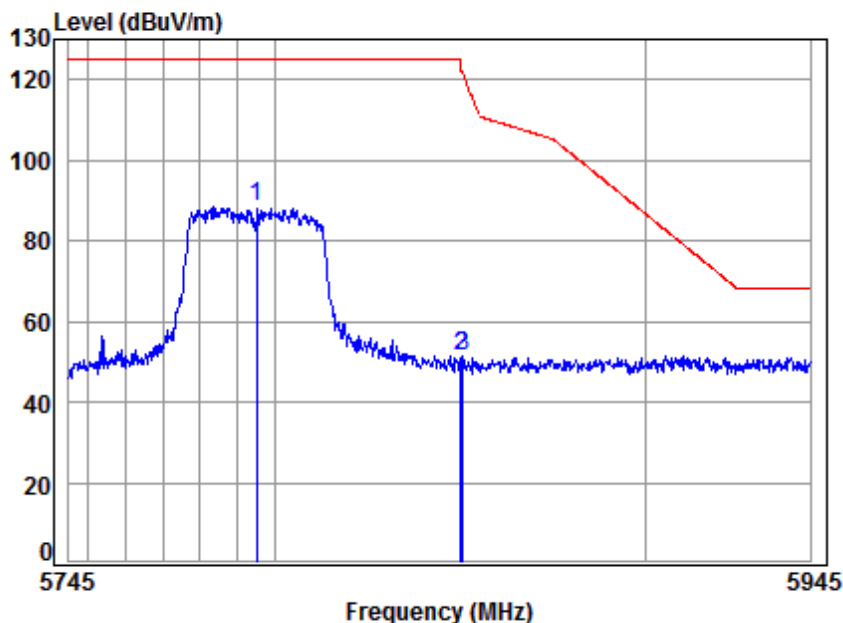


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.419	9.64	34.83	41.84	64.33	66.96	120.88	-53.92	peak
2	5725.000	9.64	34.83	41.84	62.91	65.54	122.20	-56.66	peak
3	5755.000	9.75	34.86	41.81	96.47	99.27	125.20	-25.93	peak



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

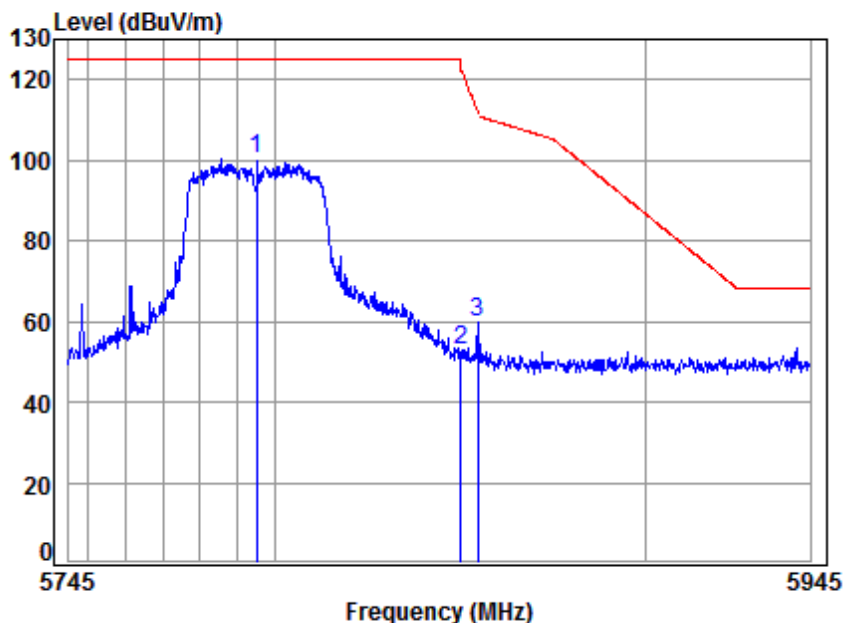


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	85.32	88.32	125.20	-36.88	peak
2	5850.000	10.07	34.95	41.73	48.08	51.37	122.20	-70.83	peak
3	5850.548	10.07	34.96	41.73	48.07	51.37	120.95	-69.58	peak



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

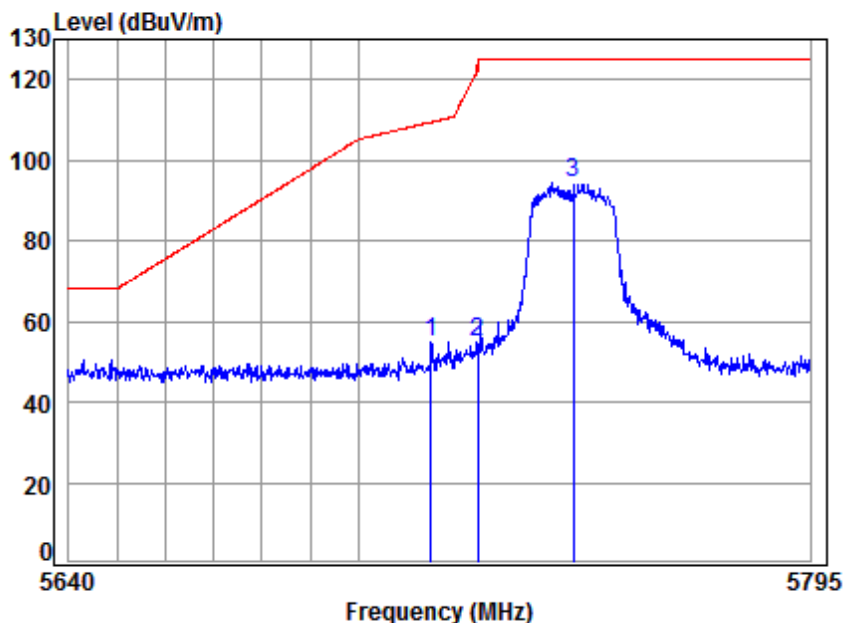


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11N 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	97.11	100.11	125.20	-25.09	peak
2	5850.000	10.07	34.95	41.73	49.67	52.96	122.20	-69.24	peak
3	5854.553	10.08	34.96	41.73	56.51	59.82	111.82	-52.00	peak



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

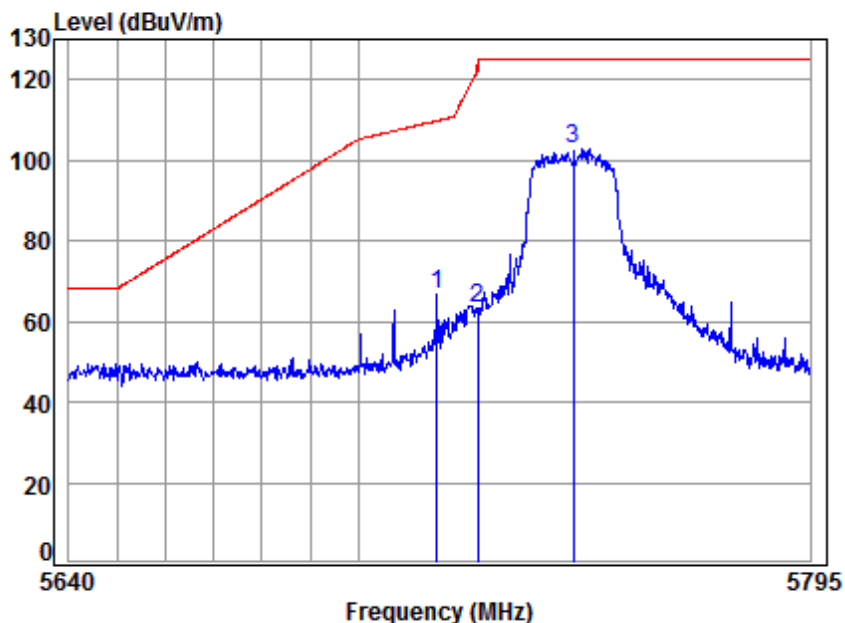


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.270	9.61	34.82	41.85	52.36	54.94	109.48	-54.54 peak
2	5725.000	9.64	34.83	41.84	52.27	54.90	122.20	-67.30 peak
3	5745.000	9.71	34.85	41.82	91.63	94.37	125.20	-30.83 peak



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

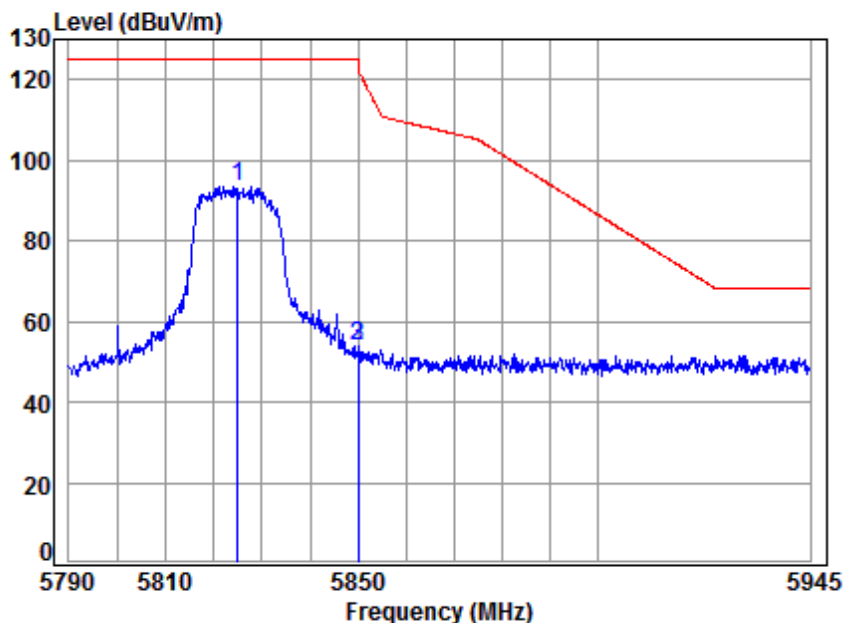


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5716.355	9.61	34.82	41.84	64.37	66.96	109.78	-42.82	peak
2	5725.000	9.64	34.83	41.84	60.86	63.49	122.20	-58.71	peak
3	5745.000	9.71	34.85	41.82	100.25	102.99	125.20	-22.21	peak



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

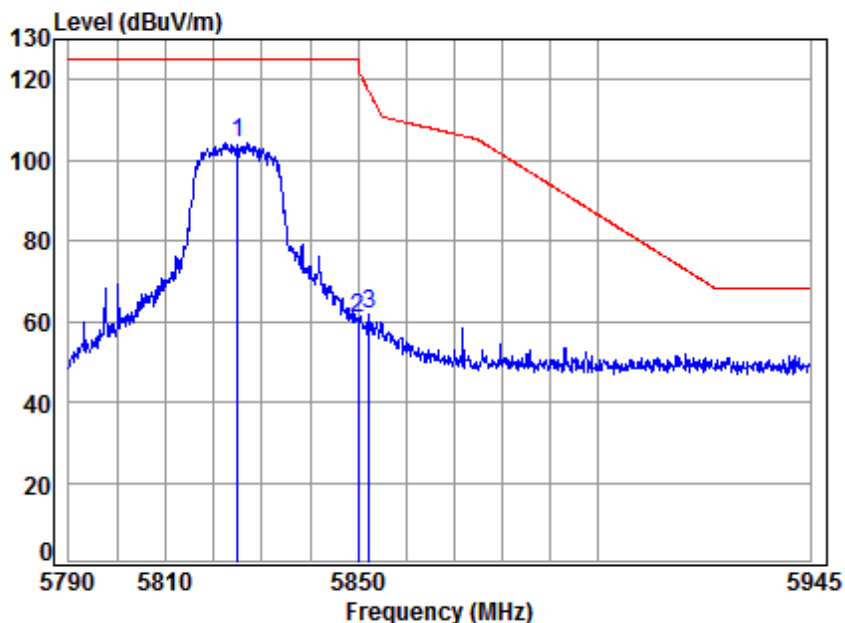


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	90.34	93.50	125.20	-31.70	peak
2	5849.963	10.07	34.95	41.73	50.61	53.90	125.20	-71.30	peak
3	5850.000	10.07	34.95	41.73	50.61	53.90	122.20	-68.30	peak



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

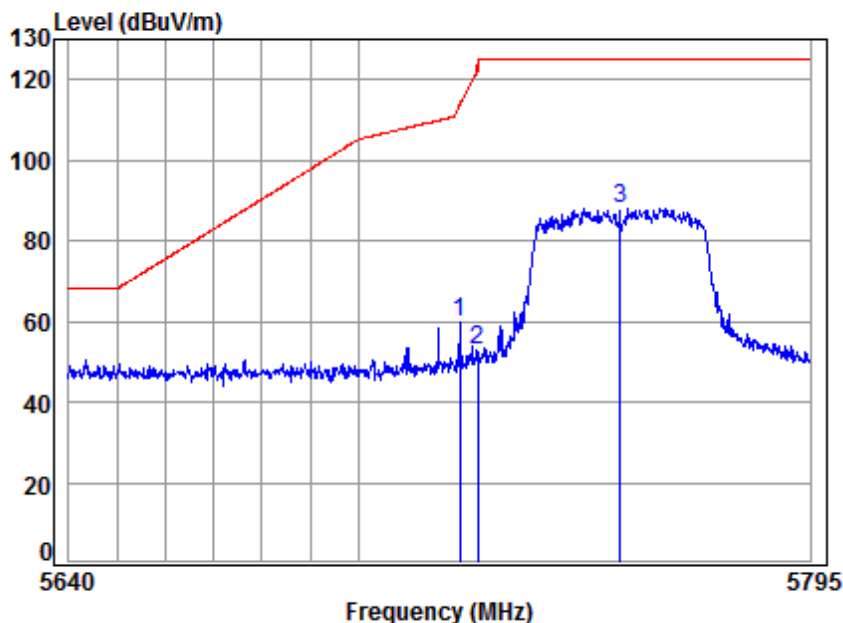


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	101.29	104.45	125.20	-20.75	peak
2	5850.000	10.07	34.95	41.73	57.62	60.91	122.20	-61.29	peak
3	5852.282	10.08	34.96	41.73	58.72	62.03	117.00	-54.97	peak



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

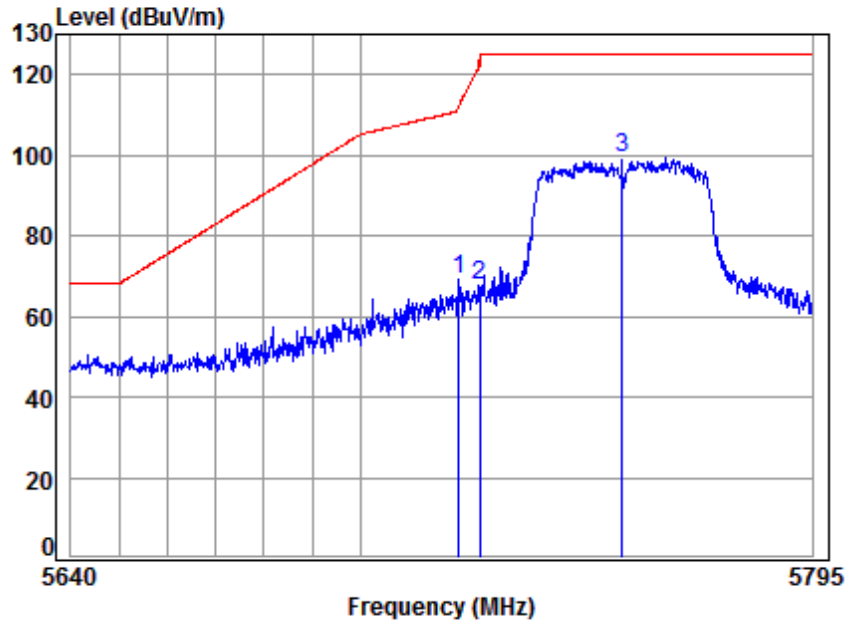


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5721.161	9.63	34.83	41.84	57.21	59.83	113.45	-53.62	peak
2	5725.000	9.64	34.83	41.84	50.08	52.71	122.20	-69.49	peak
3	5755.000	9.75	34.86	41.81	85.20	88.00	125.20	-37.20	peak



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

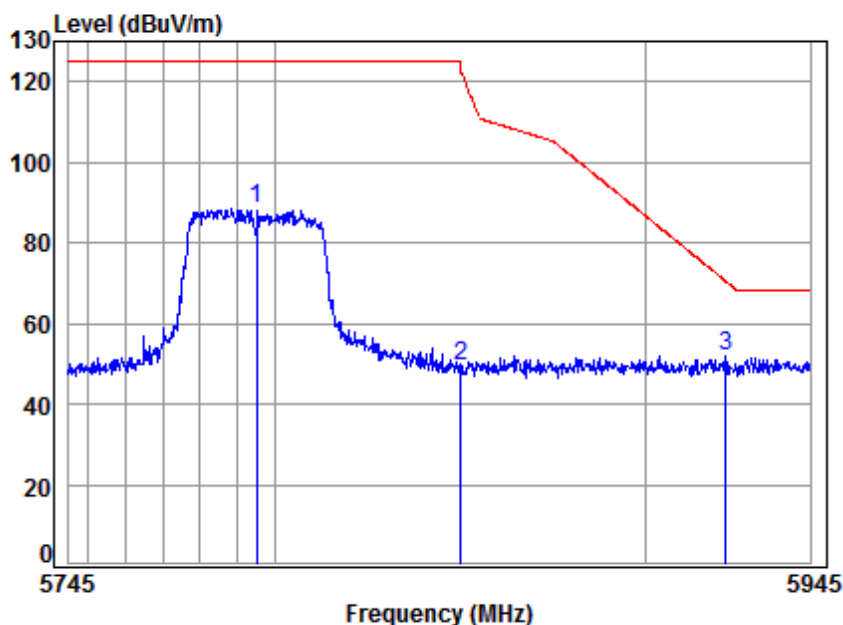


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5720.696	9.63	34.83	41.84	66.62	69.24	112.39	-43.15	peak
2	5725.000	9.64	34.83	41.84	64.90	67.53	122.20	-54.67	peak
3	5755.000	9.75	34.86	41.81	96.41	99.21	125.20	-25.99	peak



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

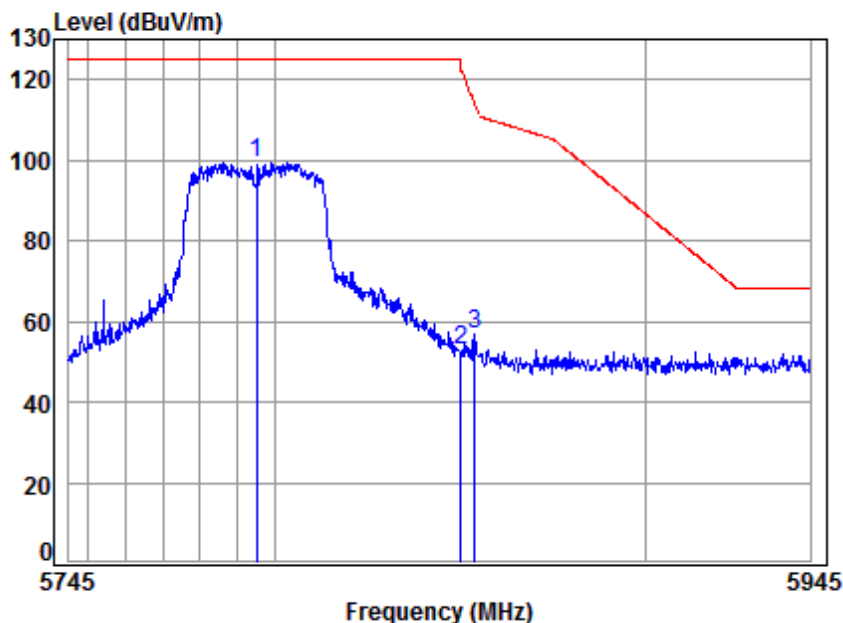


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	85.63	88.63	125.20	-36.57	peak
2	5850.000	10.07	34.95	41.73	46.17	49.46	122.20	-72.74	peak
3	5921.853	10.31	35.02	41.67	48.32	51.98	70.53	-18.55	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.38	99.38	125.20	-25.82	peak
2	5850.000	10.07	34.95	41.73	49.69	52.98	122.20	-69.22	peak
3	5853.752	10.08	34.96	41.73	53.66	56.97	113.65	-56.68	peak



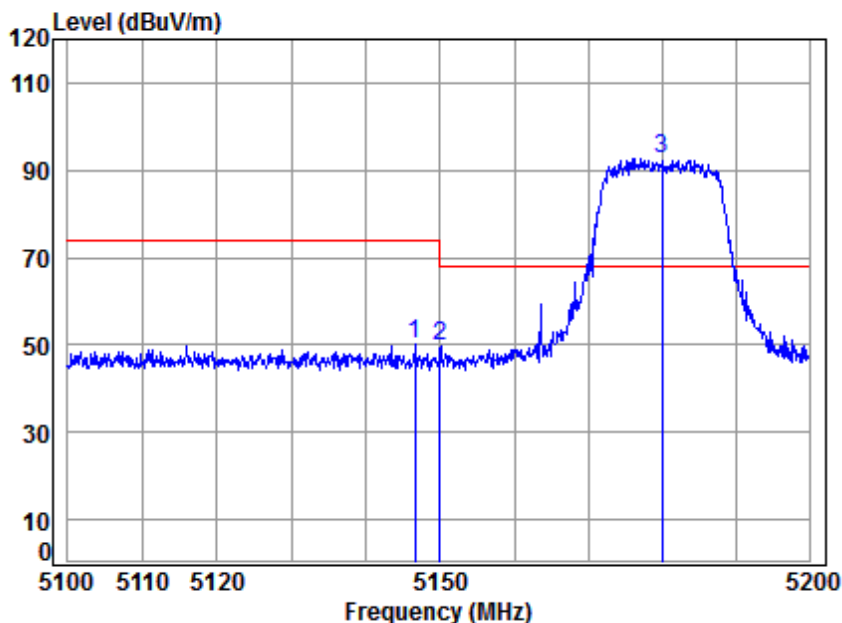
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM181000924402

Page: 1181 of 1452

Test data for Antenna5/ Band 1:

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

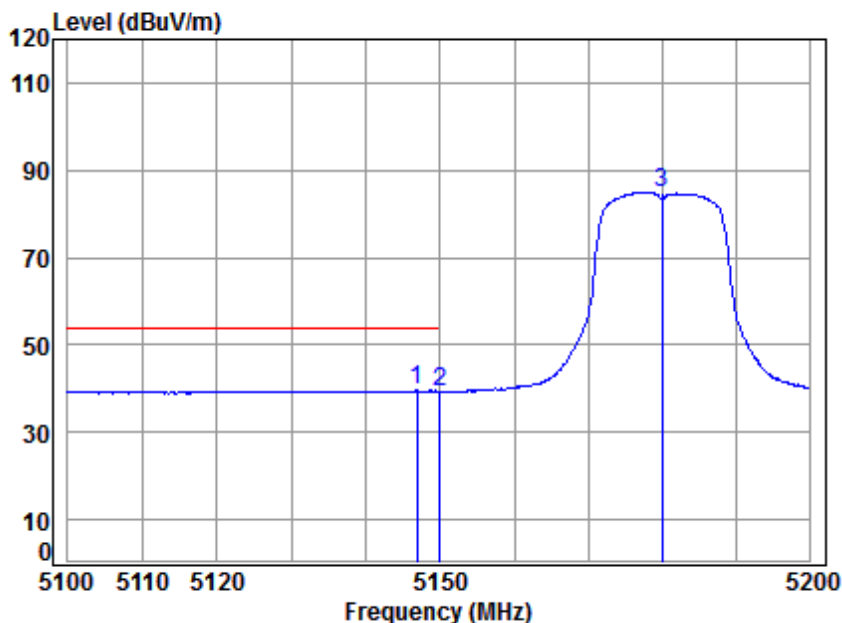


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.558	8.32	34.32	42.36	49.78	50.06	74.00	-23.94	peak
2	5149.980	8.33	34.32	42.36	49.58	49.87	74.00	-24.13	peak
3 *	5180.000	8.37	34.35	42.33	92.40	92.79	68.20	24.59	peak



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

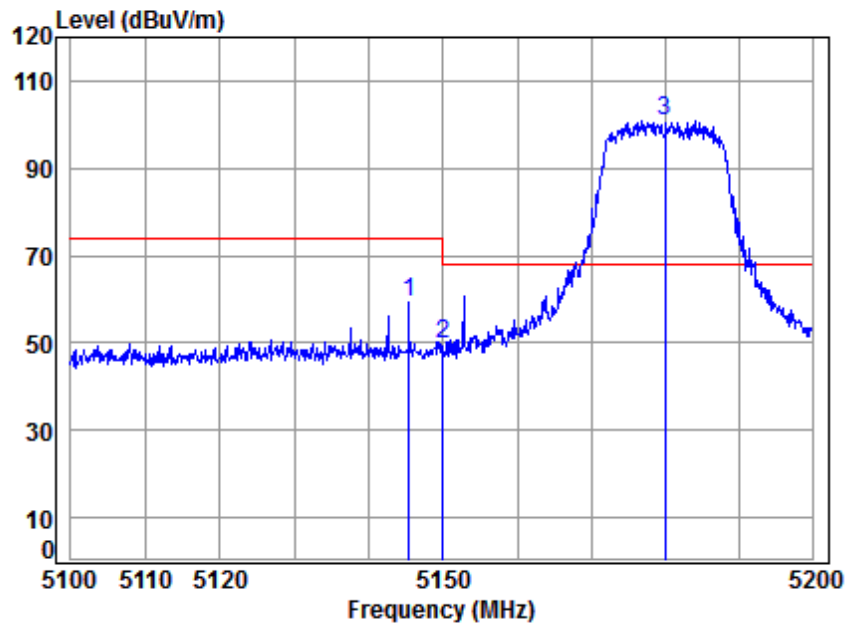


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.858	8.32	34.32	42.36	39.26	39.54	54.00	-14.46	Average
2	5149.980	8.33	34.32	42.36	39.16	39.45	54.00	-14.55	Average
3	5180.000	8.37	34.35	42.33	84.52	84.91	-----	-----	Average



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

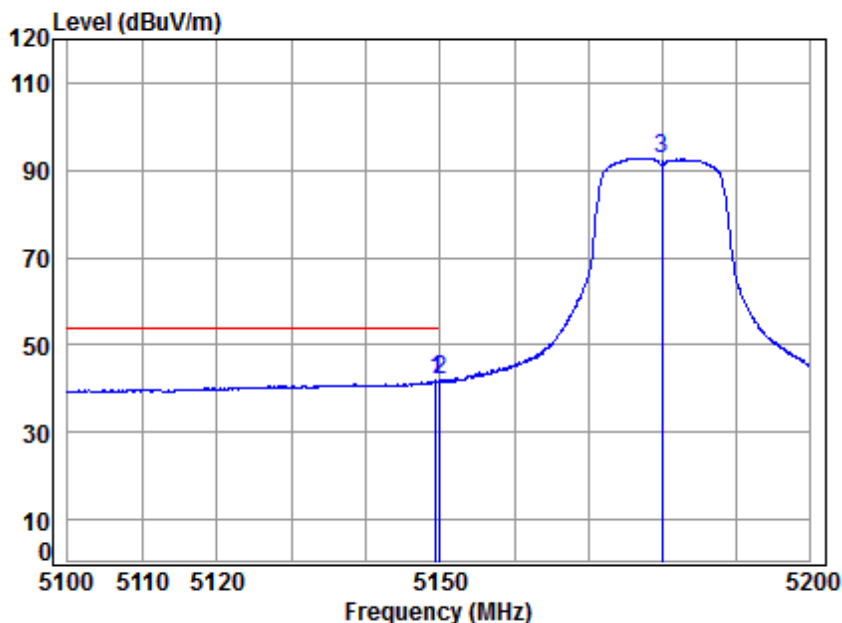


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5145.359	8.32	34.32	42.36	58.86	59.14	74.00	-14.86 peak
2	5149.980	8.33	34.32	42.36	49.38	49.67	74.00	-24.33 peak
3 *	5180.000	8.37	34.35	42.33	100.66	101.05	68.20	32.85 peak



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

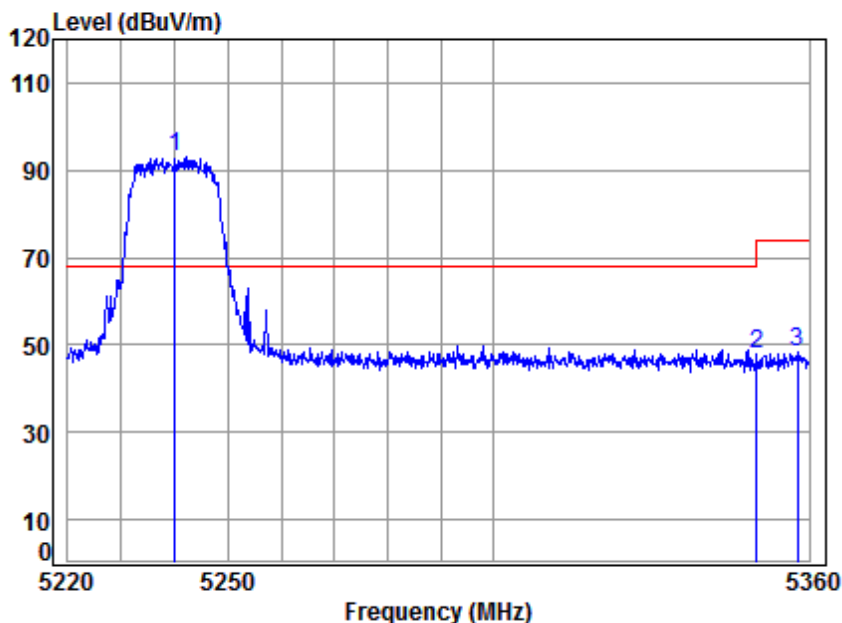


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	41.48	41.76	54.00	-12.24	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	92.29	92.68	-----	-----	Average



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

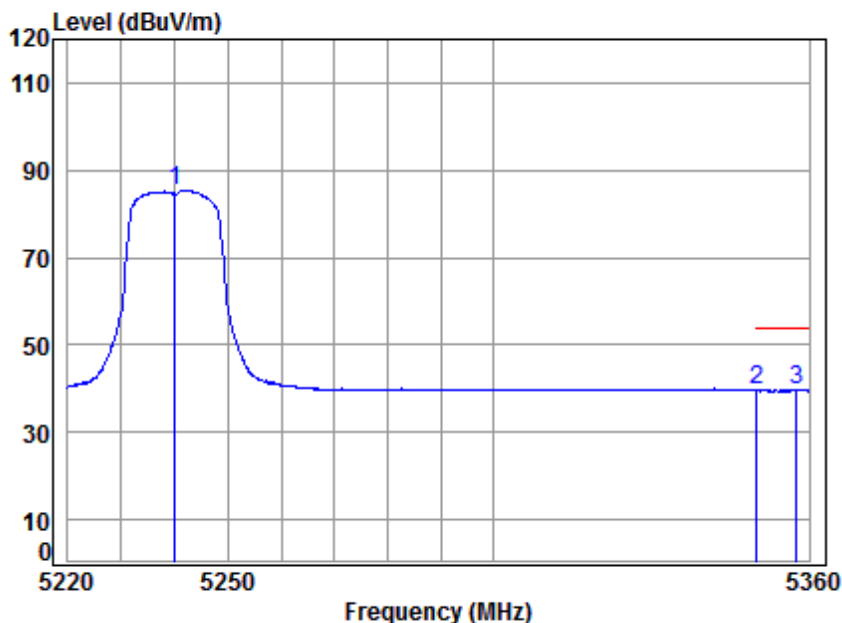


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	42.27	92.31	92.90	68.20	24.70 peak
2	5350.020	8.63	34.48	42.17	46.75	47.69	74.00	-26.31 peak
3	5357.730	8.64	34.49	42.16	47.22	48.19	74.00	-25.81 peak



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

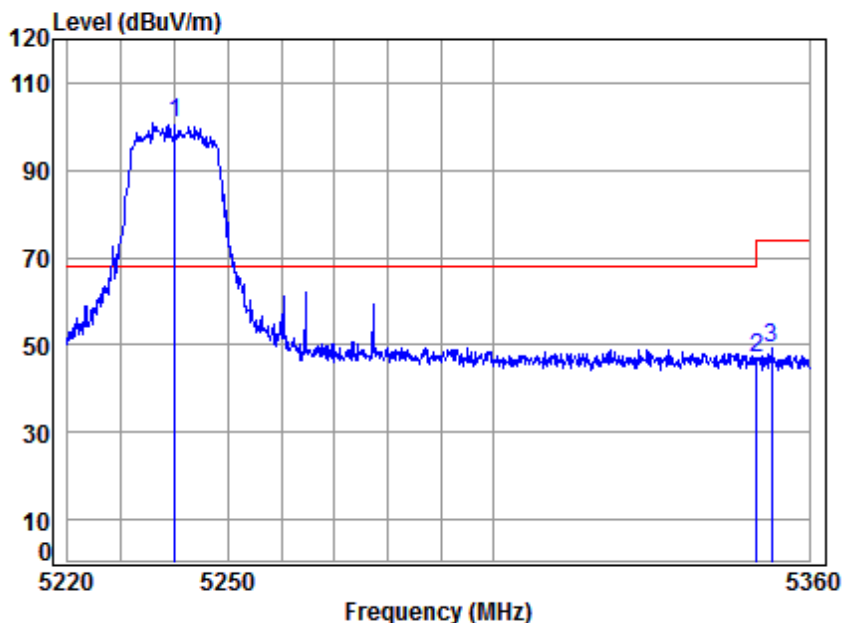


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	84.75	85.34	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.62	39.56	54.00	-14.44	Average
3	5357.589	8.64	34.49	42.16	38.74	39.71	54.00	-14.29	Average



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

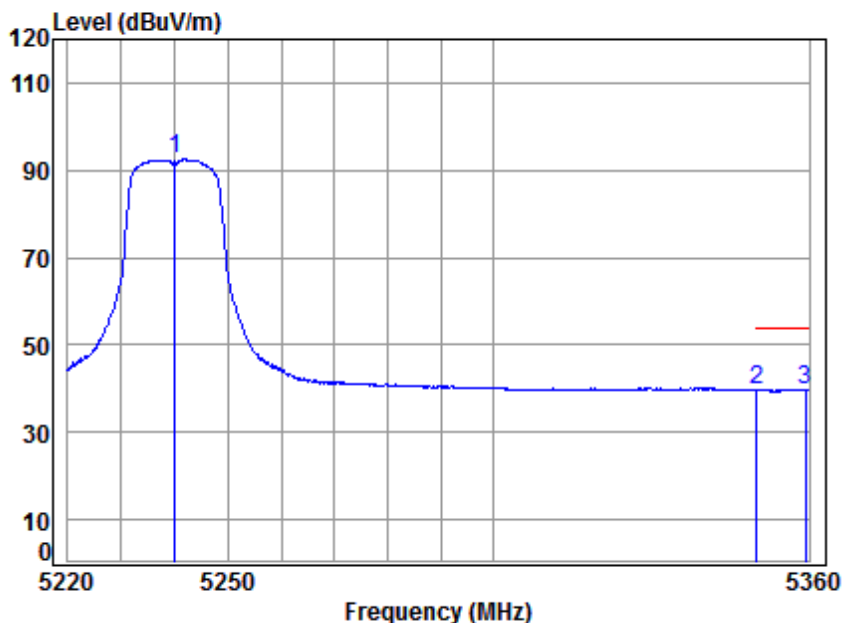


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	42.27	100.10	100.69	68.20	32.49 peak
2	5350.020	8.63	34.48	42.17	45.99	46.93	74.00	-27.07 peak
3	5352.770	8.63	34.49	42.17	48.16	49.11	74.00	-24.89 peak



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

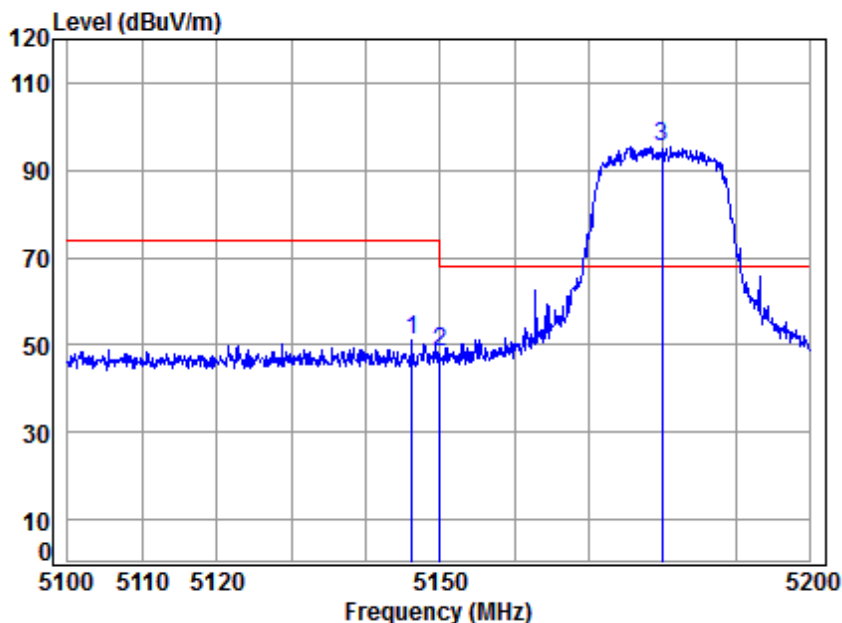


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	91.86	92.45	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.75	39.69	54.00	-14.31	Average
3	5359.291	8.64	34.49	42.16	38.81	39.78	54.00	-14.22	Average



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

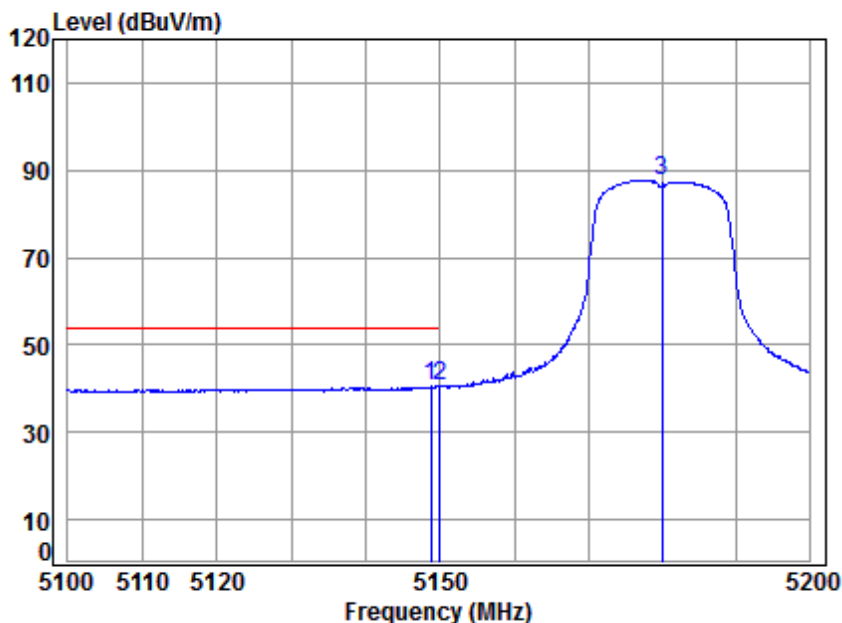


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.258	8.32	34.32	42.36	50.88	51.16	74.00	-22.84	peak
2	5149.980	8.33	34.32	42.36	48.01	48.30	74.00	-25.70	peak
3 *	5180.000	8.37	34.35	42.33	94.88	95.27	68.20	27.07	peak



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

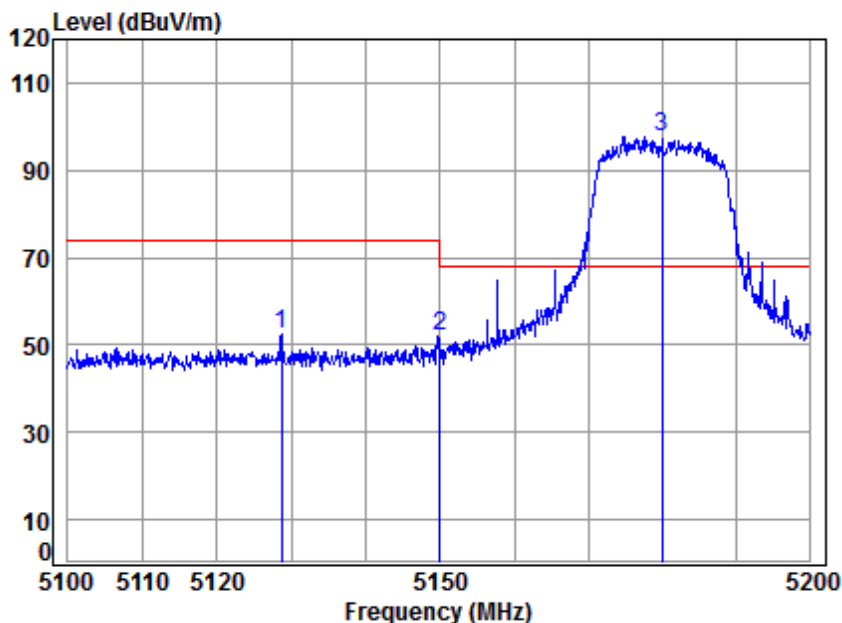


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.757	8.32	34.32	42.36	40.29	40.57	54.00	-13.43	Average
2	5149.980	8.33	34.32	42.36	40.39	40.68	54.00	-13.32	Average
3	5180.000	8.37	34.35	42.33	87.25	87.64	-----	-----	Average



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

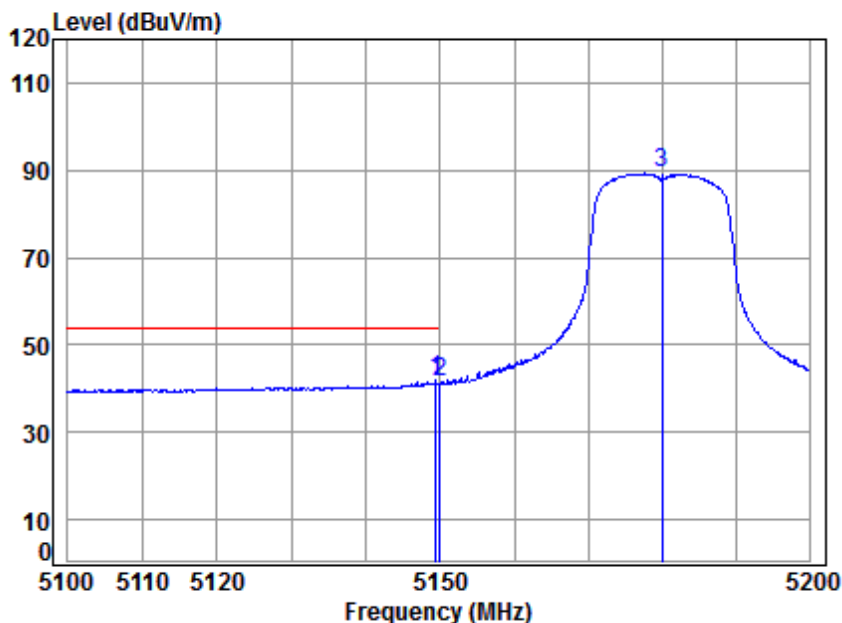


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5128.601	8.29	34.31	42.38	52.48	52.70	74.00	-21.30 peak
2	5149.980	8.33	34.32	42.36	51.82	52.11	74.00	-21.89 peak
3 *	5180.000	8.37	34.35	42.33	97.26	97.65	68.20	29.45 peak



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

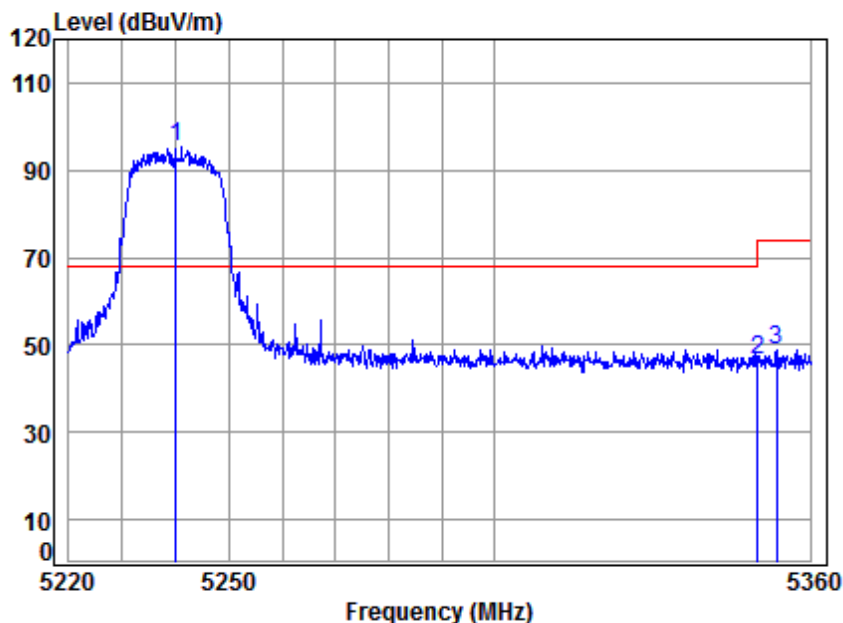


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.357	8.32	34.32	42.36	41.55	41.83	54.00	-12.17	Average
2	5149.980	8.33	34.32	42.36	41.13	41.42	54.00	-12.58	Average
3	5180.000	8.37	34.35	42.33	88.83	89.22	-----	-----	Average



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

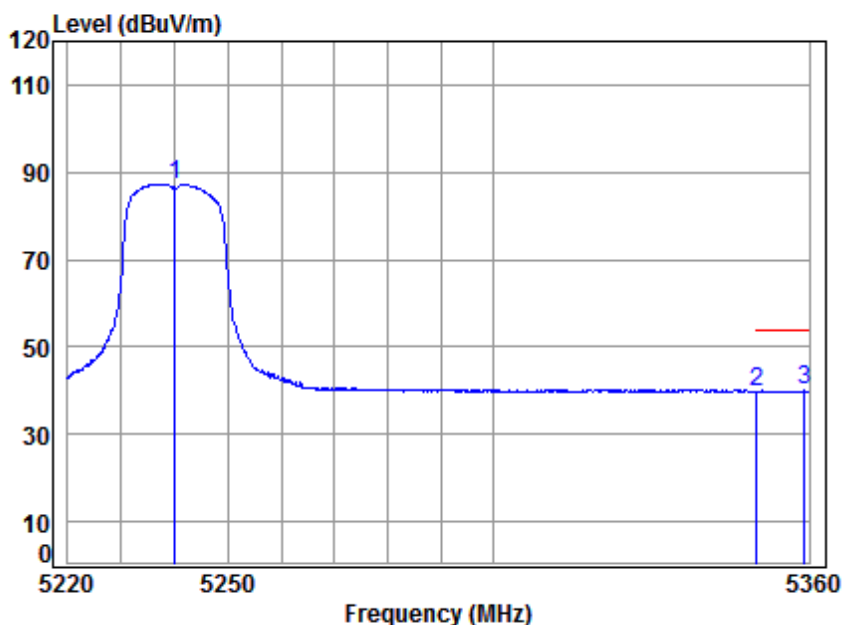


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	42.27	94.63	95.22	68.20	27.02 peak
2	5350.020	8.63	34.48	42.17	45.51	46.45	74.00	-27.55 peak
3	5353.620	8.63	34.49	42.17	47.81	48.76	74.00	-25.24 peak



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

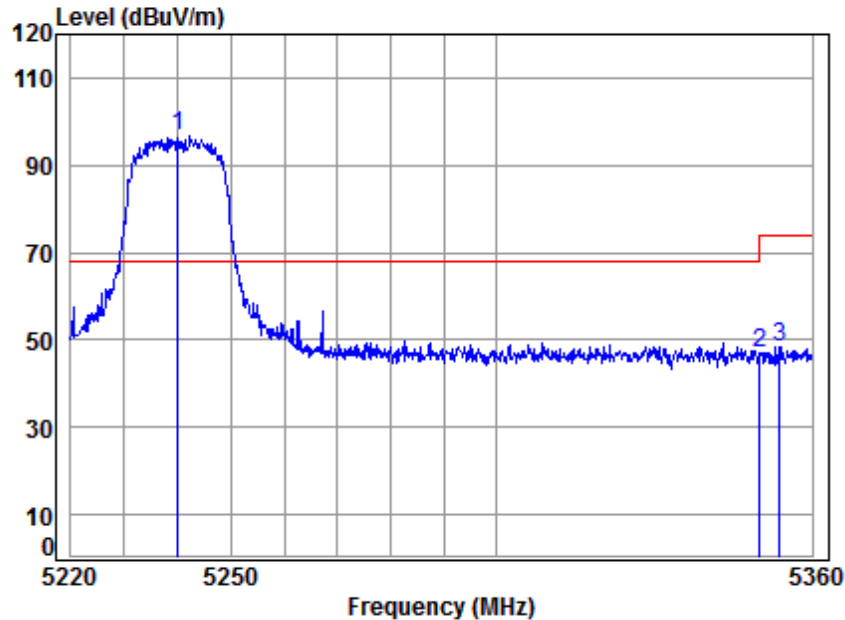


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	86.64	87.23	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.83	39.77	54.00	-14.23	Average
3	5359.149	8.64	34.49	42.16	38.98	39.95	54.00	-14.05	Average



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

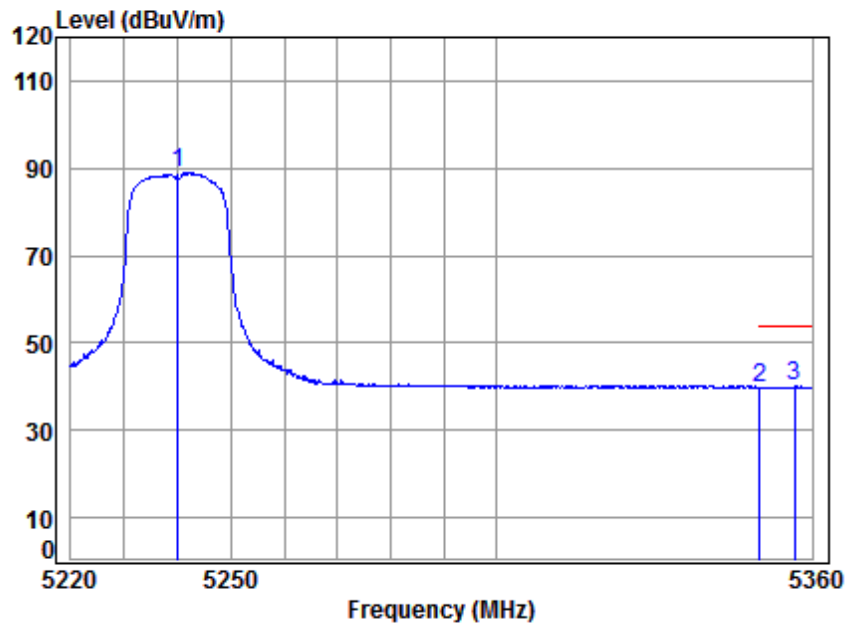


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5240.000	8.46	34.40	42.27	96.21	96.80	68.20	28.60	peak
2	5350.020	8.63	34.48	42.17	46.16	47.10	74.00	-26.90	peak
3	5353.762	8.64	34.49	42.17	47.29	48.25	74.00	-25.75	peak



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

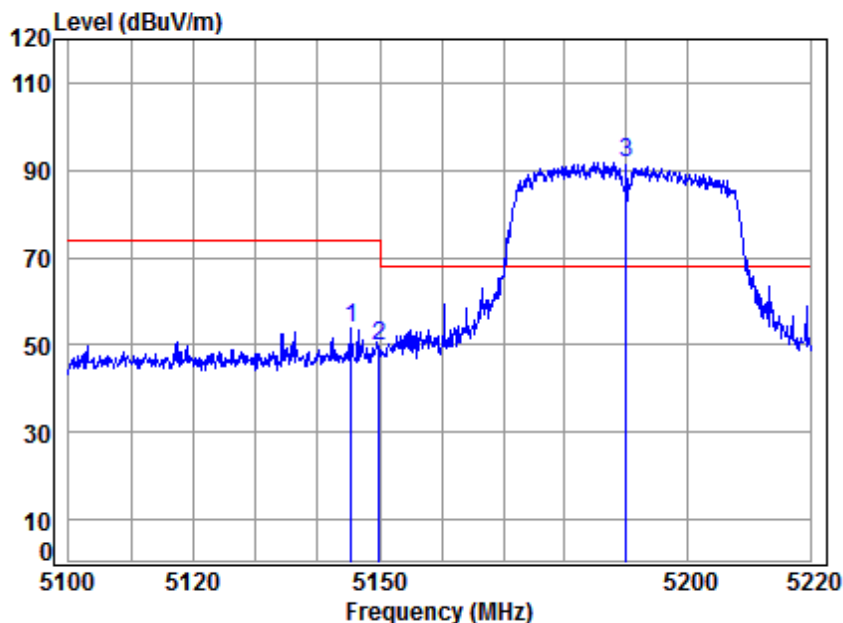


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	88.20	88.79	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.85	39.79	54.00	-14.21	Average
3	5356.596	8.64	34.49	42.16	38.96	39.93	54.00	-14.07	Average



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

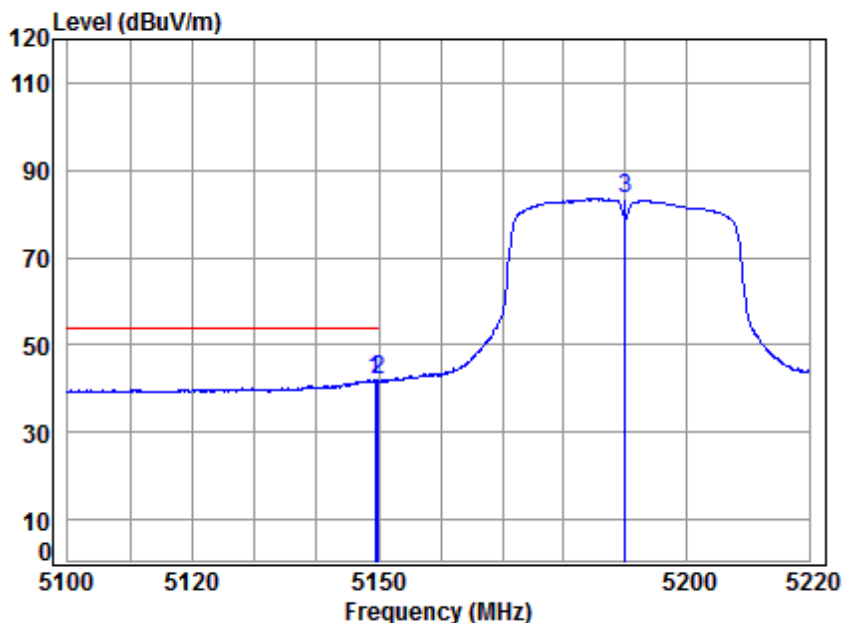


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5145.391	8.32	34.32	42.36	53.63	53.91	74.00	-20.09 peak
2	5149.980	8.33	34.32	42.36	49.27	49.56	74.00	-24.44 peak
3 *	5190.000	8.39	34.36	42.32	91.41	91.84	68.20	23.64 peak



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

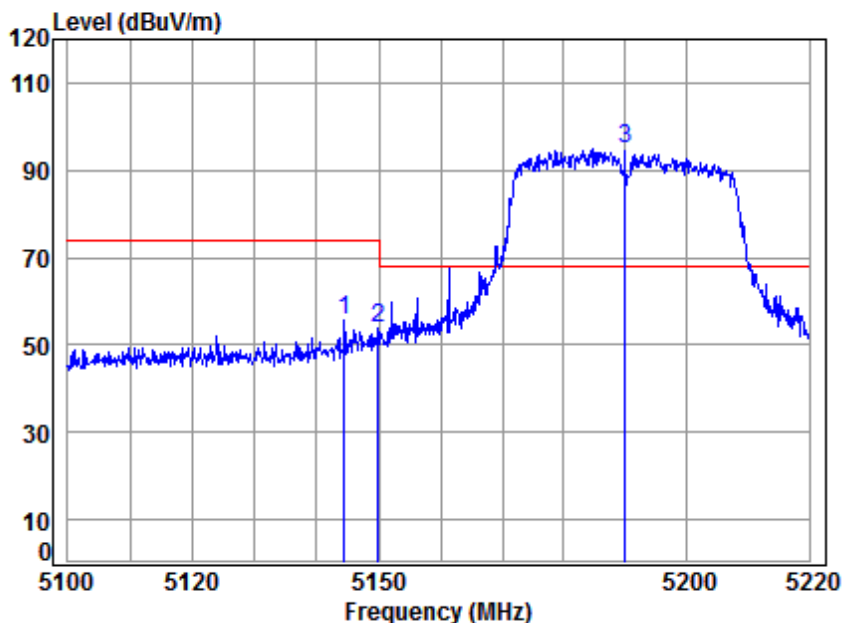


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.32	42.36	41.58	41.86	54.00	-12.14	Average
2	5149.980	8.33	34.32	42.36	41.56	41.85	54.00	-12.15	Average
3	5190.000	8.39	34.36	42.32	82.98	83.41	-----	-----	Average



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

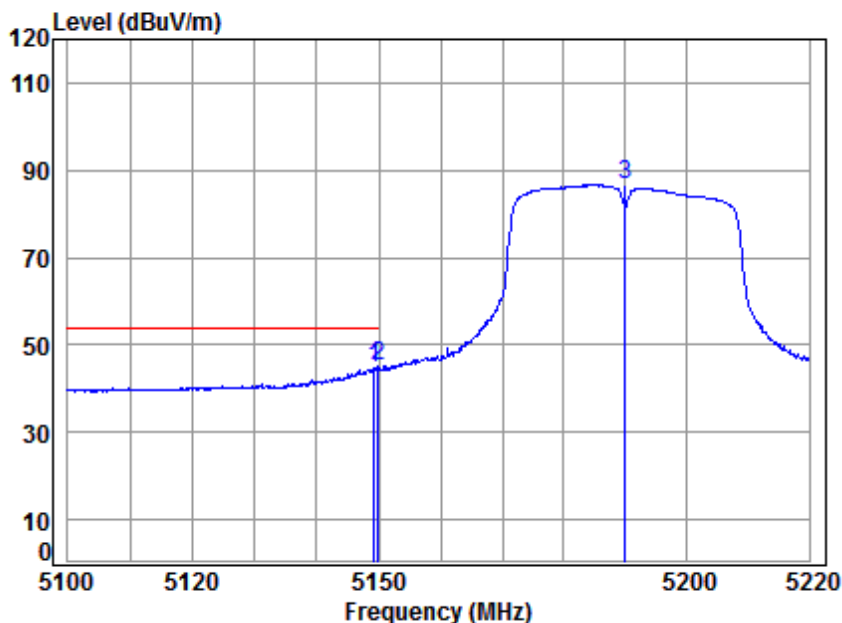


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.434	8.32	34.32	42.36	55.58	55.86	74.00	-18.14	peak
2	5149.980	8.33	34.32	42.36	53.57	53.86	74.00	-20.14	peak
3 *	5190.000	8.39	34.36	42.32	94.48	94.91	68.20	26.71	peak



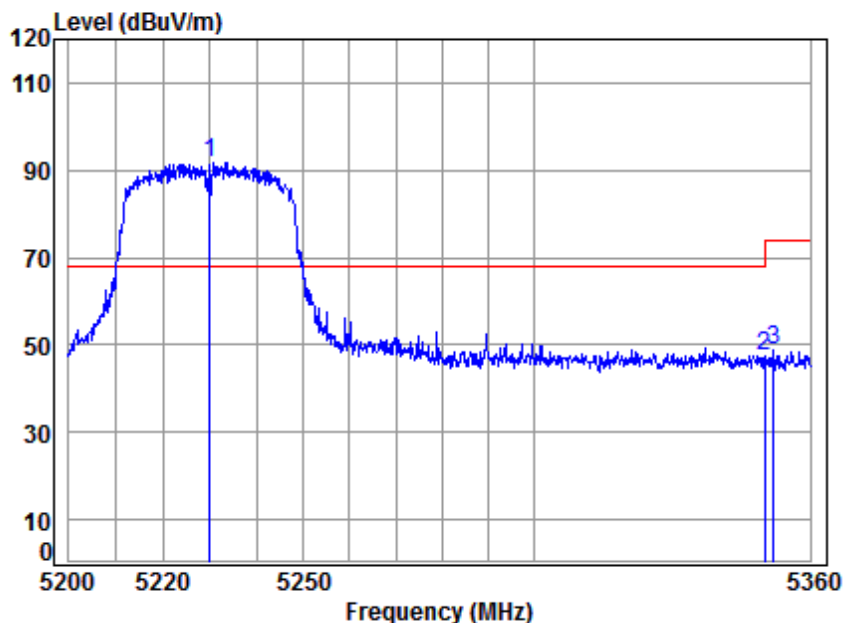
Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.32	42.36	44.31	44.59	54.00	-9.41	Average
2	5149.980	8.33	34.32	42.36	44.80	45.09	54.00	-8.91	Average
3	5190.000	8.39	34.36	42.32	86.26	86.69	-----	-----	Average

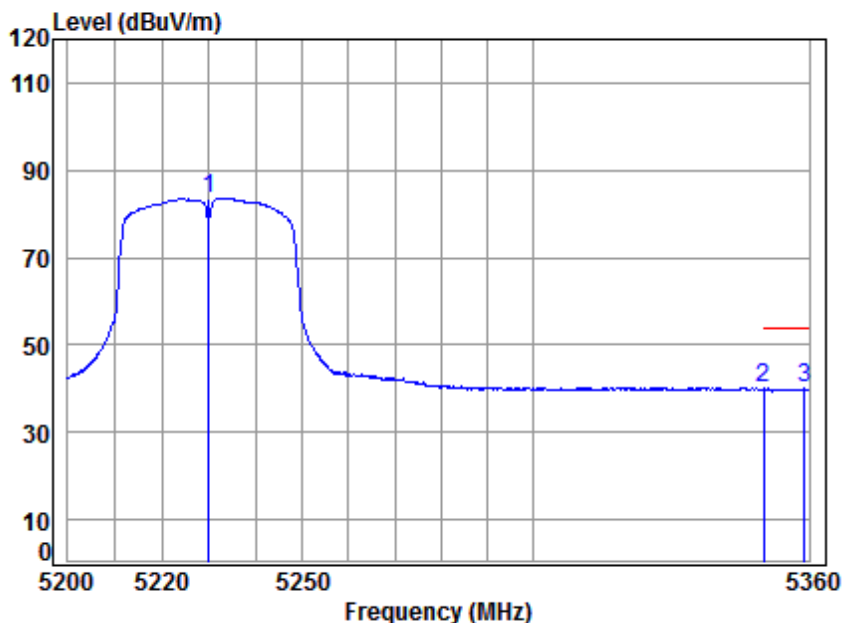
Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



```
Site      : chamber
Condition : 3m HORIZONTAL
Job No    : 09244CR/09245CR
Mode      : 5230 Band edge
Note      : 5G WiFi 11N40
Power Setting: 10
```

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5230.000	8.45	34.39	42.28	91.17	91.73	68.20	23.53	peak
2	5350.020	8.63	34.48	42.17	46.39	47.33	74.00	-26.67	peak
3	5352.046	8.63	34.49	42.17	47.74	48.69	74.00	-25.31	peak

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

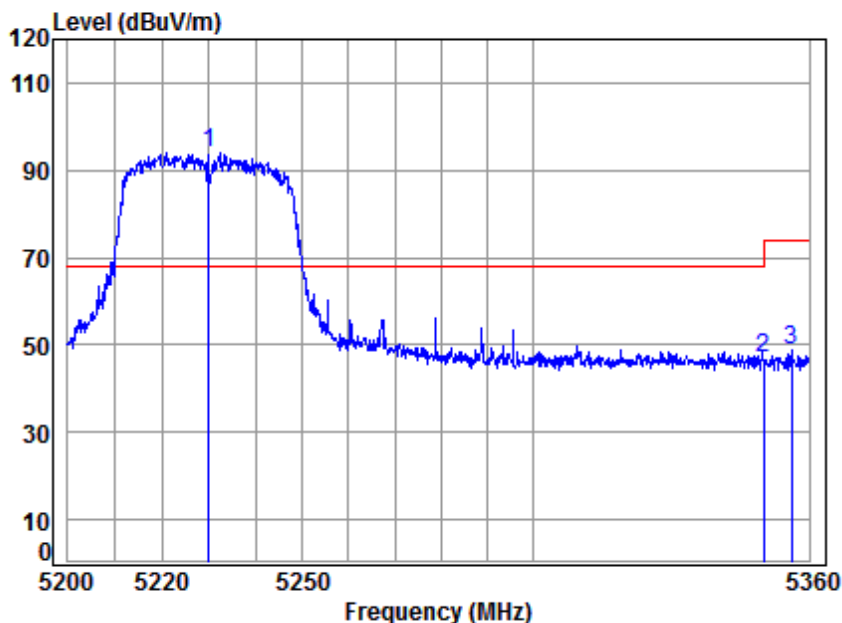


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	83.01	83.57	-----	-----	Average
2	5350.020	8.63	34.48	42.17	39.00	39.94	54.00	-14.06	Average
3	5359.025	8.64	34.49	42.16	38.98	39.95	54.00	-14.05	Average



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

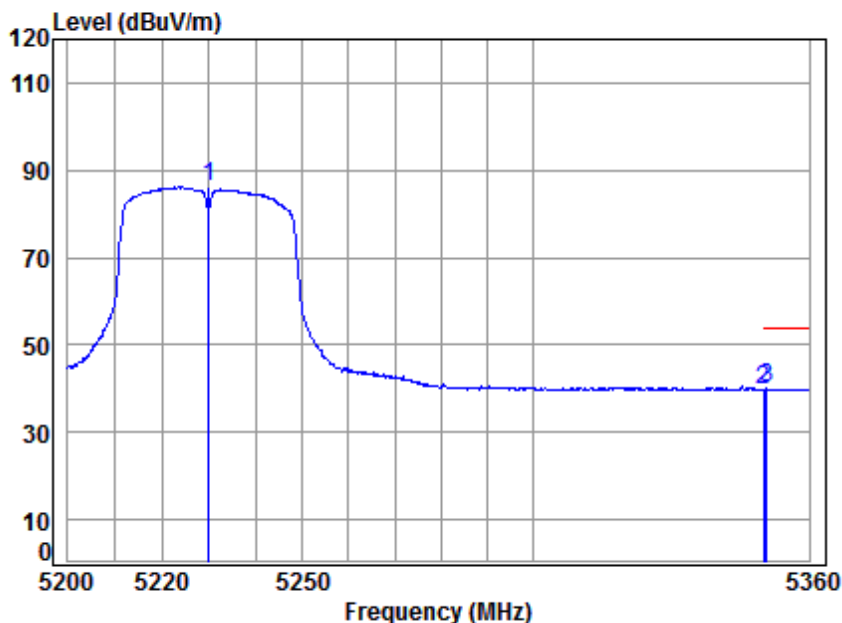


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	42.28	93.35	93.91	68.20	25.71 peak
2	5350.020	8.63	34.48	42.17	46.10	47.04	74.00	-26.96 peak
3	5356.103	8.64	34.49	42.16	47.68	48.65	74.00	-25.35 peak



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

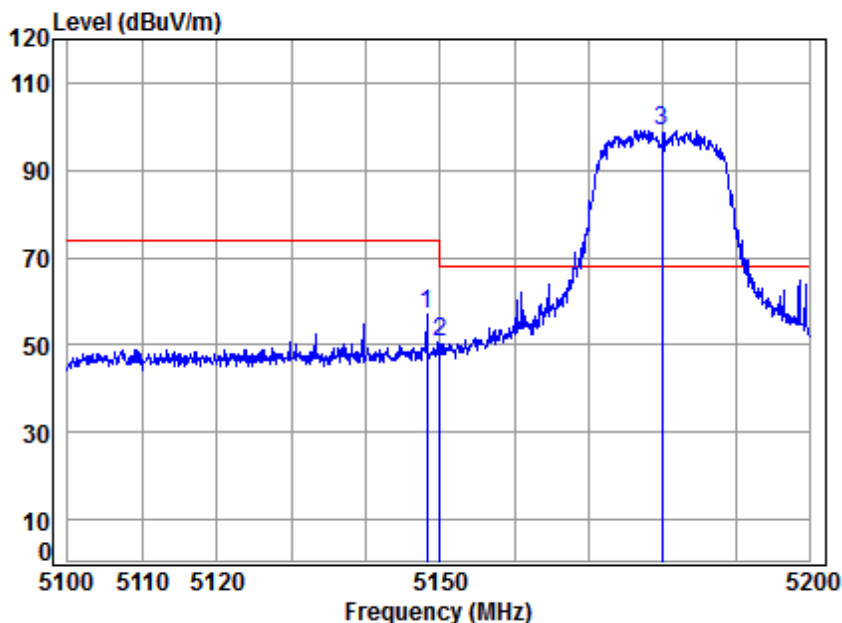


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	85.56	86.12	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.96	39.90	54.00	-14.10	Average
3	5350.749	8.63	34.48	42.17	39.07	40.01	54.00	-13.99	Average



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

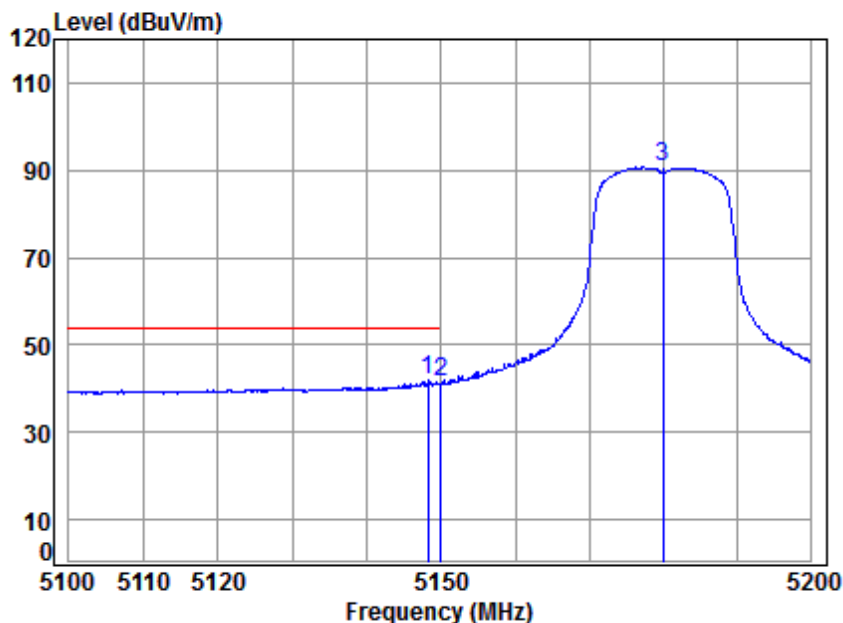


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5148.158	8.32	34.32	42.36	56.71	56.99	74.00	-17.01 peak
2	5149.980	8.33	34.32	42.36	50.47	50.76	74.00	-23.24 peak
3 *	5180.000	8.37	34.35	42.33	98.71	99.10	68.20	30.90 peak



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

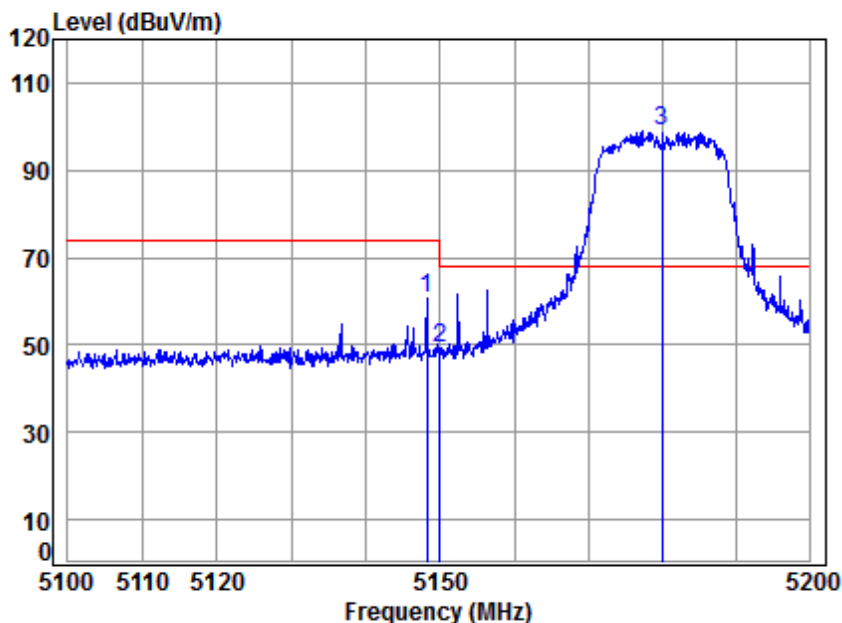


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.257	8.32	34.32	42.36	41.56	41.84	54.00	-12.16	Average
2	5149.980	8.33	34.32	42.36	41.14	41.43	54.00	-12.57	Average
3	5180.000	8.37	34.35	42.33	90.24	90.63	-----	-----	Average



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

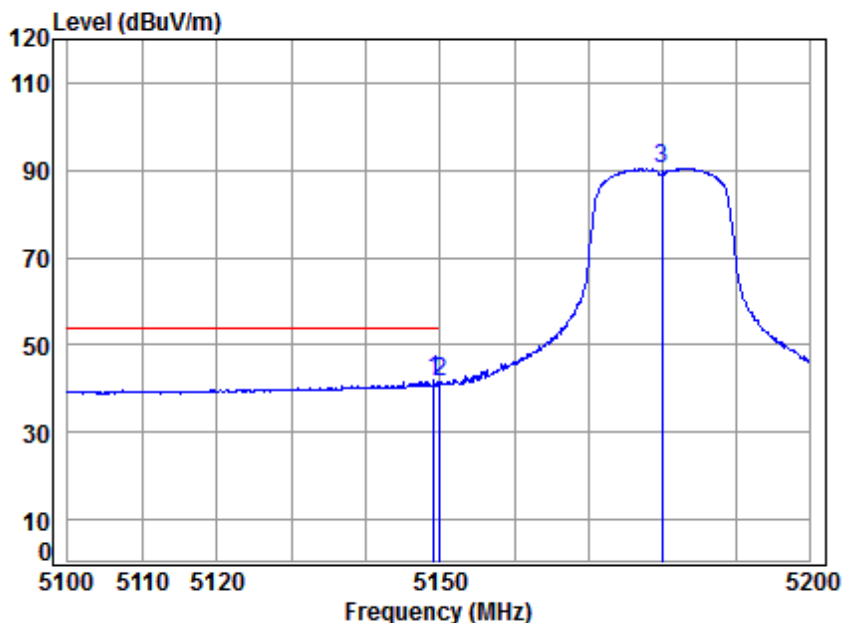


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.158	8.32	34.32	42.36	60.61	60.89	74.00	-13.11	peak
2	5149.980	8.33	34.32	42.36	49.19	49.48	74.00	-24.52	peak
3 *	5180.000	8.37	34.35	42.33	98.68	99.07	68.20	30.87	peak



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

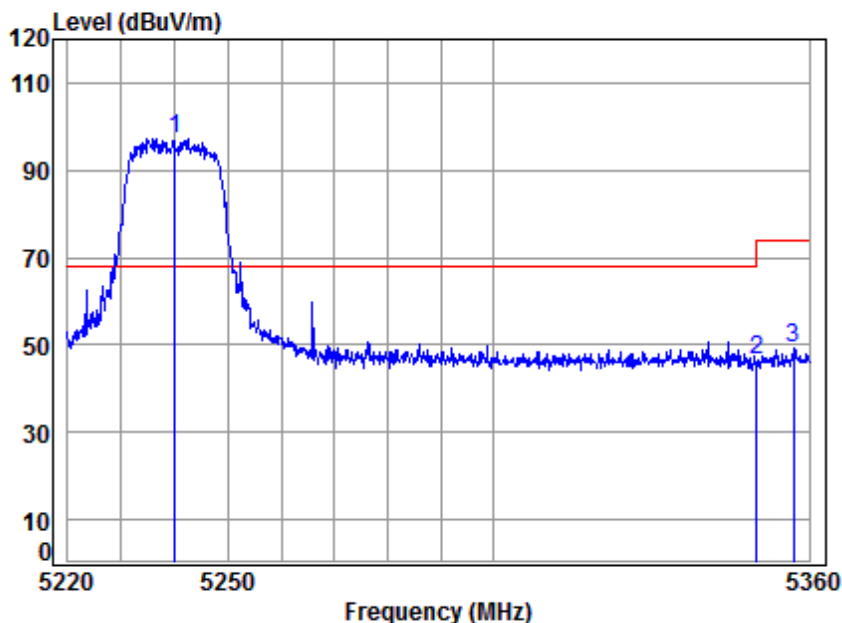


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.157	8.32	34.32	42.36	41.62	41.90	54.00	-12.10	Average
2	5149.980	8.33	34.32	42.36	41.41	41.70	54.00	-12.30	Average
3	5180.000	8.37	34.35	42.33	89.99	90.38	-----	-----	Average



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

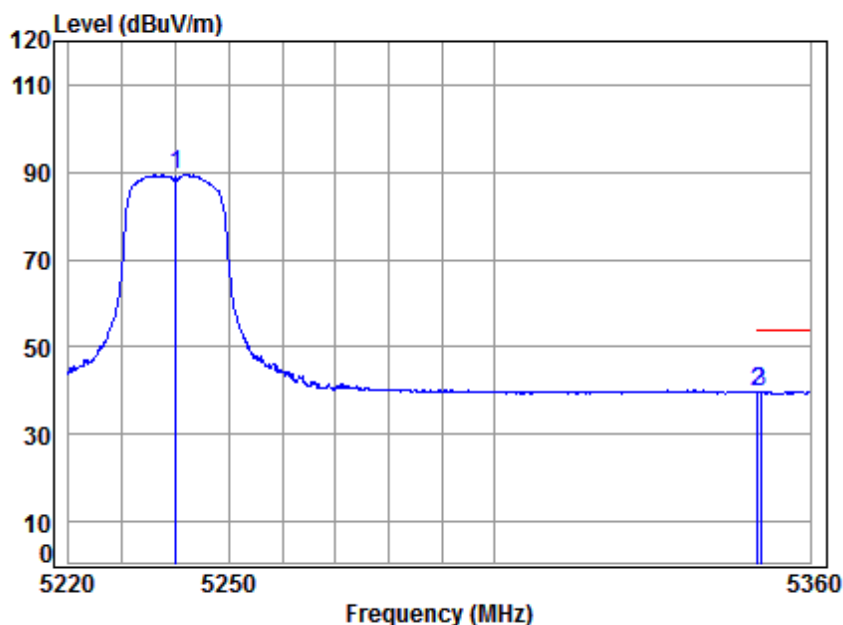


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	42.27	96.61	97.20	68.20	29.00 peak
2	5350.020	8.63	34.48	42.17	45.72	46.66	74.00	-27.34 peak
3	5357.022	8.64	34.49	42.16	48.26	49.23	74.00	-24.77 peak



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

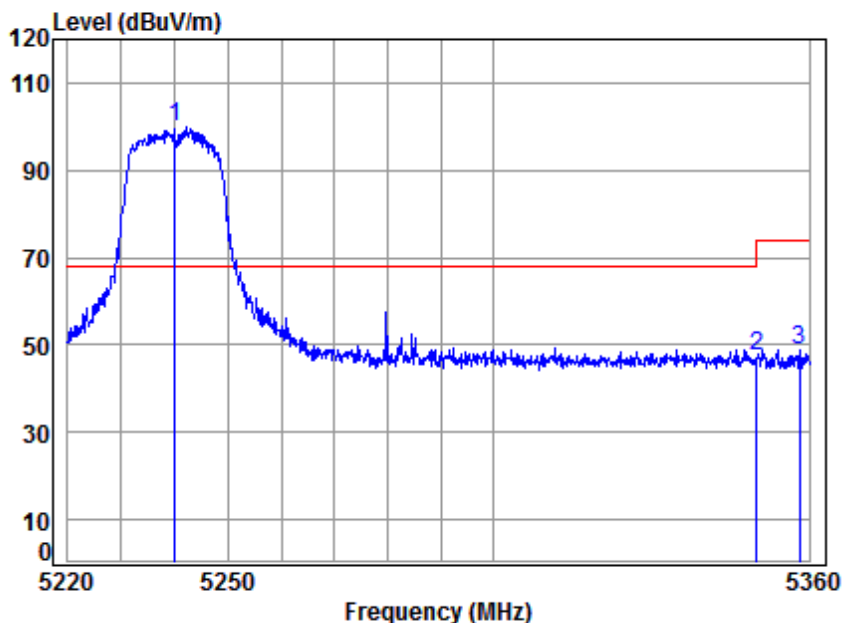


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.40	42.27	88.75	89.34	-----	----- Average
2	5350.020	8.63	34.48	42.17	38.65	39.59	54.00	-14.41 Average
3	5350.646	8.63	34.48	42.17	38.82	39.76	54.00	-14.24 Average



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

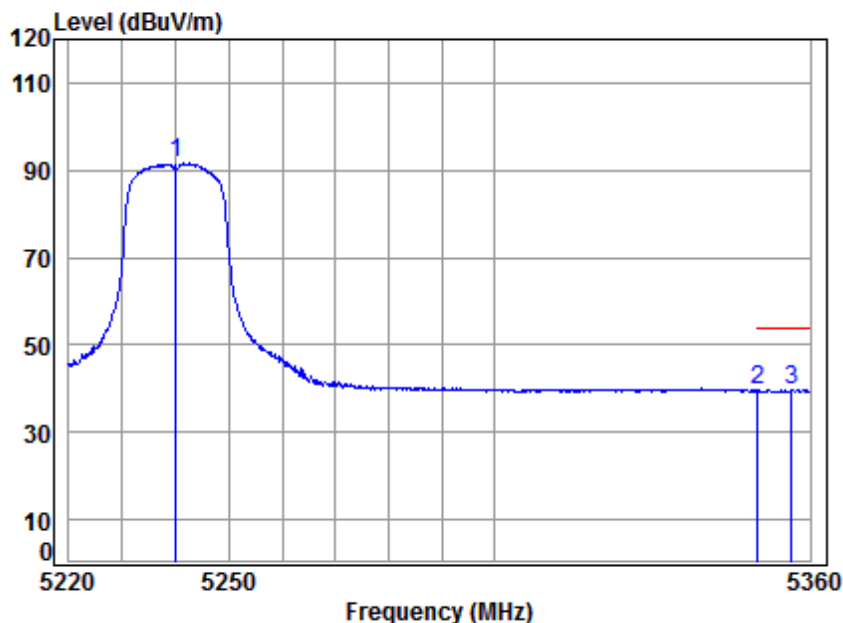


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	42.27	99.45	100.04	68.20	31.84 peak
2	5350.020	8.63	34.48	42.17	46.53	47.47	74.00	-26.53 peak
3	5358.156	8.64	34.49	42.16	47.84	48.81	74.00	-25.19 peak



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

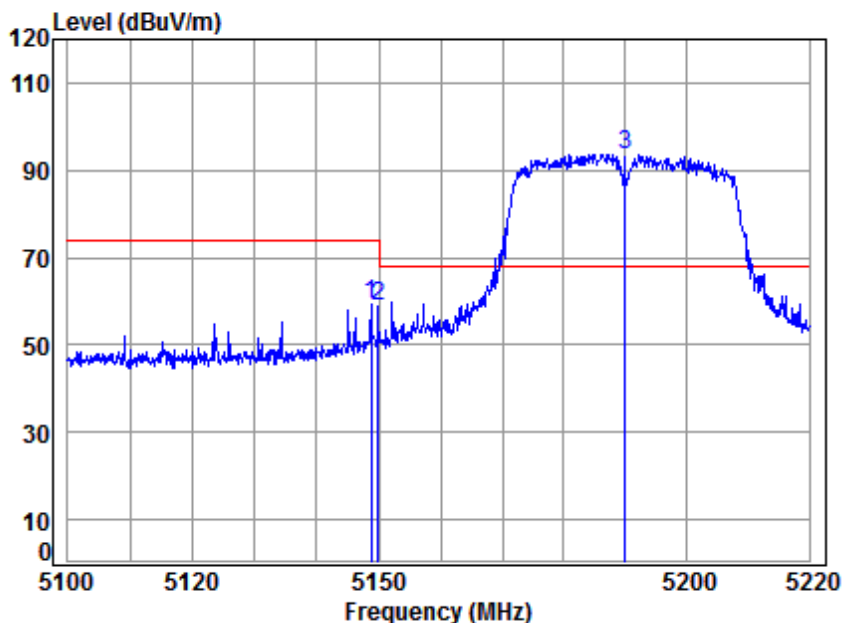


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	90.93	91.52	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.55	39.49	54.00	-14.51	Average
3	5356.455	8.64	34.49	42.16	38.89	39.86	54.00	-14.14	Average



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

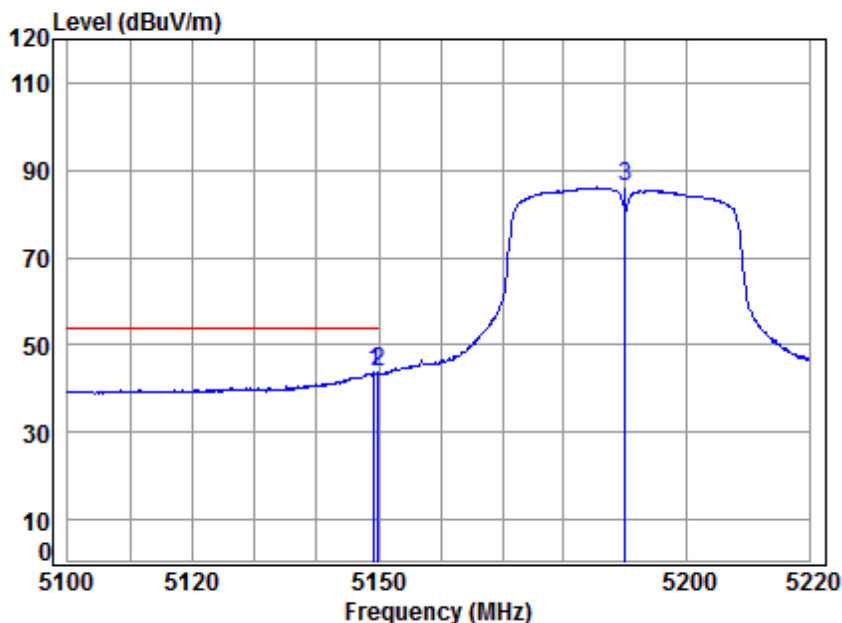


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.743	8.32	34.32	42.36	58.82	59.10	74.00	-14.90	peak
2	5149.980	8.33	34.32	42.36	58.66	58.95	74.00	-15.05	peak
3 *	5190.000	8.39	34.36	42.32	93.26	93.69	68.20	25.49	peak



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

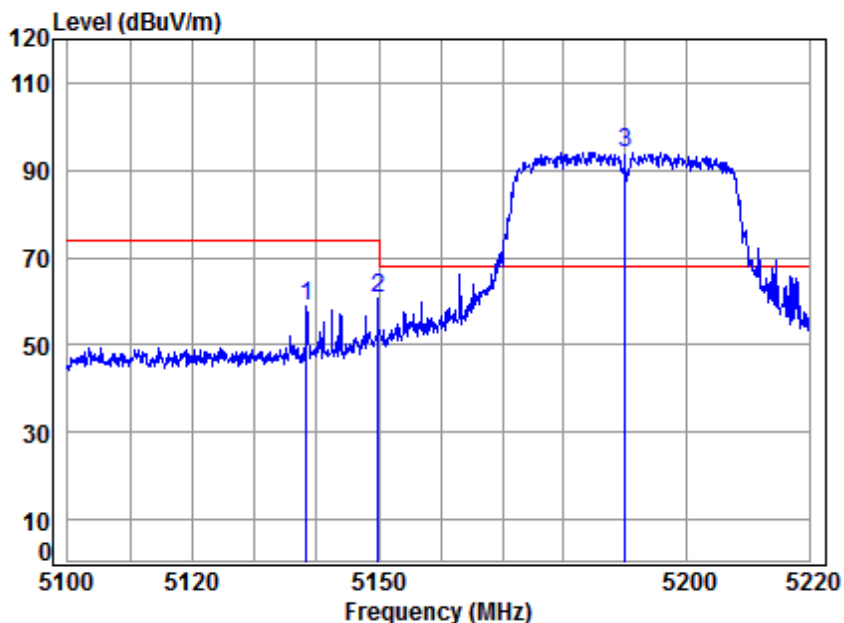


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.32	42.36	43.34	43.62	54.00	-10.38	Average
2	5149.980	8.33	34.32	42.36	43.30	43.59	54.00	-10.41	Average
3	5190.000	8.39	34.36	42.32	85.59	86.02	-----	-----	Average



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

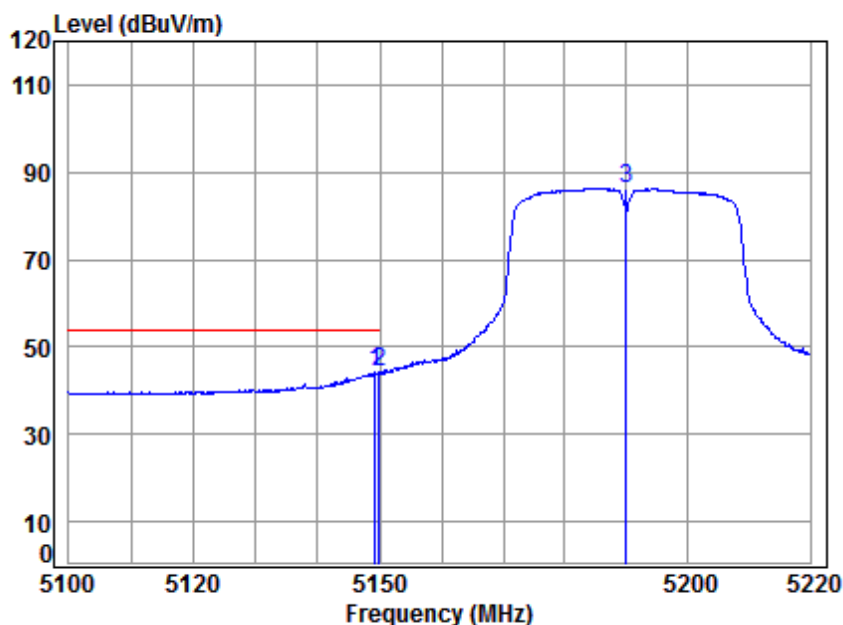


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.336	8.31	34.31	42.37	58.49	58.74	74.00	-15.26	peak
2	5149.980	8.33	34.32	42.36	60.44	60.73	74.00	-13.27	peak
3 *	5190.000	8.39	34.36	42.32	93.68	94.11	68.20	25.91	peak



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

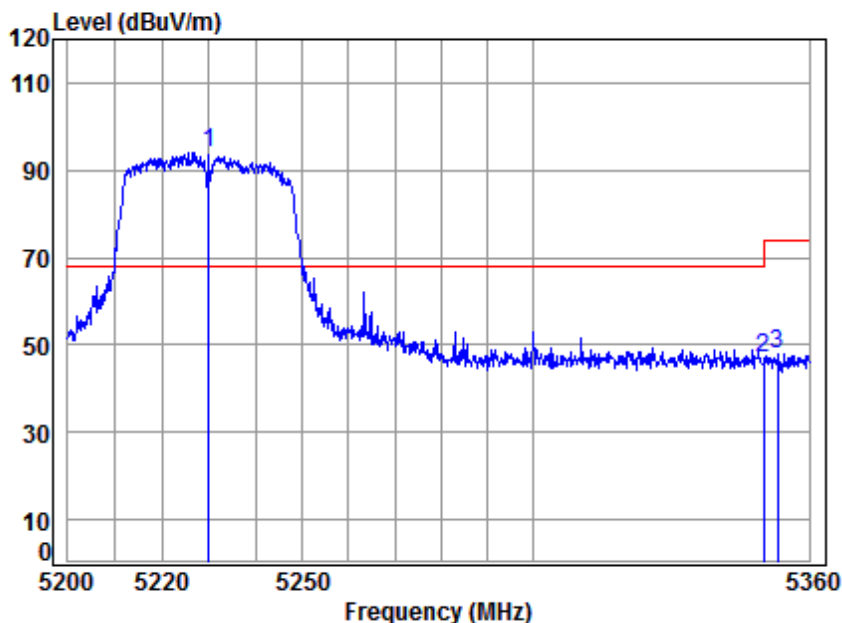


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.32	42.36	43.93	44.21	54.00	-9.79	Average
2	5149.980	8.33	34.32	42.36	43.75	44.04	54.00	-9.96	Average
3	5190.000	8.39	34.36	42.32	85.87	86.30	-----	-----	Average



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

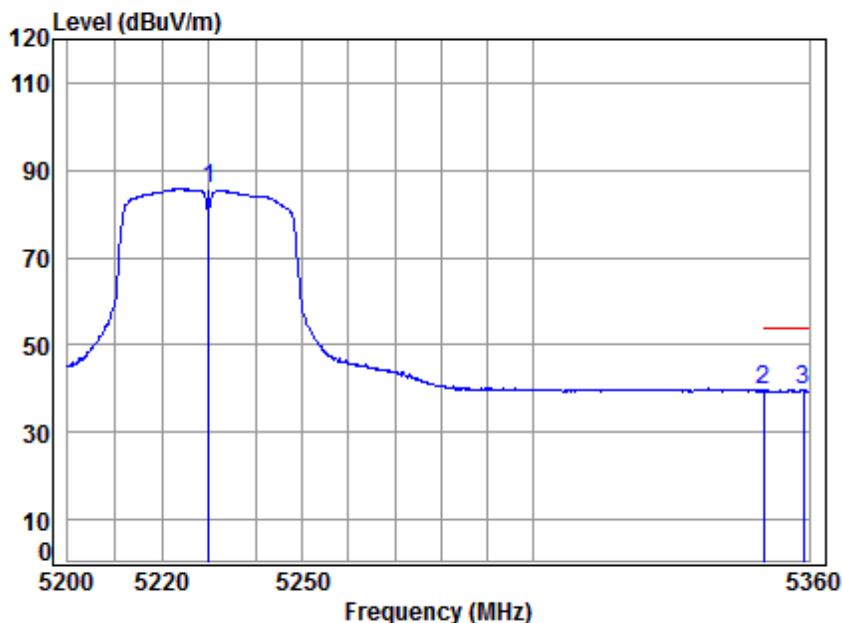


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 *	5230.000	8.45	34.39	42.28	93.34	93.90	68.20	25.70	peak
2	5350.020	8.63	34.48	42.17	46.26	47.20	74.00	-26.80	peak
3	5353.182	8.63	34.49	42.17	47.08	48.03	74.00	-25.97	peak



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

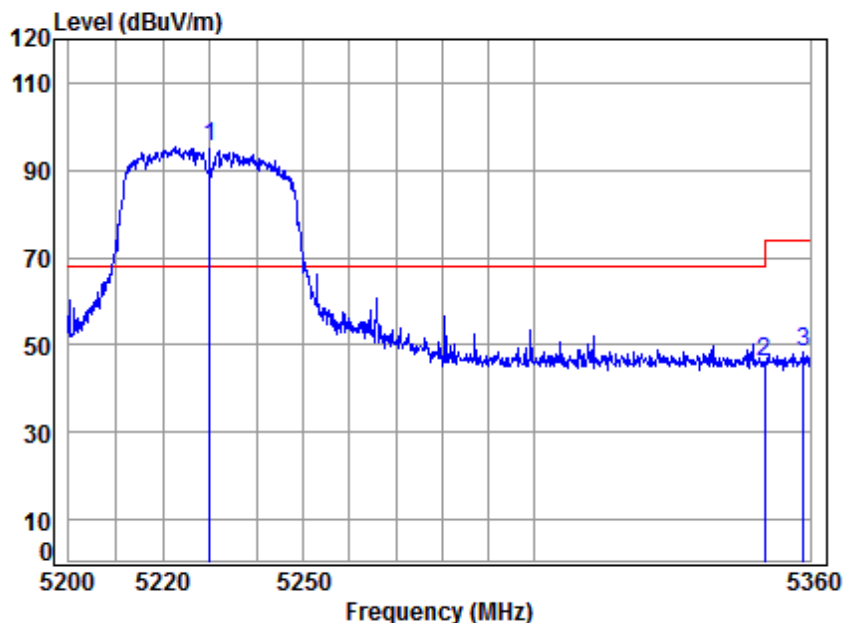


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.39	42.28	85.15	85.71	-----	----- Average
2	5350.020	8.63	34.48	42.17	38.72	39.66	54.00	-14.34 Average
3	5358.863	8.64	34.49	42.16	38.68	39.65	54.00	-14.35 Average



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

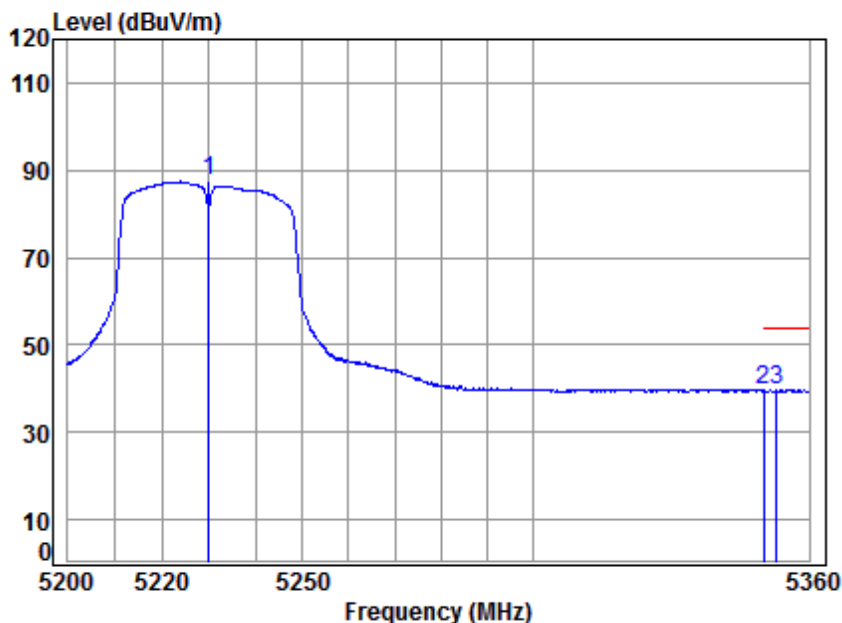


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	42.28	94.74	95.30	68.20	27.10 peak
2	5350.020	8.63	34.48	42.17	44.95	45.89	74.00	-28.11 peak
3	5358.538	8.64	34.49	42.16	47.45	48.42	74.00	-25.58 peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	86.88	87.44	-----	-----	Average
2	5350.020	8.63	34.48	42.17	38.68	39.62	54.00	-14.38	Average
3	5352.857	8.63	34.49	42.17	38.66	39.61	54.00	-14.39	Average



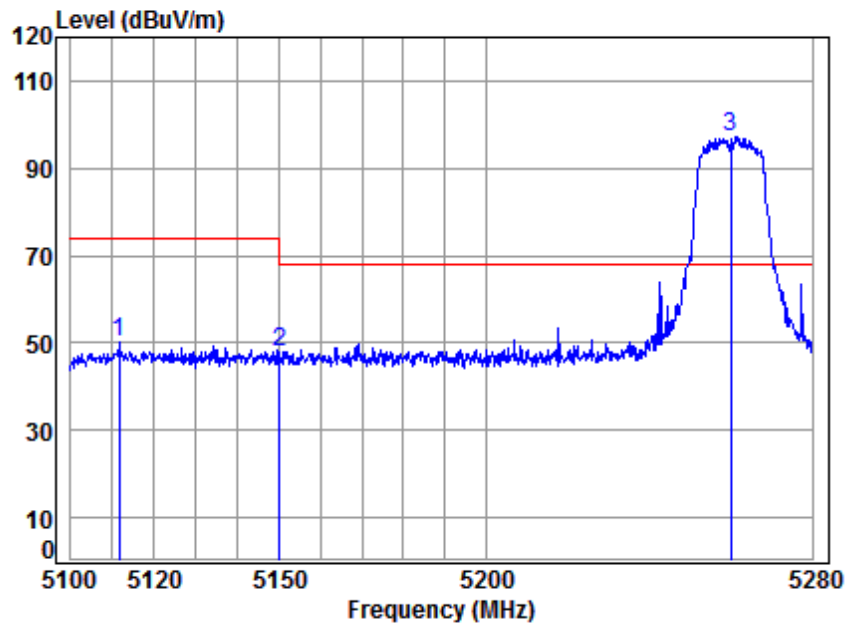
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM181000924402

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Test data for Antenna5/ Band 2A:

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

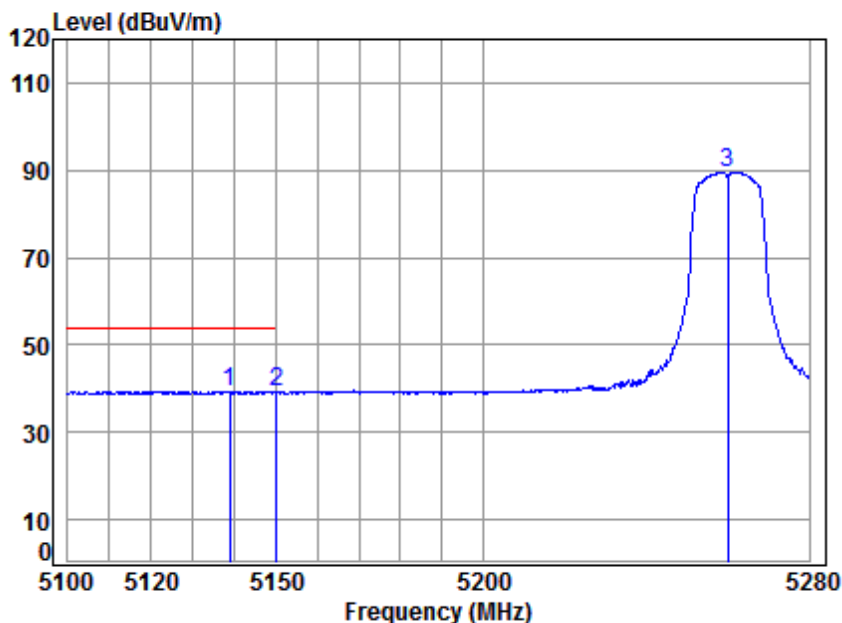


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5111.511	8.27	34.29	42.39	50.10	50.27	74.00	-23.73	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	96.63	97.28	68.20	29.08	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.888	8.31	34.31	42.37	39.09	39.34	54.00	-14.66	Average
2	5149.980	8.33	34.32	42.36	38.81	39.10	54.00	-14.90	Average
3	5260.000	8.49	34.41	42.25	88.98	89.63	-----	-----	Average

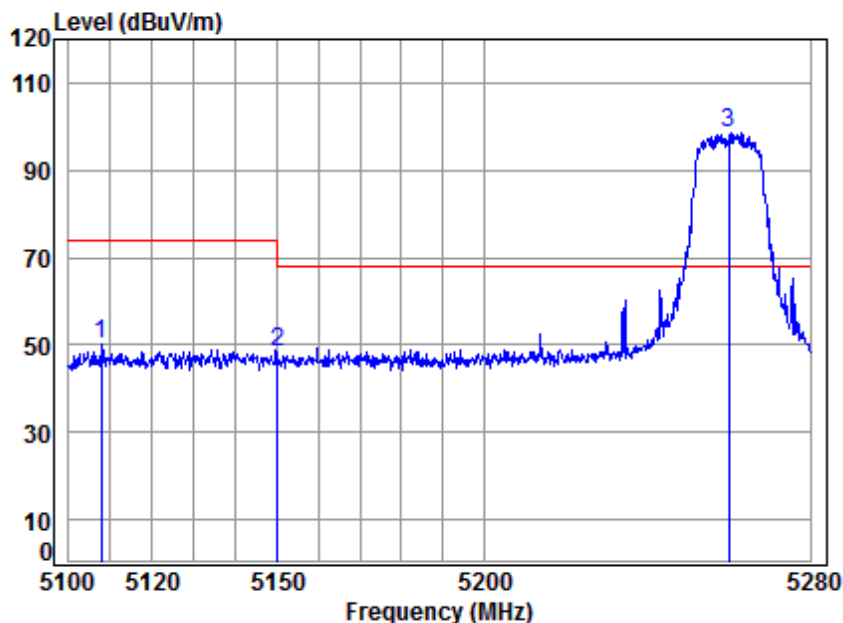


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Shenzhen Branch

Report No.: SZEM181000924402

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

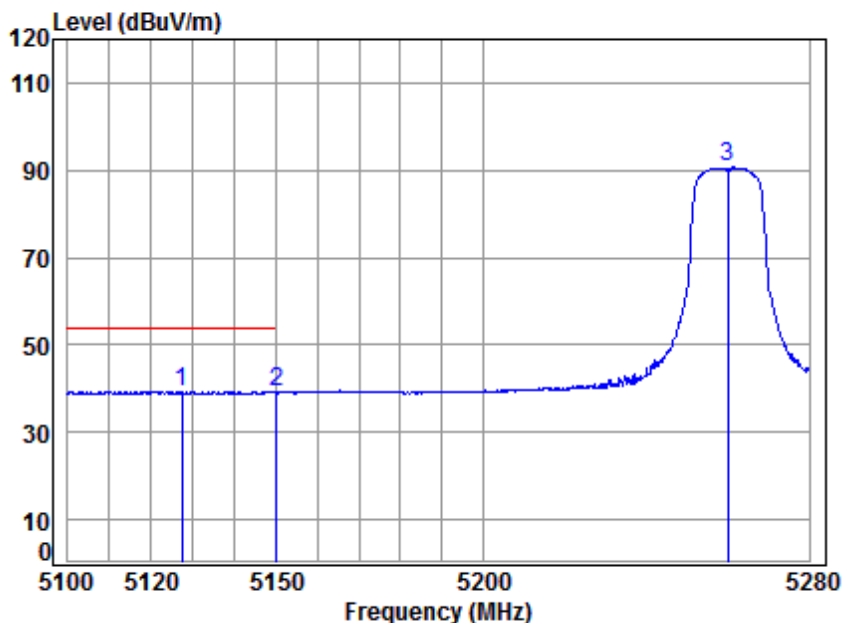


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5107.790	8.26	34.29	42.40	50.23	50.38	74.00	-23.62	peak
2	5149.980	8.33	34.32	42.36	47.92	48.21	74.00	-25.79	peak
3 *	5260.000	8.49	34.41	42.25	97.86	98.51	68.20	30.31	peak



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

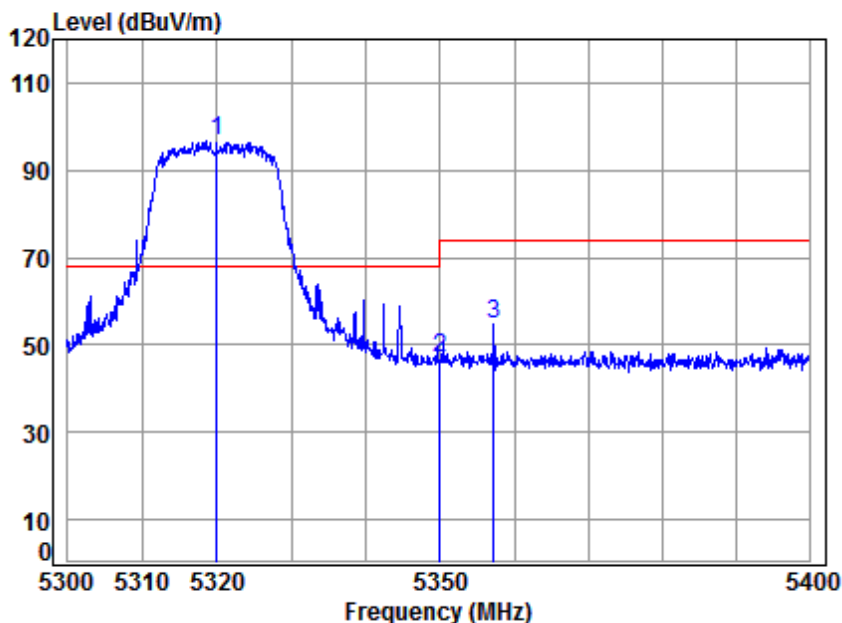


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5127.315	8.29	34.31	42.38	39.15	39.37	54.00	-14.63	Average
2	5149.980	8.33	34.32	42.36	38.89	39.18	54.00	-14.82	Average
3	5260.000	8.49	34.41	42.25	90.01	90.66	-----	-----	Average



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

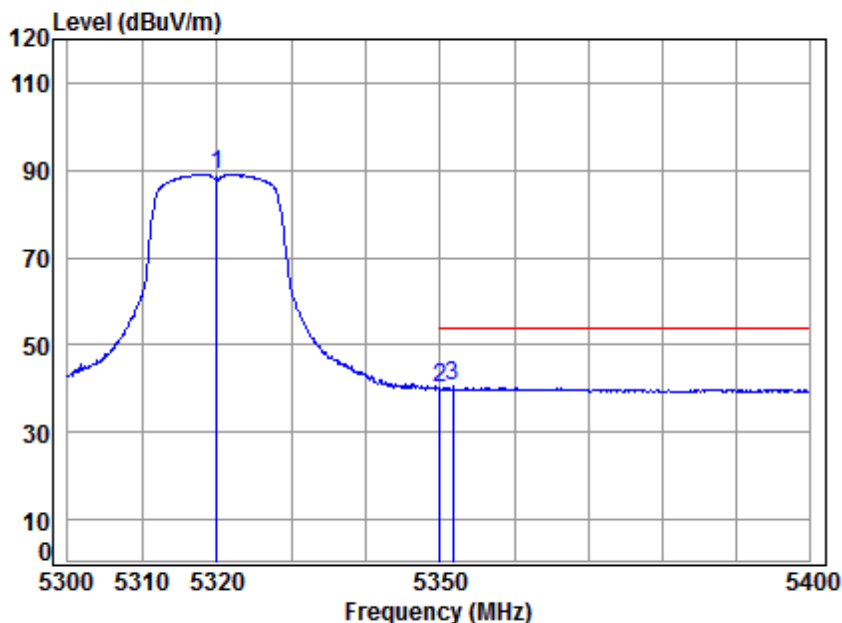


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	42.20	95.70	96.54	68.20	28.34 peak
2	5350.020	8.63	34.48	42.17	45.86	46.80	74.00	-27.20 peak
3	5357.271	8.64	34.49	42.16	53.93	54.90	74.00	-19.10 peak



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

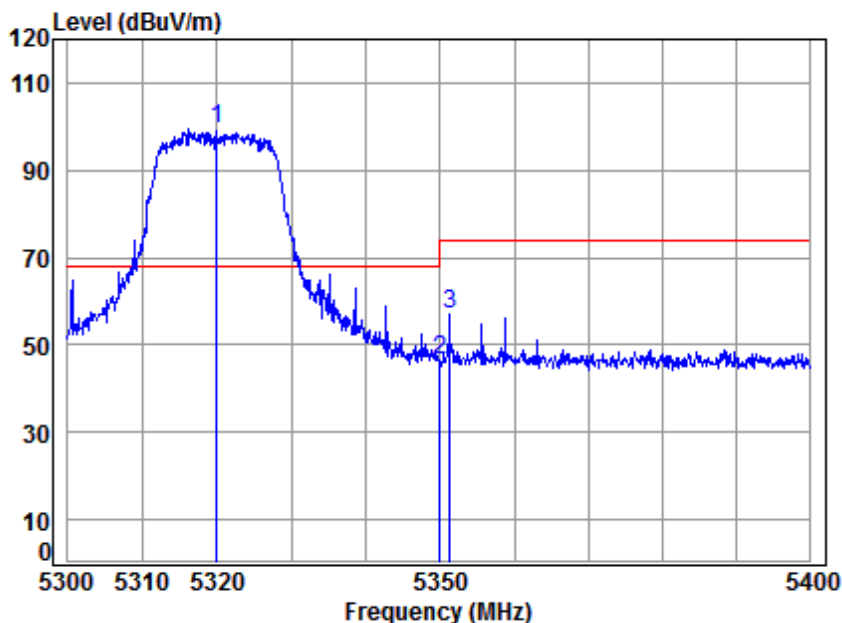


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	88.15	88.99	-----	-----	Average
2	5350.020	8.63	34.48	42.17	39.03	39.97	54.00	-14.03	Average
3	5351.767	8.63	34.49	42.17	39.48	40.43	54.00	-13.57	Average



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

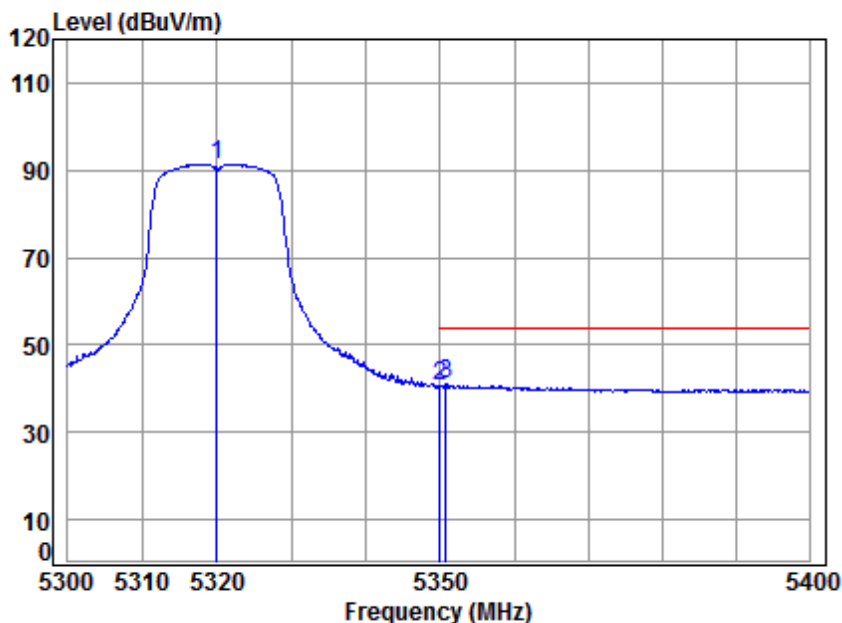


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	42.20	98.57	99.41	68.20	31.21 peak
2	5350.020	8.63	34.48	42.17	45.52	46.46	74.00	-27.54 peak
3	5351.267	8.63	34.48	42.17	56.24	57.18	74.00	-16.82 peak



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

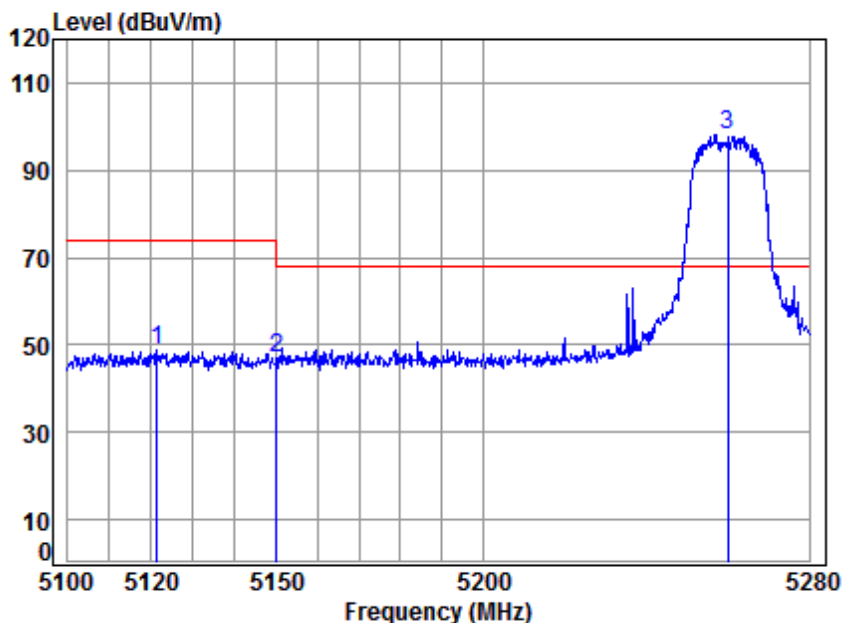


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.49	91.33	-----	-----	Average
2	5350.020	8.63	34.48	42.17	39.59	40.53	54.00	-13.47	Average
3	5350.767	8.63	34.48	42.17	40.18	41.12	54.00	-12.88	Average



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

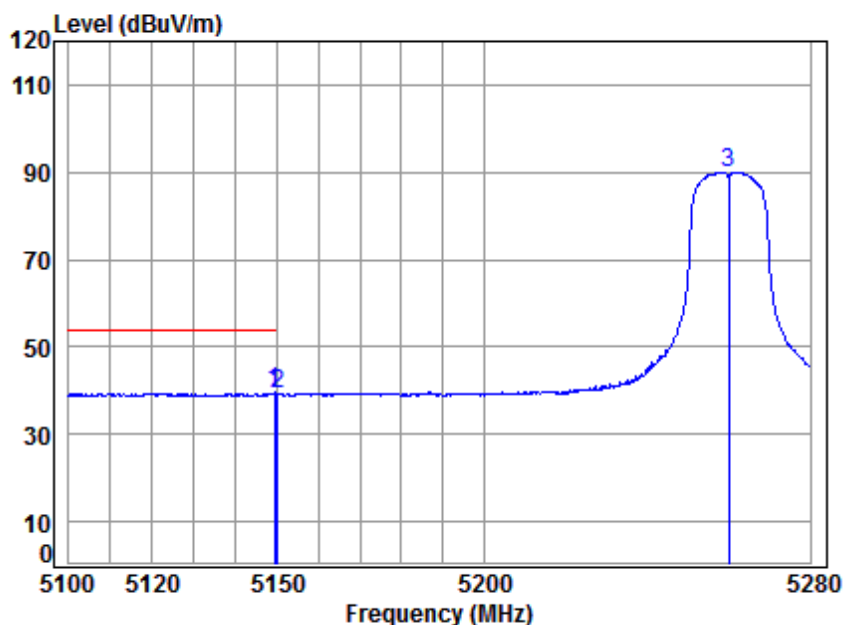


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5121.272	8.28	34.30	42.38	48.47	48.67	74.00	-25.33 peak
2	5149.980	8.33	34.32	42.36	46.83	47.12	74.00	-26.88 peak
3 *	5260.000	8.49	34.41	42.25	97.40	98.05	68.20	29.85 peak



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

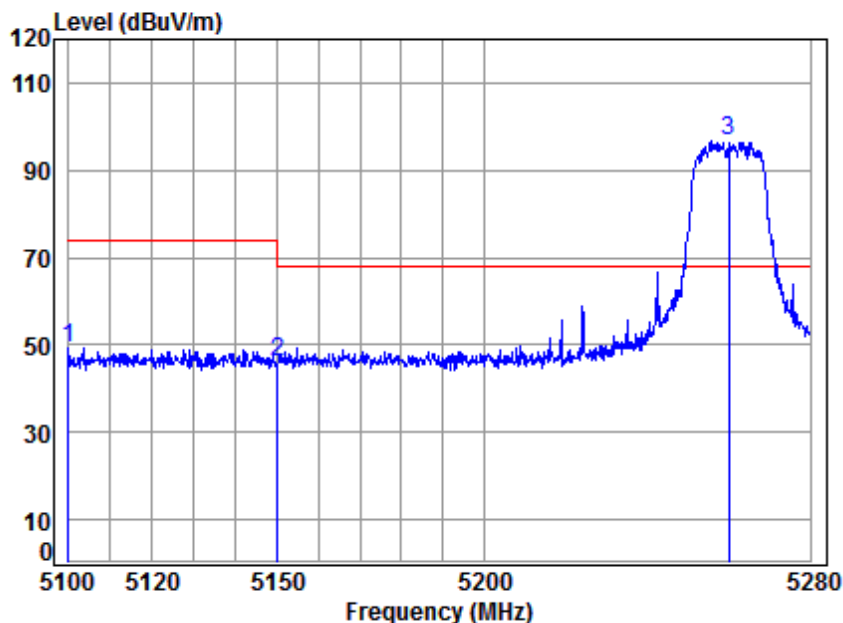


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.415	8.32	34.32	42.36	39.32	39.60	54.00	-14.40	Average
2	5149.980	8.33	34.32	42.36	38.85	39.14	54.00	-14.86	Average
3	5260.000	8.49	34.41	42.25	89.43	90.08	-----	-----	Average



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

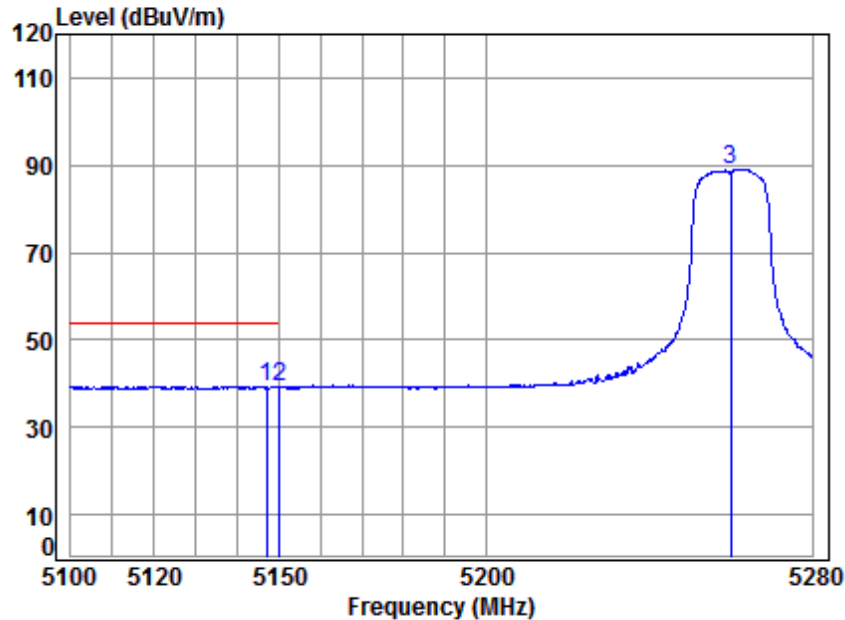


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5100.000	8.25	34.28	42.40	49.30	49.43	74.00	-24.57	peak
2	5149.980	8.33	34.32	42.36	45.99	46.28	74.00	-27.72	peak
3 *	5260.000	8.49	34.41	42.25	95.94	96.59	68.20	28.39	peak



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

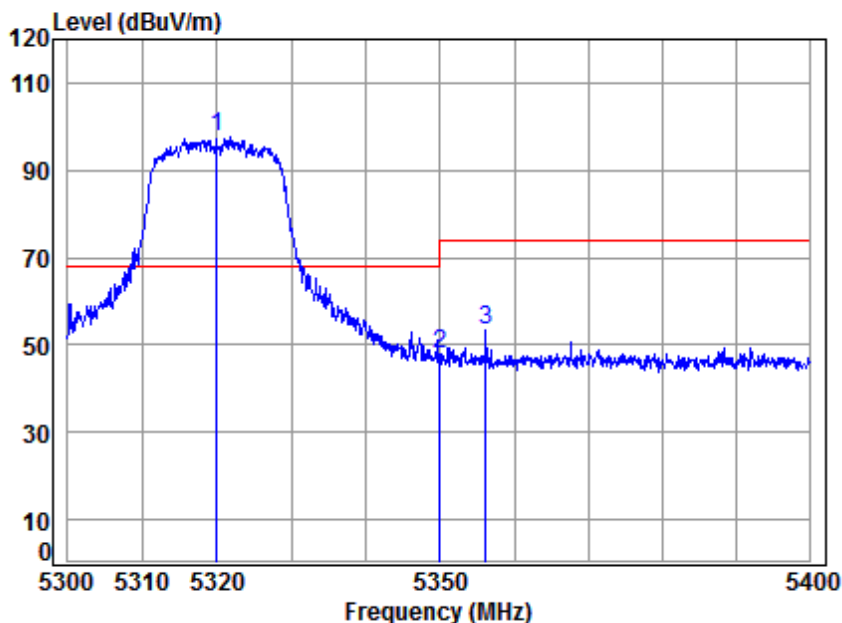


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.915	8.32	34.32	42.36	39.05	39.33	54.00	-14.67	Average
2	5149.980	8.33	34.32	42.36	38.94	39.23	54.00	-14.77	Average
3	5260.000	8.49	34.41	42.25	88.51	89.16	-----	-----	Average



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

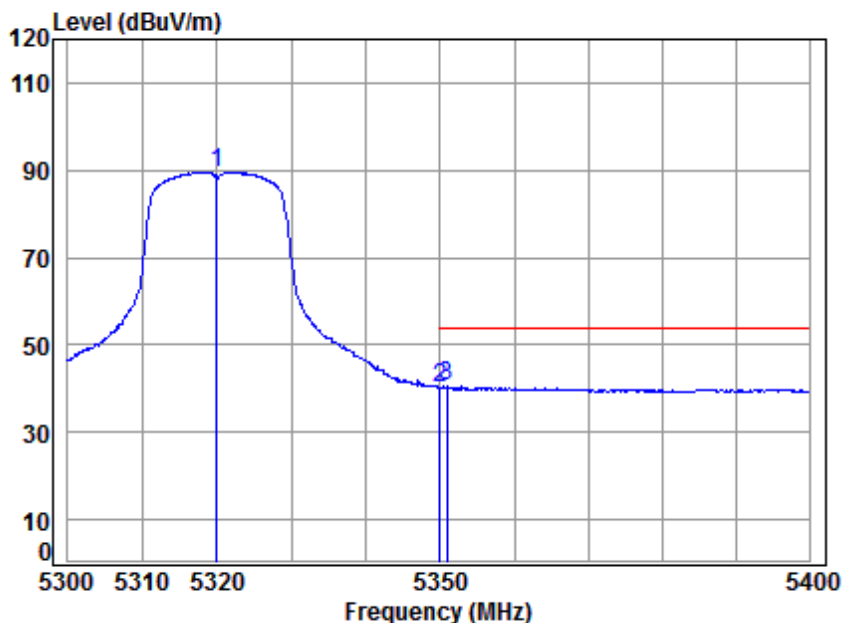


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	42.20	96.60	97.44	68.20	29.24 peak
2	5350.020	8.63	34.48	42.17	47.04	47.98	74.00	-26.02 peak
3	5356.170	8.64	34.49	42.16	52.44	53.41	74.00	-20.59 peak



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

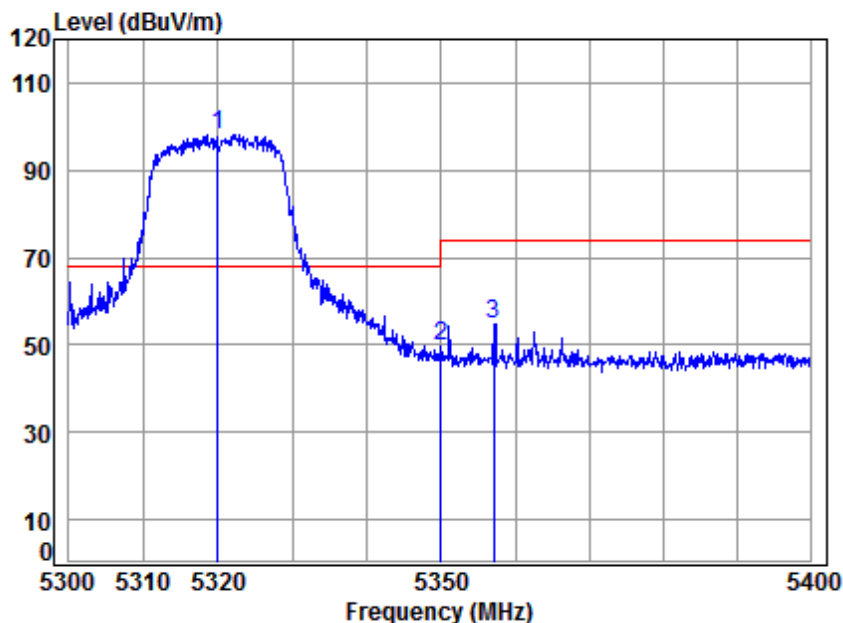


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	88.66	89.50	-----	-----	Average
2	5350.020	8.63	34.48	42.17	39.41	40.35	54.00	-13.65	Average
3	5350.966	8.63	34.48	42.17	39.76	40.70	54.00	-13.30	Average



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

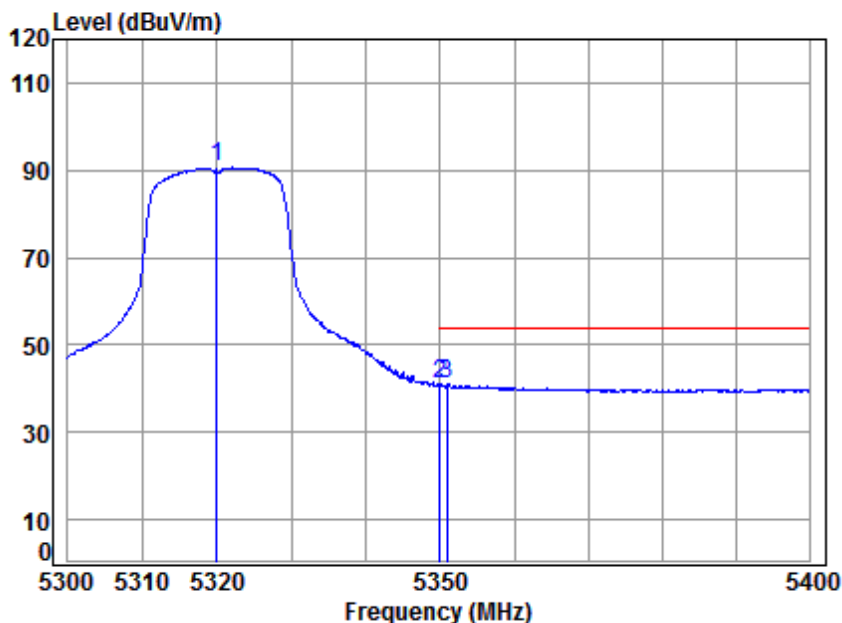


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Cable	Ant	Preamp	Read		Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
* 5320.000	8.58	34.46	42.20	97.34	98.18	68.20	29.98	peak
5350.020	8.63	34.48	42.17	48.67	49.61	74.00	-24.39	peak
5357.071	8.64	34.49	42.16	53.97	54.94	74.00	-19.06	peak



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	89.82	90.66	-----	-----	Average
2	5350.020	8.63	34.48	42.17	40.25	41.19	54.00	-12.81	Average
3	5350.966	8.63	34.48	42.17	40.07	41.01	54.00	-12.99	Average

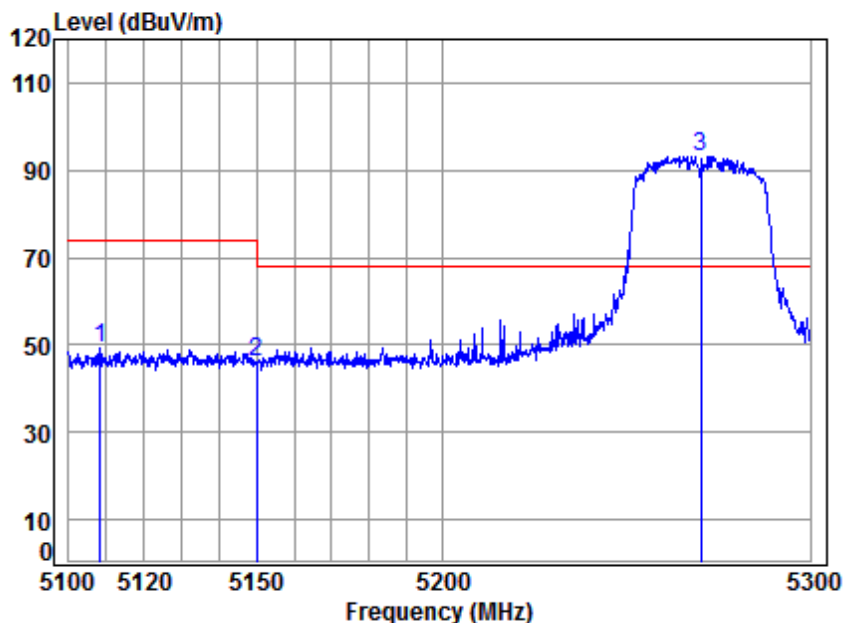


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Mode:c; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

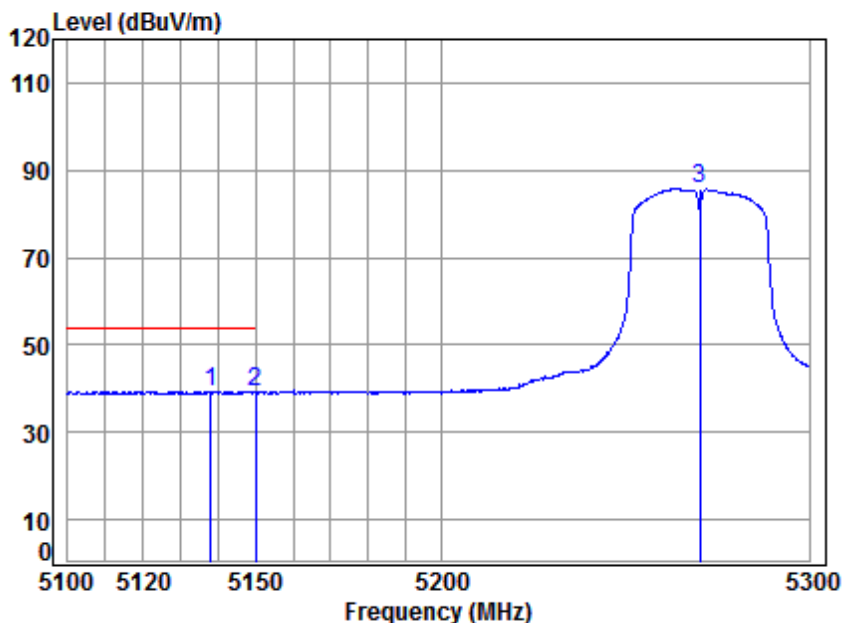


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5108.246	8.26	34.29	42.40	49.31	49.46	74.00	-24.54	peak
2	5149.980	8.33	34.32	42.36	45.72	46.01	74.00	-27.99	peak
3 *	5270.000	8.51	34.42	42.24	92.59	93.28	68.20	25.08	peak



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

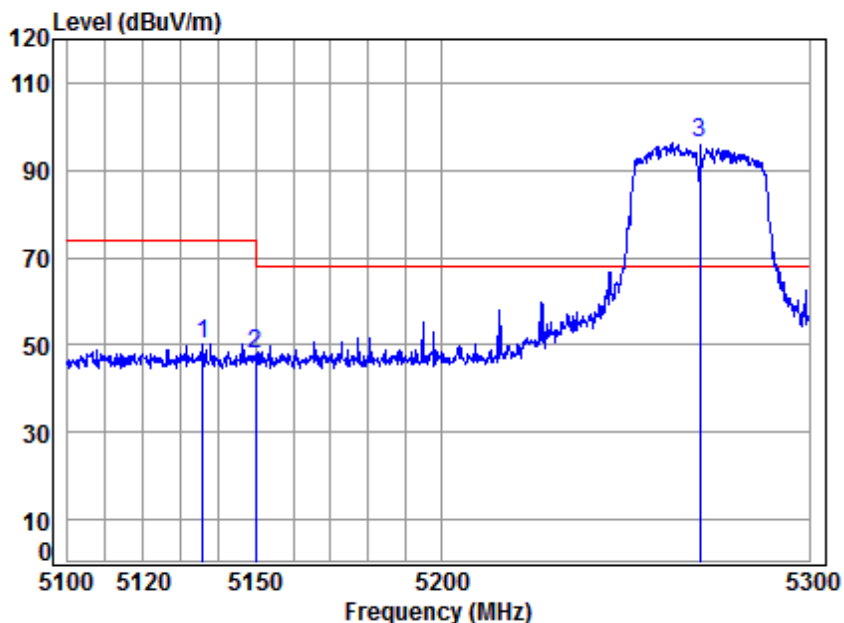


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.003	8.31	34.31	42.37	39.04	39.29	54.00	-14.71	Average
2	5149.980	8.33	34.32	42.36	38.83	39.12	54.00	-14.88	Average
3	5270.000	8.51	34.42	42.24	84.97	85.66	-----	-----	Average



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

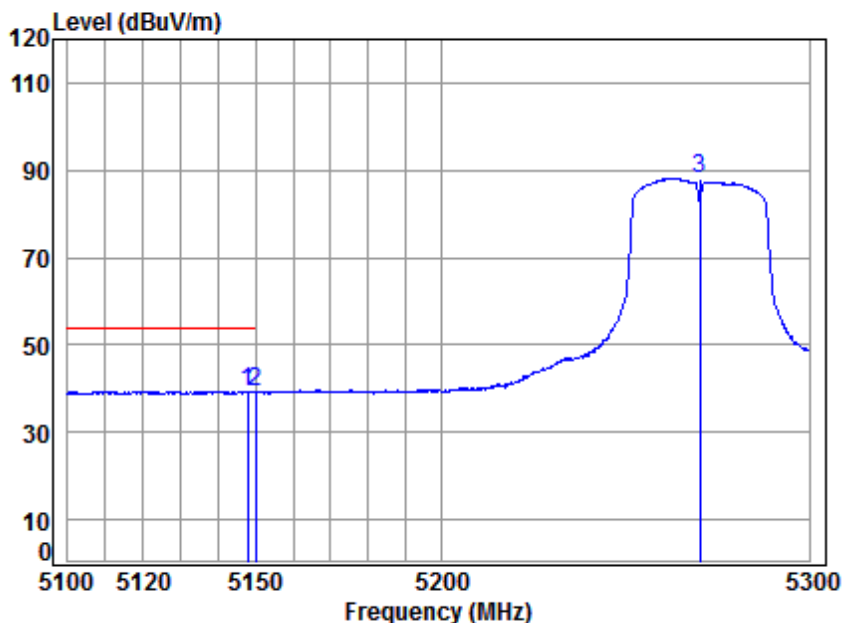


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5135.830	8.30	34.31	42.37	50.00	50.24	74.00	-23.76	peak
2	5149.980	8.33	34.32	42.36	47.66	47.95	74.00	-26.05	peak
3 *	5270.000	8.51	34.42	42.24	95.44	96.13	68.20	27.93	peak



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

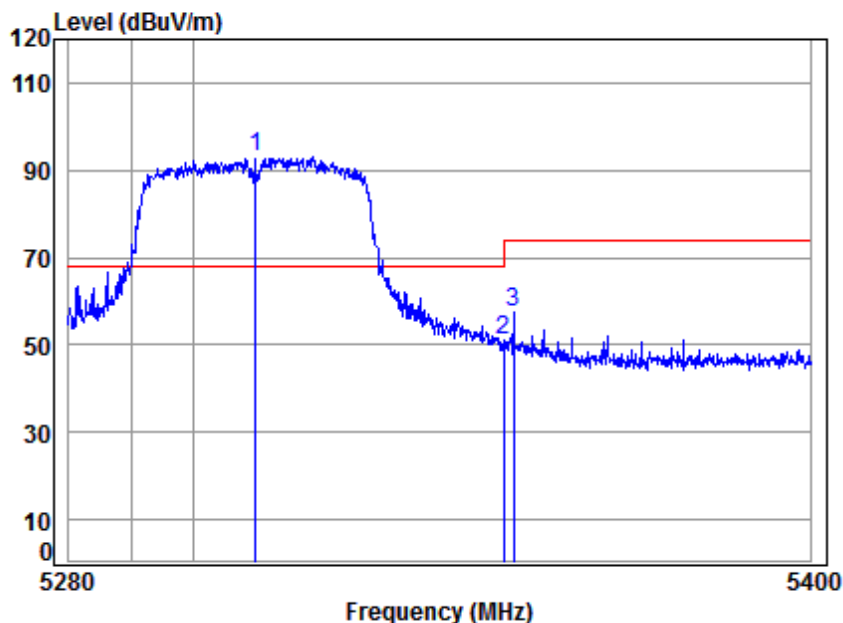


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.895	8.32	34.32	42.36	39.15	39.43	54.00	-14.57	Average
2	5149.980	8.33	34.32	42.36	38.86	39.15	54.00	-14.85	Average
3	5270.000	8.51	34.42	42.24	87.48	88.17	-----	-----	Average



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

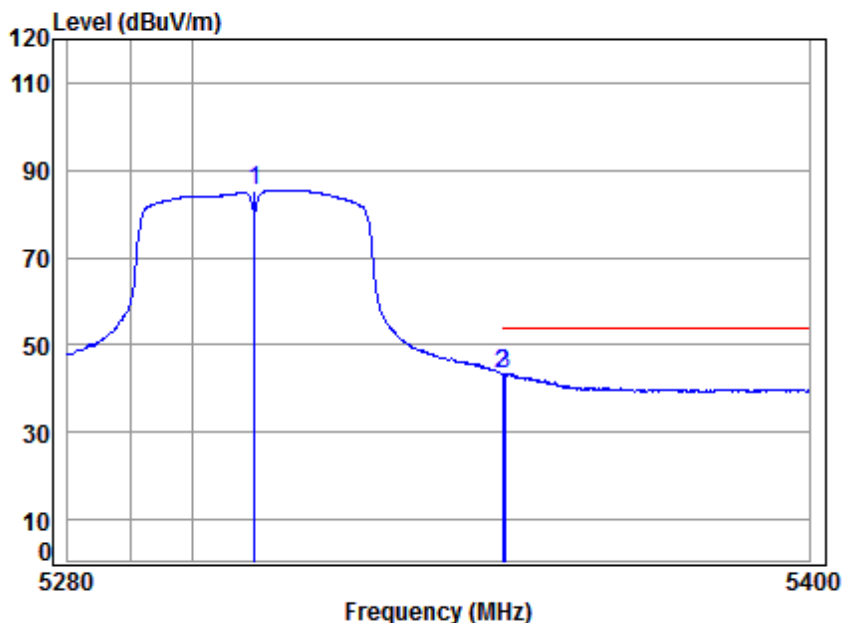


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	42.21	92.37	93.18	68.20	24.98 peak
2	5350.020	8.63	34.48	42.17	50.27	51.21	74.00	-22.79 peak
3	5351.676	8.63	34.49	42.17	56.53	57.48	74.00	-16.52 peak



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

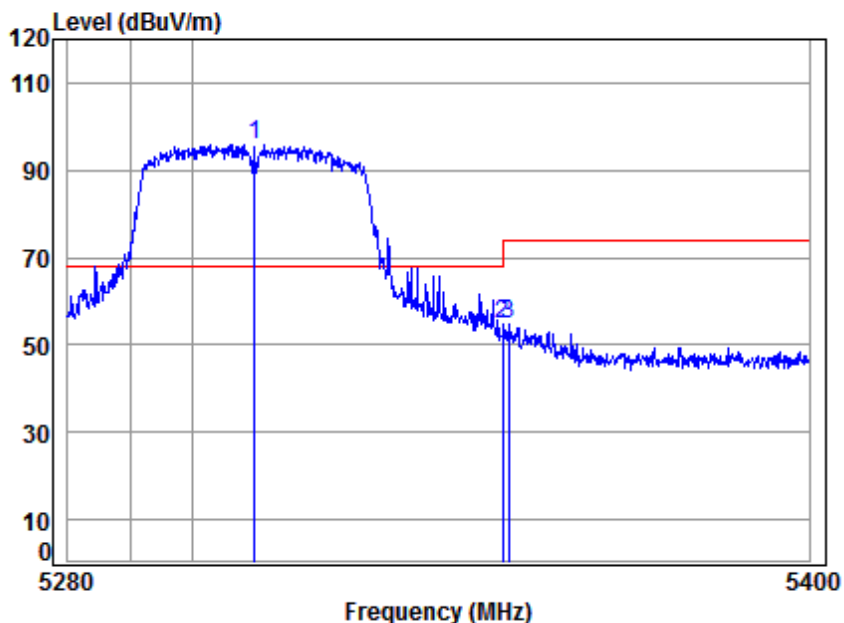


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	84.73	85.54	-----	-----	Average
2	5350.020	8.63	34.48	42.17	42.60	43.54	54.00	-10.46	Average
3	5350.474	8.63	34.48	42.17	42.49	43.43	54.00	-10.57	Average



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

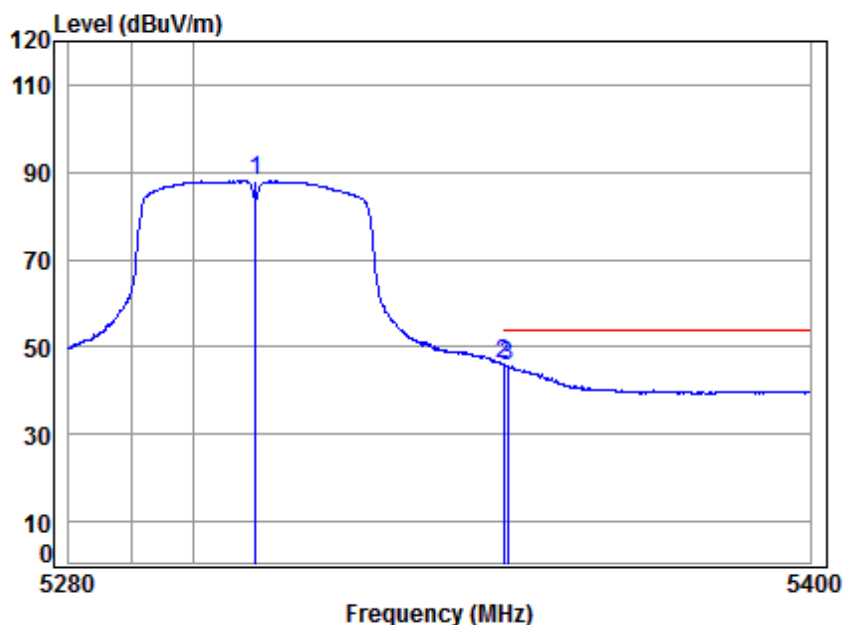


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	42.21	95.11	95.92	68.20	27.72 peak
2	5350.020	8.63	34.48	42.17	53.78	54.72	74.00	-19.28 peak
3	5351.075	8.63	34.48	42.17	53.65	54.59	74.00	-19.41 peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	87.18	87.99	-----	-----	Average
2	5350.020	8.63	34.48	42.17	45.22	46.16	54.00	-7.84	Average
3	5350.714	8.63	34.48	42.17	44.85	45.79	54.00	-8.21	Average

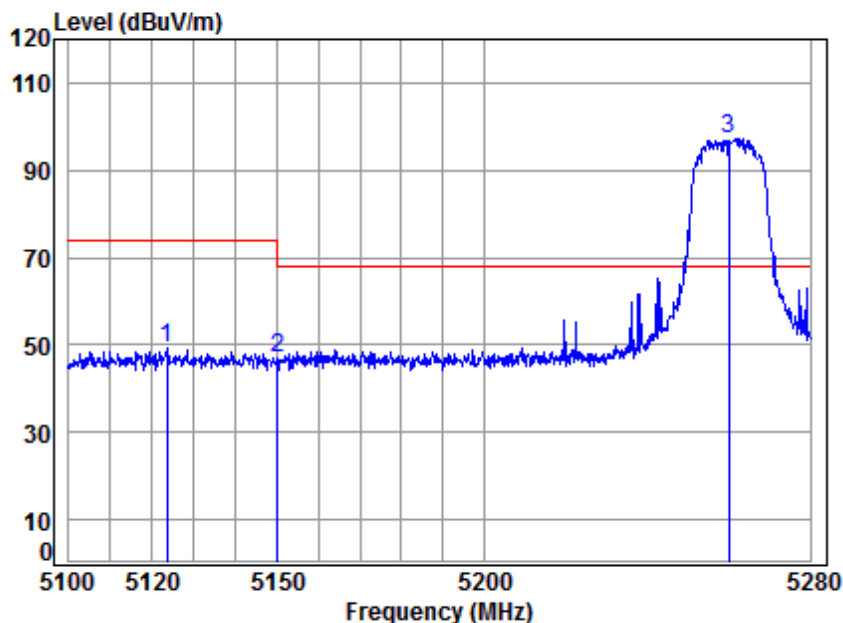


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Mode:c; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low

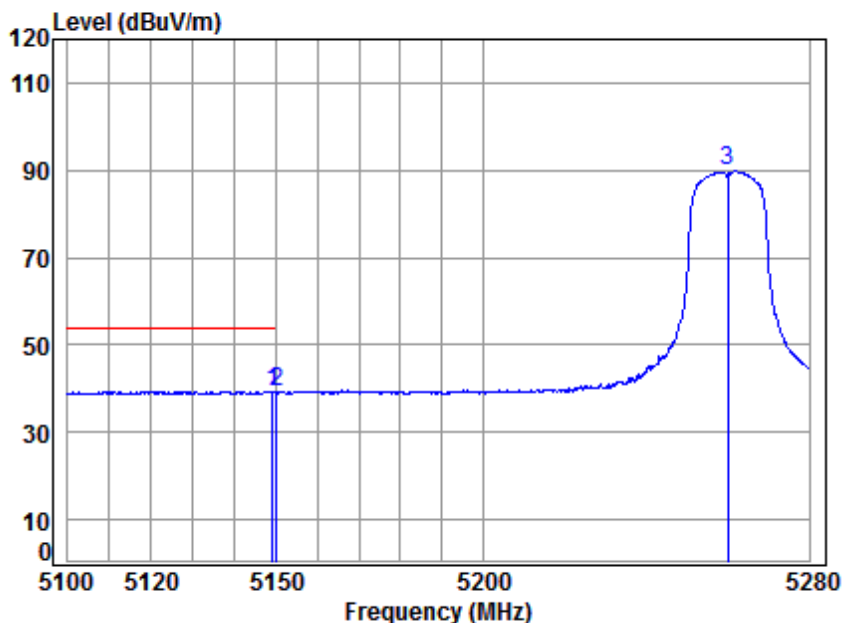


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.404	8.28	34.30	42.38	49.04	49.24	74.00	-24.76	peak
2	5149.980	8.33	34.32	42.36	46.57	46.86	74.00	-27.14	peak
3 *	5260.000	8.49	34.41	42.25	96.62	97.27	68.20	29.07	peak



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

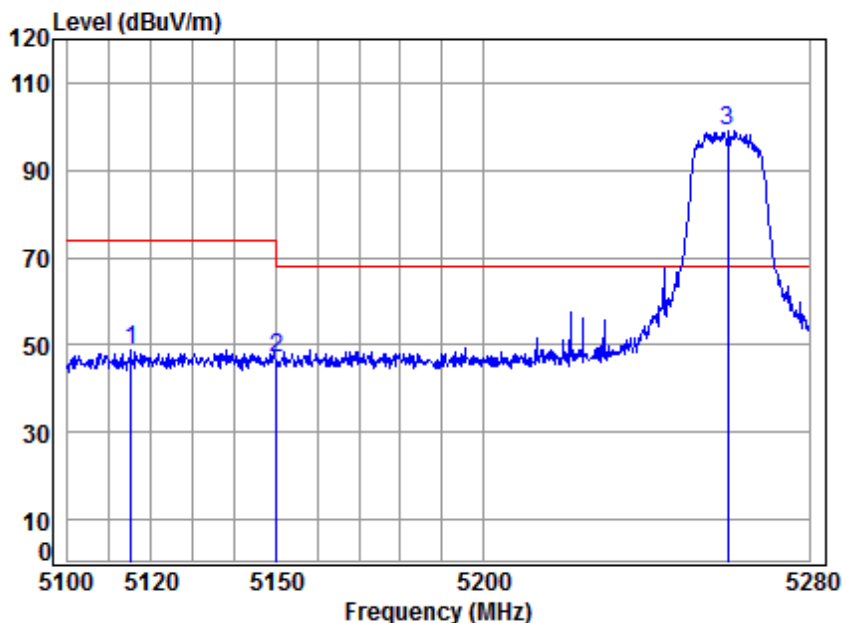


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.058	8.32	34.32	42.36	39.06	39.34	54.00	-14.66	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	89.13	89.78	-----	-----	Average



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5115.059	8.27	34.30	42.39	48.71	48.89	74.00	-25.11	peak
2	5149.980	8.33	34.32	42.36	46.82	47.11	74.00	-26.89	peak
3 *	5260.000	8.49	34.41	42.25	98.26	98.91	68.20	30.71	peak

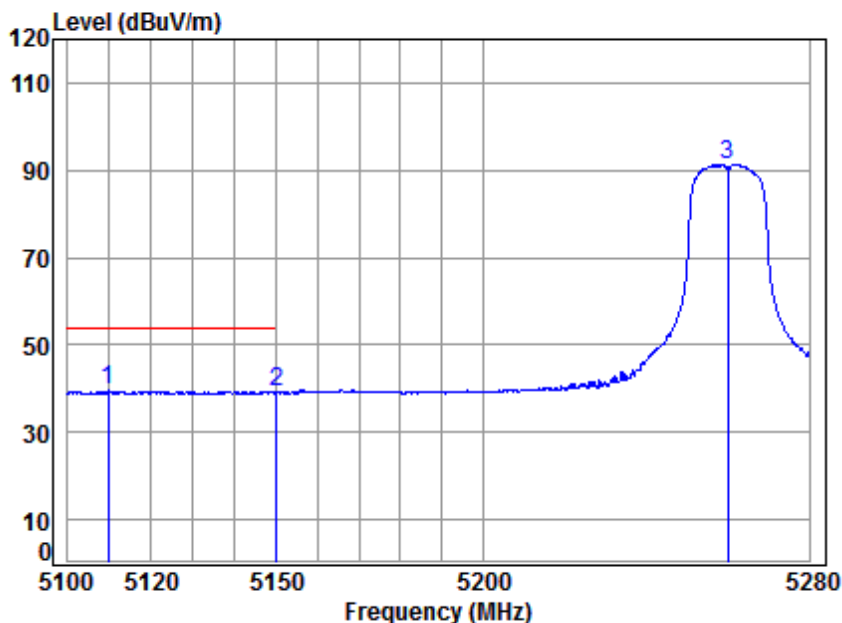


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Shenzhen Branch

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

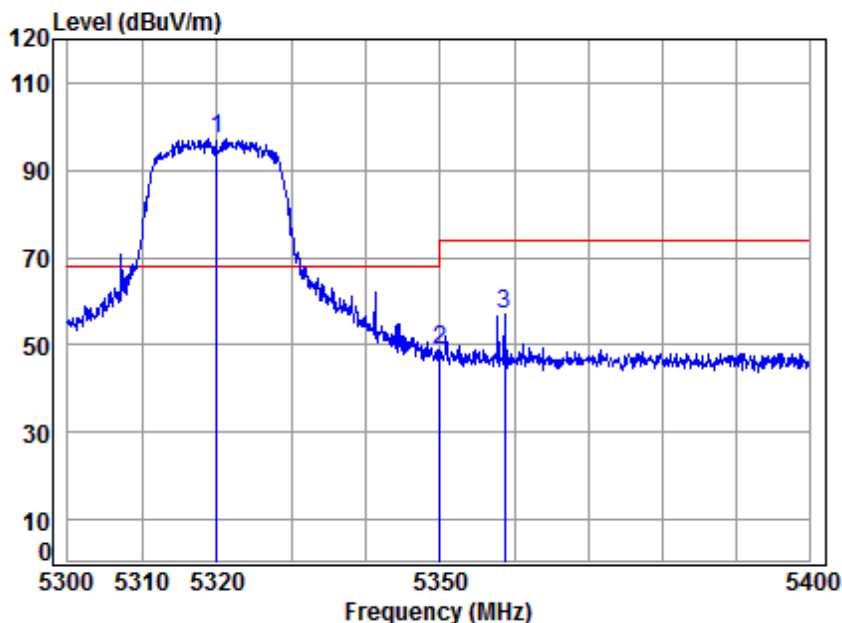


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5260 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5109.739	8.26	34.29	42.39	39.48	39.64	54.00	-14.36	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	90.50	91.15	-----	-----	Average



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

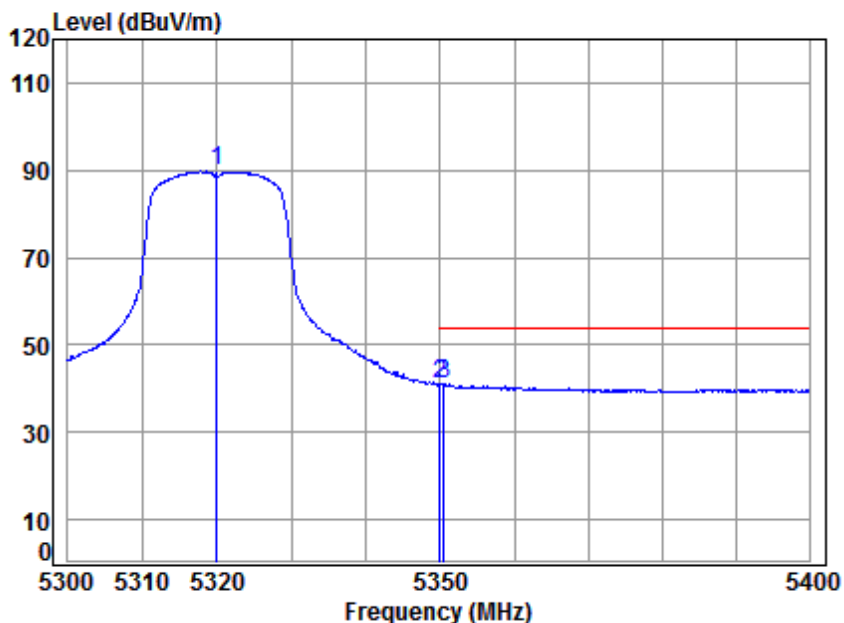


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	42.20	96.40	97.24	68.20	29.04 peak
2	5350.020	8.63	34.48	42.17	47.73	48.67	74.00	-25.33 peak
3	5358.674	8.64	34.49	42.16	56.16	57.13	74.00	-16.87 peak



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

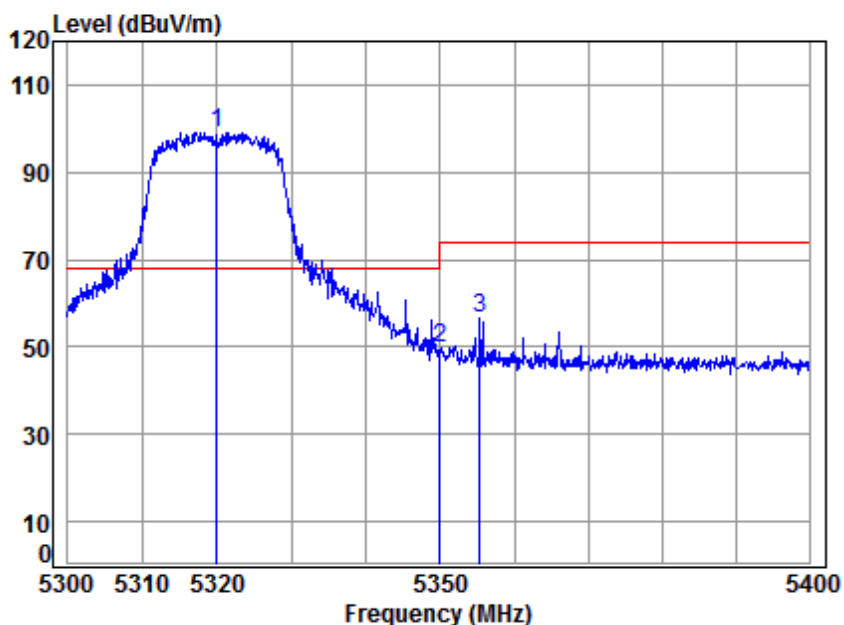


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	88.88	89.72	-----	-----	Average
2	5350.020	8.63	34.48	42.17	40.34	41.28	54.00	-12.72	Average
3	5350.566	8.63	34.48	42.17	40.02	40.96	54.00	-13.04	Average



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

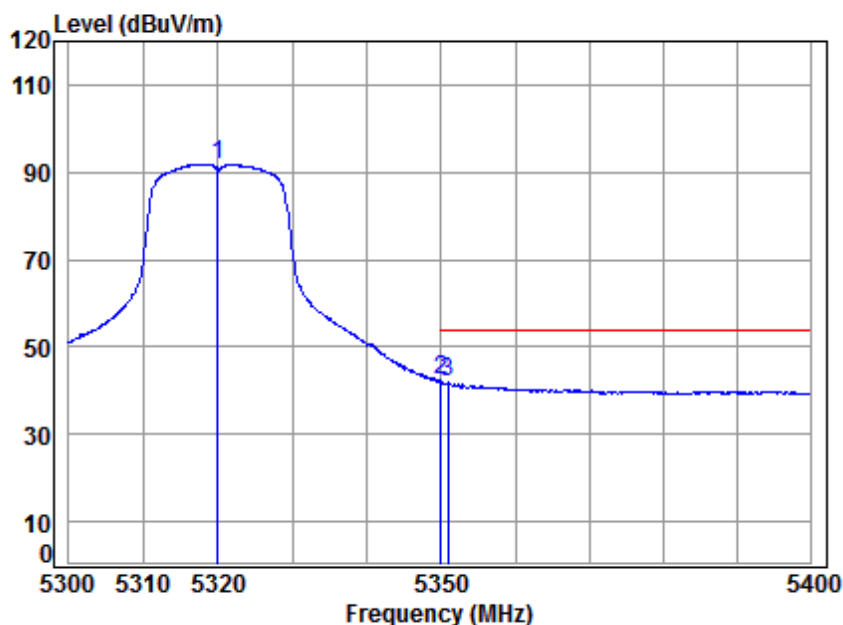


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5320 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	42.20	98.40	99.24	68.20	31.04 peak
2	5350.020	8.63	34.48	42.17	48.90	49.84	74.00	-24.16 peak
3	5355.369	8.64	34.49	42.16	55.39	56.36	74.00	-17.64 peak



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
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.98	91.82	-----	-----	Average
2	5350.020	8.63	34.48	42.17	41.29	42.23	54.00	-11.77	Average
3	5350.966	8.63	34.48	42.17	41.00	41.94	54.00	-12.06	Average

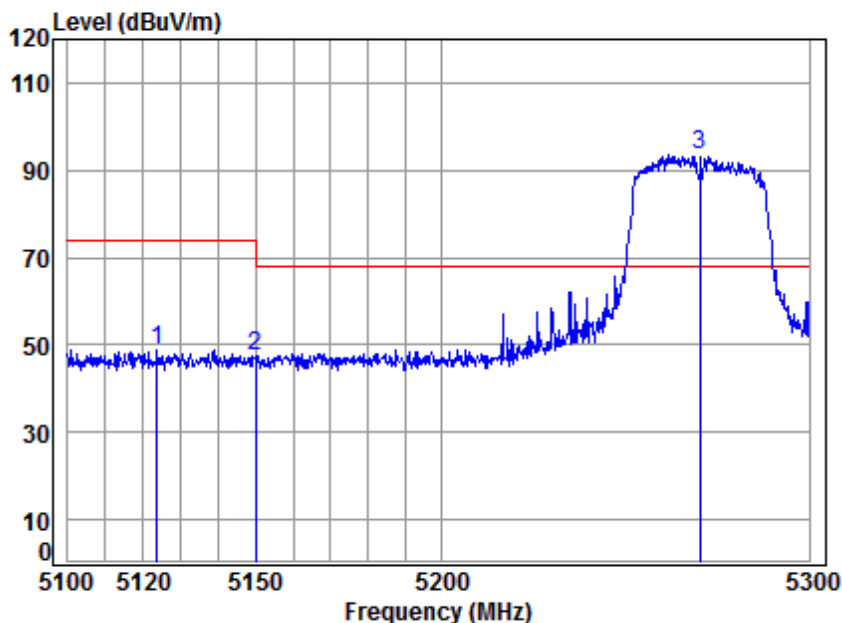


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Shenzhen Branch

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

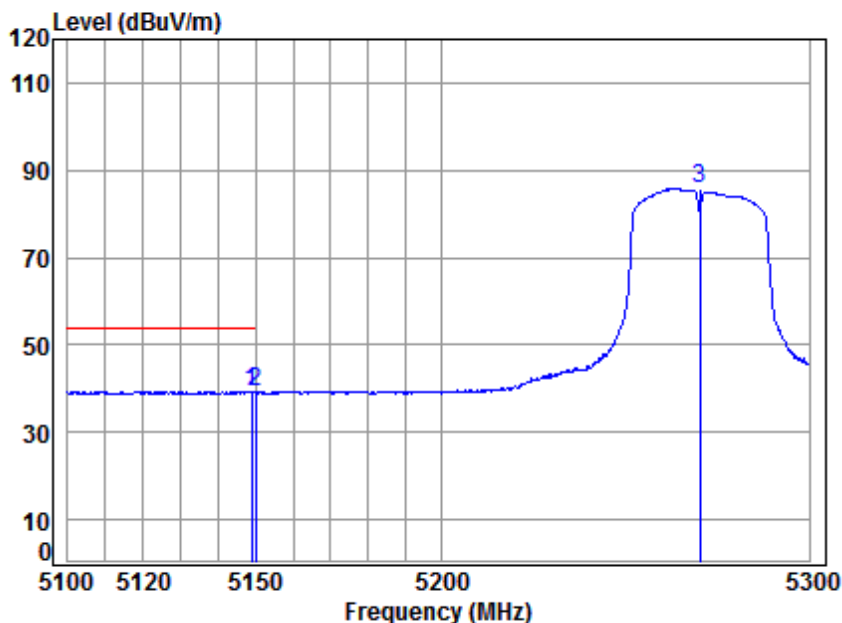


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.793	8.29	34.30	42.38	48.65	48.86	74.00	-25.14	peak
2	5149.980	8.33	34.32	42.36	47.08	47.37	74.00	-26.63	peak
3 *	5270.000	8.51	34.42	42.24	92.69	93.38	68.20	25.18	peak



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

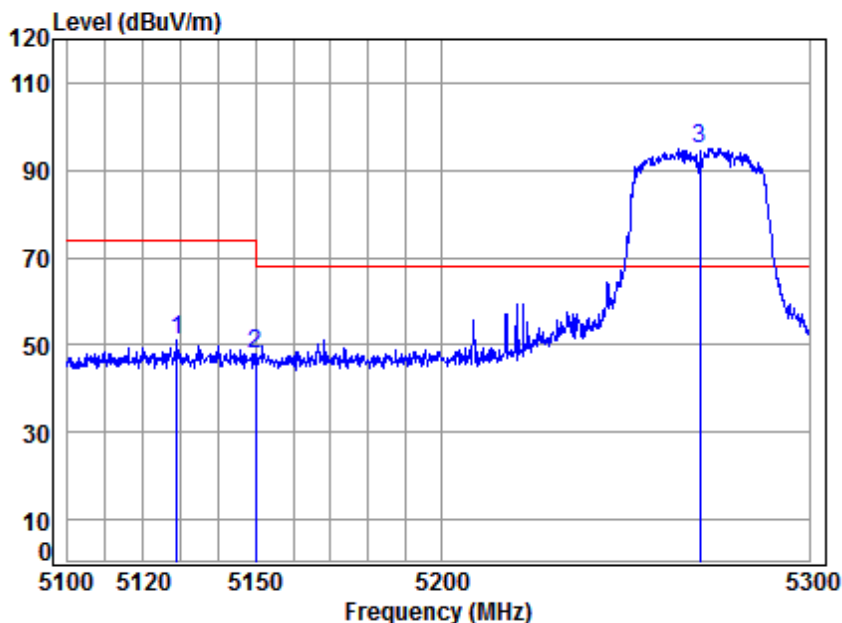


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.885	8.32	34.32	42.36	39.03	39.31	54.00	-14.69	Average
2	5149.980	8.33	34.32	42.36	39.15	39.44	54.00	-14.56	Average
3	5270.000	8.51	34.42	42.24	85.15	85.84	-----	-----	Average



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

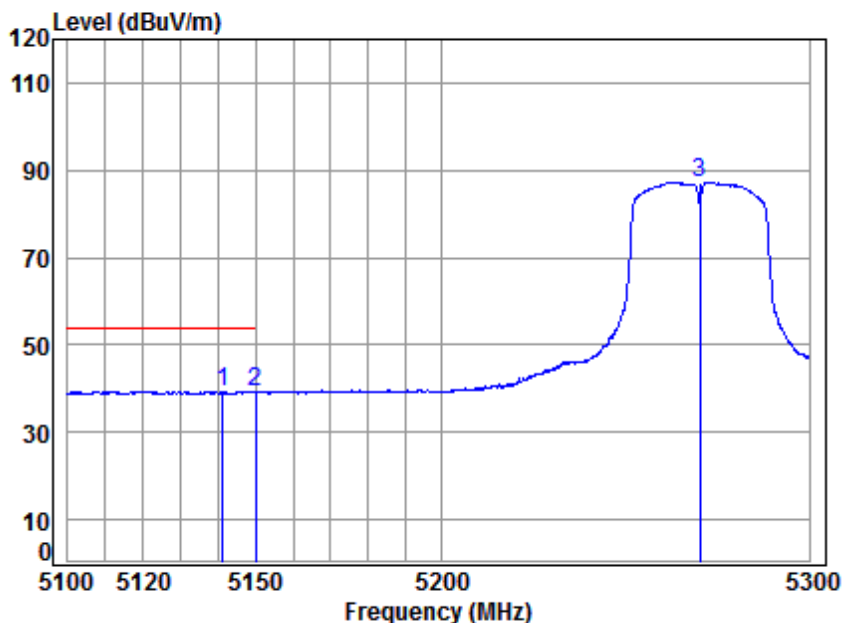


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5128.920	8.29	34.31	42.38	50.74	50.96	74.00	-23.04	peak
2	5149.980	8.33	34.32	42.36	47.40	47.69	74.00	-26.31	peak
3 *	5270.000	8.51	34.42	42.24	94.28	94.97	68.20	26.77	peak



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

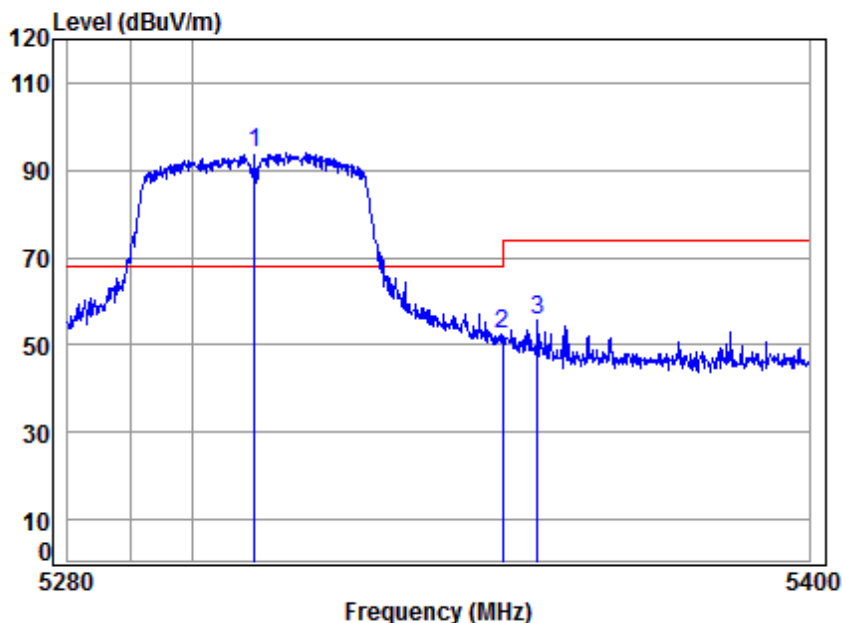


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5270 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.167	8.31	34.32	42.36	39.13	39.40	54.00	-14.60	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	86.46	87.15	-----	-----	Average



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

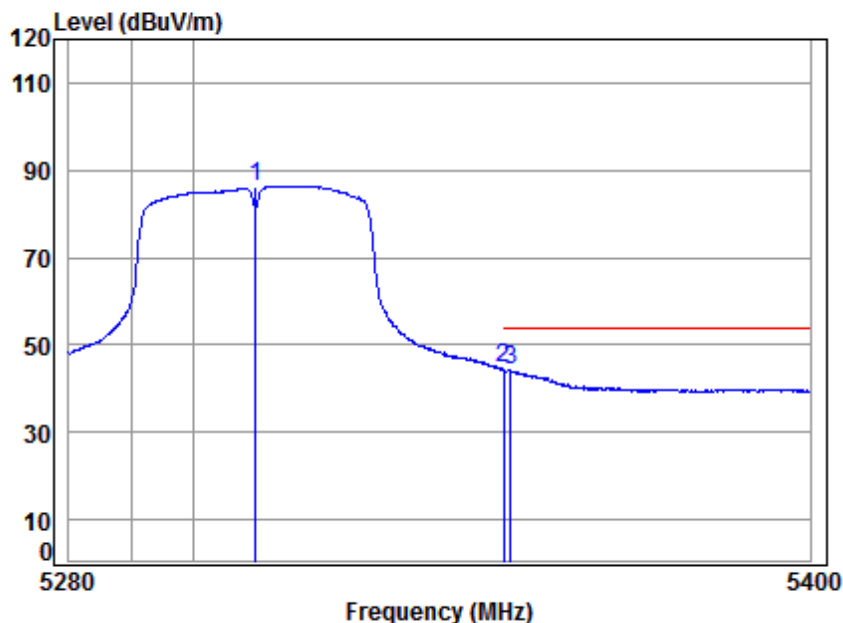


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	42.21	93.25	94.06	68.20	25.86 peak
2	5350.020	8.63	34.48	42.17	51.33	52.27	74.00	-21.73 peak
3	5355.767	8.64	34.49	42.16	54.49	55.46	74.00	-18.54 peak



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

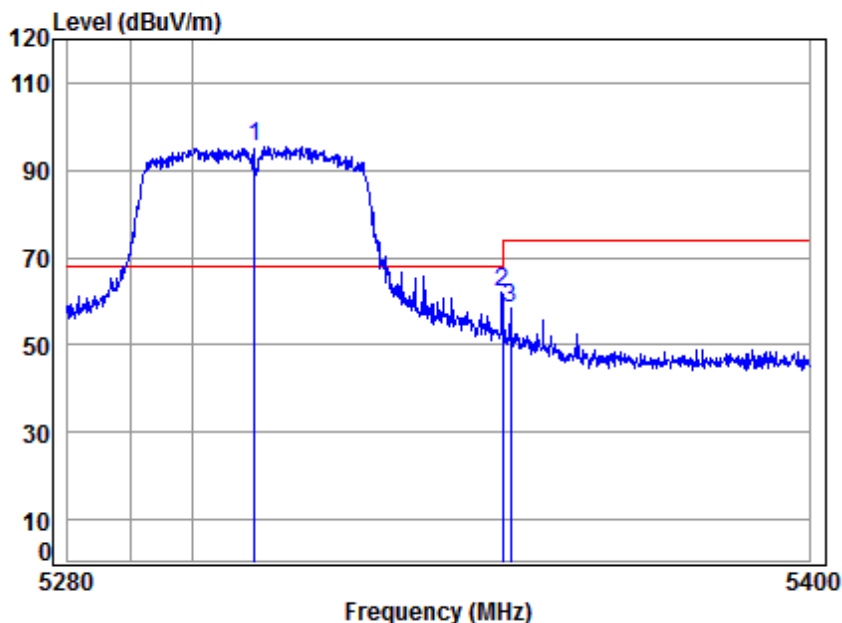


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	85.61	86.42	-----	-----	Average
2	5350.020	8.63	34.48	42.17	43.59	44.53	54.00	-9.47	Average
3	5351.195	8.63	34.48	42.17	43.49	44.43	54.00	-9.57	Average



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

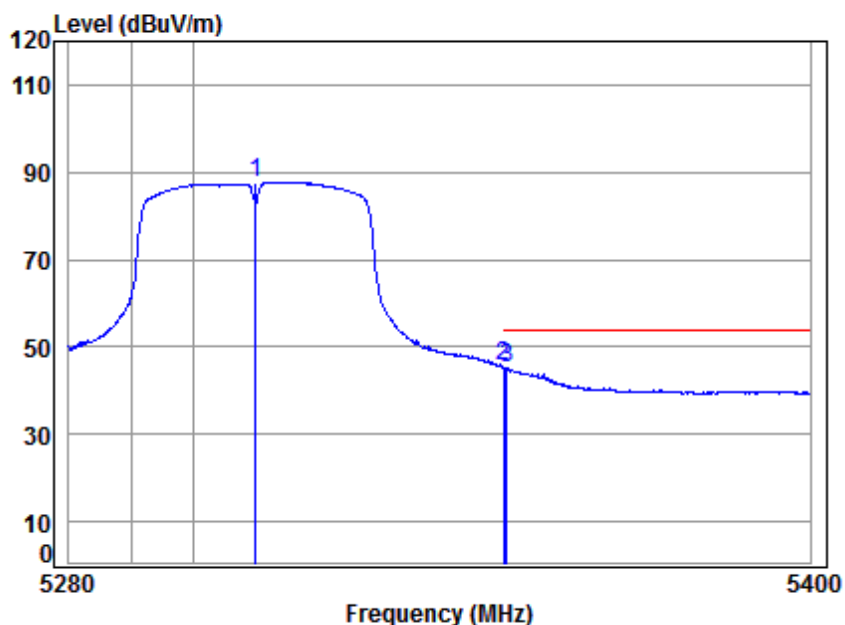


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5310 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5310.000	8.57	34.45	42.21	94.63	95.44	68.20	27.24 peak
2	5350.020	8.63	34.48	42.17	61.10	62.04	74.00	-11.96 peak
3	5351.315	8.63	34.48	42.17	57.39	58.33	74.00	-15.67 peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	86.92	87.73	-----	-----	Average
2	5350.020	8.63	34.48	42.17	44.49	45.43	54.00	-8.57	Average
3	5350.594	8.63	34.48	42.17	44.17	45.11	54.00	-8.89	Average



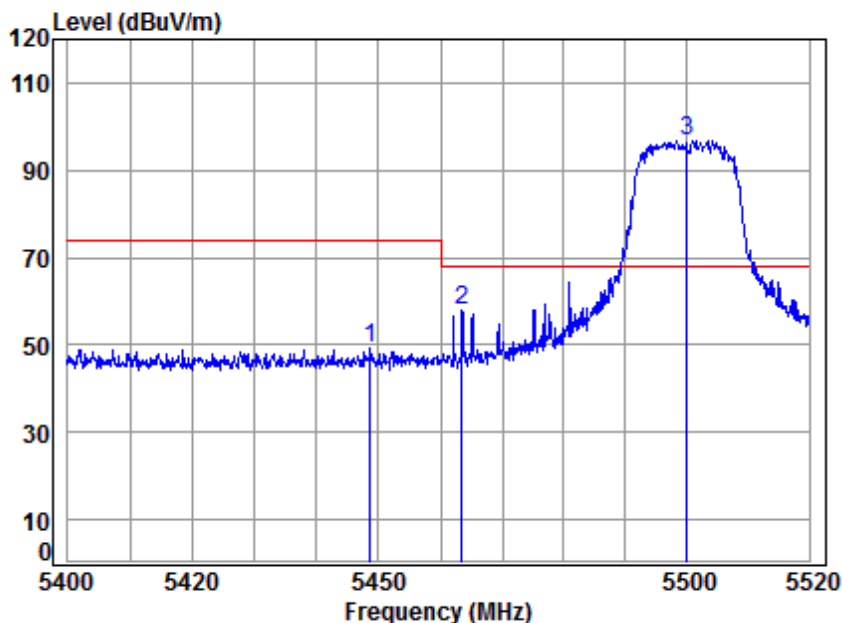
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Shenzhen Branch

Report No.: SZEM181000924402

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Test data for Antenna5/ Band 2C:

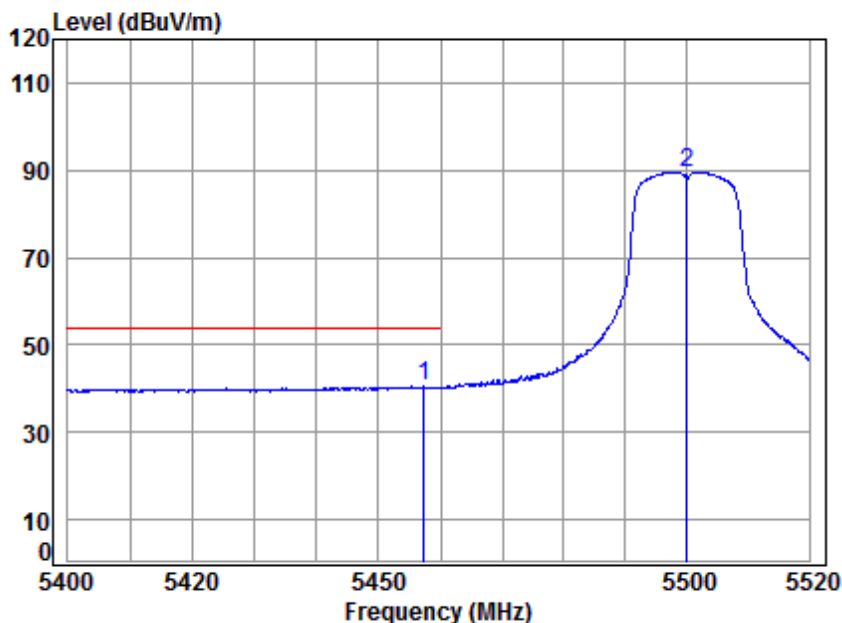
Mode:d; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5448.642	8.78	34.56	42.08	47.98	49.24	74.00	-24.76	peak
2	5463.512	8.80	34.57	42.07	56.70	58.00	68.20	-10.20	peak
3 *	5500.000	8.85	34.60	42.03	95.43	96.85	68.20	28.65	peak

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

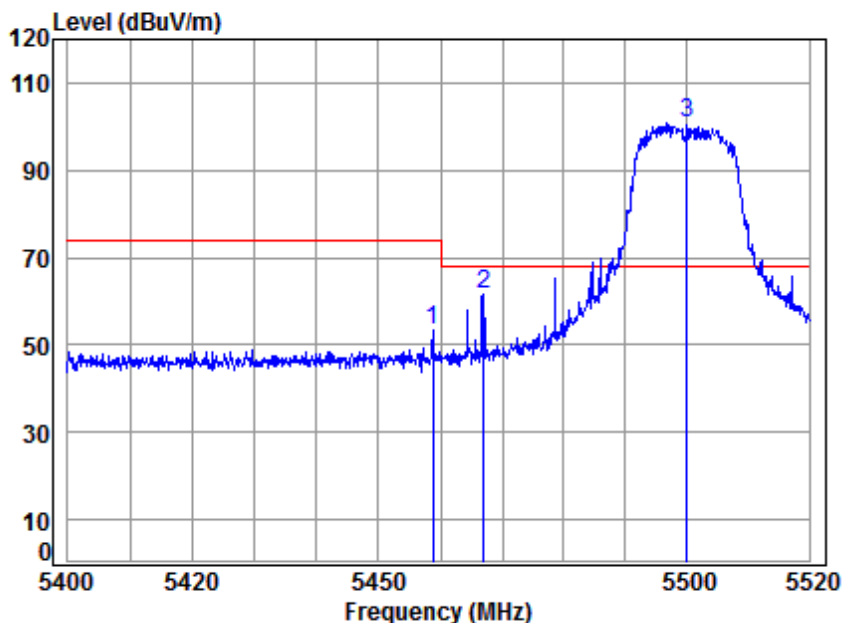


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11a
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5457.271	8.79	34.57	42.07	39.11	40.40	54.00	-13.60	Average
2	5500.000	8.85	34.60	42.03	88.07	89.49	-----	-----	Average



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

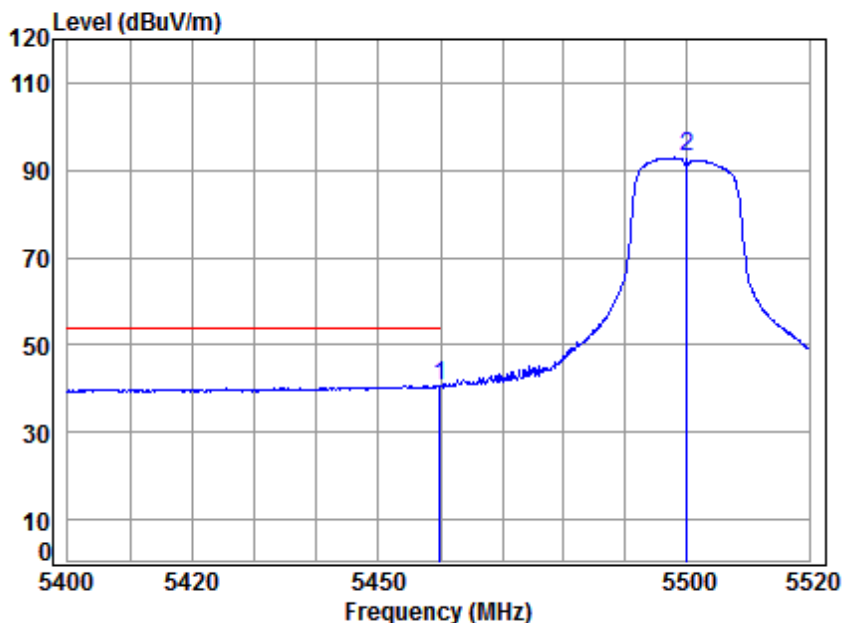


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5458.710	8.79	34.57	42.07	52.30	53.59	74.00	-20.41 peak
2	5466.995	8.80	34.57	42.06	60.25	61.56	68.20	-6.64 peak
3 *	5500.000	8.85	34.60	42.03	99.22	100.64	68.20	32.44 peak



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

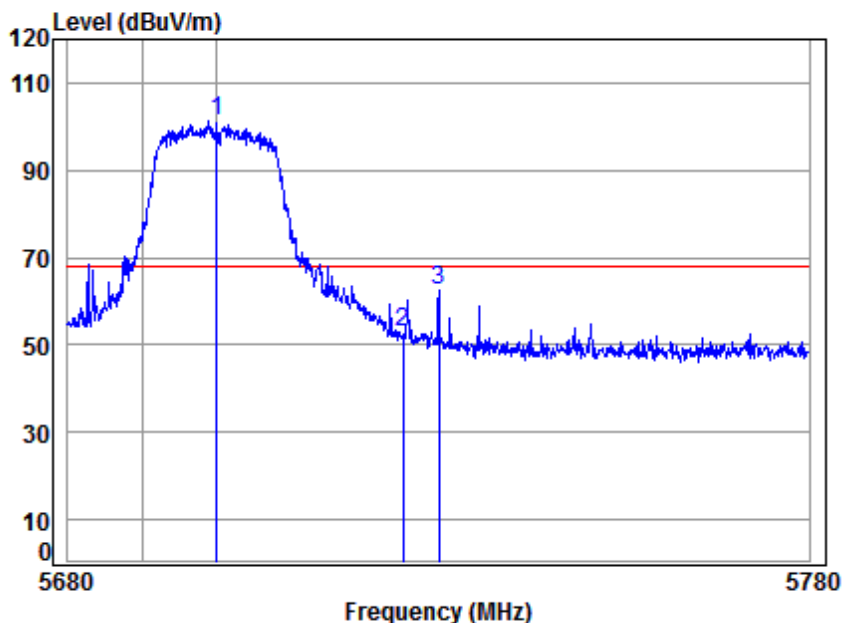


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.910	8.79	34.57	42.07	39.38	40.67	54.00	-13.33 Average
2	5500.000	8.85	34.60	42.03	91.44	92.86	-----	----- Average



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

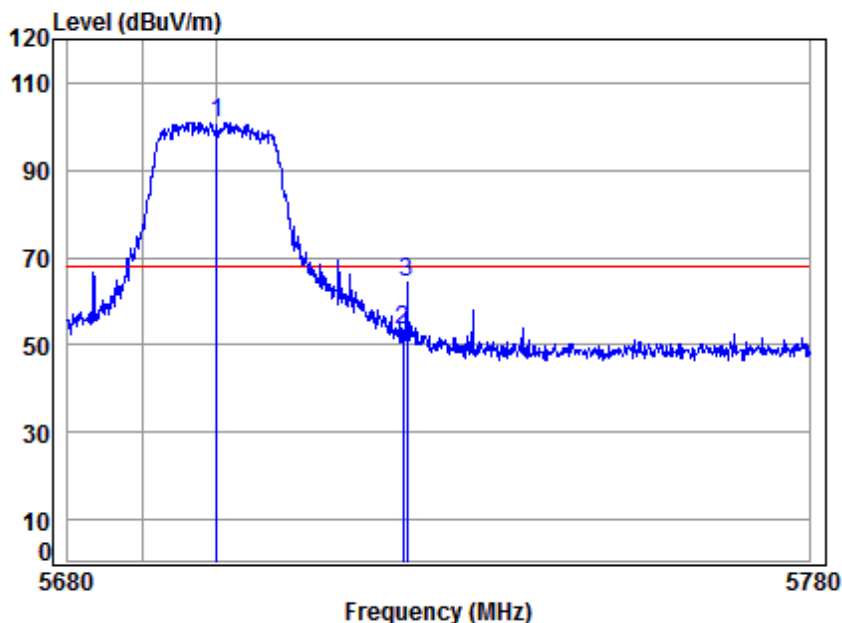


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	98.75	101.26	68.20	33.06 peak
2	5725.000	9.64	34.83	41.84	50.09	52.72	68.20	-15.48 peak
3	5729.882	9.66	34.84	41.83	59.91	62.58	68.20	-5.62 peak



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

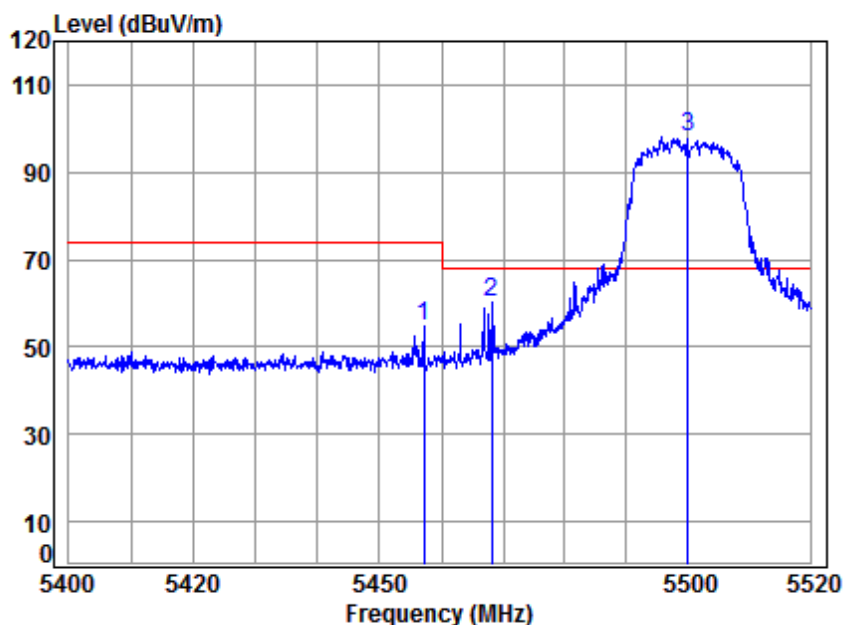


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	98.53	101.04	68.20	32.84 peak
2	5725.000	9.64	34.83	41.84	50.84	53.47	68.20	-14.73 peak
3	5725.583	9.64	34.83	41.84	61.53	64.16	68.20	-4.04 peak



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

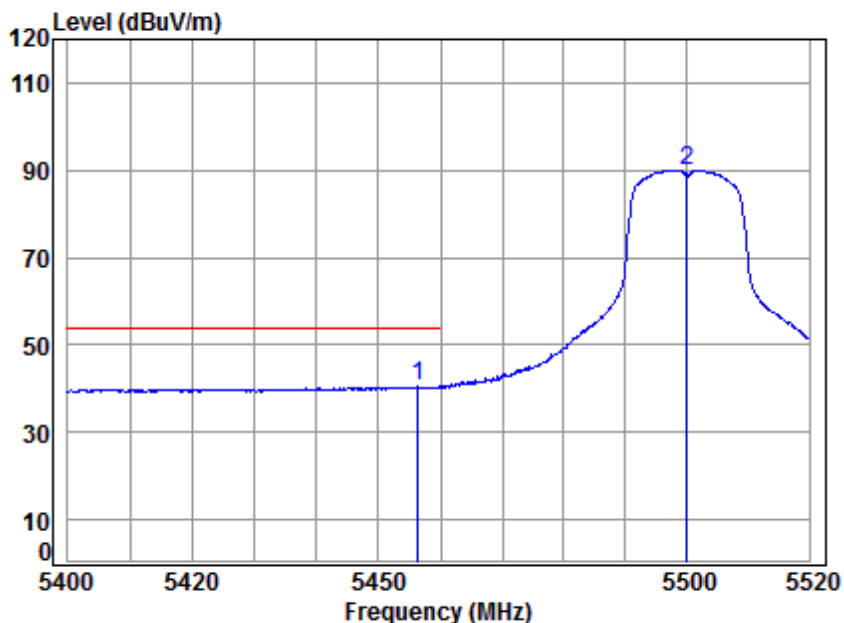


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5457.151	8.79	34.57	42.07	53.35	54.64	74.00	-19.36	peak
2	5468.197	8.80	34.58	42.06	58.90	60.22	68.20	-7.98	peak
3 *	5500.000	8.85	34.60	42.03	96.67	98.09	68.20	29.89	peak



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

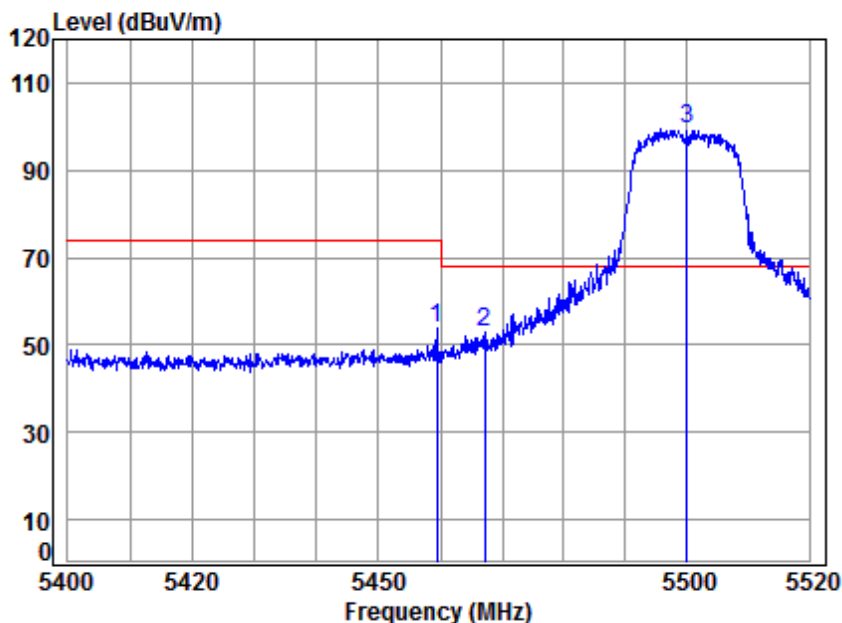


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.431	8.79	34.57	42.07	39.11	40.40	54.00	-13.60	Average
2	5500.000	8.85	34.60	42.03	88.61	90.03	-----	-----	Average



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

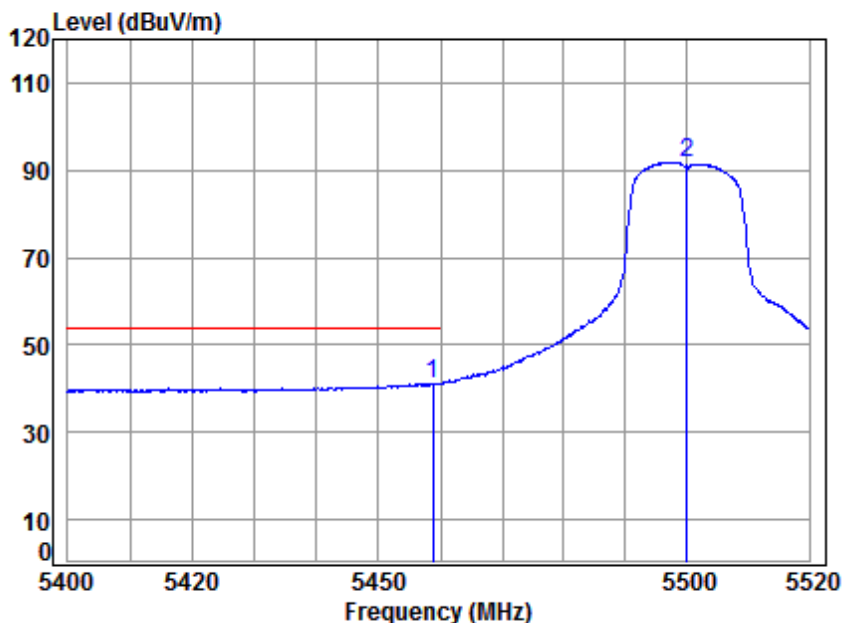


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.430	8.79	34.57	42.07	52.55	53.84	74.00	-20.16	peak
2	5467.235	8.80	34.57	42.06	51.58	52.89	68.20	-15.31	peak
3 *	5500.000	8.85	34.60	42.03	97.96	99.38	68.20	31.18	peak



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

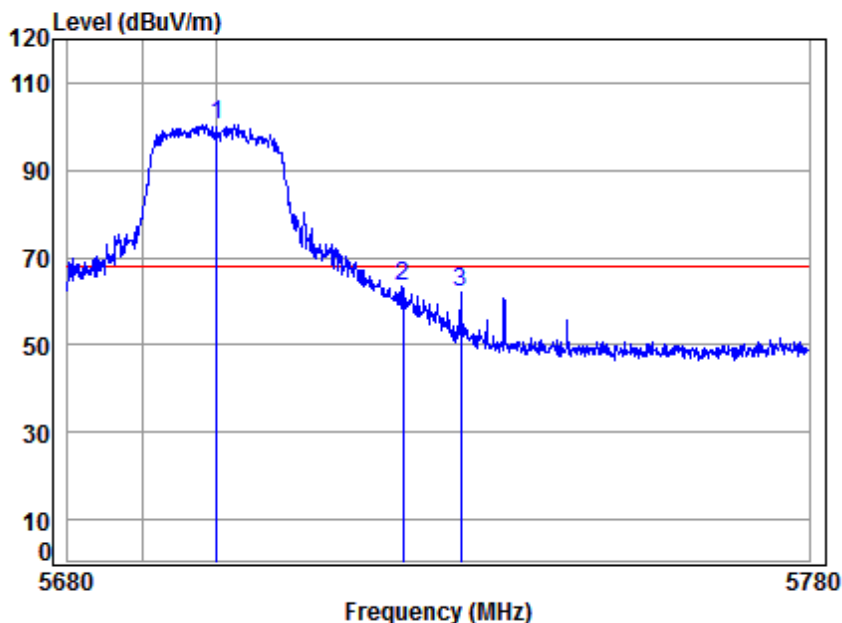


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.710	8.79	34.57	42.07	39.78	41.07	54.00	-12.93	Average
2	5500.000	8.85	34.60	42.03	90.41	91.83	-----	-----	Average



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

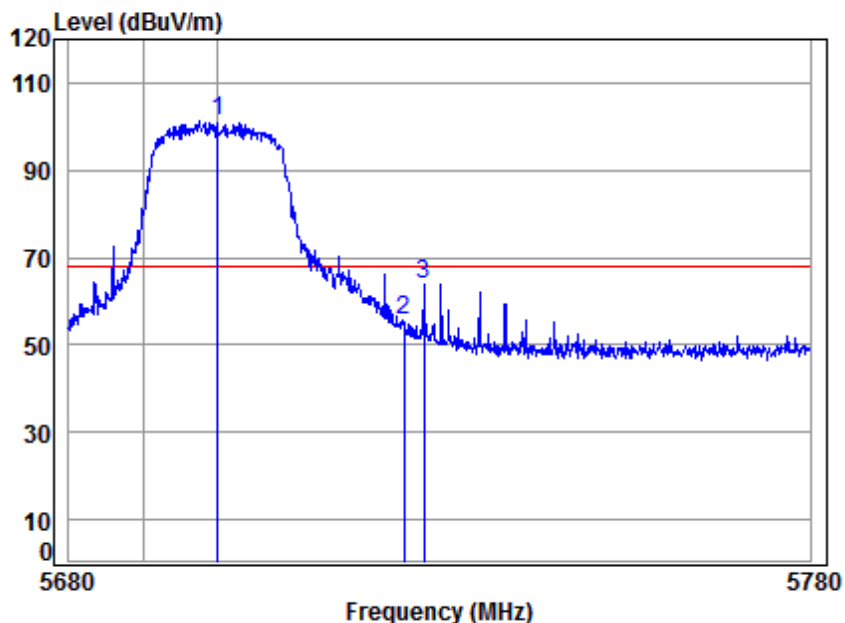


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	98.07	100.58	68.20	32.38 peak
2	5725.000	9.64	34.83	41.84	60.81	63.44	68.20	-4.76 peak
3	5732.783	9.67	34.84	41.83	59.21	61.89	68.20	-6.31 peak



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

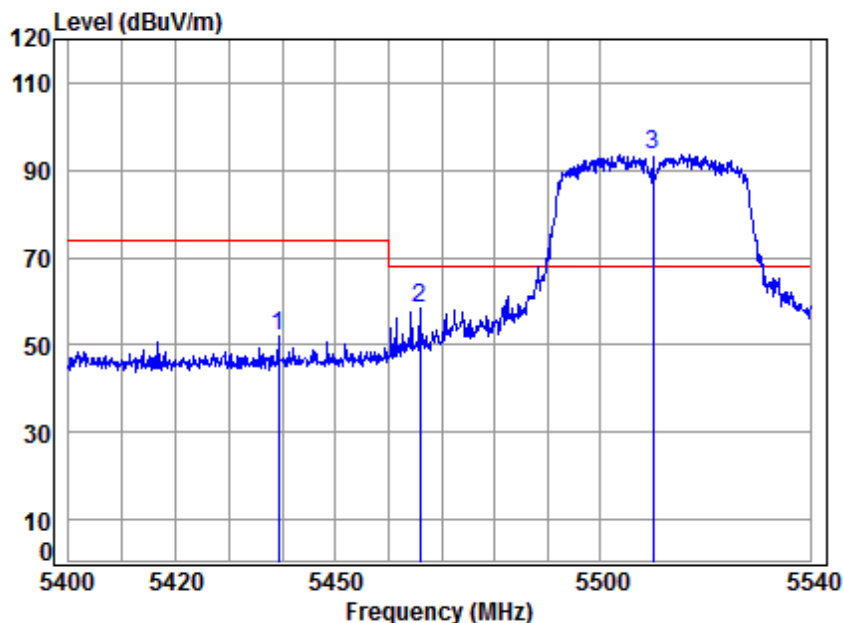


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	98.69	101.20	68.20	33.00 peak
2	5725.000	9.64	34.83	41.84	53.10	55.73	68.20	-12.47 peak
3	5727.682	9.65	34.83	41.84	61.18	63.82	68.20	-4.38 peak



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

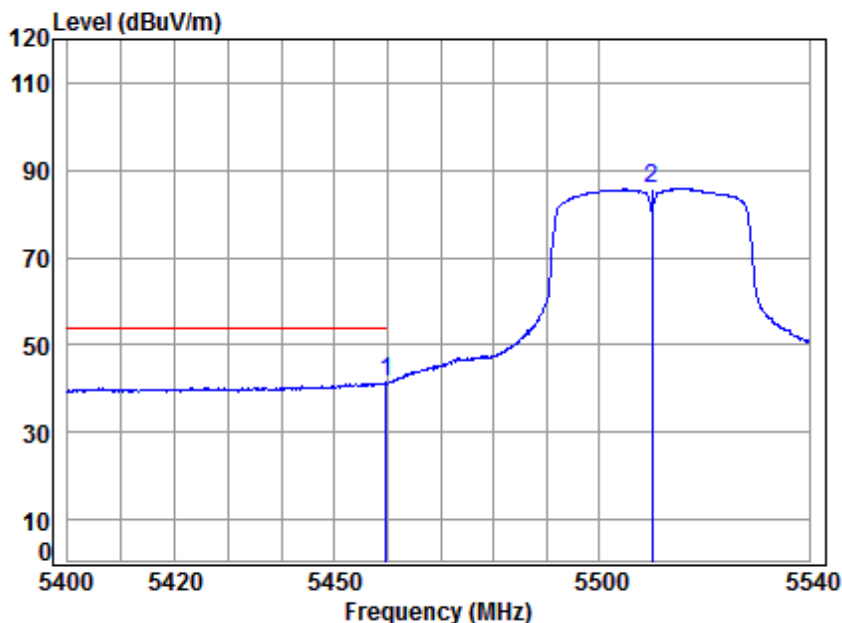


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5439.257	8.76	34.55	42.09	50.72	51.94	74.00	-22.06	peak
2	5465.914	8.80	34.57	42.06	56.95	58.26	68.20	-9.94	peak
3 *	5510.000	8.89	34.61	42.02	92.09	93.57	68.20	25.37	peak



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

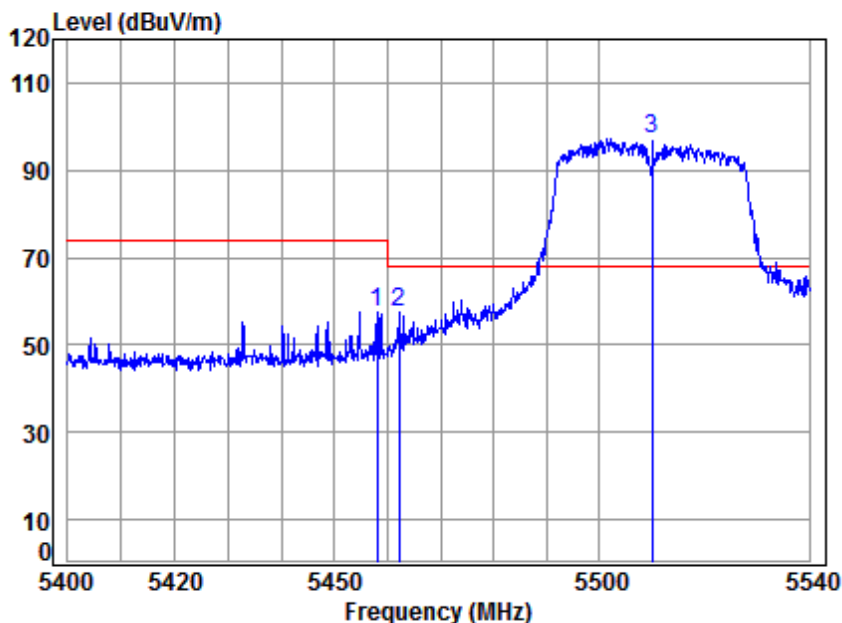


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.761	8.79	34.57	42.07	40.44	41.73	54.00	-12.27	Average
2	5510.000	8.89	34.61	42.02	84.35	85.83	-----	-----	Average



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

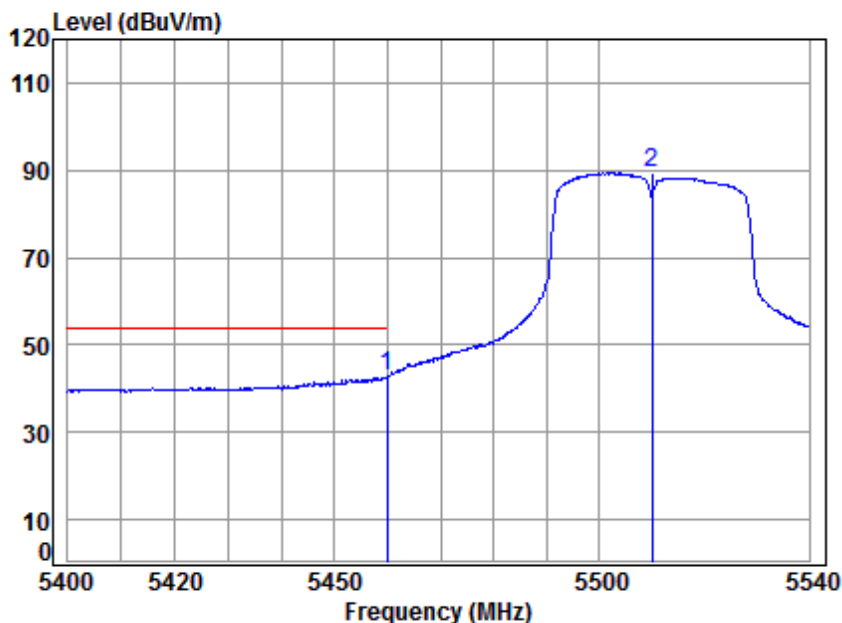


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5457.945	8.79	34.57	42.07	56.24	57.53	74.00	-16.47	peak
2	5462.137	8.79	34.57	42.07	56.36	57.65	68.20	-10.55	peak
3 *	5510.000	8.89	34.61	42.02	95.62	97.10	68.20	28.90	peak



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

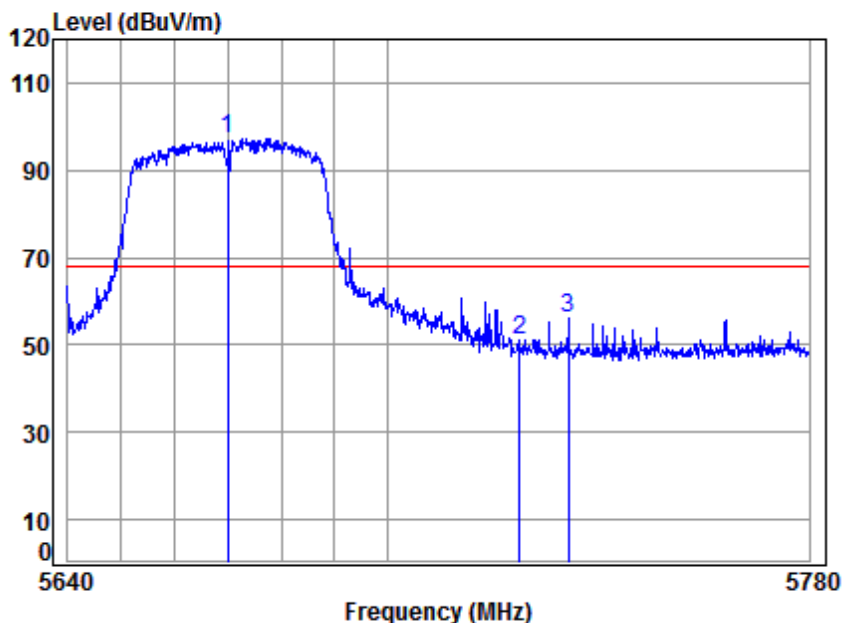


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.901	8.79	34.57	42.07	41.40	42.69	54.00	-11.31	Average
2	5510.000	8.89	34.61	42.02	87.91	89.39	-----	-----	Average



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

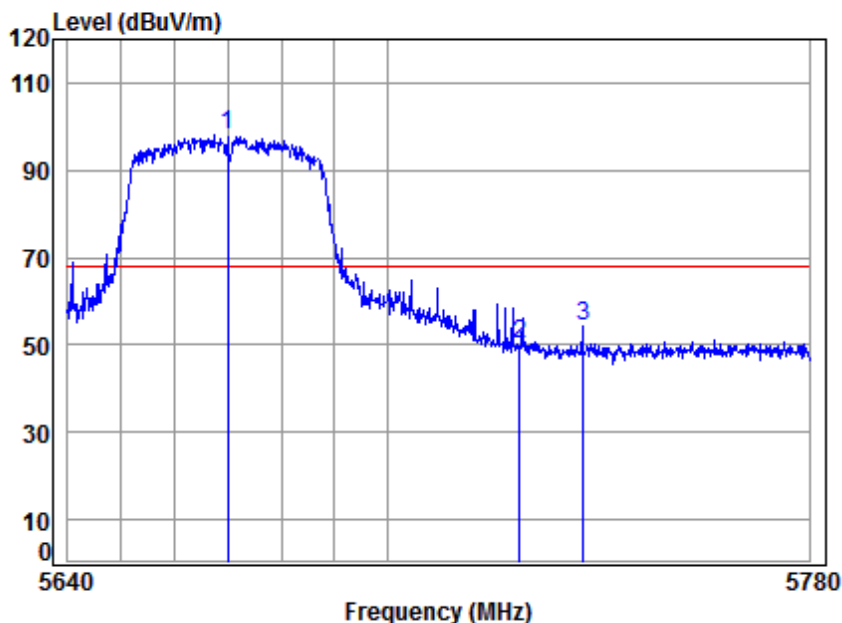


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	41.88	95.07	97.41	68.20	29.21 peak
2	5725.000	9.64	34.83	41.84	48.25	50.88	68.20	-17.32 peak
3	5734.264	9.67	34.84	41.83	53.42	56.10	68.20	-12.10 peak



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

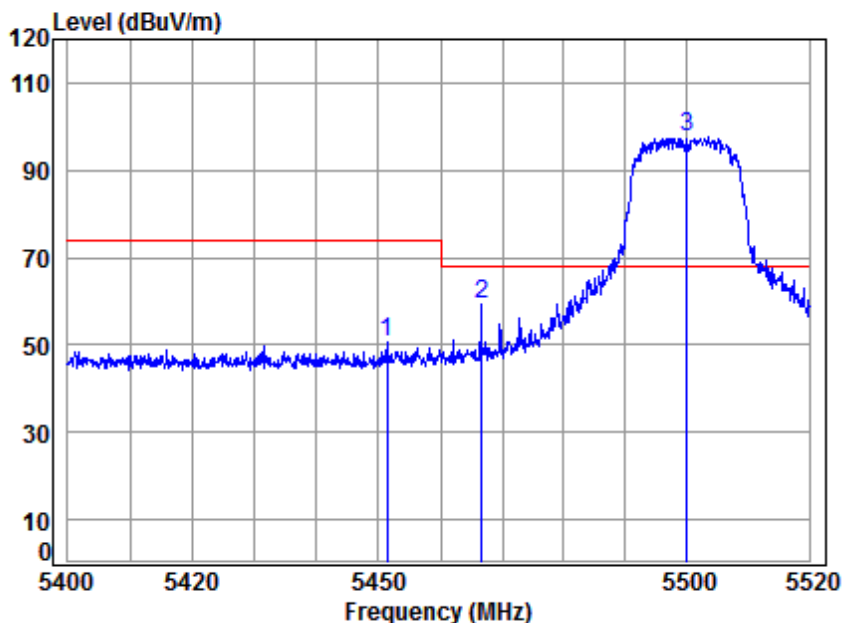


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	41.88	95.56	97.90	68.20	29.70 peak
2	5725.000	9.64	34.83	41.84	47.40	50.03	68.20	-18.17 peak
3	5736.936	9.68	34.84	41.83	51.43	54.12	68.20	-14.08 peak



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

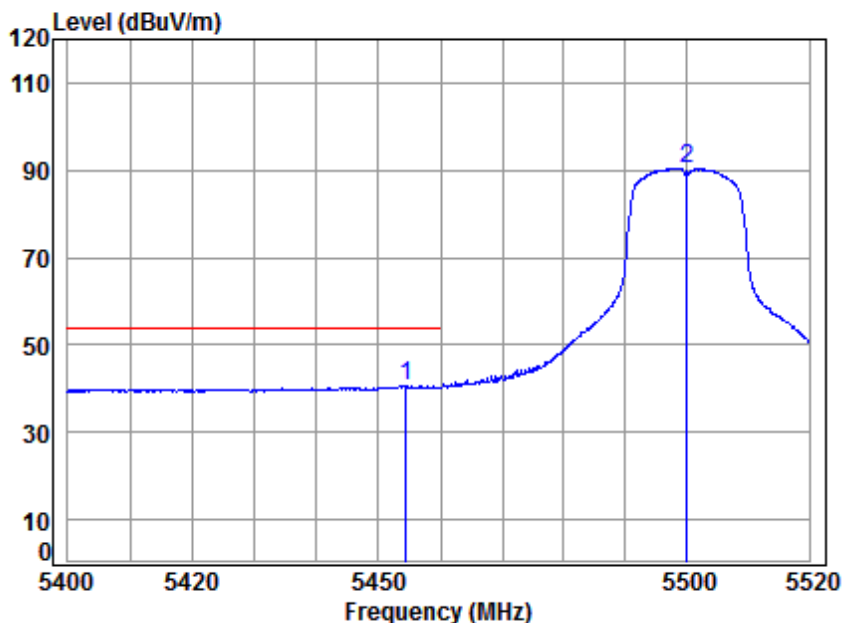


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5451.397	8.78	34.56	42.08	49.46	50.72	74.00	-23.28	peak
2	5466.635	8.80	34.57	42.06	57.94	59.25	68.20	-8.95	peak
3 *	5500.000	8.85	34.60	42.03	96.29	97.71	68.20	29.51	peak



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

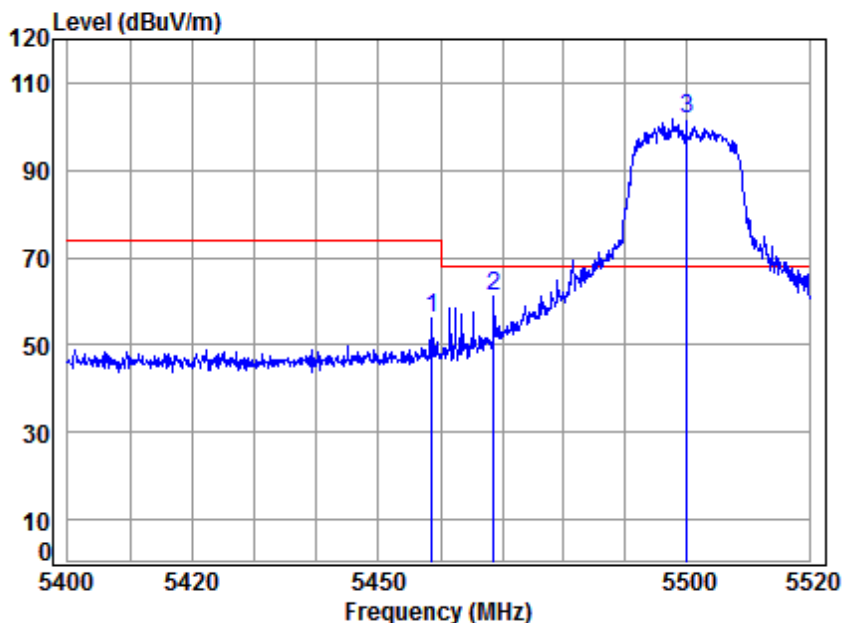


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.393	8.78	34.57	42.07	39.32	40.60	54.00	-13.40	Average
2	5500.000	8.85	34.60	42.03	88.94	90.36	-----	-----	Average



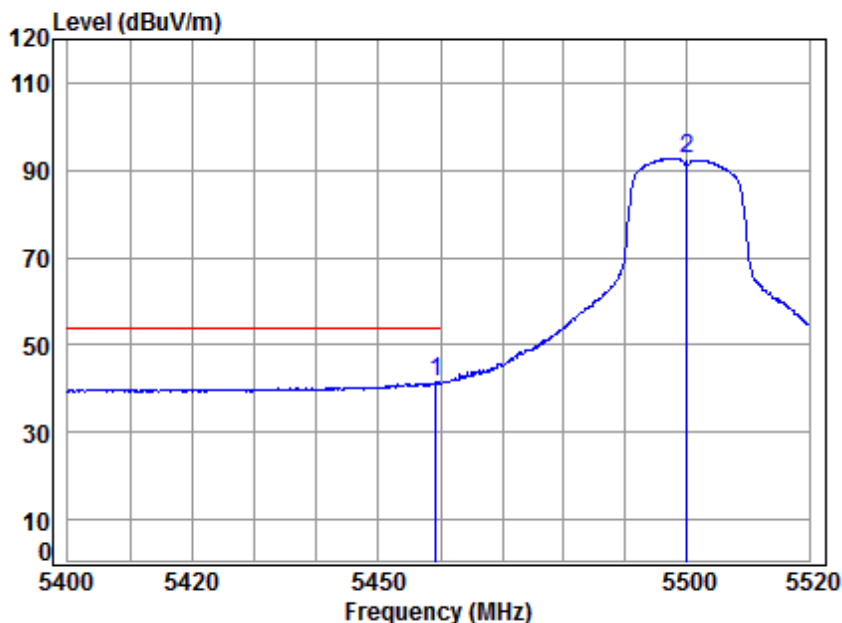
Mode:d; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.590	8.79	34.57	42.07	54.96	56.25	74.00	-17.75	peak
2	5468.678	8.80	34.58	42.06	59.98	61.30	68.20	-6.90	peak
3 *	5500.000	8.85	34.60	42.03	100.12	101.54	68.20	33.34	peak

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

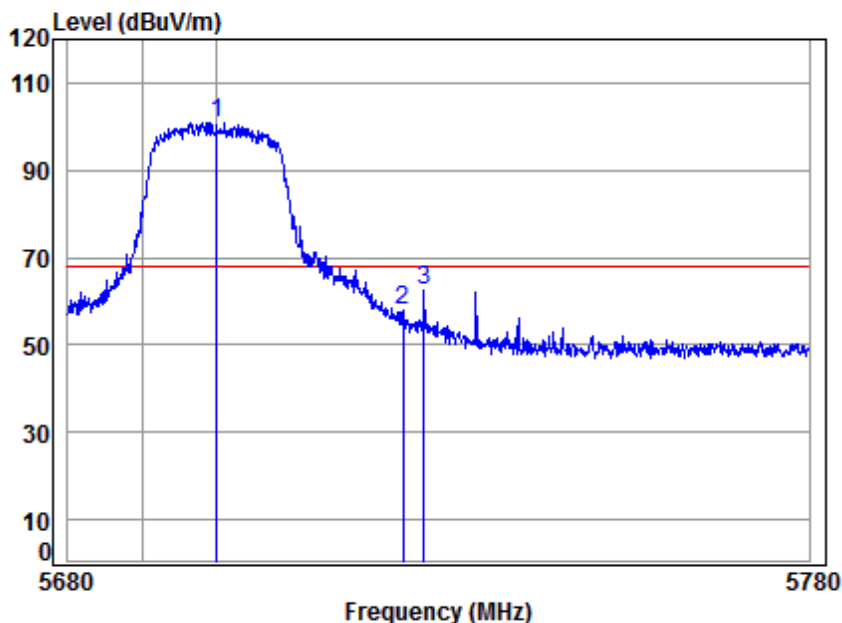


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5500 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.311	8.79	34.57	42.07	40.36	41.65	54.00	-12.35	Average
2	5500.000	8.85	34.60	42.03	91.23	92.65	-----	-----	Average



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

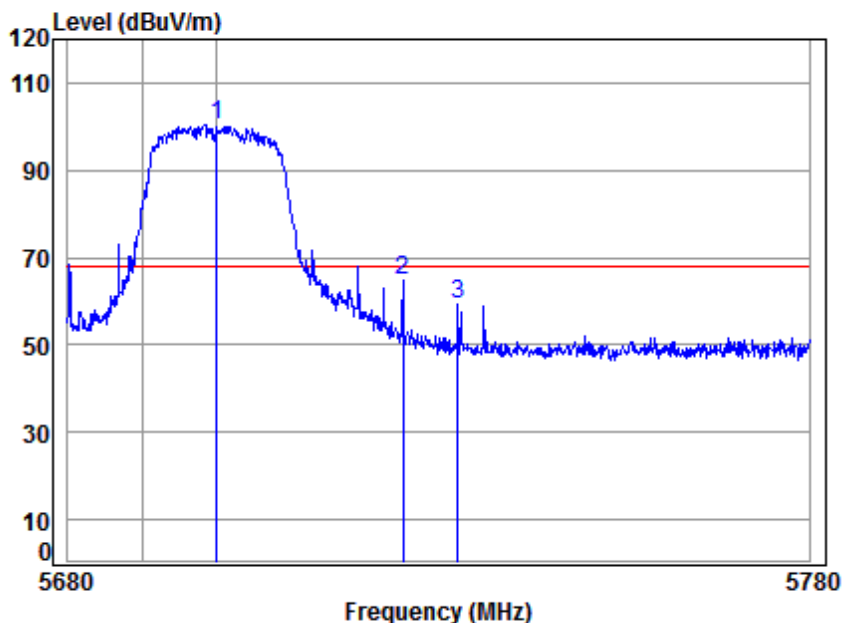


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	98.39	100.90	68.20	32.70 peak
2	5725.000	9.64	34.83	41.84	55.43	58.06	68.20	-10.14 peak
3	5727.882	9.65	34.83	41.83	59.82	62.47	68.20	-5.73 peak



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

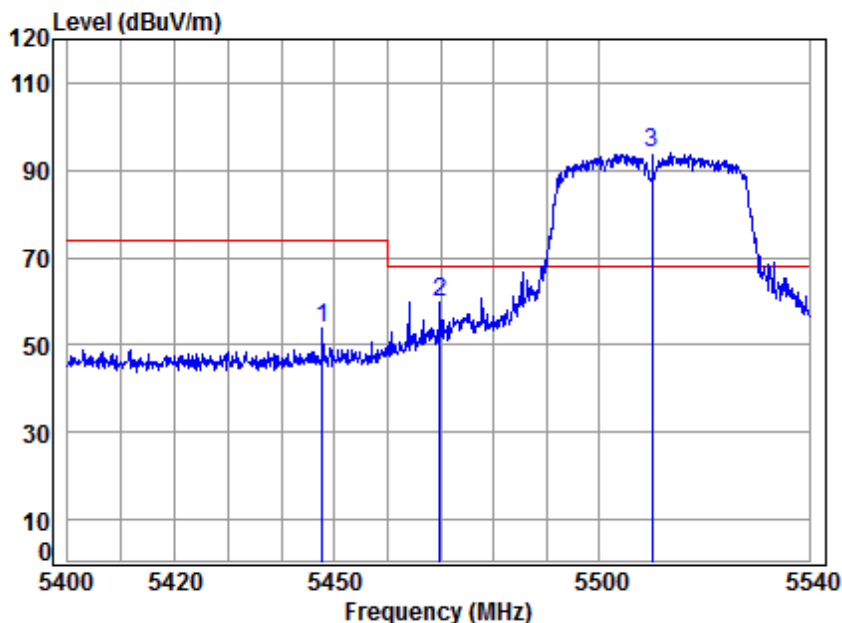


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5700 Band edge
Note : 5G WiFi 11AC20
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	9.56	34.81	41.86	97.93	100.44	68.20	32.24 peak
2	5725.000	9.64	34.83	41.84	62.25	64.88	68.20	-3.32 peak
3	5732.382	9.67	34.84	41.83	56.84	59.52	68.20	-8.68 peak



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

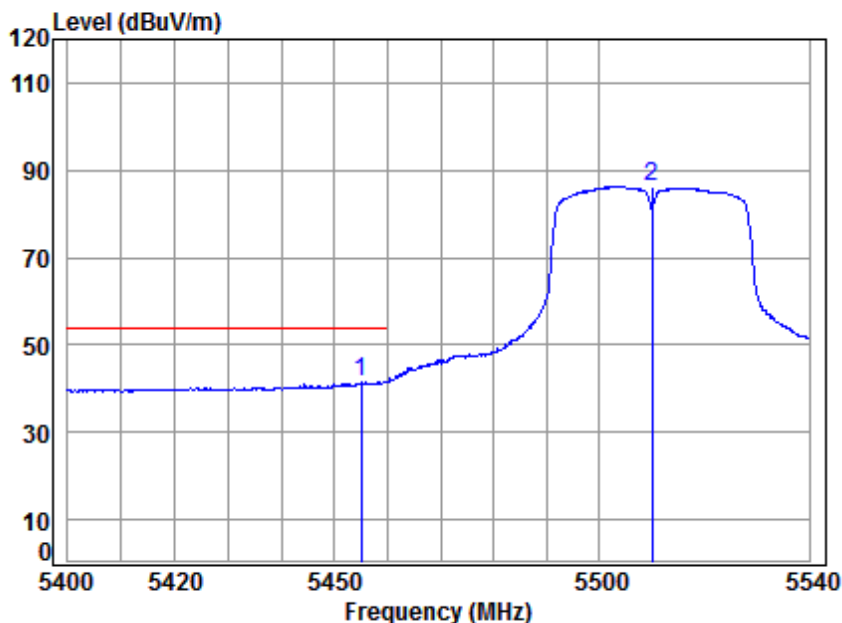


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5447.617	8.77	34.56	42.08	52.55	53.80	74.00	-20.20	peak
2	5469.832	8.81	34.58	42.06	58.45	59.78	68.20	-8.42	peak
3 *	5510.000	8.89	34.61	42.02	92.57	94.05	68.20	25.85	peak



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

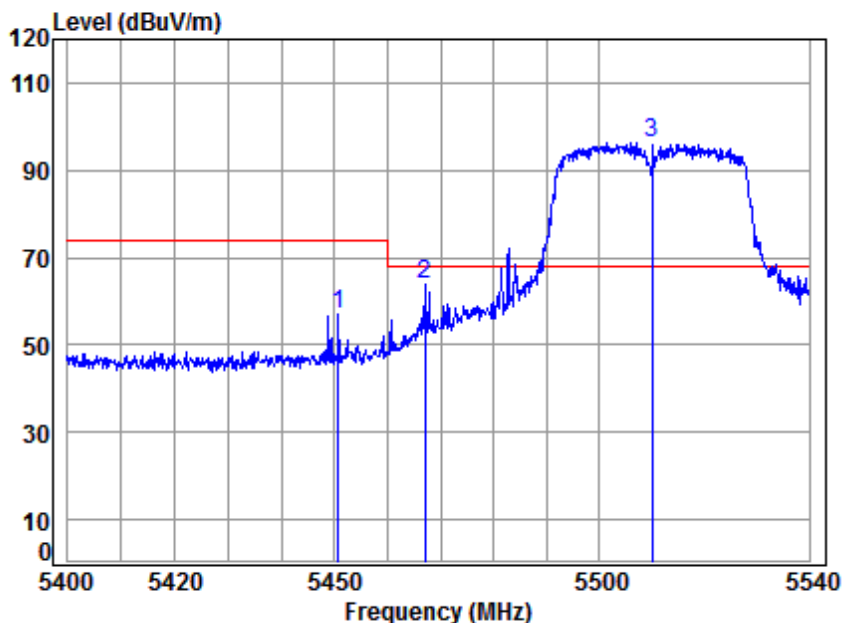


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5455.012	8.78	34.57	42.07	40.39	41.67	54.00	-12.33	Average
2	5510.000	8.89	34.61	42.02	84.80	86.28	-----	-----	Average



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

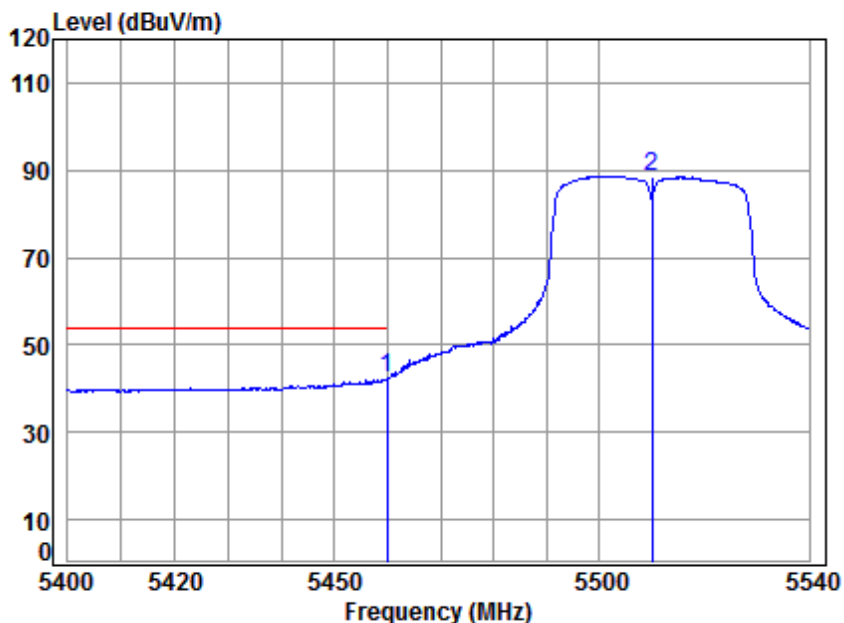


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5450.685	8.78	34.56	42.08	55.89	57.15	74.00	-16.85 peak
2	5467.033	8.80	34.57	42.06	62.56	63.87	68.20	-4.33 peak
3 *	5510.000	8.89	34.61	42.02	94.93	96.41	68.20	28.21 peak



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

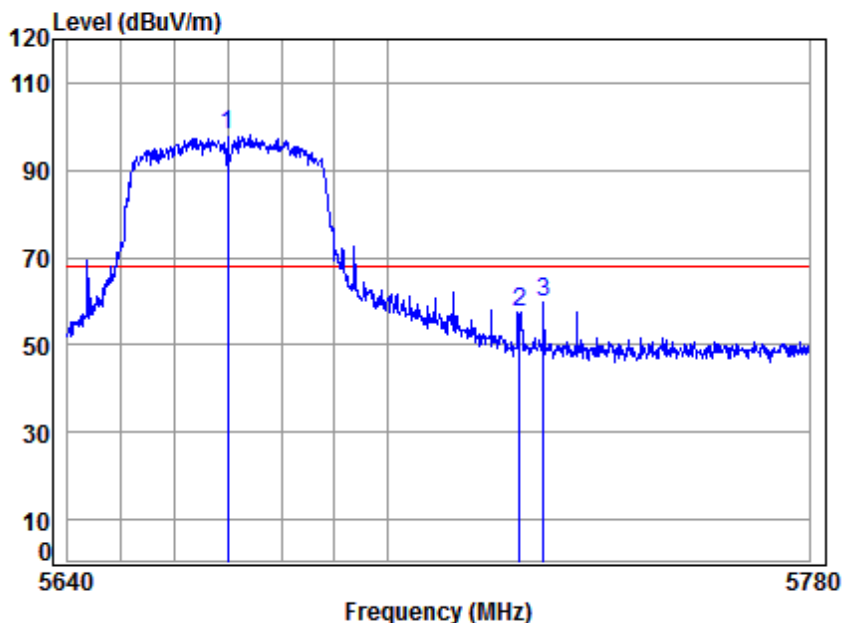


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5510 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.901	8.79	34.57	42.07	40.94	42.23	54.00	-11.77	Average
2	5510.000	8.89	34.61	42.02	87.18	88.66	-----	-----	Average



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

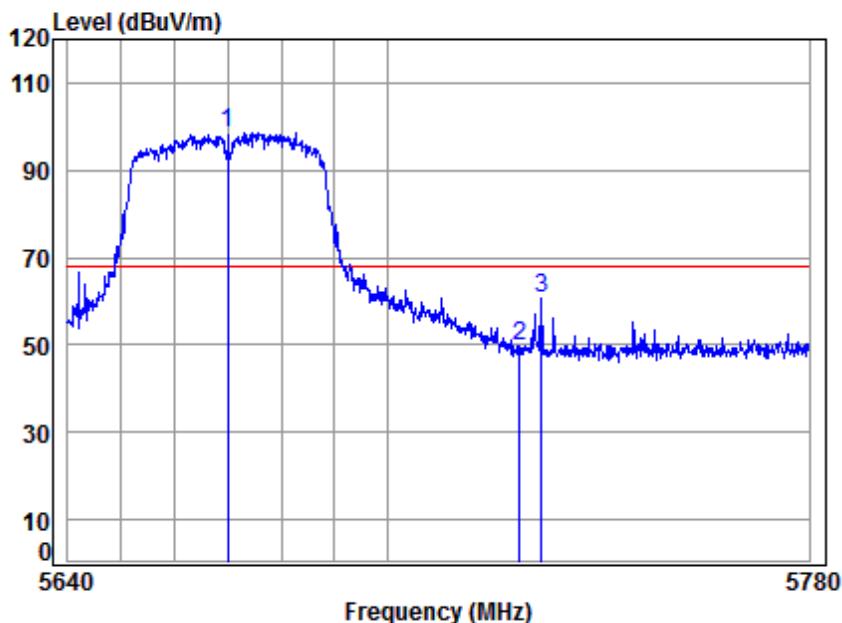


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5670 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	41.88	95.78	98.12	68.20	29.92 peak
2	5725.000	9.64	34.83	41.84	55.08	57.71	68.20	-10.49 peak
3	5729.485	9.66	34.83	41.83	57.00	59.66	68.20	-8.54 peak



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
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5670.000	9.45	34.77	41.88	96.26	98.60	68.20	30.40 peak
2	5725.000	9.64	34.83	41.84	47.19	49.82	68.20	-18.38 peak
3	5729.063	9.66	34.83	41.83	57.85	60.51	68.20	-7.69 peak

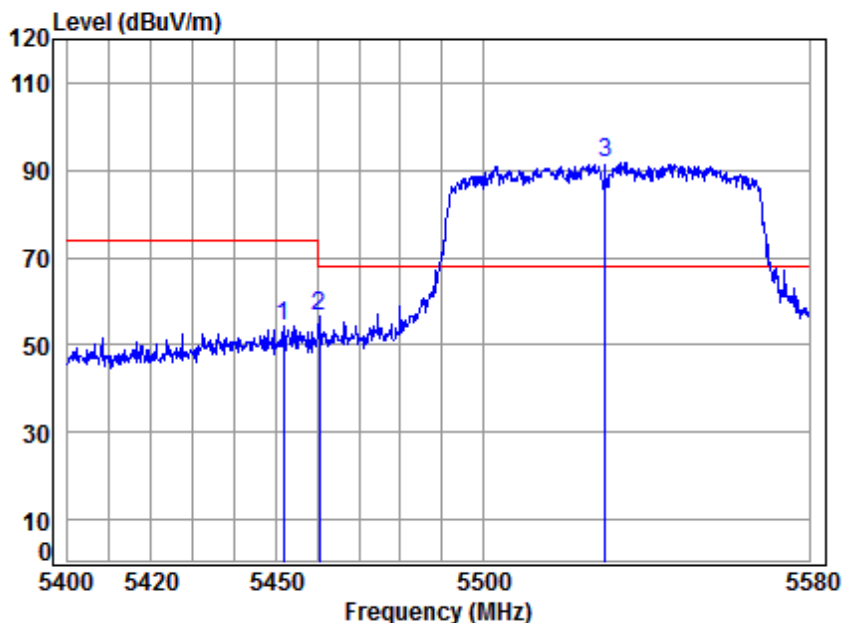


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Shenzhen Branch

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

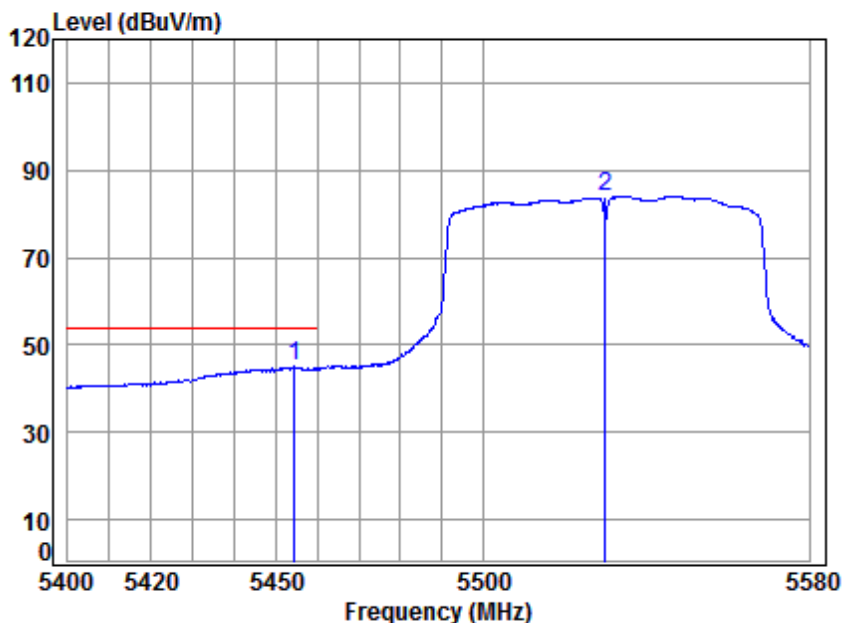


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5451.772	8.78	34.56	42.08	53.22	54.48	74.00	-19.52	peak
2	5460.360	8.79	34.57	42.07	55.29	56.58	68.20	-11.62	peak
3 *	5530.000	8.96	34.63	42.01	90.08	91.66	68.20	23.46	peak



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

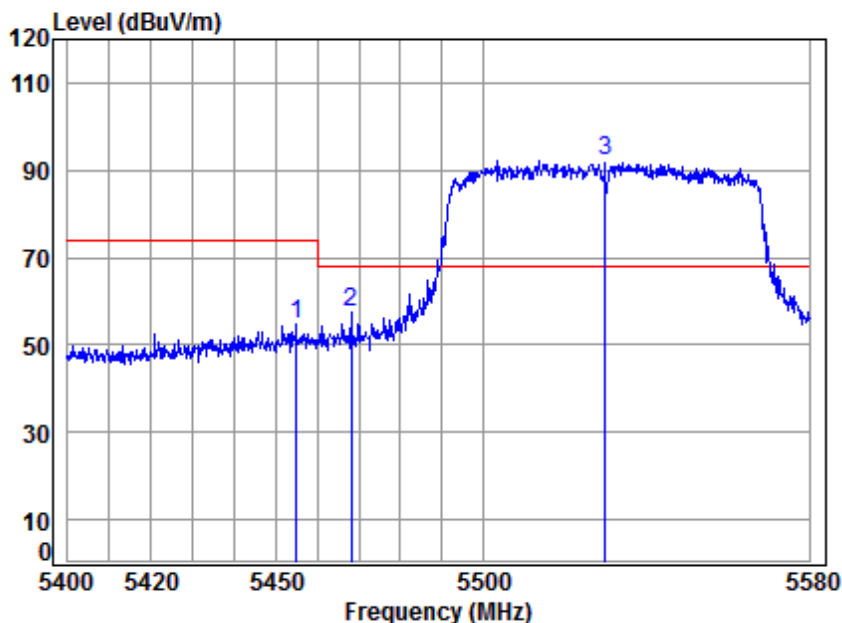


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.455	8.78	34.57	42.07	43.67	44.95	54.00	-9.05	Average
2	5530.000	8.96	34.63	42.01	82.52	84.10	-----	-----	Average



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

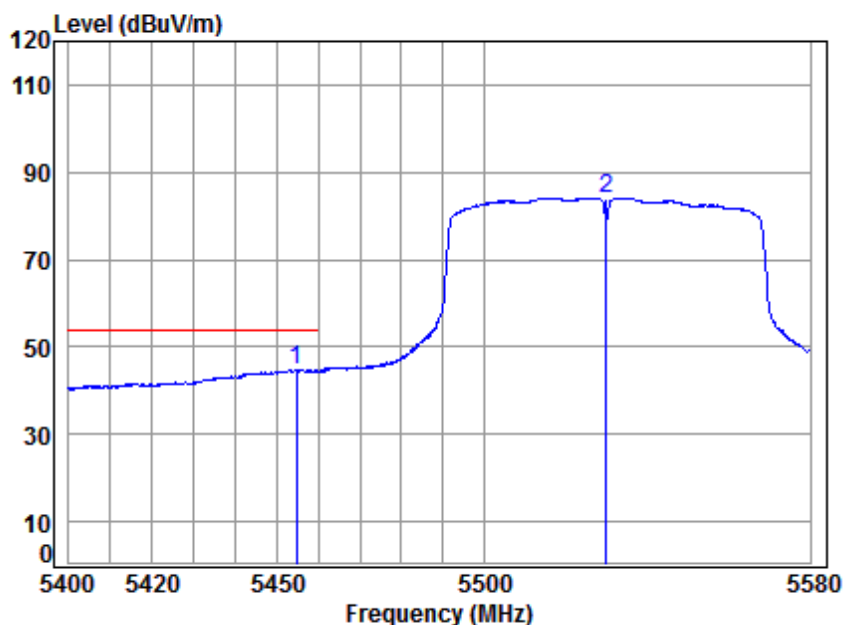


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5454.813	8.78	34.57	42.07	53.49	54.77	74.00	-19.23 peak
2	5468.064	8.80	34.58	42.06	56.35	57.67	68.20	-10.53 peak
3 *	5530.000	8.96	34.63	42.01	90.60	92.18	68.20	23.98 peak



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

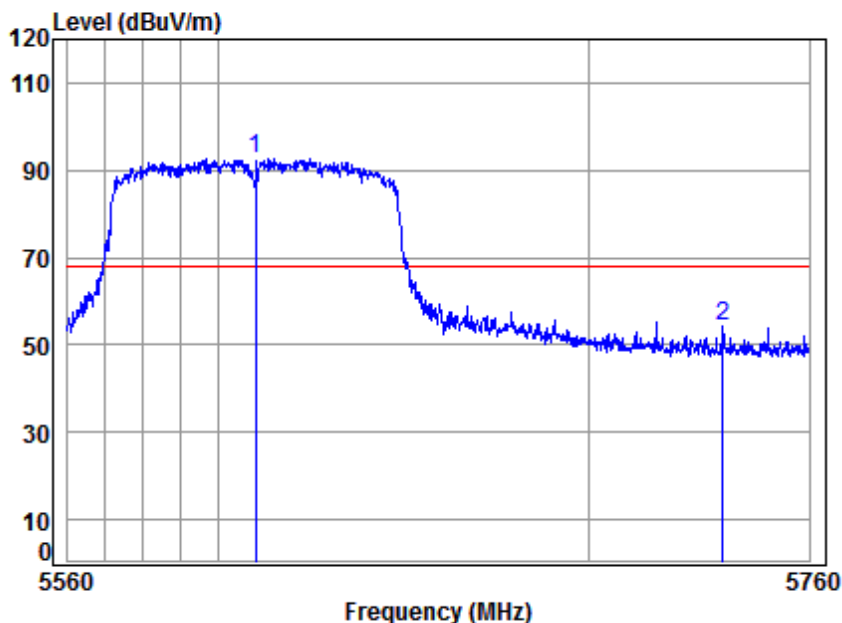


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5530 Band edge
Note : 5G WiFi 11AC80
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.633	8.78	34.57	42.07	43.53	44.81	54.00	-9.19	Average
2	5530.000	8.96	34.63	42.01	82.56	84.14	-----	-----	Average



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

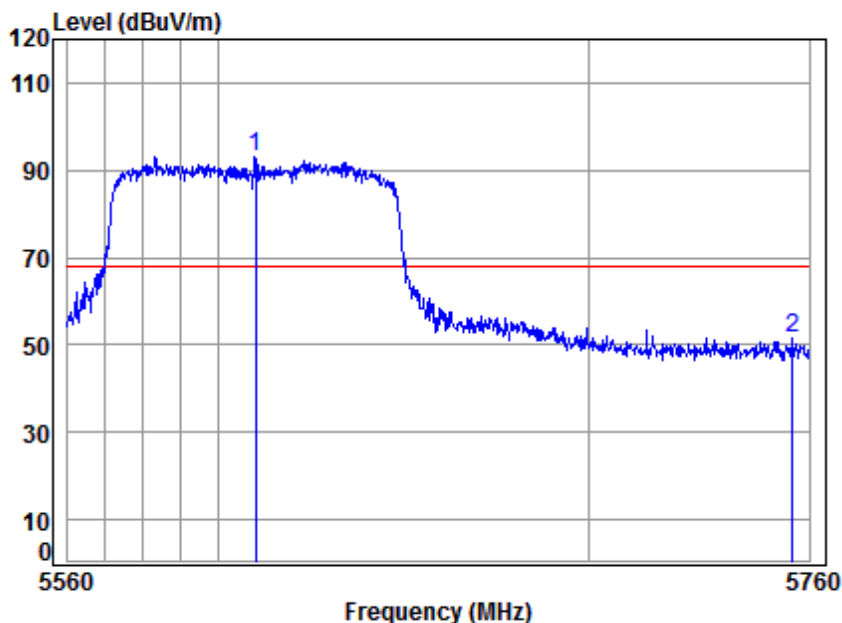


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5610 Band edge
Note : 5G WiFi 11AC80
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5610.000	9.24	34.71	41.94	90.78	92.79	68.20	24.59 peak
2	5736.436	9.68	34.84	41.83	51.42	54.11	68.20	-14.09 peak



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
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5610.000	9.24	34.71	41.94	90.94	92.95	68.20	24.75 peak
2	5755.523	9.75	34.86	41.81	48.77	51.57	68.20	-16.63 peak



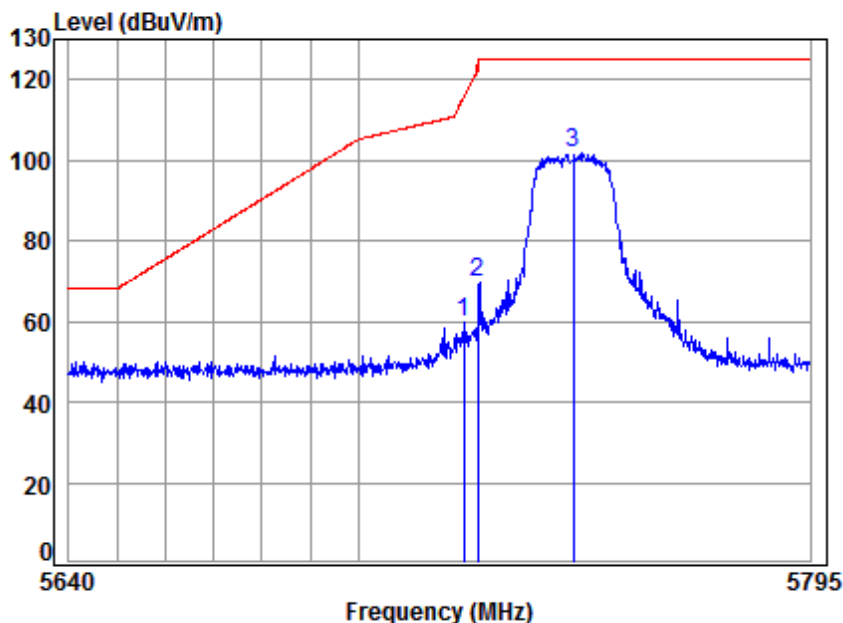
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Shenzhen Branch

Report No.: SZEM181000924402

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Test data for Antenna5/ Band 3:

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

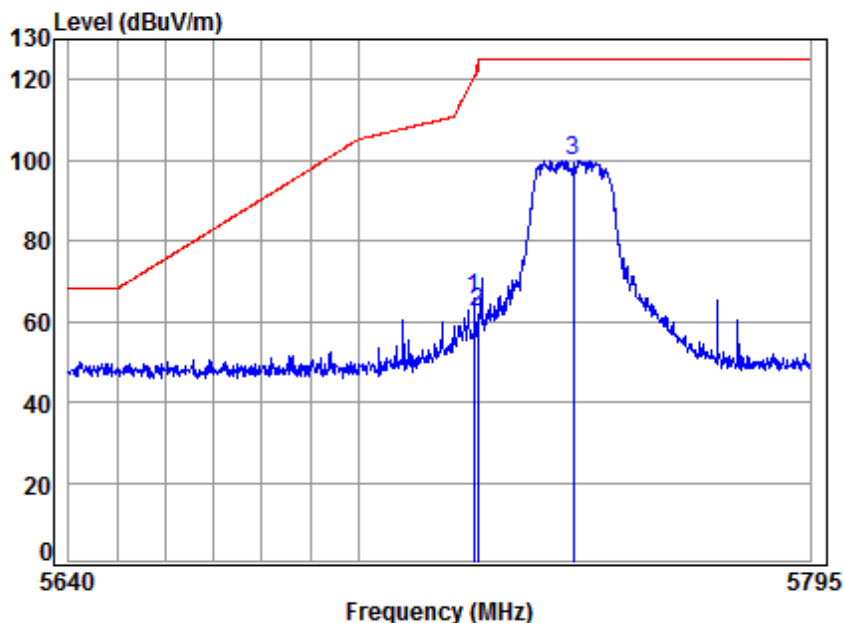


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11A
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5722.092	9.63	34.83	41.84	57.25	59.87	115.57	-55.70 peak
2	5725.000	9.64	34.83	41.84	67.10	69.73	122.20	-52.47 peak
3	5745.000	9.71	34.85	41.82	99.06	101.80	125.20	-23.40 peak



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

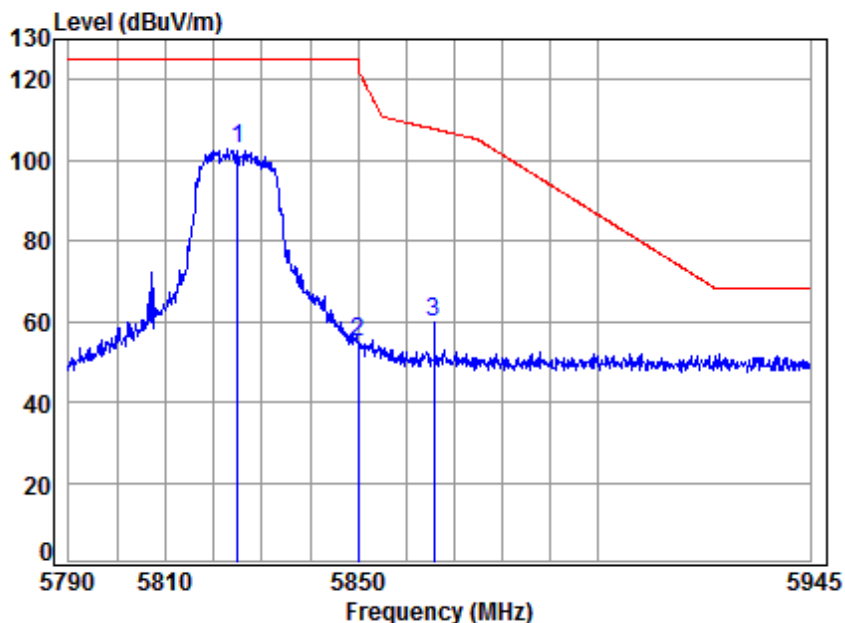


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.264	9.64	34.83	41.84	62.97	65.60	120.52	-54.92	peak
2	5725.000	9.64	34.83	41.84	59.52	62.15	122.20	-60.05	peak
3	5745.000	9.71	34.85	41.82	97.23	99.97	125.20	-25.23	peak



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

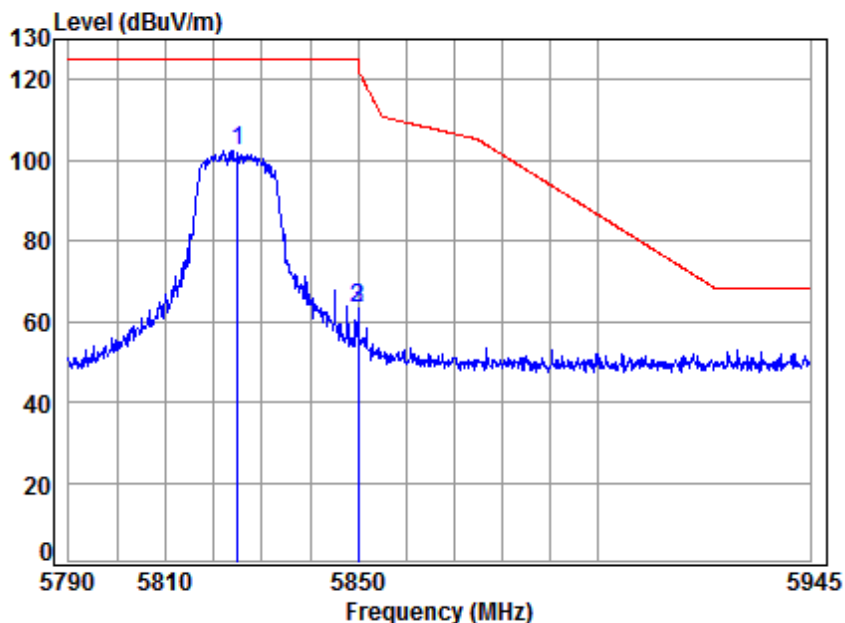


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.77	102.93	125.20	-22.27	peak
2	5850.000	10.07	34.95	41.73	51.73	55.02	122.20	-67.18	peak
3	5865.903	10.12	34.97	41.72	56.63	60.00	107.75	-47.75	peak



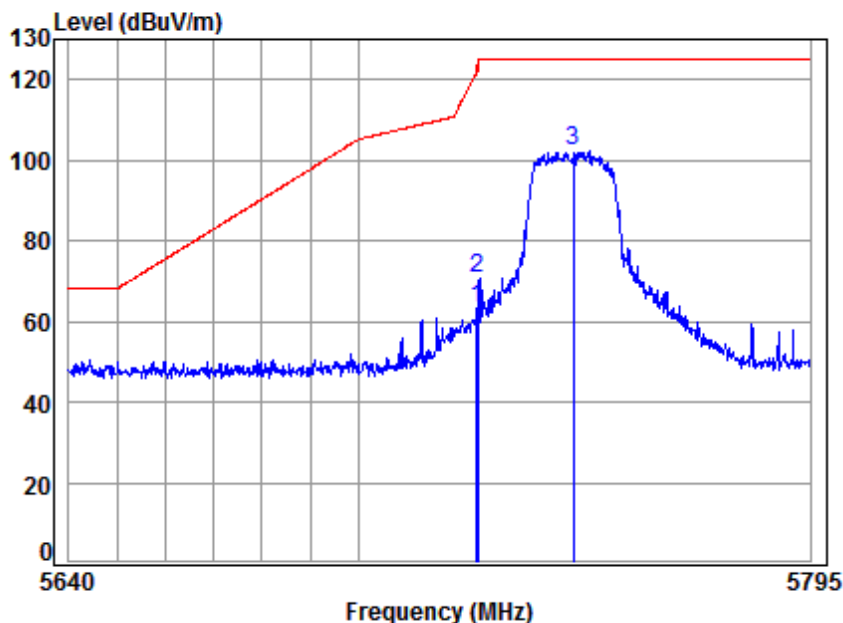
Mode:e; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11A
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.27	102.43	125.20	-22.77	peak
2	5849.963	10.07	34.95	41.73	59.83	63.12	125.20	-62.08	peak
3	5850.000	10.07	34.95	41.73	59.83	63.12	122.20	-59.08	peak

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

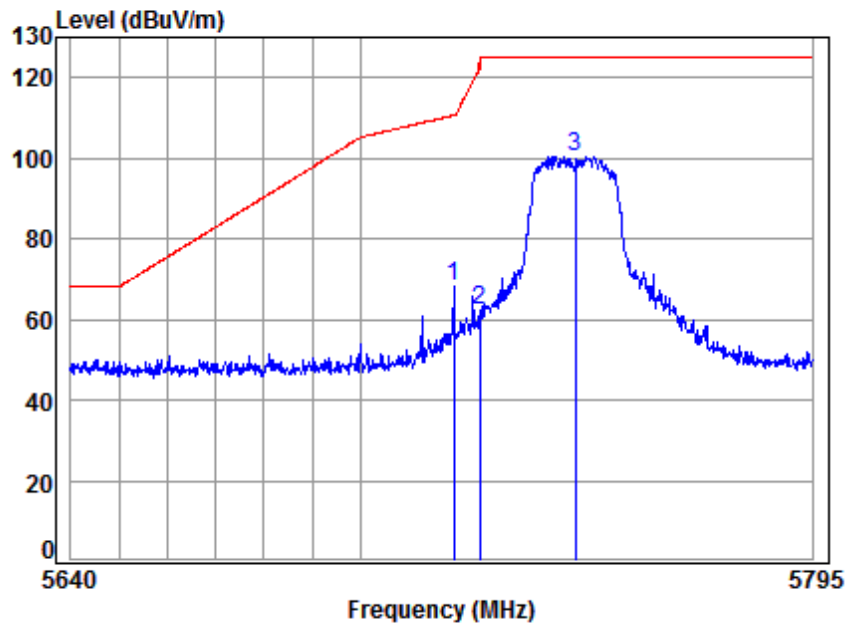


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.885	9.64	34.83	41.84	60.40	63.03	121.94	-58.91	peak
2	5725.000	9.64	34.83	41.84	68.26	70.89	122.20	-51.31	peak
3	5745.000	9.71	34.85	41.82	99.35	102.09	125.20	-23.11	peak



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

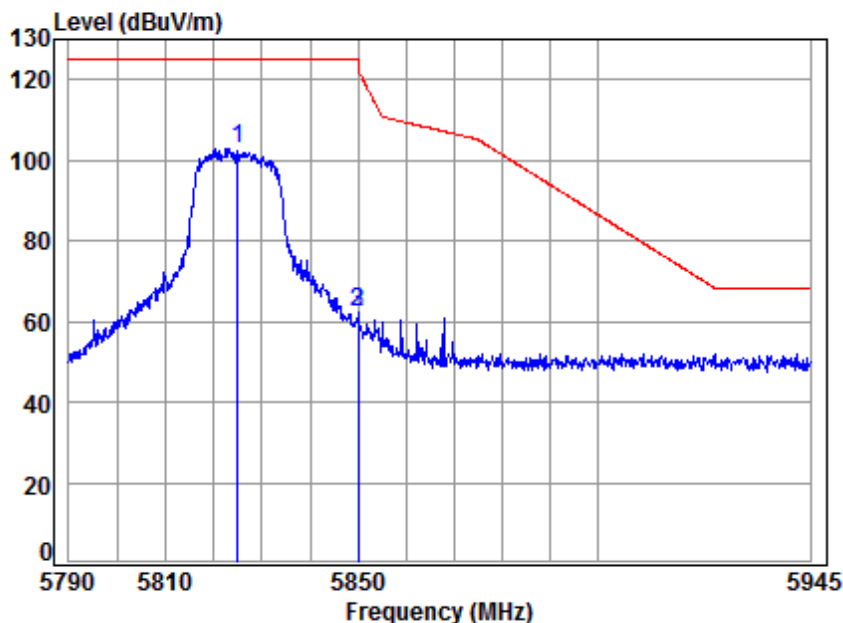


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	Remark
1	5719.610	9.62	34.82	41.84	65.58	68.18	110.69	-42.51	peak
2	5725.000	9.64	34.83	41.84	59.89	62.52	122.20	-59.68	peak
3	5745.000	9.71	34.85	41.82	97.84	100.58	125.20	-24.62	peak



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

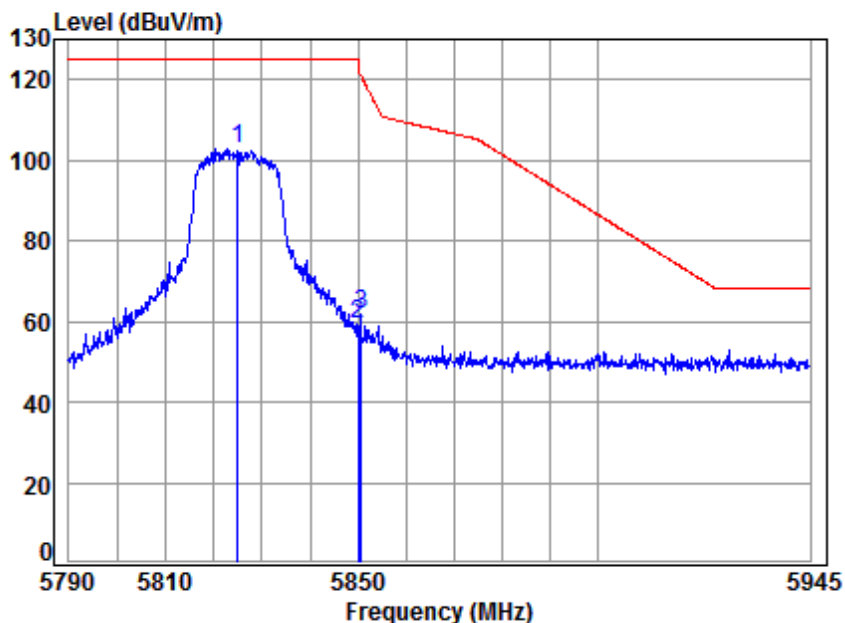


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.83	102.99	125.20	-22.21	peak
2	5849.963	10.07	34.95	41.73	59.05	62.34	125.20	-62.86	peak
3	5850.000	10.07	34.95	41.73	59.05	62.34	122.20	-59.86	peak



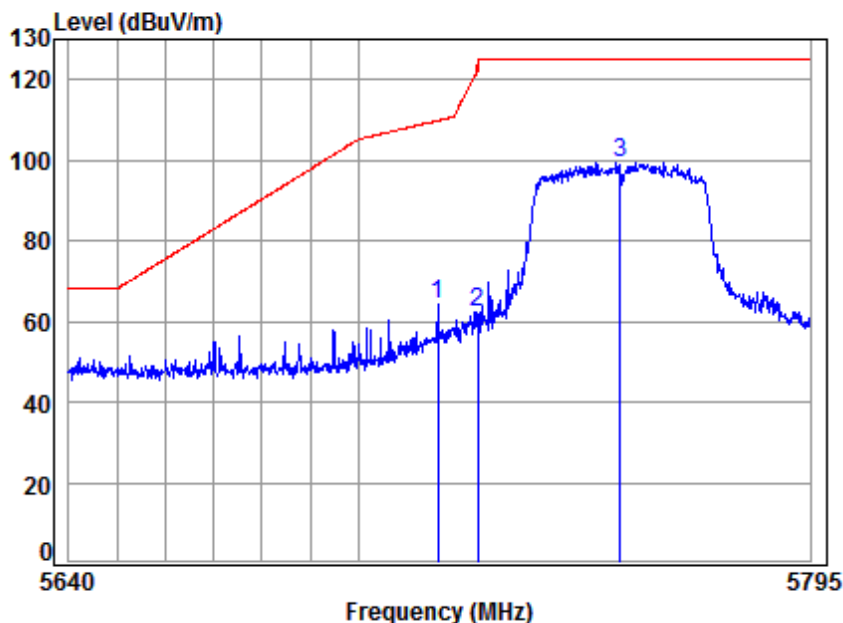
Mode:e; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11N20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.56	102.72	125.20	-22.48	peak
2	5850.000	10.07	34.95	41.73	55.85	59.14	122.20	-63.06	peak
3	5850.582	10.07	34.96	41.73	58.56	61.86	120.87	-59.01	peak

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

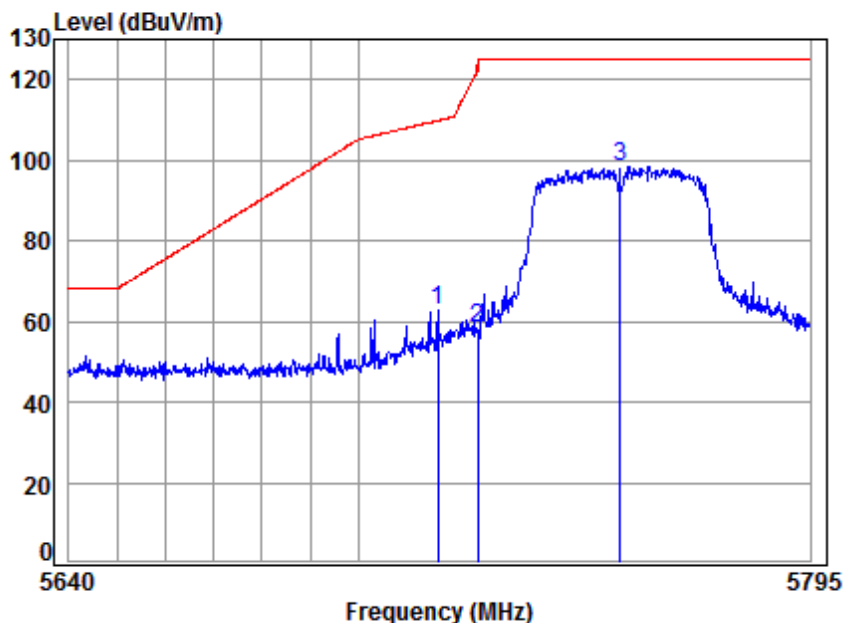


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5716.665	9.61	34.82	41.84	61.70	64.29	109.87	-45.58	peak
2	5725.000	9.64	34.83	41.84	59.63	62.26	122.20	-59.94	peak
3	5755.000	9.75	34.86	41.81	96.71	99.51	125.20	-25.69	peak



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

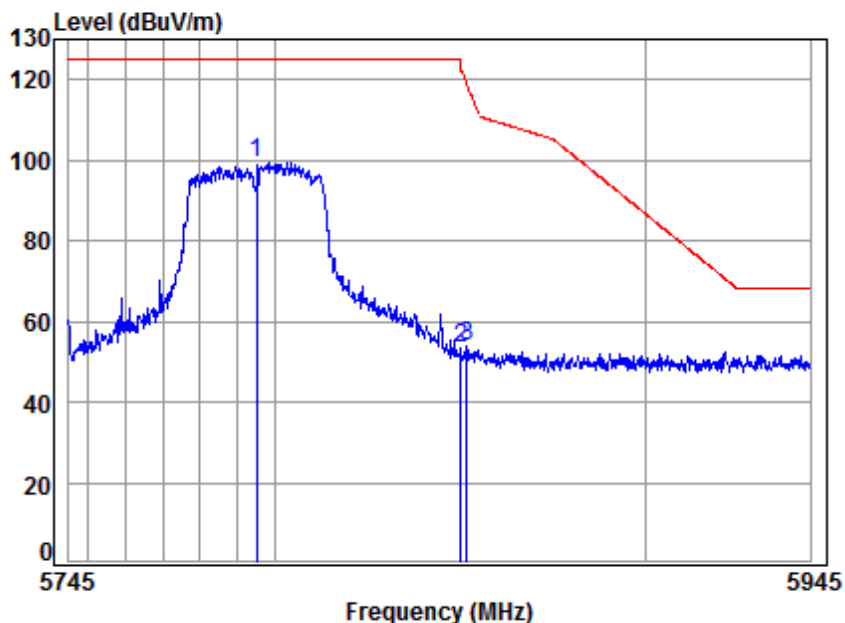


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5716.665	9.61	34.82	41.84	60.15	62.74	109.87	-47.13	peak
2	5725.000	9.64	34.83	41.84	55.59	58.22	122.20	-63.98	peak
3	5755.000	9.75	34.86	41.81	95.64	98.44	125.20	-26.76	peak



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

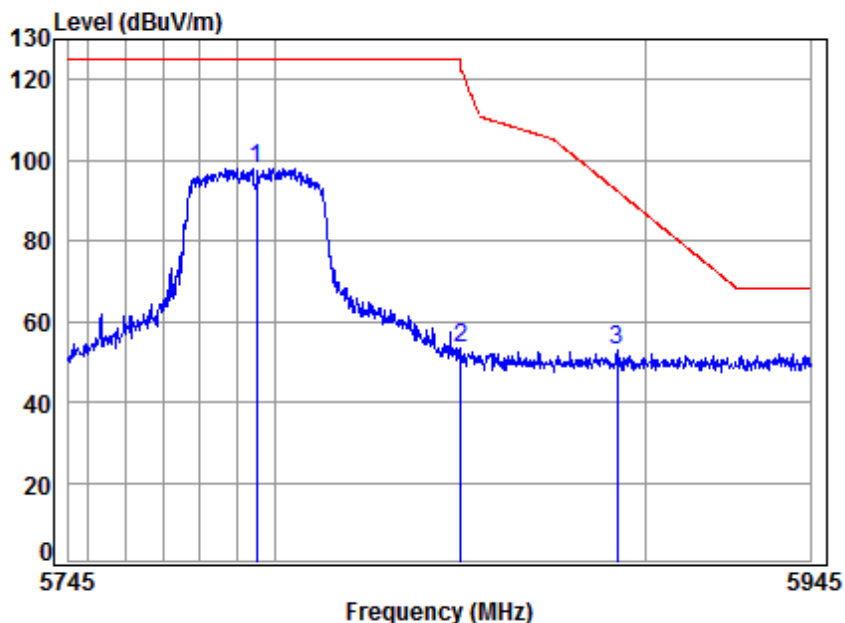


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	96.51	99.51	125.20	-25.69	peak
2	5850.000	10.07	34.95	41.73	50.23	53.52	122.20	-68.68	peak
3	5851.549	10.07	34.96	41.73	50.78	54.08	118.67	-64.59	peak



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

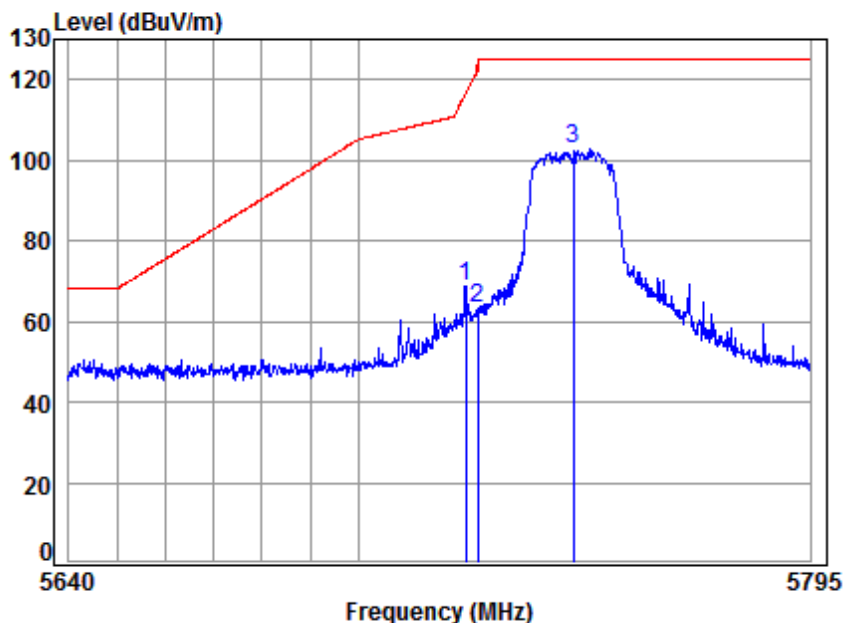


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11N40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	94.96	97.96	125.20	-27.24	peak
2	5850.000	10.07	34.95	41.73	50.19	53.48	122.20	-68.72	peak
3	5892.340	10.21	35.00	41.70	49.15	52.66	92.37	-39.71	peak



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

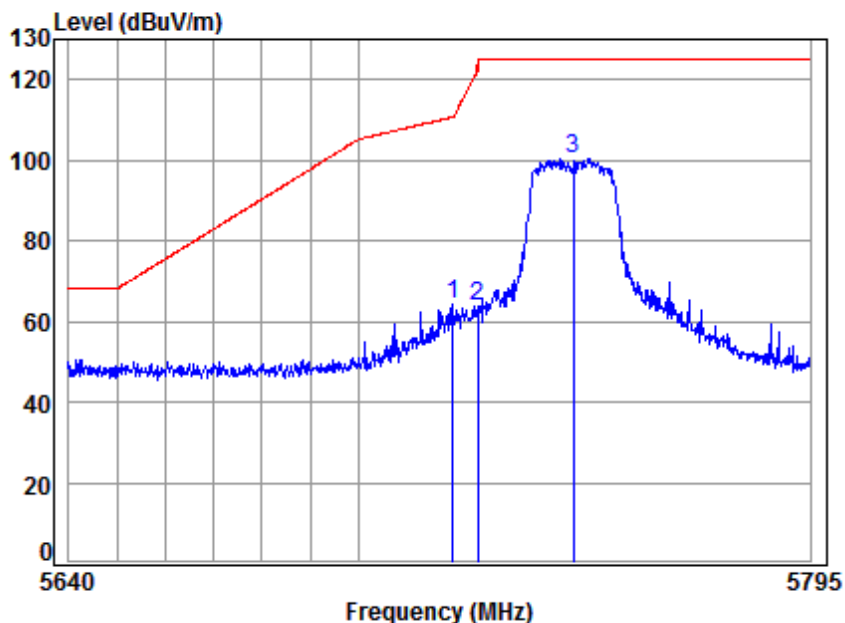


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.402	9.63	34.83	41.84	66.25	68.87	116.28	-47.41	peak
2	5725.000	9.64	34.83	41.84	60.75	63.38	122.20	-58.82	peak
3	5745.000	9.71	34.85	41.82	100.07	102.81	125.20	-22.39	peak



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

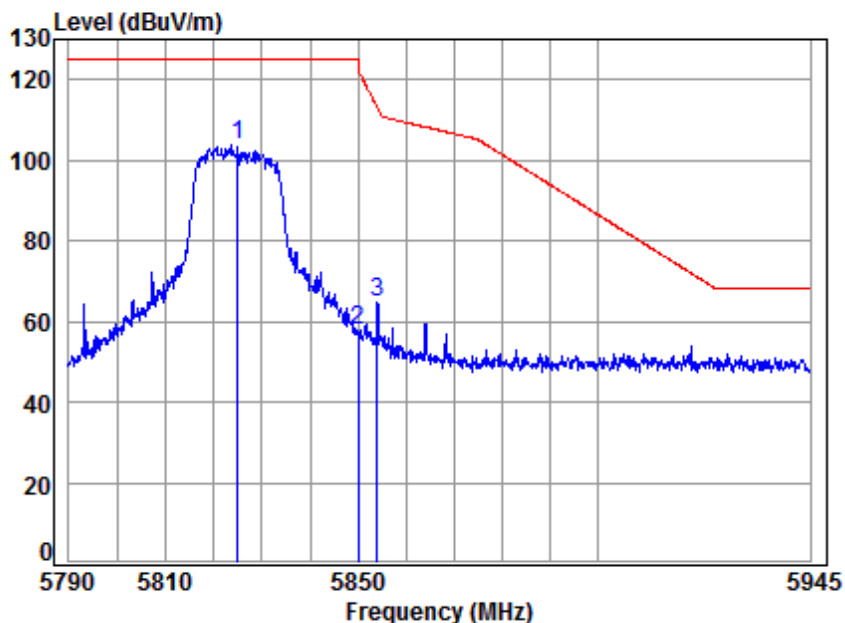


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5745 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5719.765	9.62	34.83	41.84	61.58	64.19	110.73	-46.54	peak
2	5725.000	9.64	34.83	41.84	61.14	63.77	122.20	-58.43	peak
3	5745.000	9.71	34.85	41.82	97.71	100.45	125.20	-24.75	peak



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

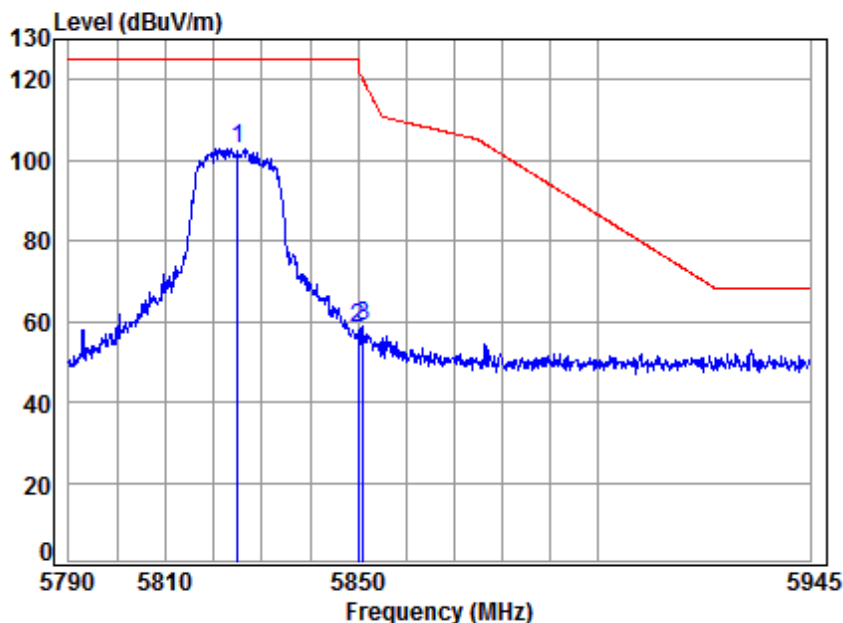


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	100.40	103.56	125.20	-21.64	peak
2	5850.000	10.07	34.95	41.73	54.45	57.74	122.20	-64.46	peak
3	5853.983	10.08	34.96	41.73	61.32	64.63	113.12	-48.49	peak



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

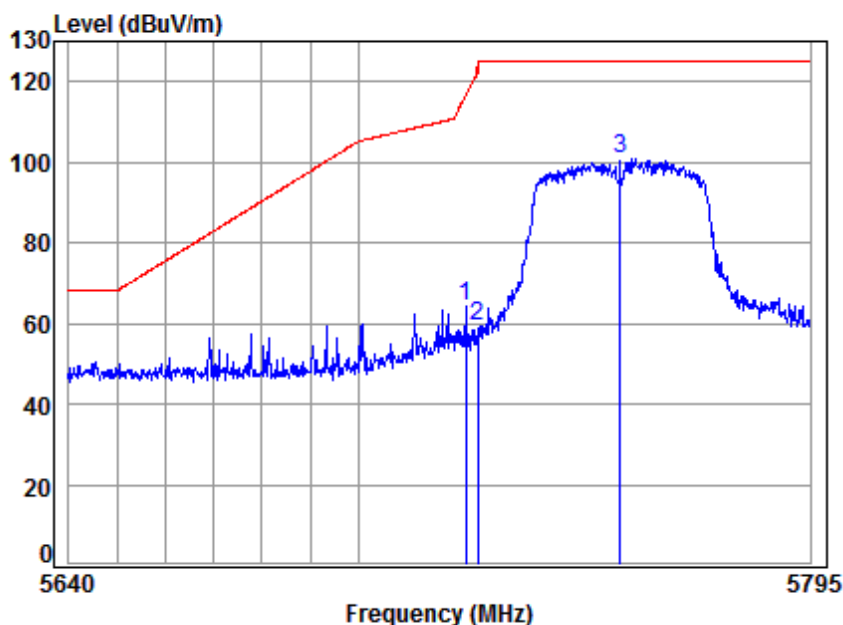


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5825 Band edge
Note : 5G WiFi 11AC20
Power Setting: 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	9.98	34.93	41.75	99.80	102.96	125.20	-22.24	peak
2	5850.000	10.07	34.95	41.73	54.98	58.27	122.20	-63.93	peak
3	5851.045	10.07	34.96	41.73	55.74	59.04	119.82	-60.78	peak



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

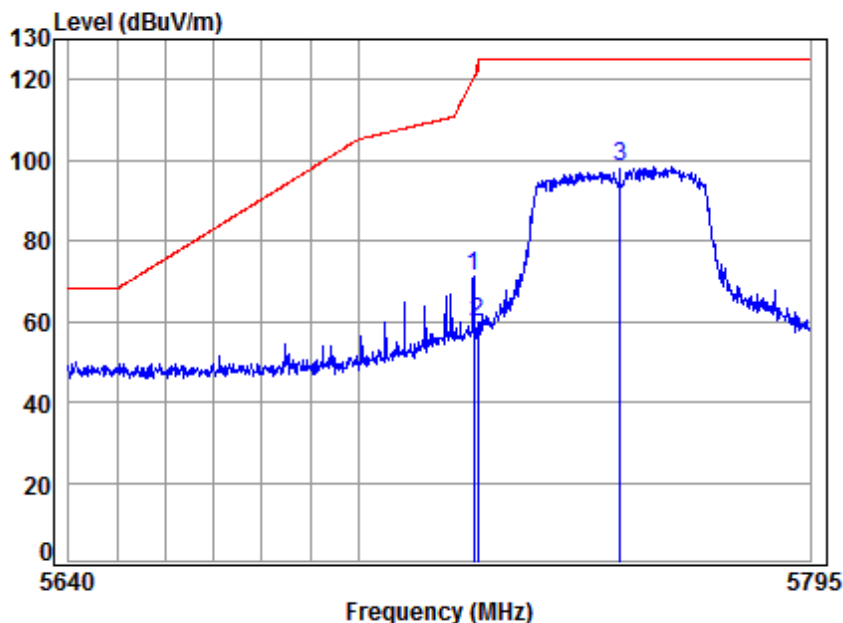


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5722.402	9.63	34.83	41.84	61.49	64.11	116.28	-52.17 peak
2	5725.000	9.64	34.83	41.84	56.91	59.54	122.20	-62.66 peak
3	5755.000	9.75	34.86	41.81	98.06	100.86	125.20	-24.34 peak



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

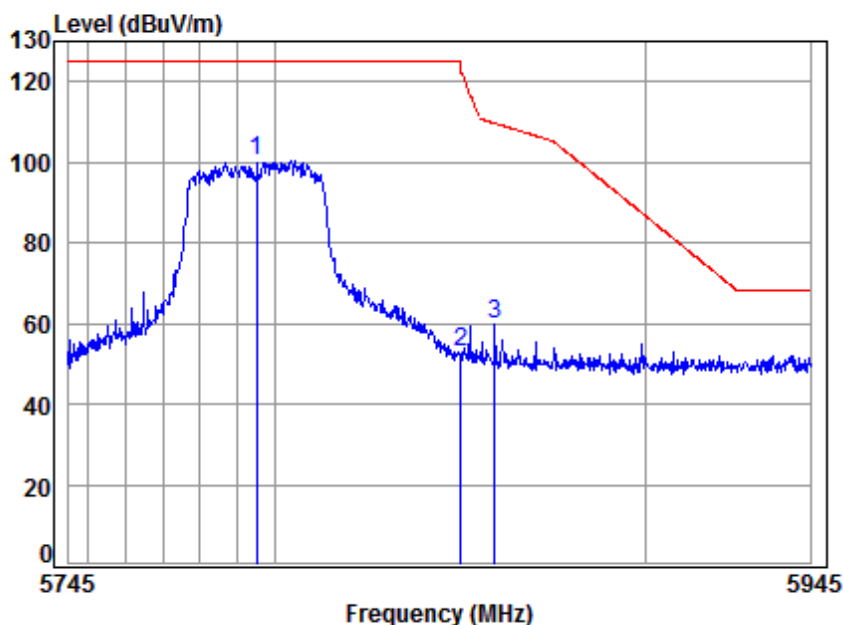


Site : chamber
Condition : 3m VERTICAL
Job No : 09244CR/09245CR
Mode : 5755 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.109	9.64	34.83	41.84	68.61	71.24	120.17	-48.93 peak
2	5725.000	9.64	34.83	41.84	57.01	59.64	122.20	-62.56 peak
3	5755.000	9.75	34.86	41.81	95.53	98.33	125.20	-26.87 peak



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

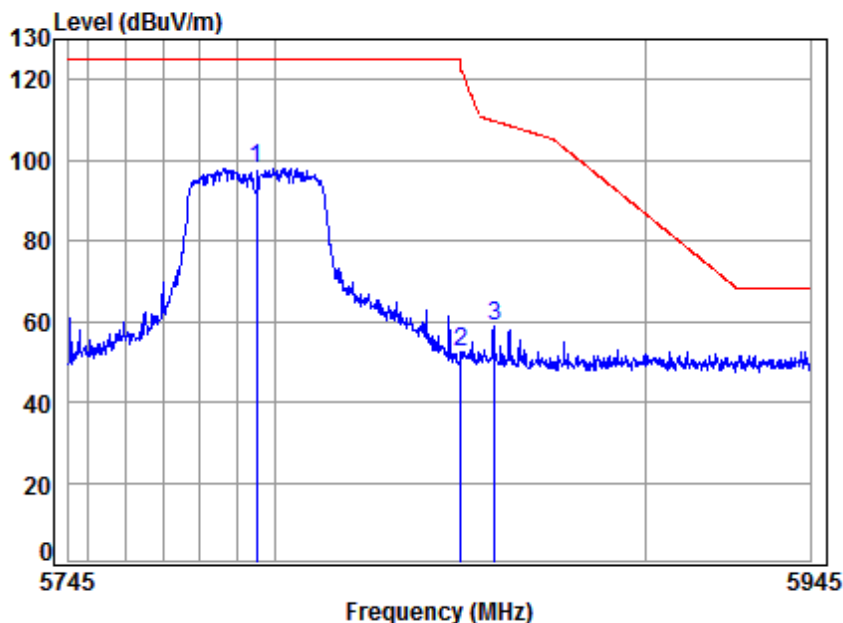


Site : chamber
Condition : 3m HORIZONTAL
Job No : 09244CR/09245CR
Mode : 5795 Band edge
Note : 5G WiFi 11AC40
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	97.13	100.13	125.20	-25.07	peak
2	5850.000	10.07	34.95	41.73	49.48	52.77	122.20	-69.43	peak
3	5859.163	10.10	34.96	41.72	56.33	59.67	109.63	-49.96	peak



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
Power Setting: 10

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	9.88	34.90	41.78	94.94	97.94	125.20	-27.26	peak
2	5850.000	10.07	34.95	41.73	49.10	52.39	122.20	-69.81	peak
3	5858.962	10.10	34.96	41.72	55.52	58.86	109.69	-50.83	peak



7.12 Frequency Stability

Test Requirement	47 CFR Part 15, Subpart C 15.407 (g)
Test Method:	ANSI C63.10 (2013) Section 6.8
Limit:	The frequency tolerance shall be maintained within the band of operation frequency over a temperature variation of 0 degrees to 35 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C.

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 24.5 °C Humidity: 46.8 % RH Atmospheric Pressure: 1010 mbar

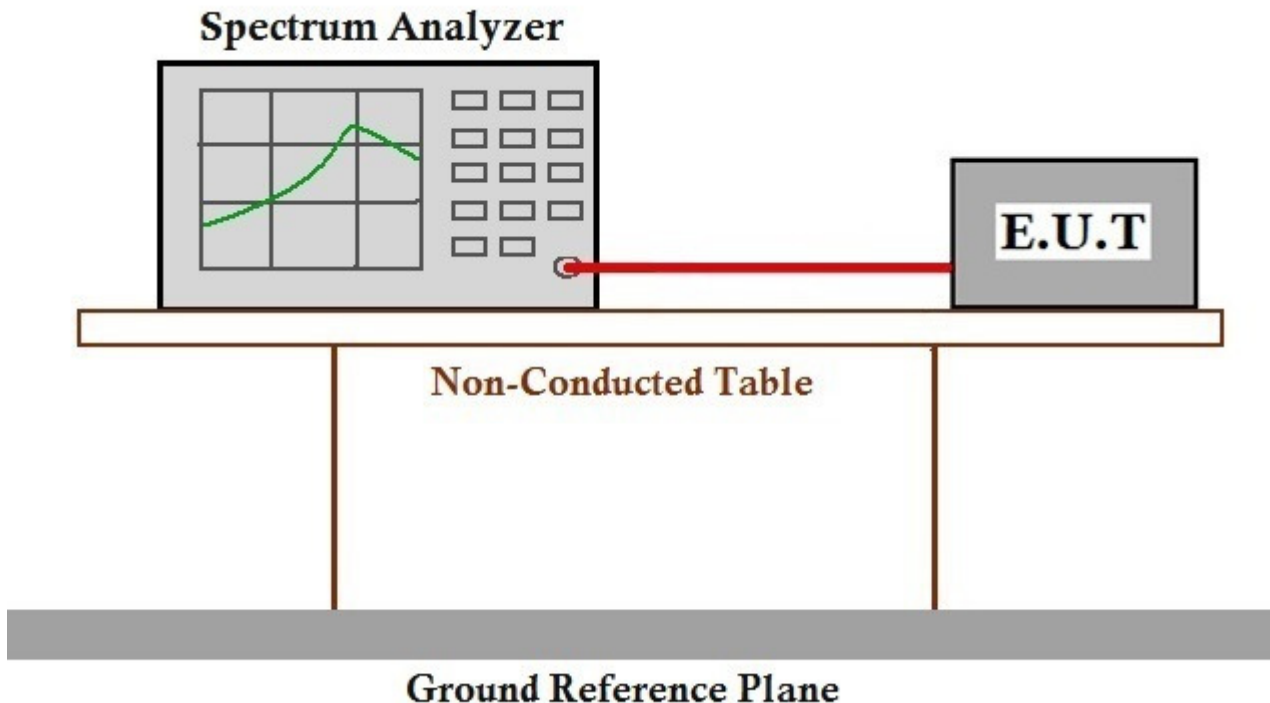
Test mode: b:TX mode (Band 1)_ Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

c:TX mode (Band 2A)_ Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

d:TX mode (Band 2C)_ Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

e:TX mode (Band 3)_ Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

7.12.2 Test Setup Diagram



7.12.3 Measurement Procedure and Data

The applicant declares that the emissions are maintained within the band of operation under all conditions of normal operation as specified in the user's manual and meets Section 15.407(g) requirements.



8 Photographs

8.1 EUT Constructional Details (EUT Photos)