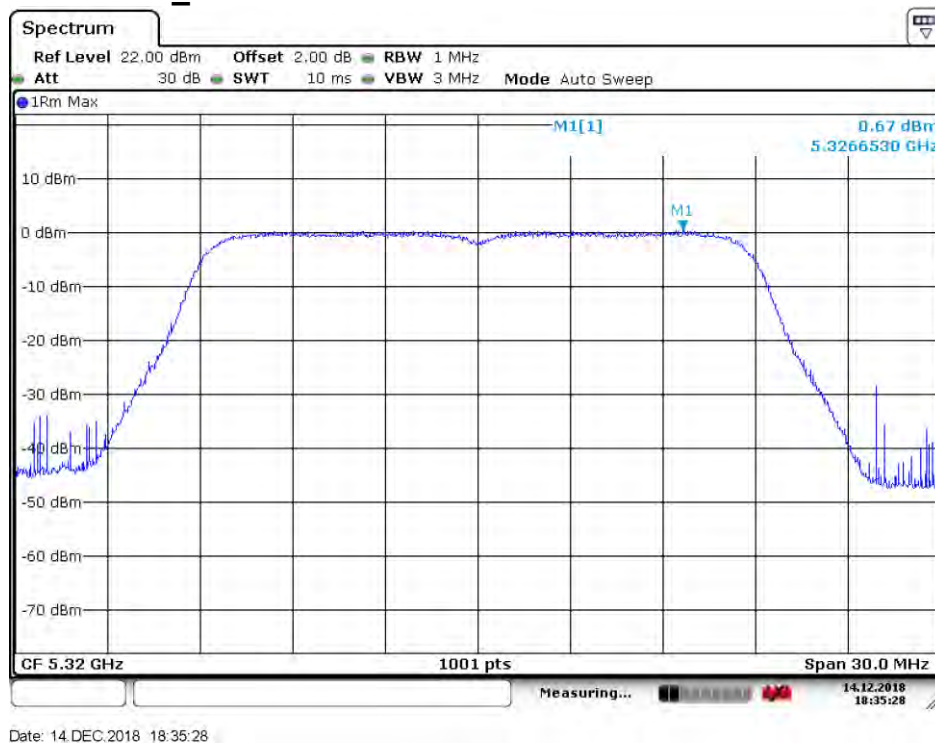
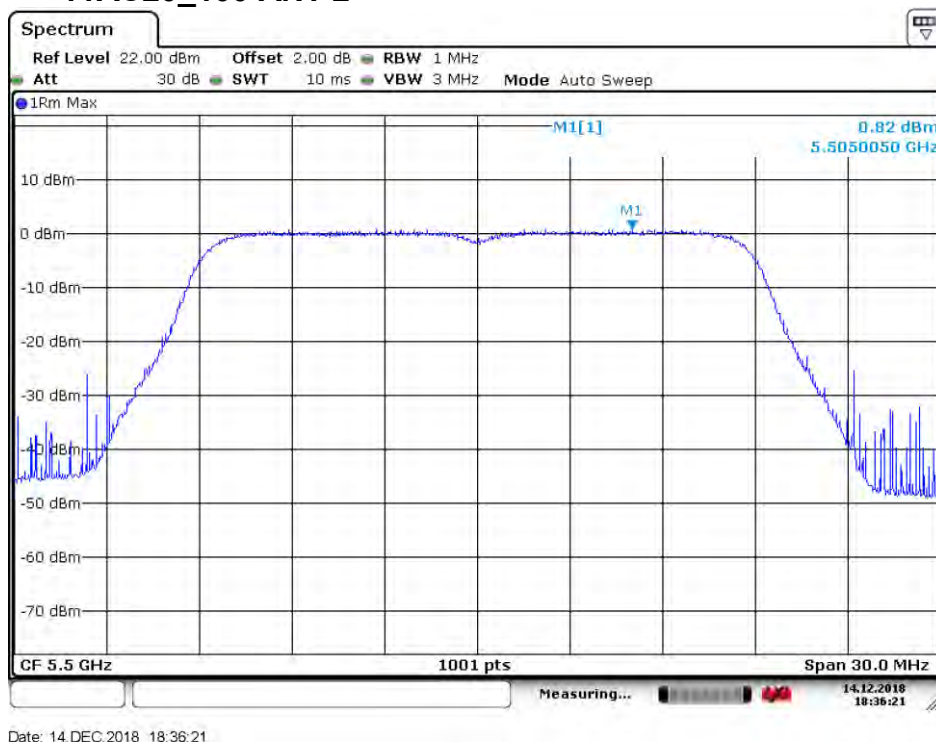


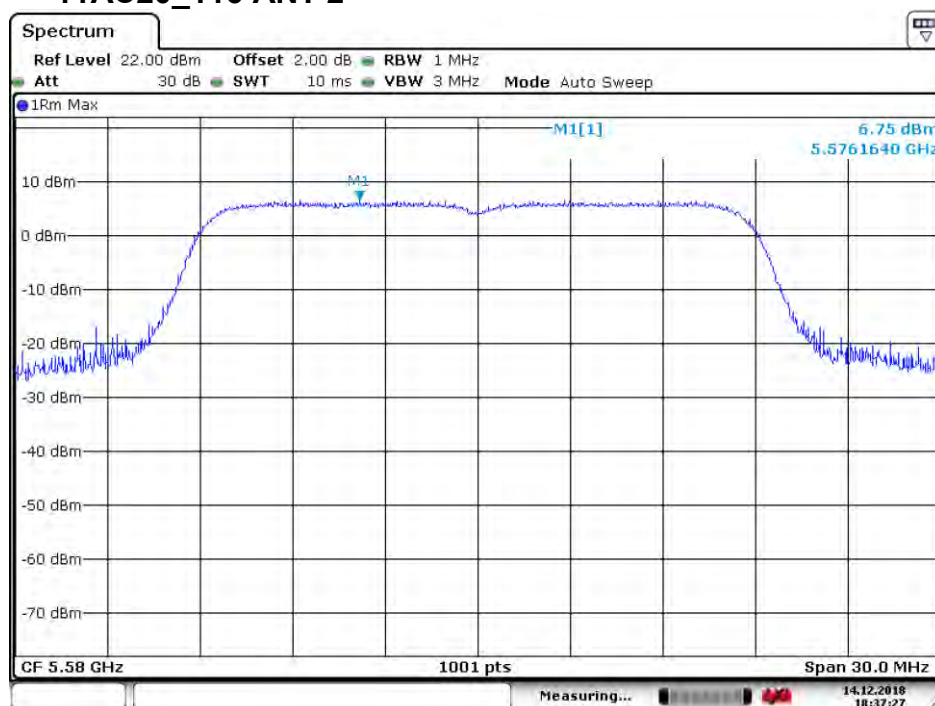
4.7.1.222 11AC20_64 ANT 2



4.7.1.223 11AC20_100 ANT 2

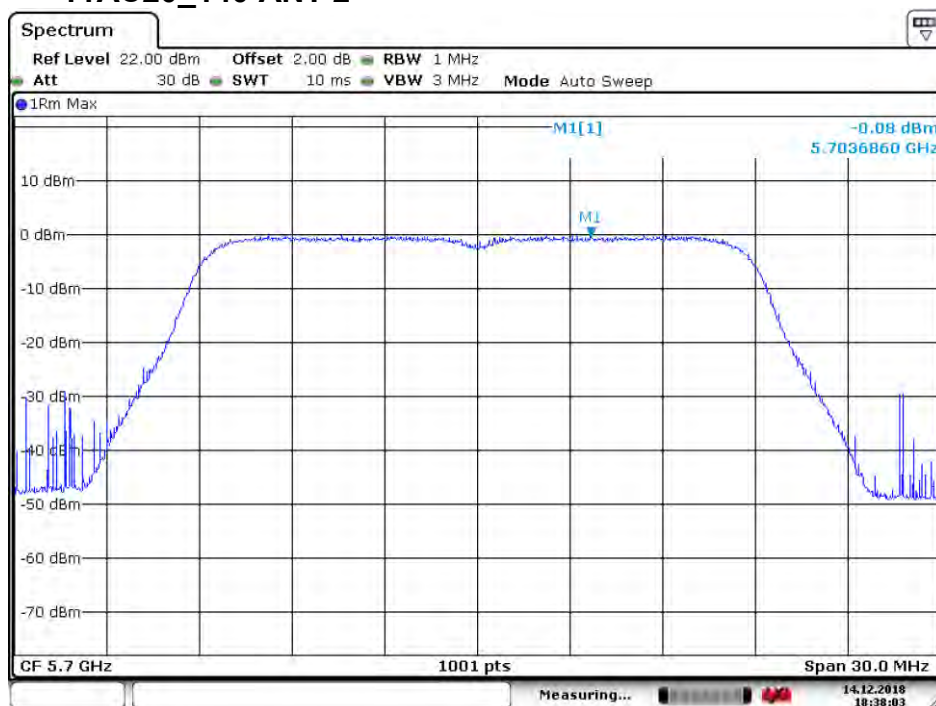


4.7.1.224 11AC20_116 ANT 2



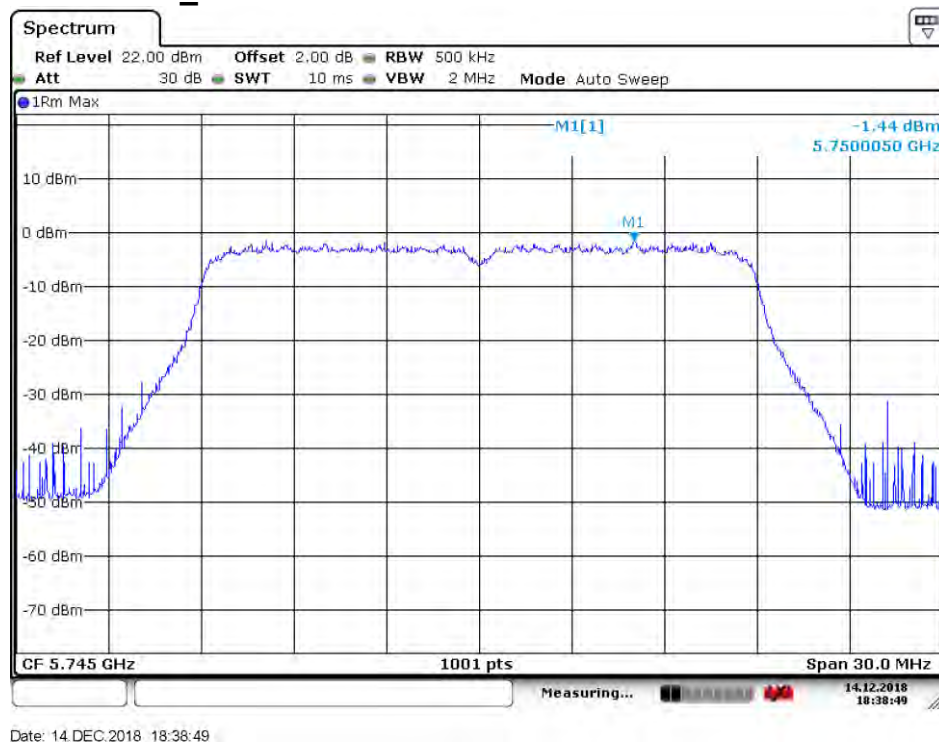
Date: 14 DEC.2018 18:37:27

4.7.1.225 11AC20_140 ANT 2

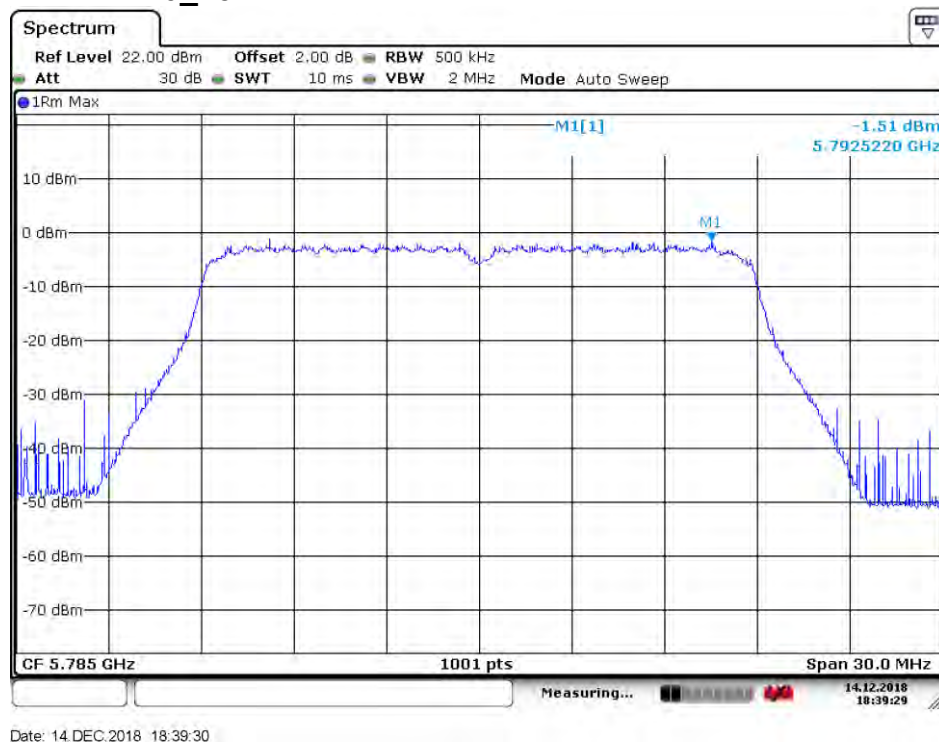


Date: 14 DEC.2018 18:38:04

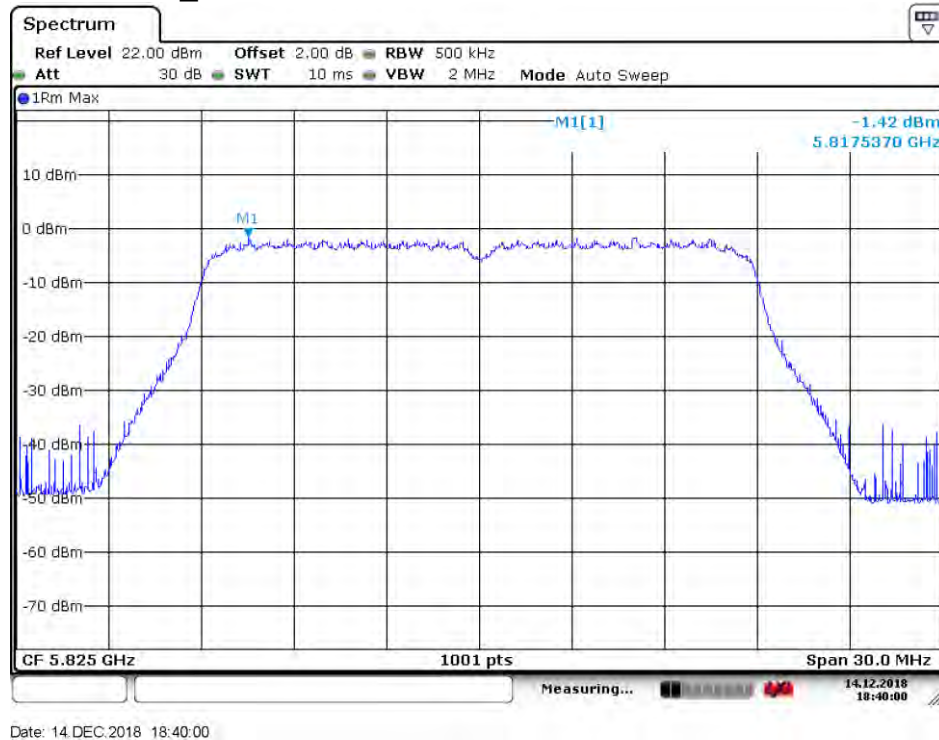
4.7.1.226 11AC20_149 ANT 2



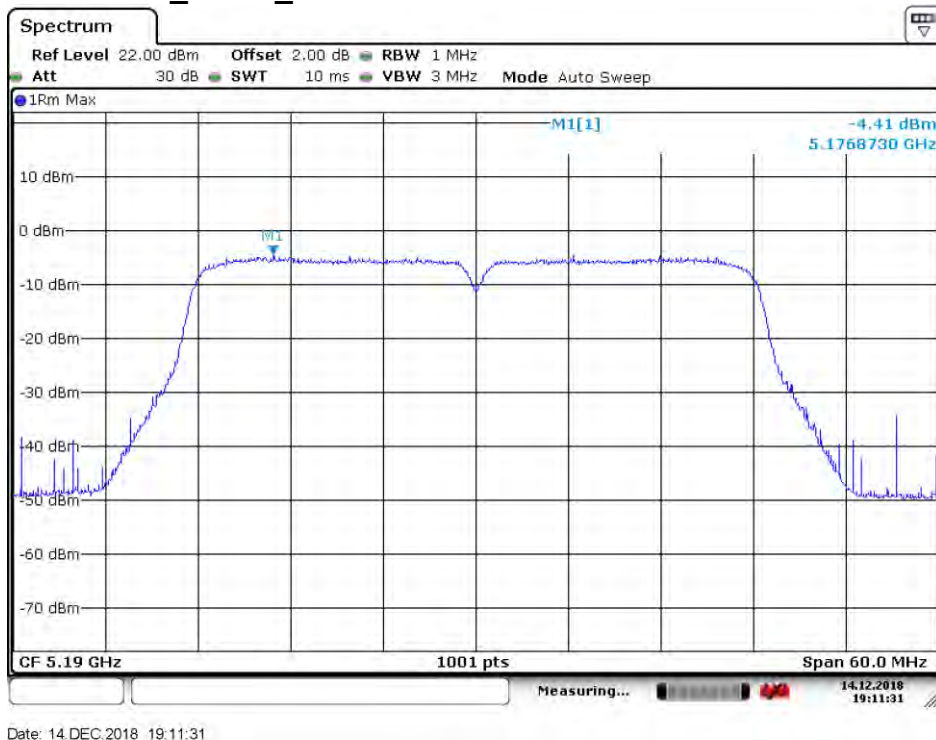
4.7.1.227 11AC20_157 ANT 2



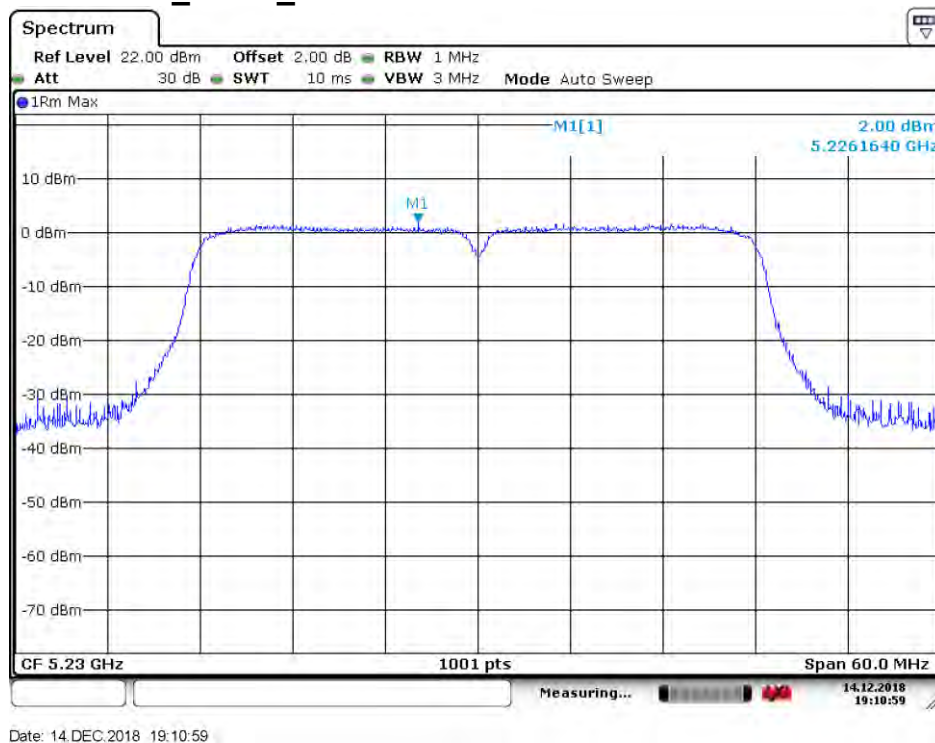
4.7.1.228 11AC20_165 ANT 2



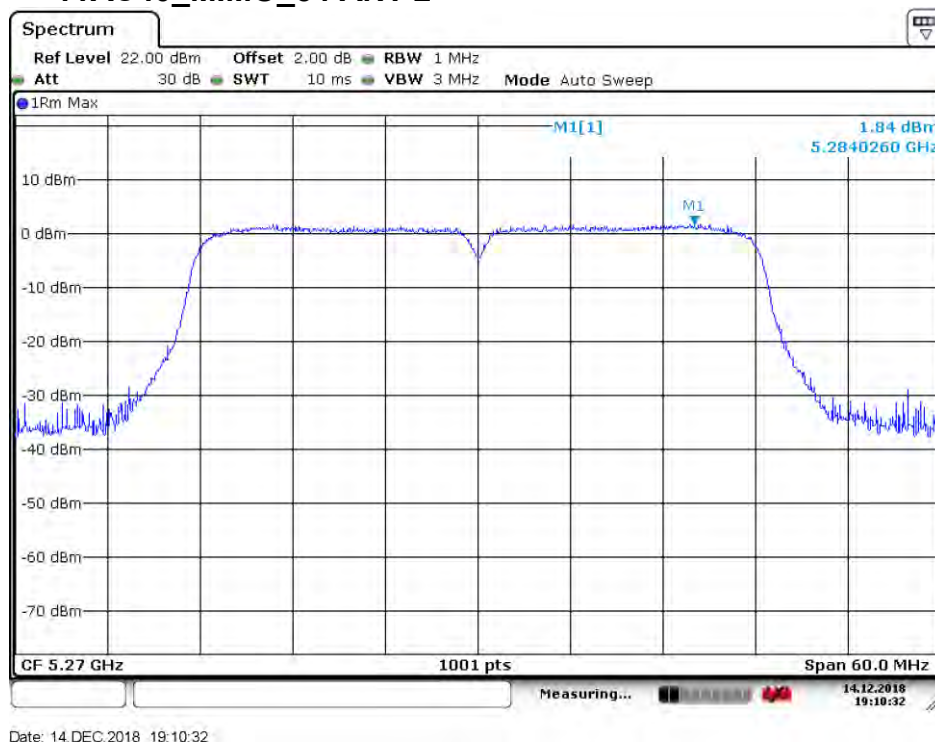
4.7.1.229 11AC40_MIMO_38 ANT 2



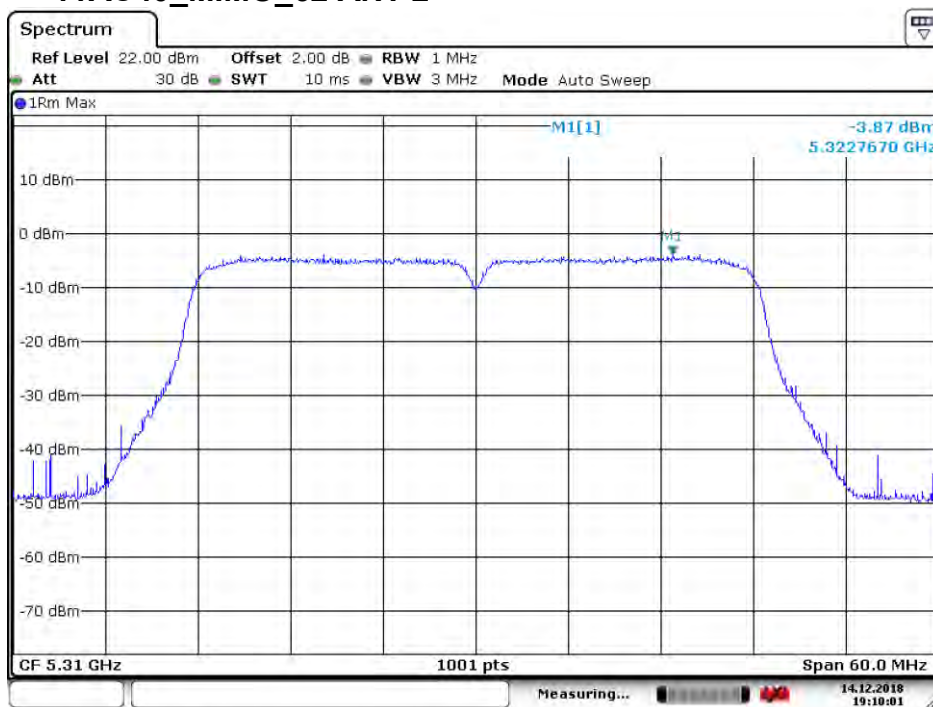
4.7.1.230 11AC40_MIMO_46 ANT 2



4.7.1.231 11AC40_MIMO_54 ANT 2

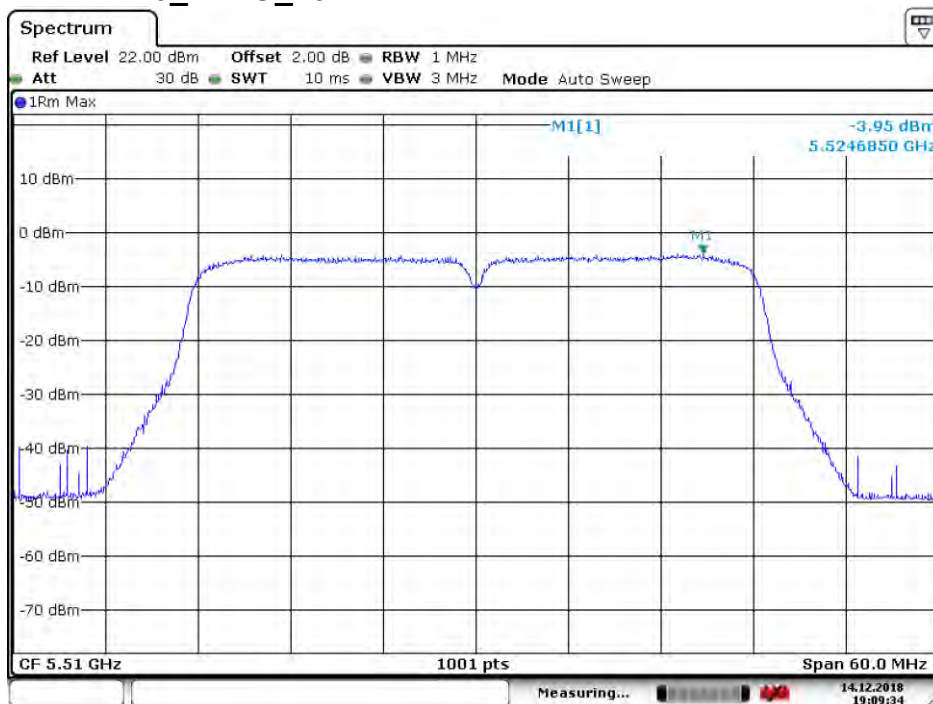


4.7.1.232 11AC40_MIMO_62 ANT 2



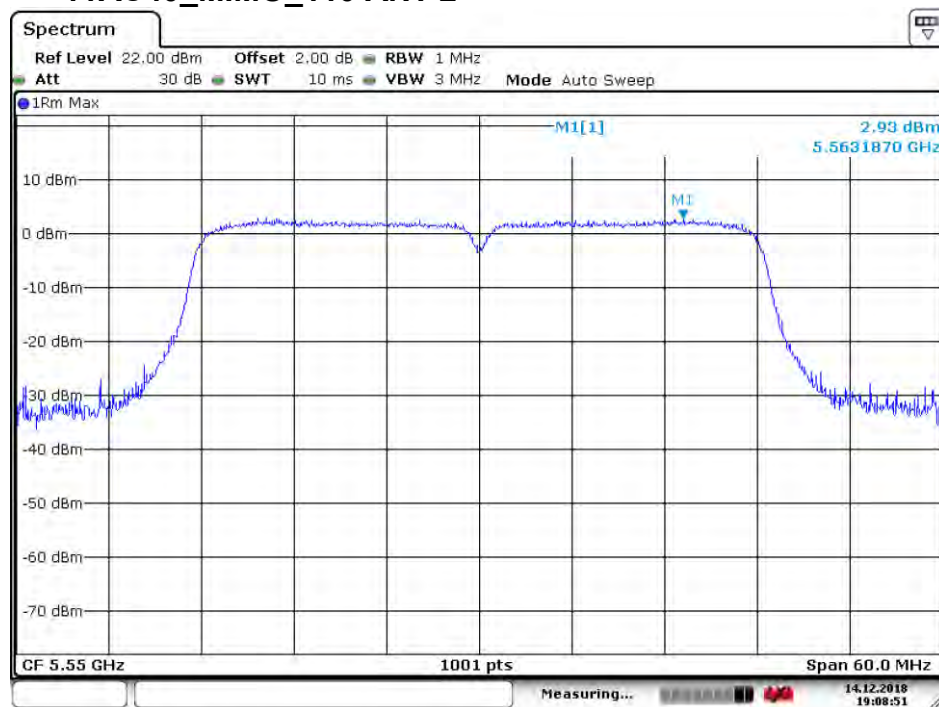
Date: 14 DEC.2018 19:10:01

4.7.1.233 11AC40_MIMO_102 ANT 2



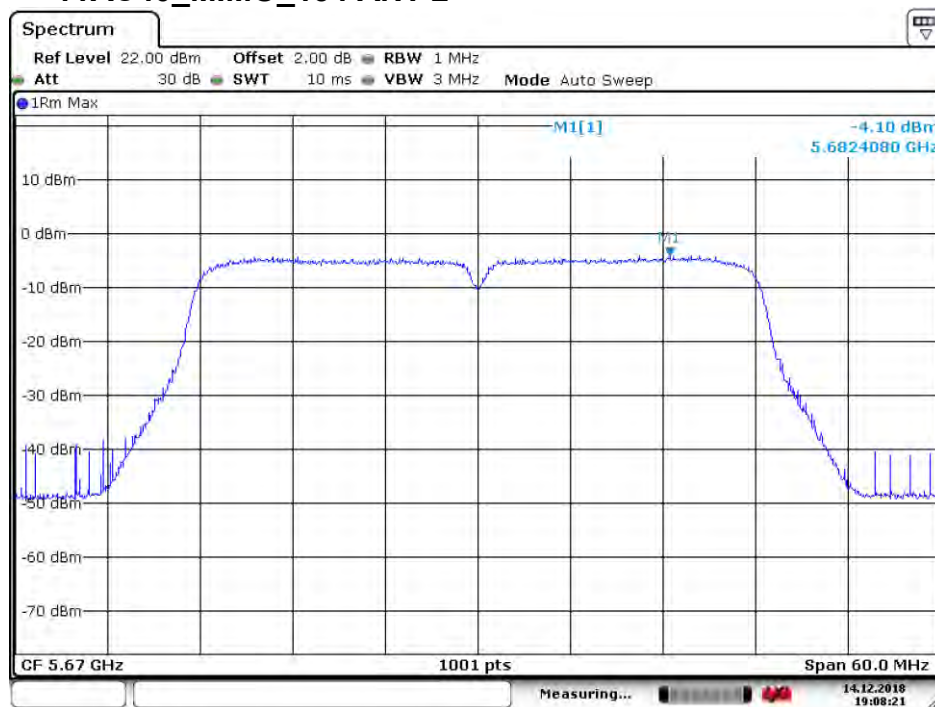
Date: 14 DEC.2018 19:09:34

4.7.1.234 11AC40_MIMO_110 ANT 2



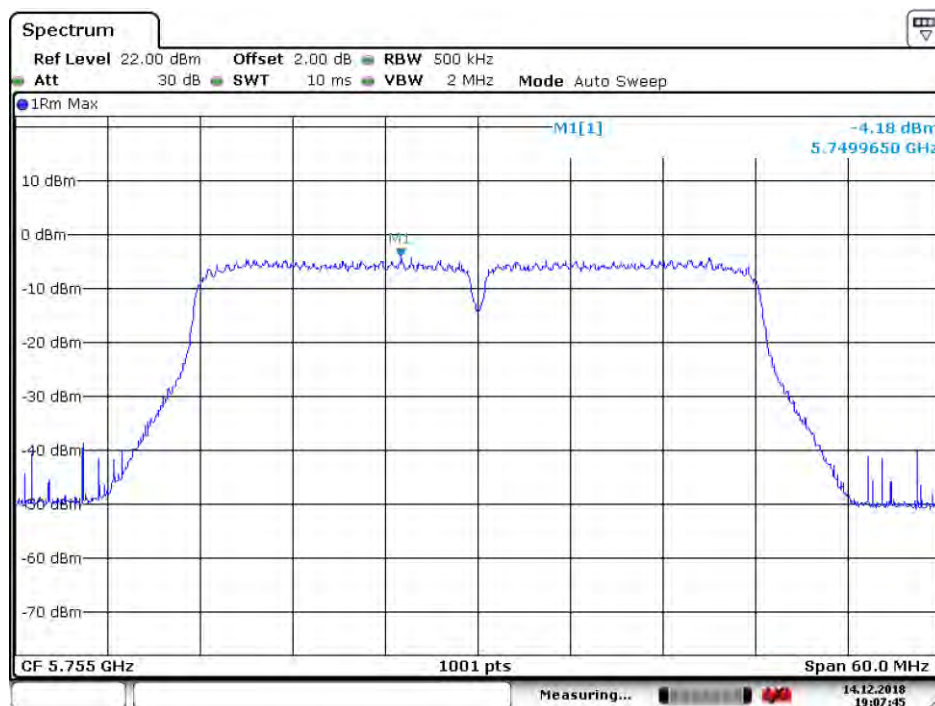
Date: 14. DEC. 2018 19:08:51

4.7.1.235 11AC40_MIMO_134 ANT 2



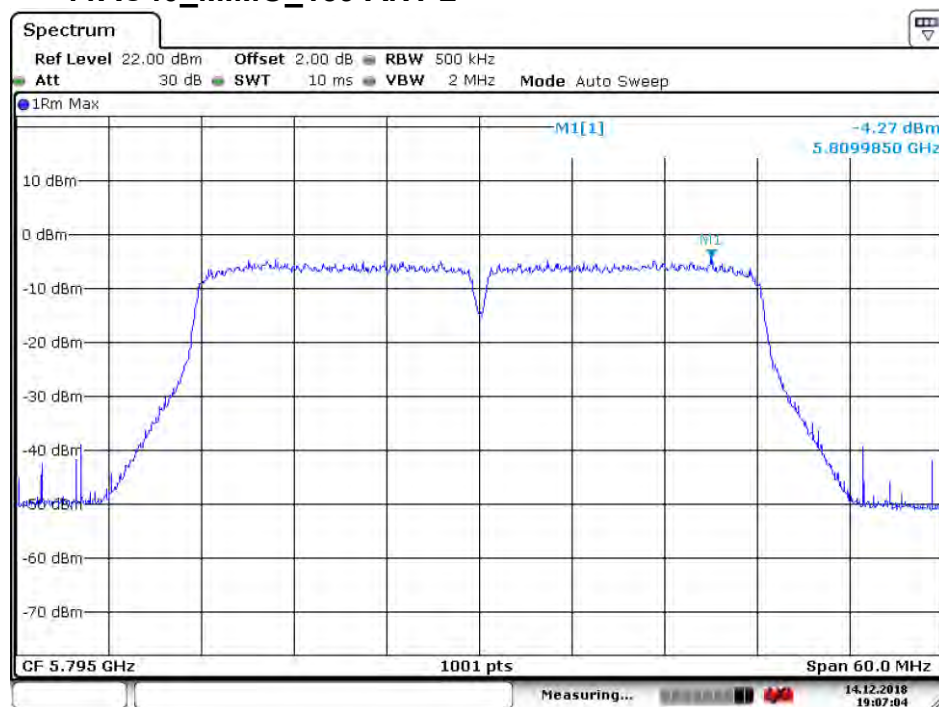
Date: 14. DEC. 2018 19:08:21

4.7.1.236 11AC40_MIMO_151 ANT 2



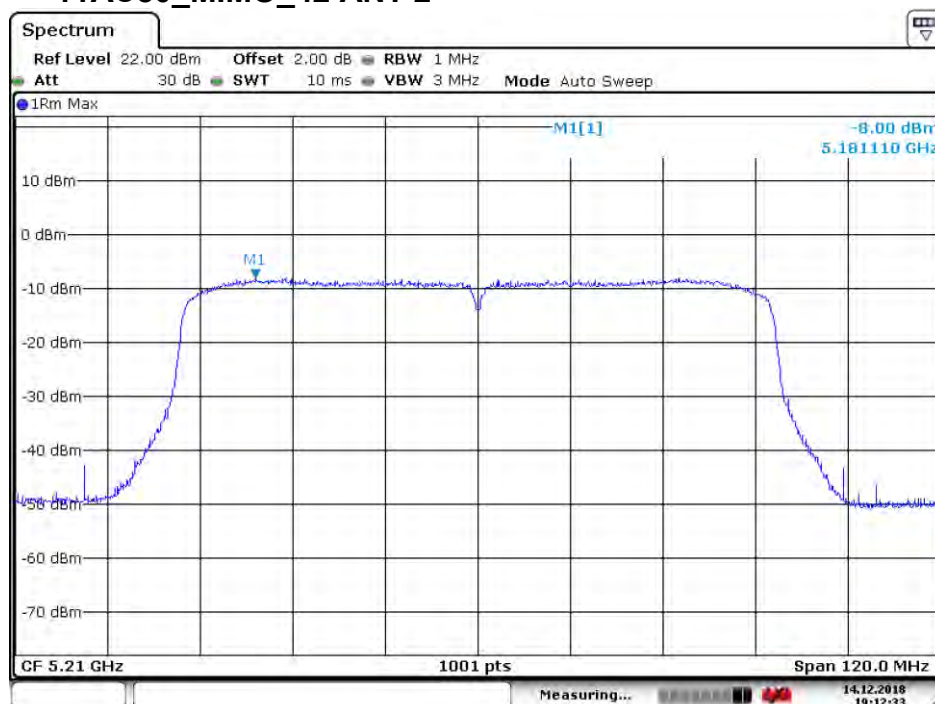
Date: 14 DEC.2018 19:07:45

4.7.1.237 11AC40_MIMO_159 ANT 2



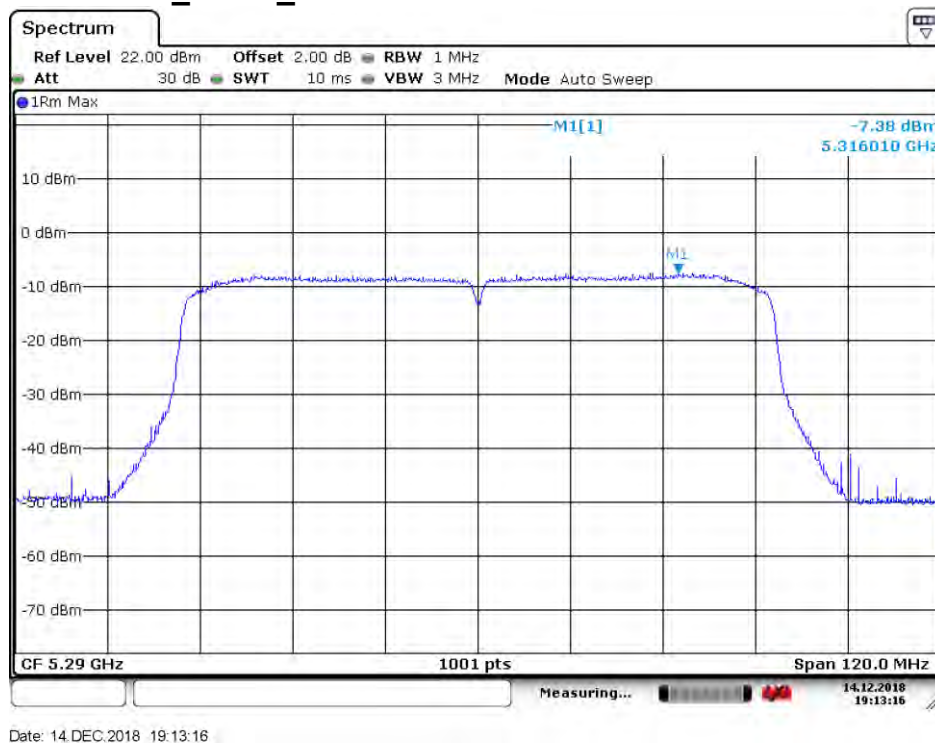
Date: 14.DEC.2018 19:07:04

4.7.1.238 11AC80_MIMO_42 ANT 2

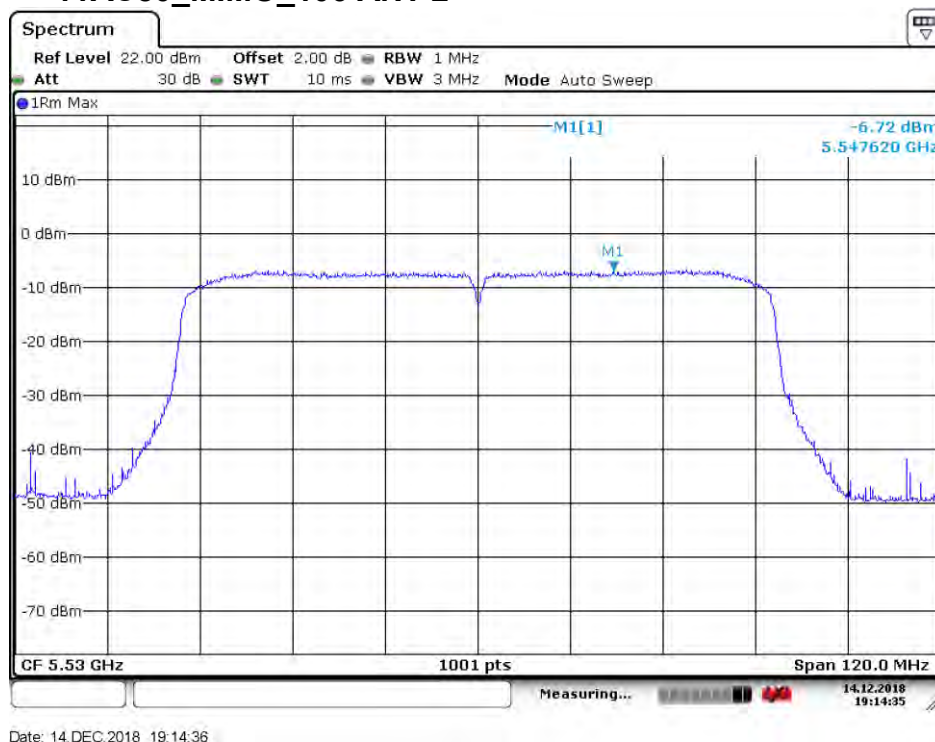


Date: 14.DEC.2018 19:12:33

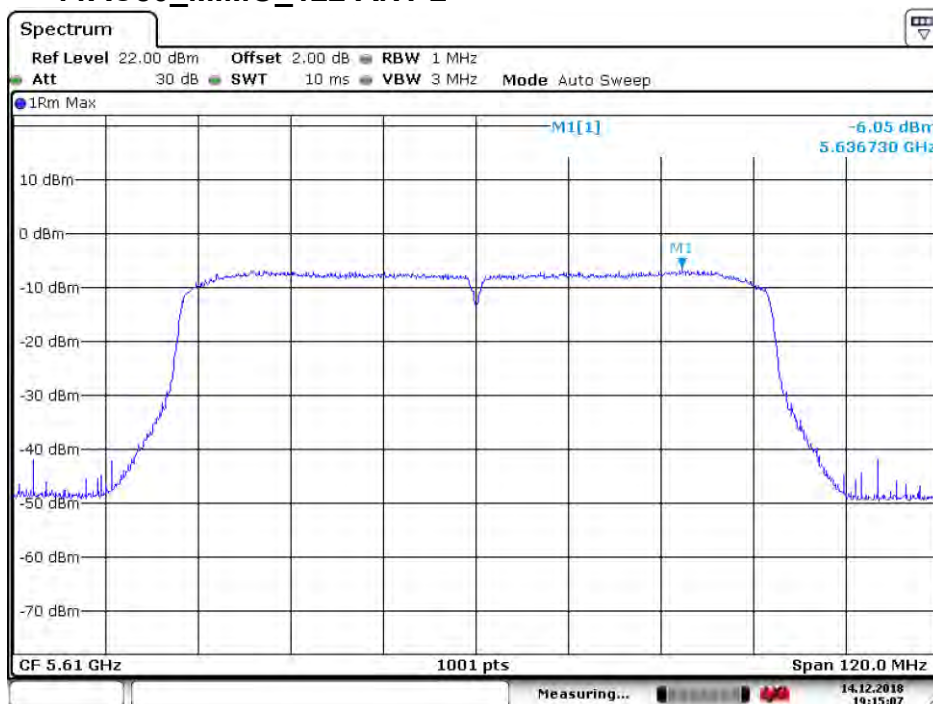
4.7.1.239 11AC80_MIMO_58 ANT 2



4.7.1.240 11AC80_MIMO_106 ANT 2

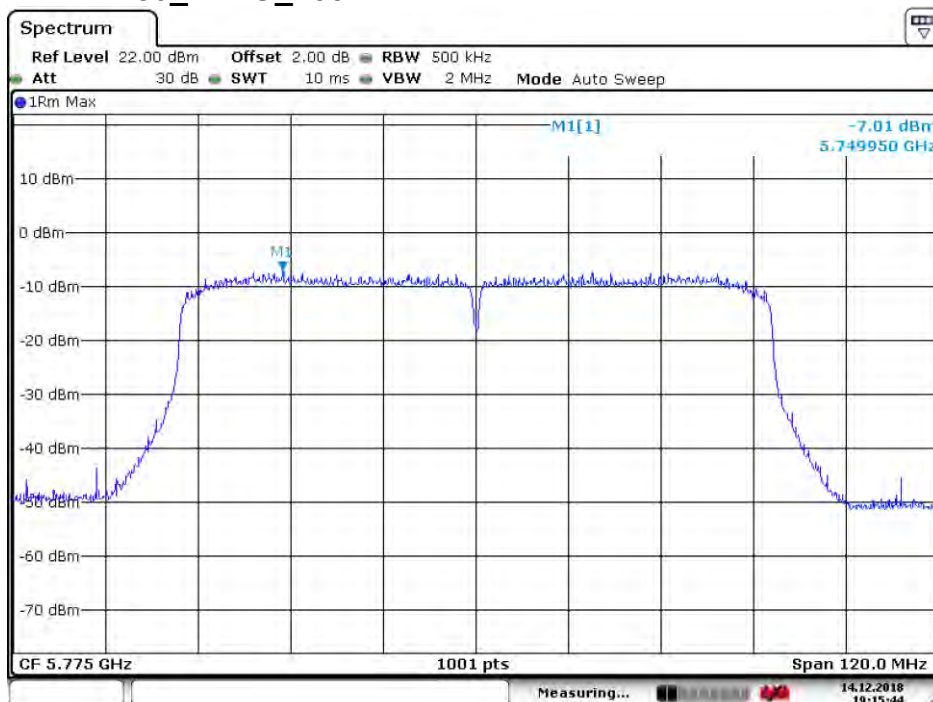


4.7.1.241 11AC80_MIMO_122 ANT 2



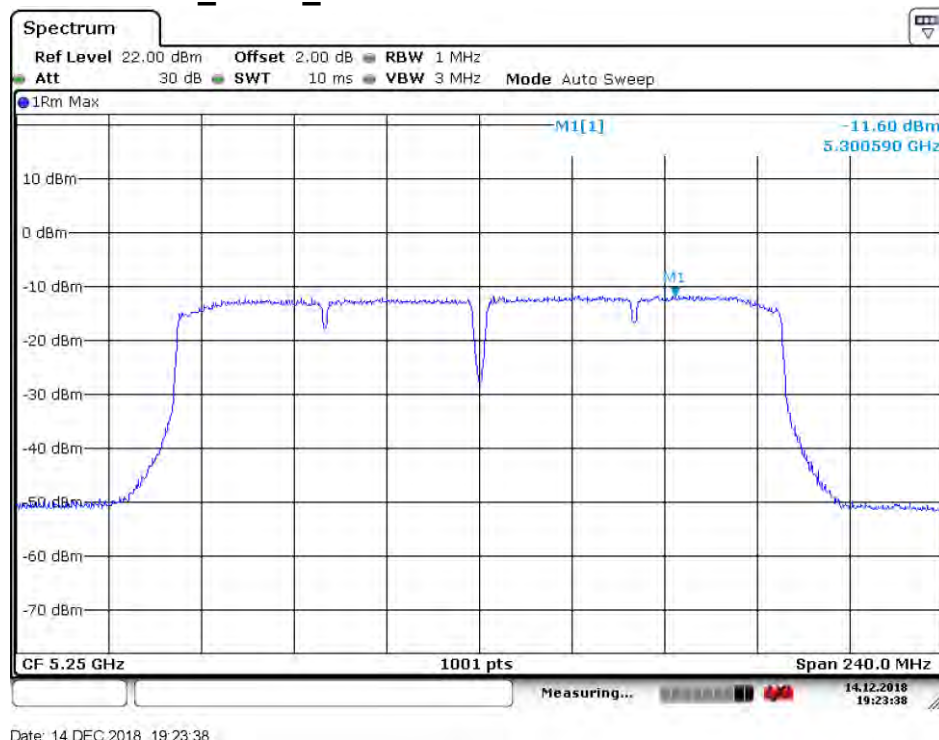
Date: 14. DEC. 2018 19:15:07

4.7.1.242 11AC80_MIMO_155 ANT 2

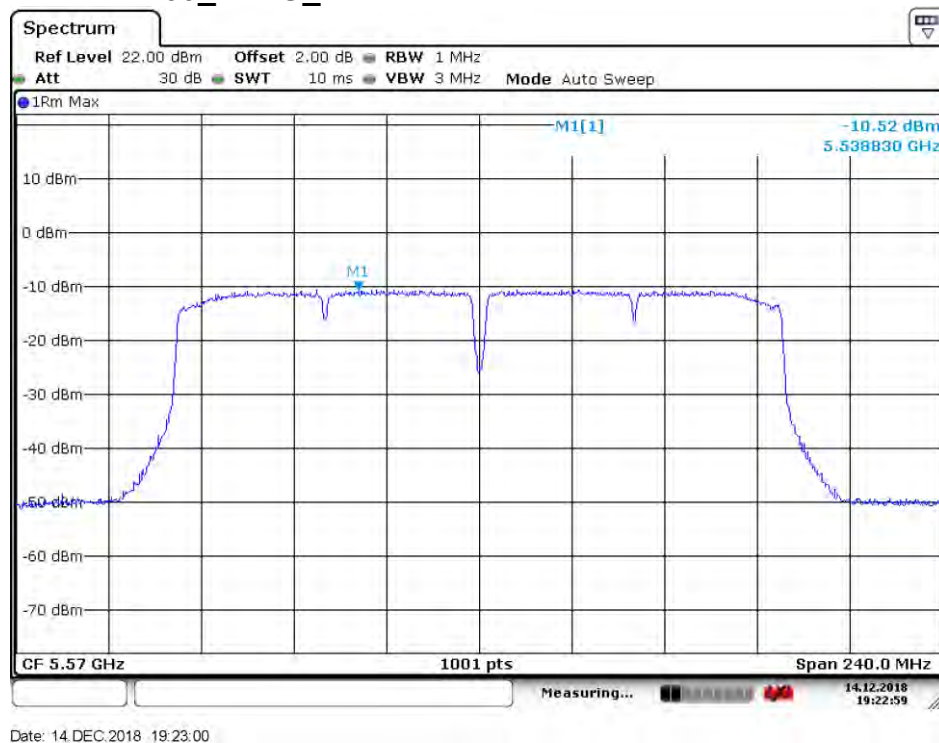


Date: 14. DEC. 2018 19:15:44

4.7.1.243 11AC160_MIMO_50 ANT 2



4.7.1.244 11AC160_MIMO_114 ANT 2



4.8 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)
Test Method:	ANSI C63.10: 2013
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)
Test Setup:	

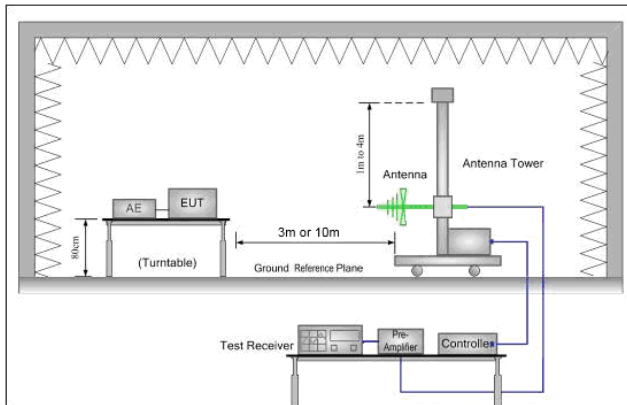


Figure 1. 30MHz to 1GHz

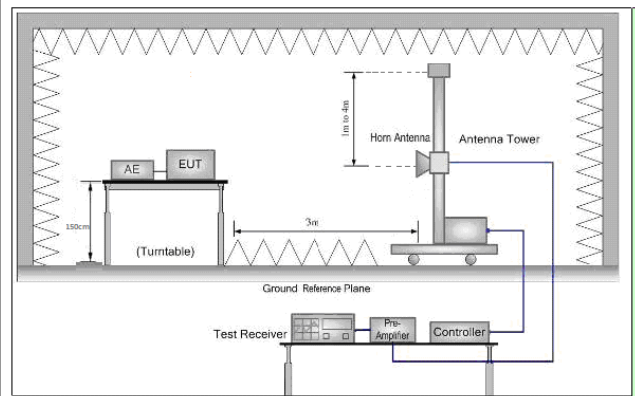


Figure 2. Above 1 GHz

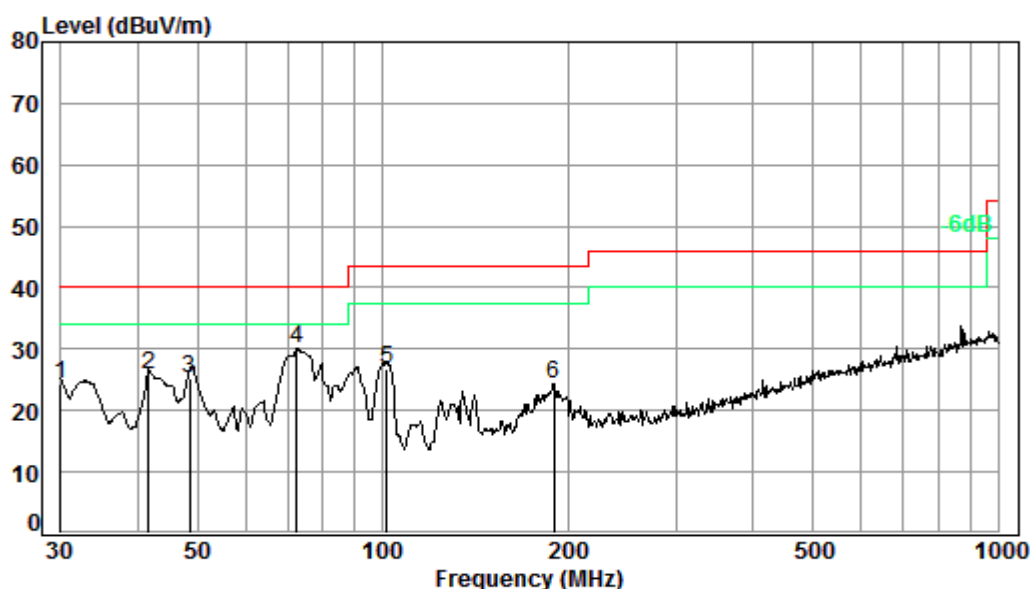
Test Procedure:	- For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. - For above 1GHz test, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. - The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. - The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. - For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. - The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. - Test the EUT in the outermost channels. - The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. - Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a;



	MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT20); MCSAC0 of rate is the worst case of 802.11ac(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT80); MCSAC0 of rate is the worst case of 802.11ac(HT160) For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

4.8.1 Radiated emission below 1GHz

30MHz~1GHz (QP)		
Test mode:	Transmitting	Vertical



Condition: 3m VERTICAL

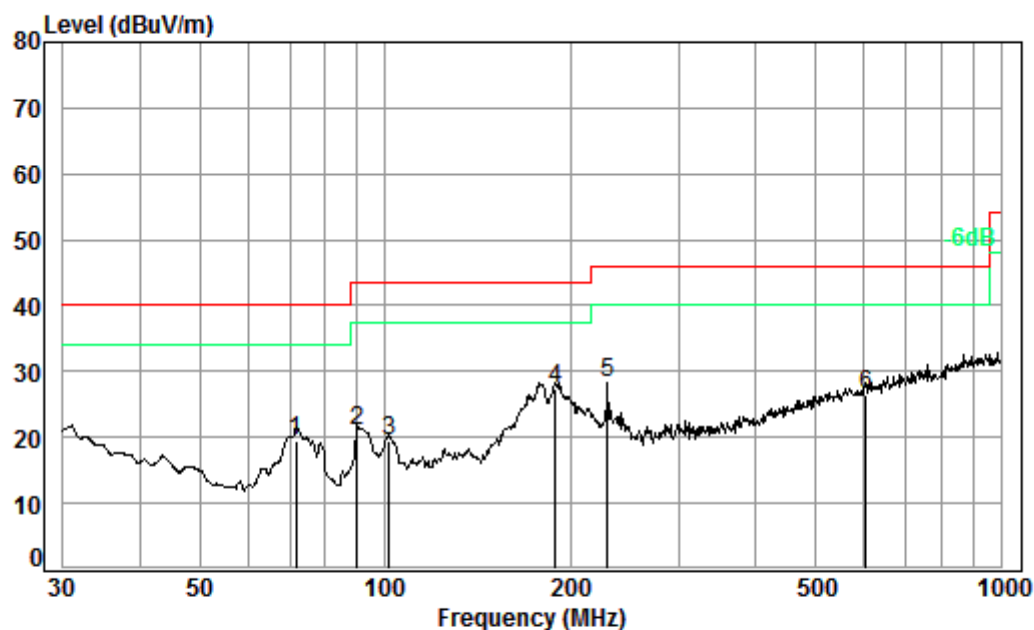
Job No. : c0005

Test mode: c

	Freq	Cable	Ant	Preamp	Read	Limit	Over
	MHz	Loss	Factor	Factor	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m
1	30.00	0.60	22.50	27.45	28.65	24.30	40.00
2	41.71	0.64	16.88	27.43	35.63	25.72	40.00
3	48.50	0.77	14.65	27.41	37.10	25.11	40.00
4 pp	72.59	0.88	12.58	27.38	44.11	30.19	40.00
5	101.64	1.21	13.92	27.34	39.04	26.83	43.50
6	189.74	1.38	16.20	26.94	33.74	24.38	43.50



Test mode:	Transmitting	Horizontal
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Condition: 3m HORIZONTAL

Job No. : c0005

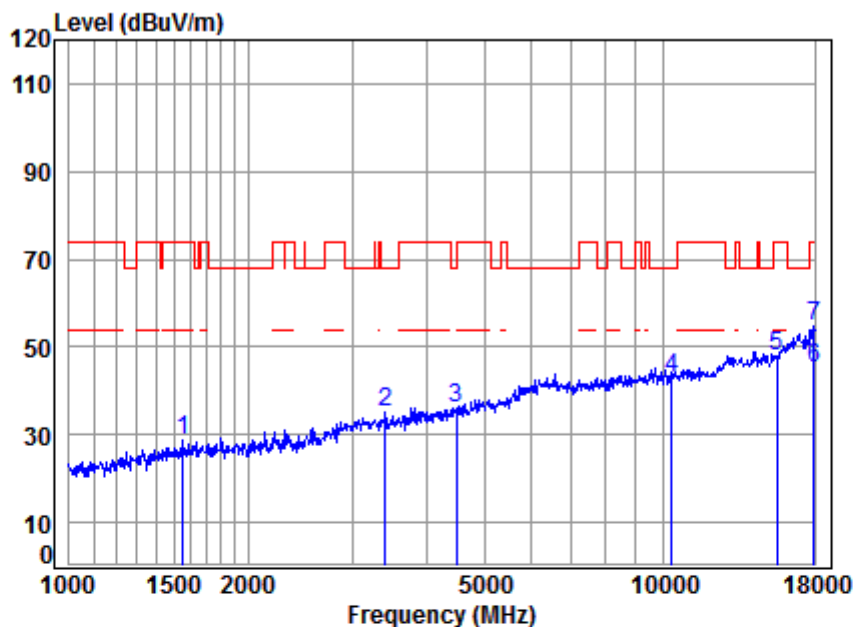
Test mode: c

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	71.83	0.86	12.65	27.38	33.45	19.58	40.00	-20.42
2	90.22	1.10	13.12	27.36	33.99	20.85	43.50	-22.65
3	101.64	1.21	13.92	27.34	31.53	19.32	43.50	-24.18
4 pp	189.07	1.38	16.18	26.94	36.81	27.43	43.50	-16.07
5	230.10	1.57	18.03	26.81	35.37	28.16	46.00	-17.84
6	603.54	2.71	26.65	27.94	24.96	26.38	46.00	-19.62



4.8.2 Transmitter emission above 1GHz_CDD & MIMO

4.8.2.1 11A20_36_Vertical

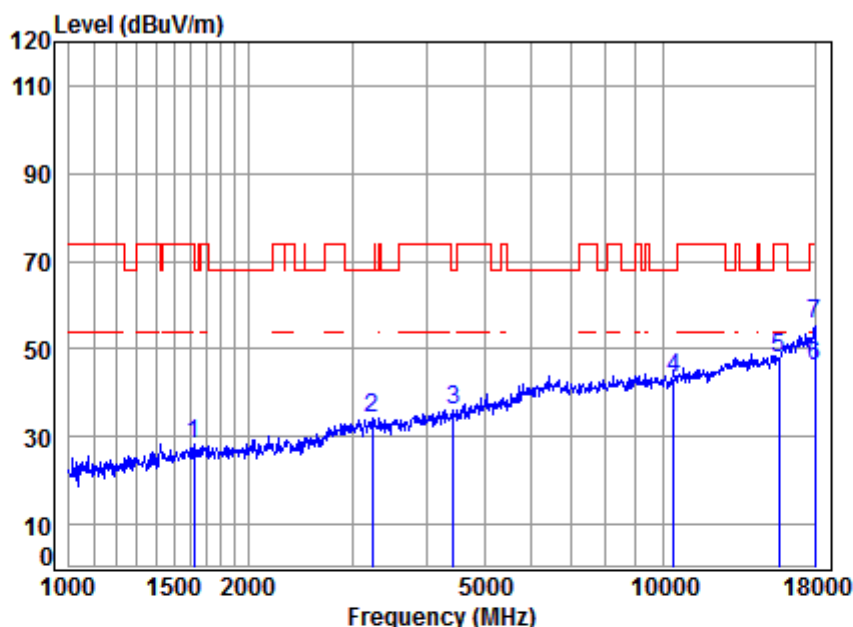


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5180 TX RSE
Note : 5G WIFI 11A

	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	1556.169	5.41	26.06	40.74	37.92	28.65	74.00	-45.35	peak
2	3405.929	6.38	31.56	42.00	39.00	34.94	68.20	-33.26	peak
3	4482.150	7.54	33.57	43.29	38.32	36.14	68.20	-32.06	peak
4	10360.000	11.19	37.76	37.97	32.05	43.03	68.20	-25.17	peak
5	15540.000	14.30	40.72	40.60	33.34	47.76	74.00	-26.24	peak
6	17948.050	16.08	43.44	40.21	25.92	45.23	54.00	-8.77	Average
7	17948.050	16.08	43.44	40.21	35.35	54.66	74.00	-19.34	peak



4.8.2.2 11A20_44 _ Vertical

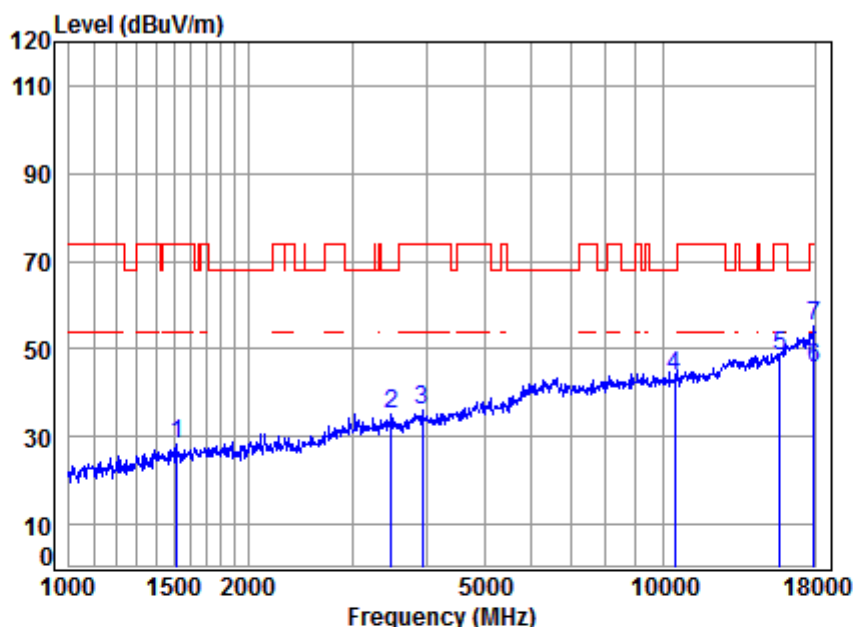


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5220 TX RSE
Note : 5G WIFI 11A

	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	1620.431	5.32	26.34	40.78	37.46	28.34	74.00	-45.66	peak
2	3233.260	6.21	31.29	41.75	38.38	34.13	68.20	-34.07	peak
3	4443.453	7.50	33.50	43.25	38.38	36.13	68.20	-32.07	peak
4	10440.000	11.25	37.72	38.01	32.56	43.52	68.20	-24.68	peak
5	15660.000	14.48	40.80	40.58	33.29	47.99	74.00	-26.01	peak
6	18000.000	16.13	43.50	40.20	26.55	45.98	54.00	-8.02	Average
7	18000.000	16.13	43.50	40.20	36.08	55.51	74.00	-18.49	peak



4.8.2.3 11A20_48 _ Vertical

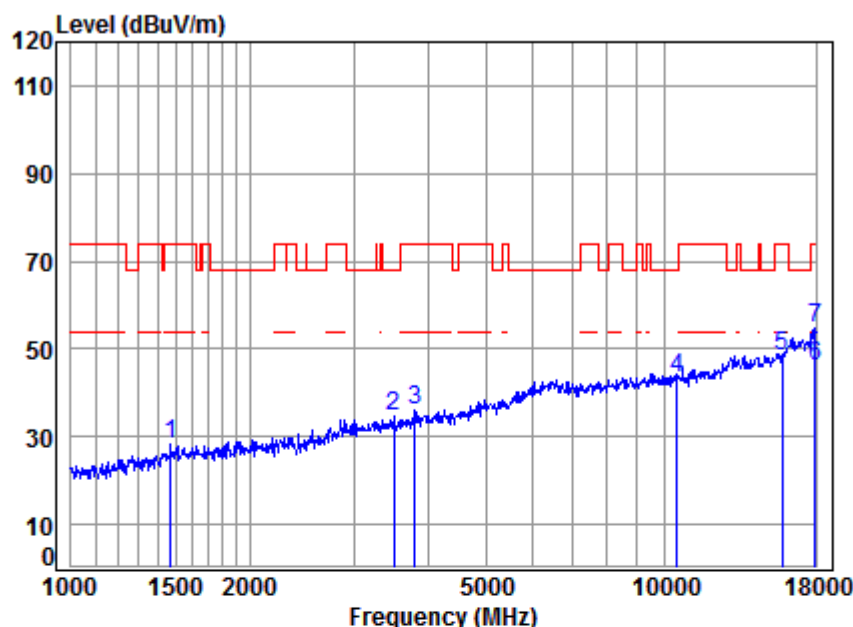


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5240 TX RSE
Note : 5G WIFI 11A

	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	1520.598	5.45	25.89	40.72	37.67	28.29	74.00	-45.71	peak
2	3485.601	6.45	31.68	42.10	39.05	35.08	68.20	-33.12	peak
3	3935.493	6.92	32.58	42.68	39.03	35.85	74.00	-38.15	peak
4	10480.000	11.28	37.71	38.03	32.69	43.65	68.20	-24.55	peak
5	15720.000	14.57	40.83	40.57	33.33	48.16	74.00	-25.84	peak
6	17948.050	16.08	43.44	40.21	26.36	45.67	54.00	-8.33	Average
7	17948.050	16.08	43.44	40.21	35.72	55.03	74.00	-18.97	peak



4.8.2.4 11A20_52_Veritical

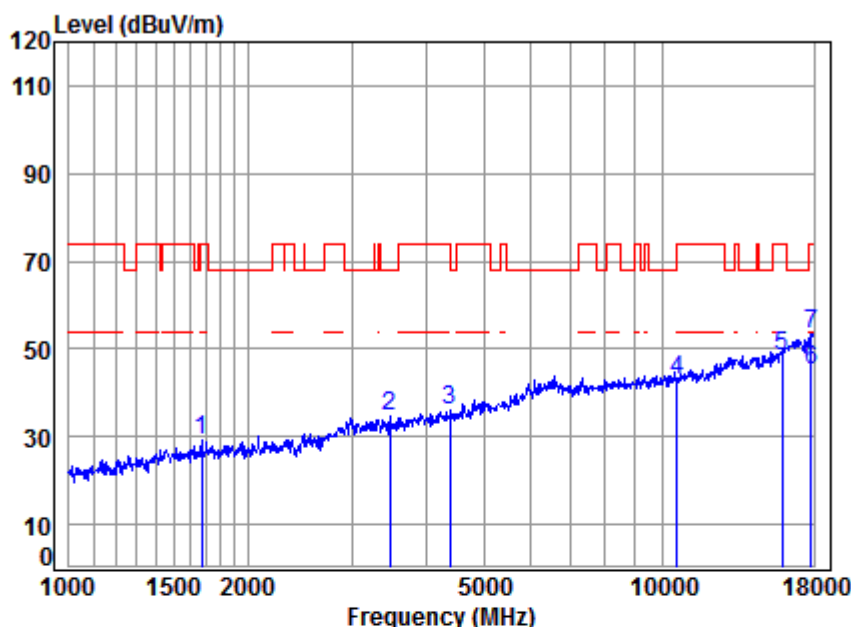


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5260 TX RSE
Note : 5G WIFI 11A

	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	1473.013	5.39	25.70	40.69	38.02	28.42	74.00	-45.58	peak
2	3495.691	6.46	31.69	42.12	38.43	34.46	68.20	-33.74	peak
3	3801.333	6.78	32.32	42.51	39.32	35.91	74.00	-38.09	peak
4	10520.000	11.30	37.70	38.05	32.31	43.26	68.20	-24.94	peak
5	15780.000	14.66	40.87	40.56	33.28	48.25	74.00	-25.75	peak
6	17948.050	16.08	43.44	40.21	26.97	46.28	54.00	-7.72	Average
7	17948.050	16.08	43.44	40.21	35.22	54.53	74.00	-19.47	peak



4.8.2.5 11A20_60_Veritical

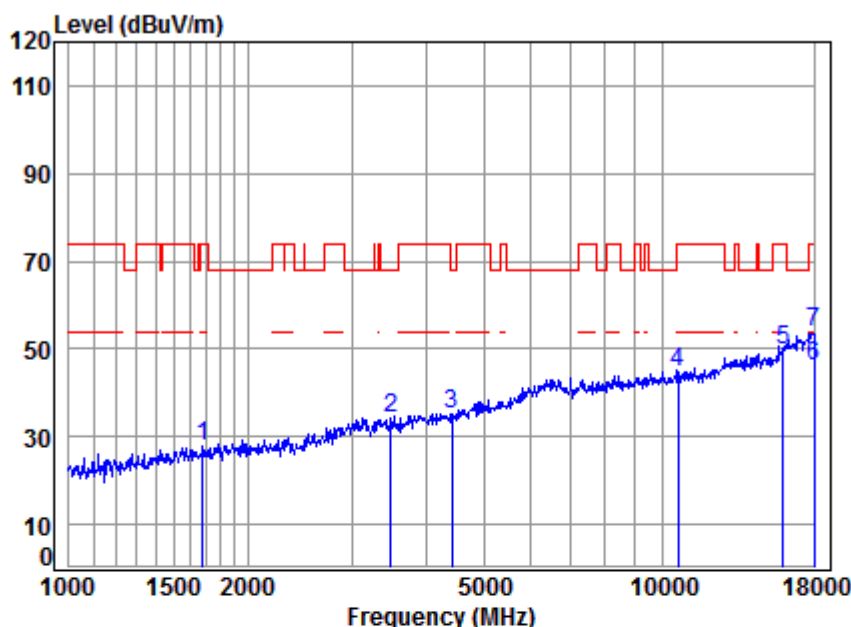


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5300 TX RSE
Note : 5G WIFI 11A

	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	1672.779	5.26	26.56	40.82	38.39	29.39	74.00	-44.61	peak
2	3475.541	6.44	31.66	42.09	38.62	34.63	68.20	-33.57	peak
3	4392.376	7.44	33.42	43.19	38.52	36.19	74.00	-37.81	peak
4	10600.000	11.36	37.72	38.09	32.11	43.10	68.20	-25.10	peak
5	15900.000	14.84	40.94	40.54	33.13	48.37	74.00	-25.63	peak
6	17844.590	15.97	43.32	40.22	26.14	45.21	54.00	-8.79	Average
7	17844.590	15.97	43.32	40.22	34.46	53.53	74.00	-20.47	peak



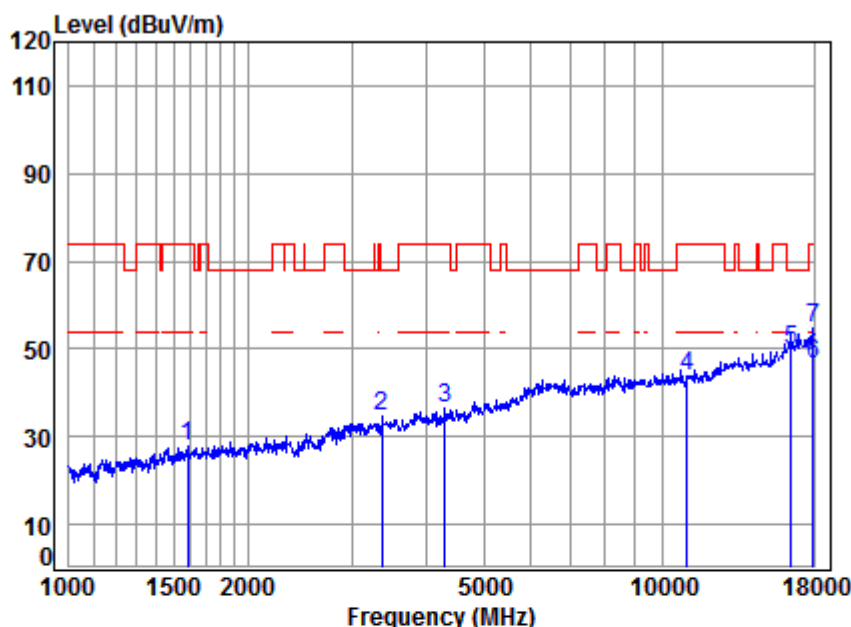
4.8.2.6 11A20_64_Veritical



Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5320 TX RSE
Note : 5G WIFI 11A

	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	1682.477	5.25	26.60	40.82	36.77	27.80	74.00	-46.20	peak
2	3485.601	6.45	31.68	42.10	38.13	34.16	68.20	-34.04	peak
3	4417.841	7.47	33.46	43.22	37.33	35.04	68.20	-33.16	peak
4	10640.000	11.39	37.73	38.11	33.60	44.61	74.00	-29.39	peak
5	15960.000	14.93	40.98	40.53	34.19	49.57	74.00	-24.43	peak
6	18000.000	16.13	43.50	40.20	26.56	45.99	54.00	-8.01	Average
7	18000.000	16.13	43.50	40.20	34.42	53.85	74.00	-20.15	peak

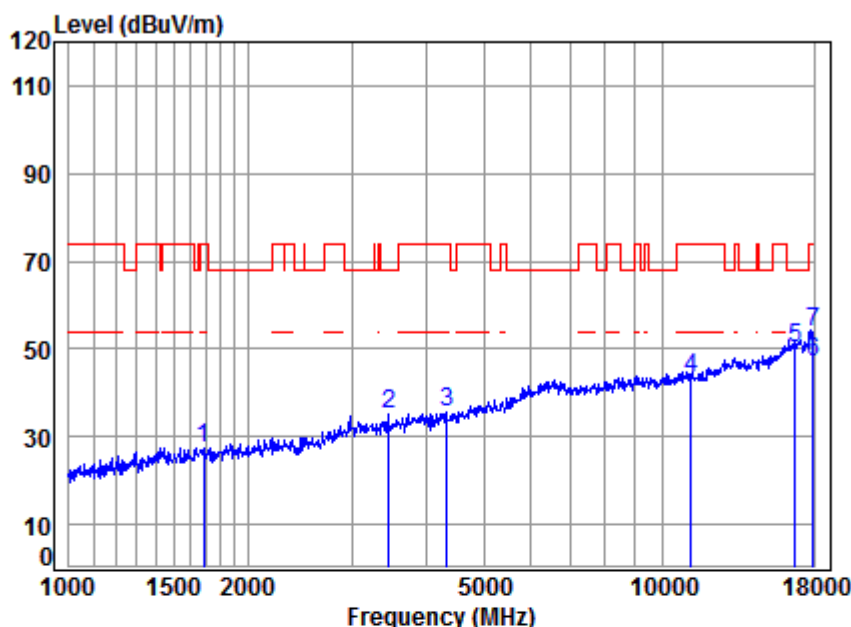
4.8.2.7 11A20_100_Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5500 TX RSE
Note : 5G WIFI 11A

	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	1583.392	5.37	26.18	40.76	37.02	27.81	74.00	-46.19	peak
2	3366.778	6.34	31.50	41.94	38.59	34.49	68.20	-33.71	peak
3	4304.400	7.34	33.26	43.10	38.78	36.28	74.00	-37.72	peak
4	11000.000	11.63	37.80	38.27	32.59	43.75	74.00	-30.25	peak
5	16500.000	14.50	42.20	40.44	33.66	49.92	68.20	-18.28	peak
6	17948.050	16.08	43.44	40.21	27.36	46.67	54.00	-7.33	Average
7	17948.050	16.08	43.44	40.21	35.61	54.92	74.00	-19.08	peak

4.8.2.8 11A20_116_Vertical

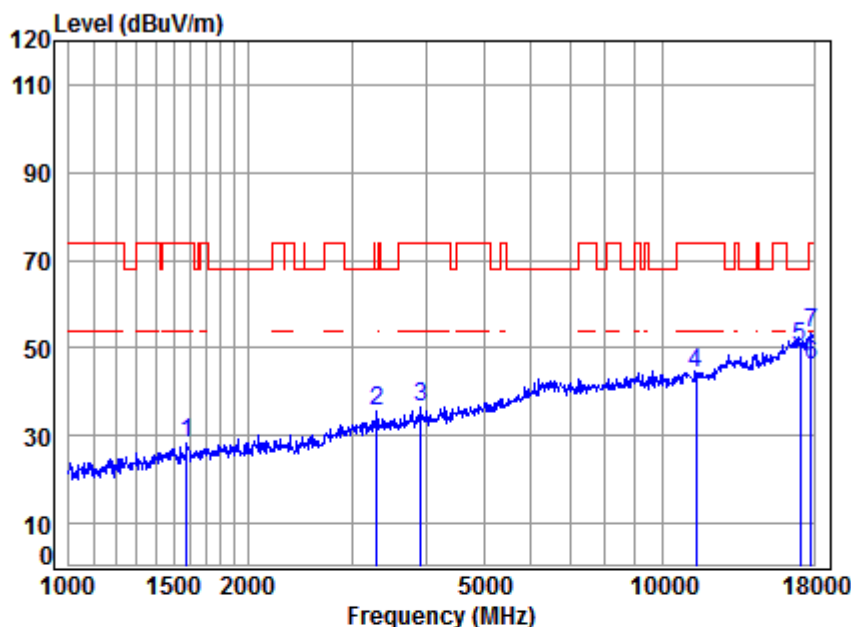


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5580 TX RSE
Note : 5G WIFI 11A

	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	1687.347	5.24	26.62	40.82	36.40	27.44	74.00	-46.56	peak
2	3455.508	6.42	31.63	42.06	39.14	35.13	68.20	-33.07	peak
3	4329.354	7.37	33.30	43.12	38.23	35.78	74.00	-38.22	peak
4	11160.000	11.80	37.83	38.34	32.07	43.36	74.00	-30.64	peak
5	16740.000	15.57	42.39	40.40	32.75	50.31	68.20	-17.89	peak
6	17948.050	16.08	43.44	40.21	27.54	46.85	54.00	-7.15	Average
7	17948.050	16.08	43.44	40.21	34.75	54.06	74.00	-19.94	peak



4.8.2.9 11A20_140_Vertical

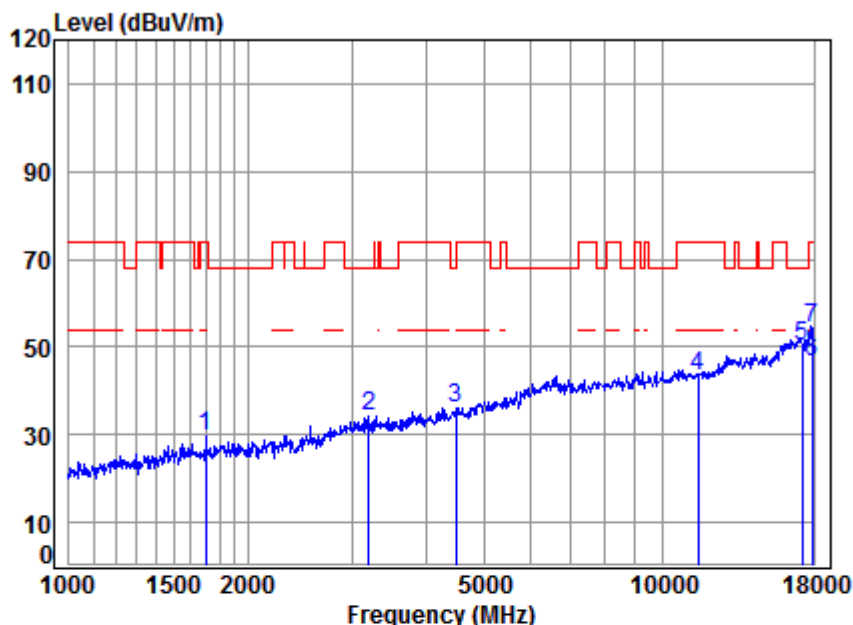


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5700 TX RSE
Note : 5G WIFI 11A

		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	1578.822	5.38	26.16	40.76	37.40	28.18	74.00	-45.82 peak
2	3308.894	6.29	31.41	41.86	39.77	35.61	68.20	-32.59 peak
3	3924.135	6.91	32.56	42.66	39.70	36.51	74.00	-37.49 peak
4	11400.000	12.04	37.88	38.45	32.80	44.27	74.00	-29.73 peak
5	17100.000	16.49	42.66	40.34	31.45	50.26	68.20	-17.94 peak
6	17793.090	15.91	43.25	40.23	27.29	46.22	54.00	-7.78 Average
7	17793.090	15.91	43.25	40.23	34.45	53.38	74.00	-20.62 peak



4.8.2.10 11A20_149_Vertical

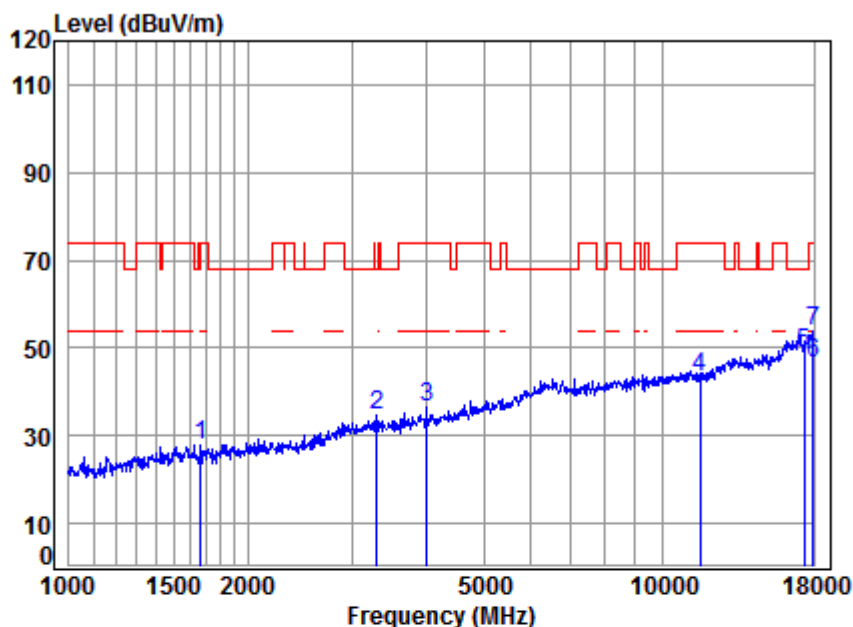


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5745 TX RSE
Note : 5G WIFI 11A

	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	1702.042	5.23	26.68	40.83	38.54	29.62	74.00	-44.38	peak
2	3205.345	6.19	31.24	41.71	38.39	34.11	68.20	-34.09	peak
3	4482.150	7.54	33.57	43.29	38.06	35.88	68.20	-32.32	peak
4	11490.000	12.13	37.90	38.49	31.99	43.53	74.00	-30.47	peak
5	17235.000	16.18	42.74	40.32	31.68	50.28	68.20	-17.92	peak
6	17896.250	16.02	43.38	40.22	27.38	46.56	54.00	-7.44	Average
7	17896.250	16.02	43.38	40.22	34.90	54.08	74.00	-19.92	peak



4.8.2.11 11A20_157 _Vertical

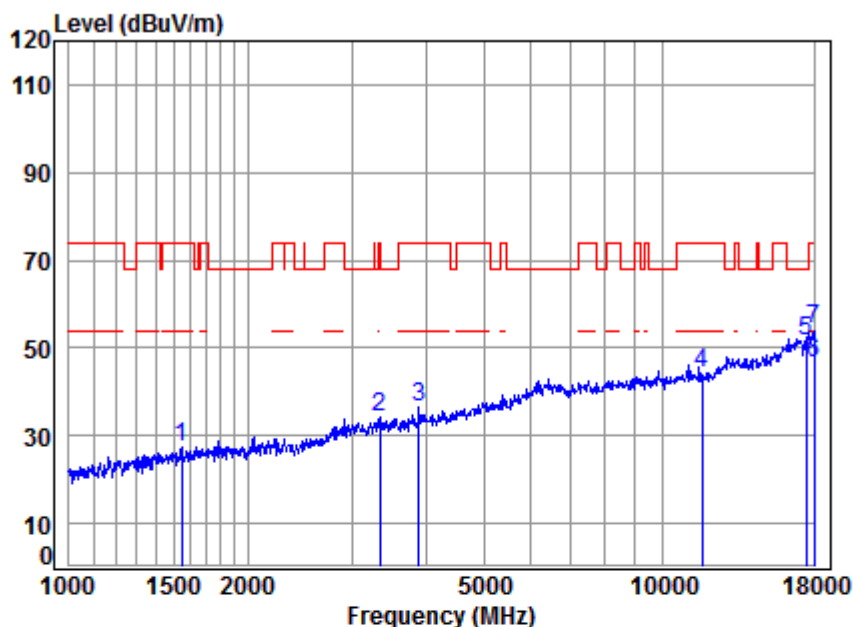


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5785 TX RSE
Note : 5G WIFI 11A

		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	1667.951	5.27	26.54	40.81	36.97	27.97	74.00	-46.03 peak
2	3299.344	6.28	31.39	41.85	38.75	34.57	68.20	-33.63 peak
3	4004.339	6.99	32.71	42.76	39.47	36.41	74.00	-37.59 peak
4	11570.000	12.17	37.87	38.52	31.60	43.12	74.00	-30.88 peak
5	17355.000	15.92	42.81	40.30	30.49	48.92	68.20	-19.28 peak
6	17948.050	16.08	43.44	40.21	27.14	46.45	54.00	-7.55 Average
7	17948.050	16.08	43.44	40.21	34.35	53.66	74.00	-20.34 peak



4.8.2.12 11A20_165_Vertical

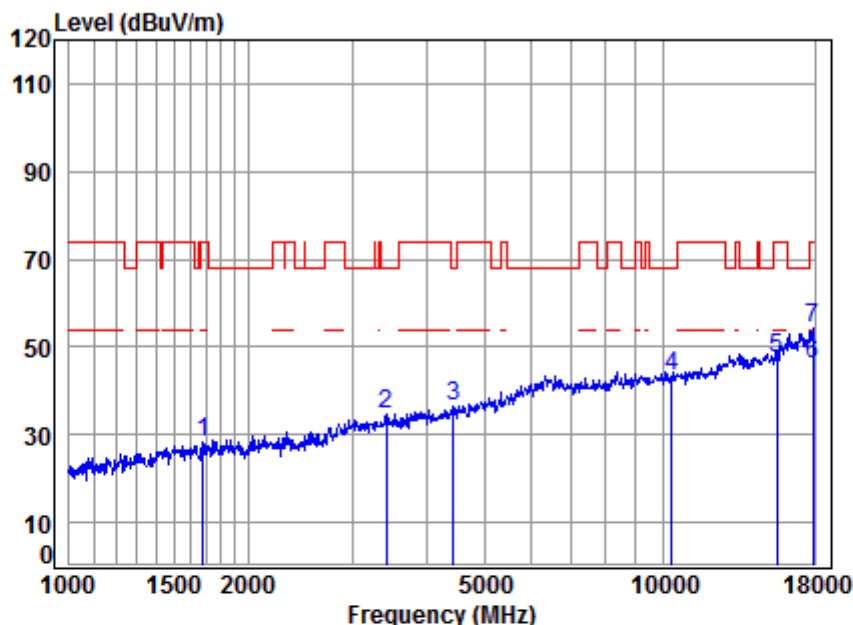


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5825 TX RSE
Note : 5G WIFI 11A

		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	1547.199	5.42	26.02	40.74	36.80	27.50	74.00	-46.50 peak
2	3347.371	6.32	31.47	41.91	38.53	34.41	74.00	-39.59 peak
3	3890.255	6.87	32.49	42.62	39.93	36.67	74.00	-37.33 peak
4	11650.000	12.20	37.84	38.55	32.79	44.28	74.00	-29.72 peak
5	17475.000	15.65	42.89	40.28	33.13	51.39	68.20	-16.81 peak
6	18000.000	16.13	43.50	40.20	27.02	46.45	54.00	-7.55 Average
7	18000.000	16.13	43.50	40.20	34.87	54.30	74.00	-19.70 peak



4.8.2.13 11A20_36 _Horizontal

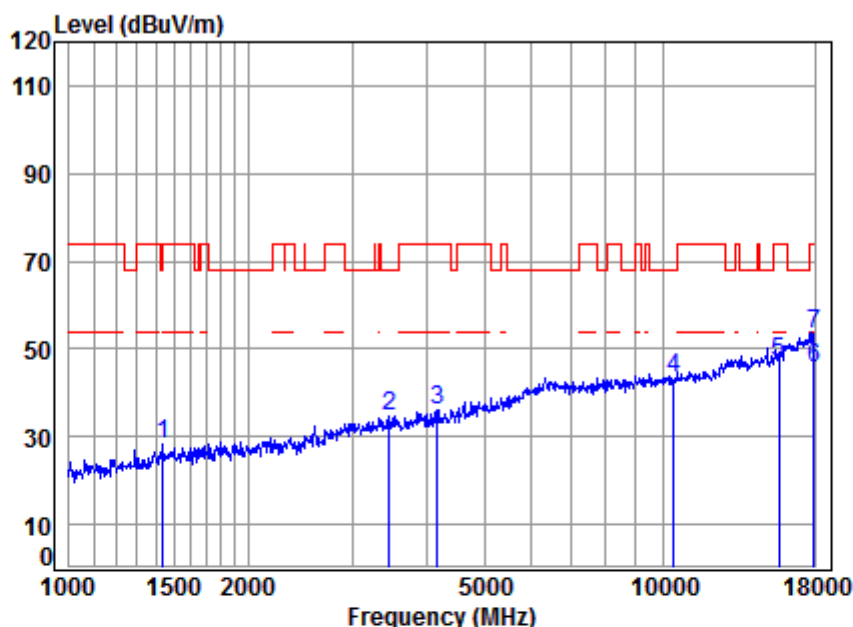


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5180 TX RSE
Note : 5G WIFI 11A

	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	1677.621	5.25	26.58	40.82	37.47	28.48	74.00	-45.52	peak
2	3415.787	6.38	31.57	42.01	38.83	34.77	68.20	-33.43	peak
3	4443.453	7.50	33.50	43.25	38.64	36.39	68.20	-31.81	peak
4	10360.000	11.19	37.76	37.97	32.22	43.20	68.20	-25.00	peak
5	15540.000	14.30	40.72	40.60	33.04	47.46	74.00	-26.54	peak
6	17896.250	16.02	43.38	40.22	26.75	45.93	54.00	-8.07	Average
7	17896.250	16.02	43.38	40.22	35.01	54.19	74.00	-19.81	peak



4.8.2.14 11A20_44 _ Horizontal

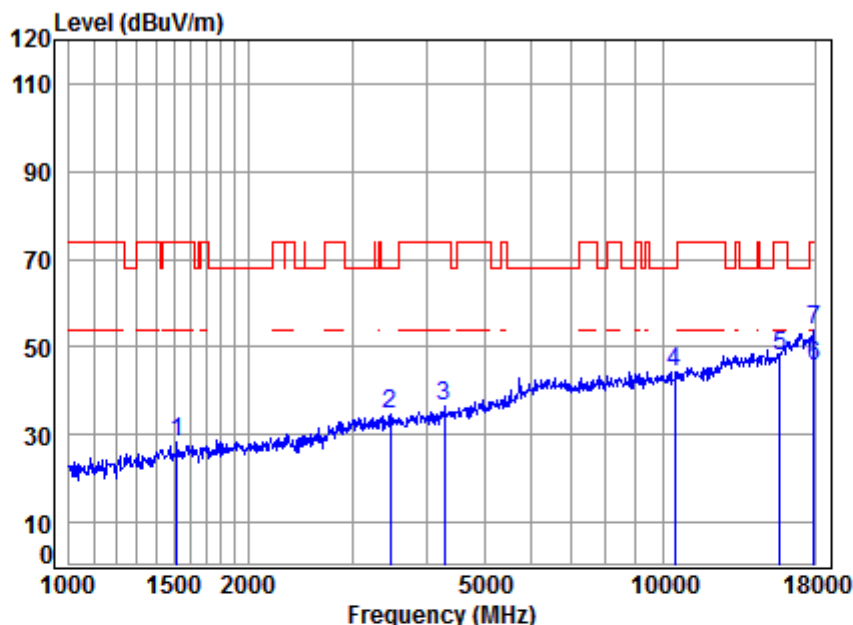


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5220 TX RSE
Note : 5G WIFI 11A

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1439.343	5.28	25.58	40.66	38.16	28.36	74.00	-45.64	peak
2	3465.510	6.43	31.65	42.08	38.68	34.68	68.20	-33.52	peak
3	4169.698	7.18	33.02	42.95	38.70	35.95	74.00	-38.05	peak
4	10440.000	11.25	37.72	38.01	32.47	43.43	68.20	-24.77	peak
5	15660.000	14.48	40.80	40.58	32.29	46.99	74.00	-27.01	peak
6	17948.050	16.08	43.44	40.21	26.11	45.42	54.00	-8.58	Average
7	17948.050	16.08	43.44	40.21	34.27	53.58	74.00	-20.42	peak



4.8.2.15 11A20_48 _ Horizontal

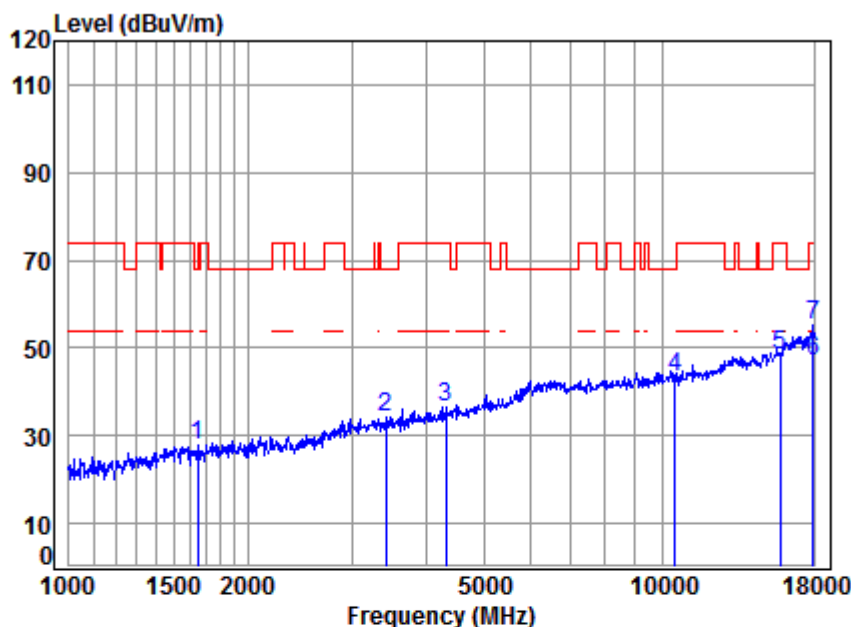


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5240 TX RSE
Note : 5G WIFI 11A

	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	1520.598	5.45	25.89	40.72	37.78	28.40	74.00	-45.60	peak
2	3475.541	6.44	31.66	42.09	38.80	34.81	68.20	-33.39	peak
3	4291.977	7.33	33.24	43.08	38.85	36.34	74.00	-37.66	peak
4	10480.000	11.28	37.71	38.03	33.08	44.04	68.20	-24.16	peak
5	15720.000	14.57	40.83	40.57	33.28	48.11	74.00	-25.89	peak
6	17948.050	16.08	43.44	40.21	26.40	45.71	54.00	-8.29	Average
7	17948.050	16.08	43.44	40.21	34.55	53.86	74.00	-20.14	peak



4.8.2.16 11A20_52 _ Horizontal

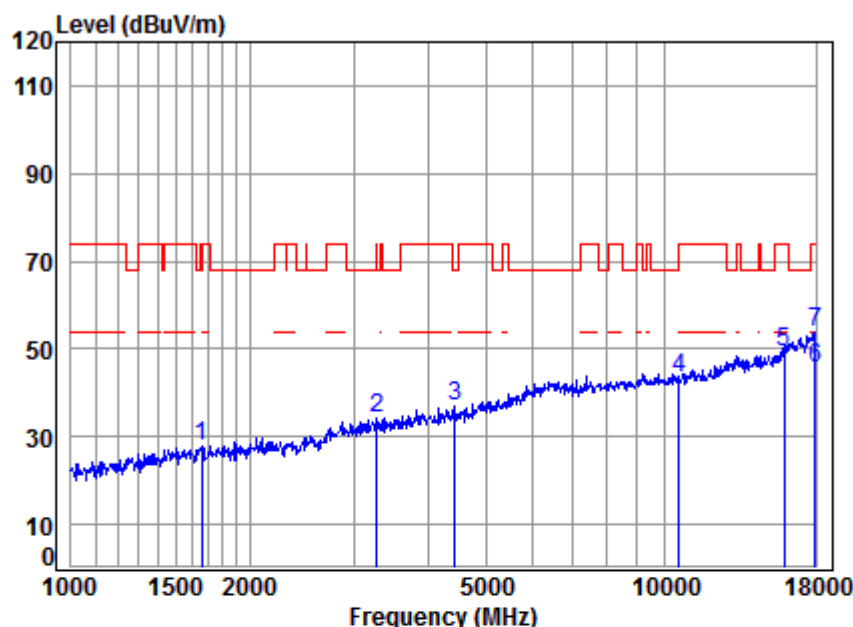


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5260 TX RSE
Note : 5G WIFI 11A

		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	1648.778	5.29	26.46	40.80	36.94	27.89	68.20	-40.31 peak
2	3415.787	6.38	31.57	42.01	38.14	34.08	68.20	-34.12 peak
3	4316.859	7.36	33.28	43.11	38.88	36.41	74.00	-37.59 peak
4	10520.000	11.30	37.70	38.05	32.29	43.24	68.20	-24.96 peak
5	15780.000	14.66	40.87	40.56	33.32	48.29	74.00	-25.71 peak
6	17948.050	16.08	43.44	40.21	27.67	46.98	54.00	-7.02 Average
7	17948.050	16.08	43.44	40.21	35.93	55.24	74.00	-18.76 peak



4.8.2.17 11A20_60 _ Horizontal

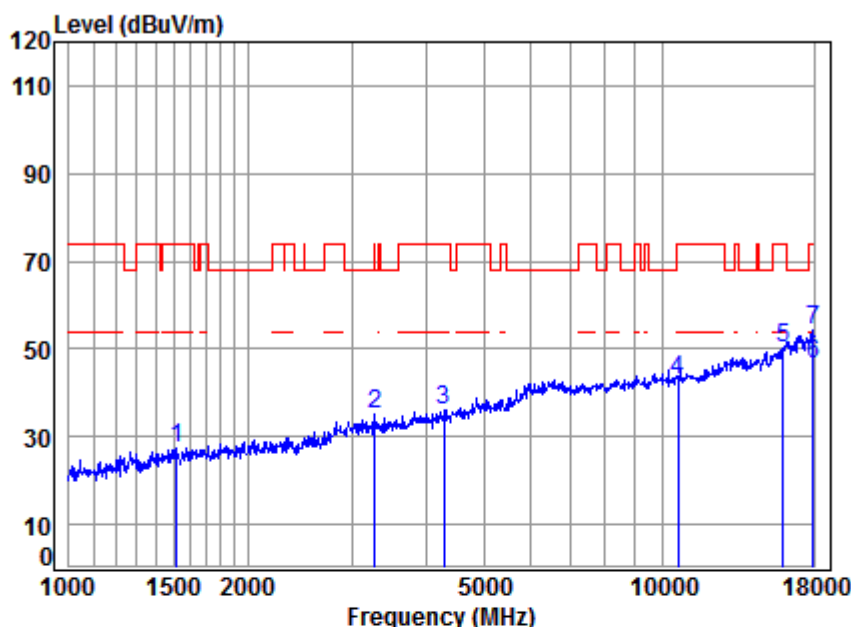


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5300 TX RSE
Note : 5G WIFI 11A

	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	1658.337	5.28	26.50	40.81	37.00	27.97	68.20	-40.23	peak
2	3270.858	6.25	31.35	41.81	38.45	34.24	68.20	-33.96	peak
3	4443.453	7.50	33.50	43.25	39.02	36.77	68.20	-31.43	peak
4	10600.000	11.36	37.72	38.09	32.30	43.29	68.20	-24.91	peak
5	15900.000	14.84	40.94	40.54	34.07	49.31	74.00	-24.69	peak
6	17948.050	16.08	43.44	40.21	26.17	45.48	54.00	-8.52	Average
7	17948.050	16.08	43.44	40.21	34.32	53.63	74.00	-20.37	peak



4.8.2.18 11A20_64 _ Horizontal

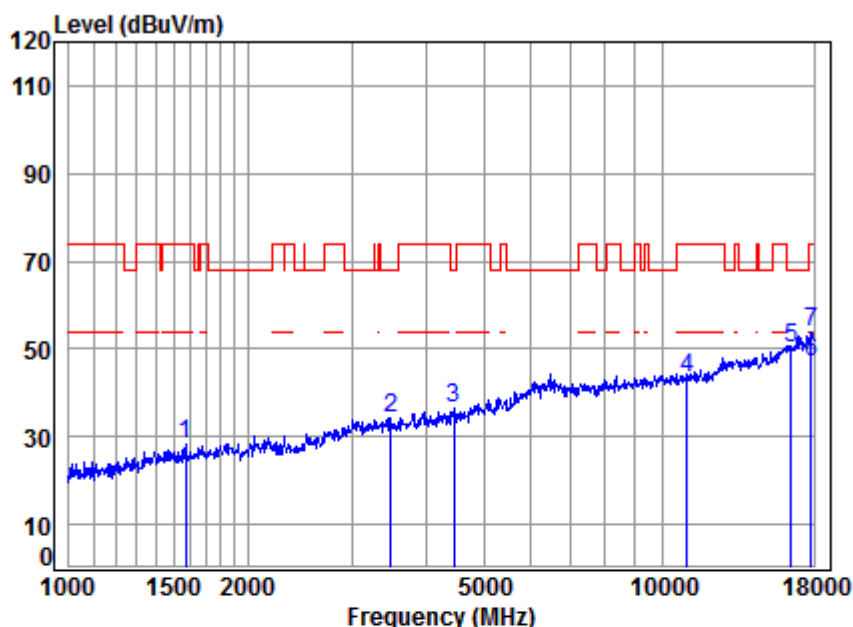


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5320 TX RSE
Note : 5G WIFI 11A

	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	1516.210	5.46	25.87	40.72	36.92	27.53	74.00	-46.47	peak
2	3270.858	6.25	31.35	41.81	39.17	34.96	68.20	-33.24	peak
3	4279.589	7.31	33.22	43.07	38.81	36.27	74.00	-37.73	peak
4	10640.000	11.39	37.73	38.11	31.87	42.88	74.00	-31.12	peak
5	15960.000	14.93	40.98	40.53	34.69	50.07	74.00	-23.93	peak
6	17948.050	16.08	43.44	40.21	27.01	46.32	54.00	-7.68	Average
7	17948.050	16.08	43.44	40.21	35.00	54.31	74.00	-19.69	peak



4.8.2.19 11A20_100 _ Horizontal

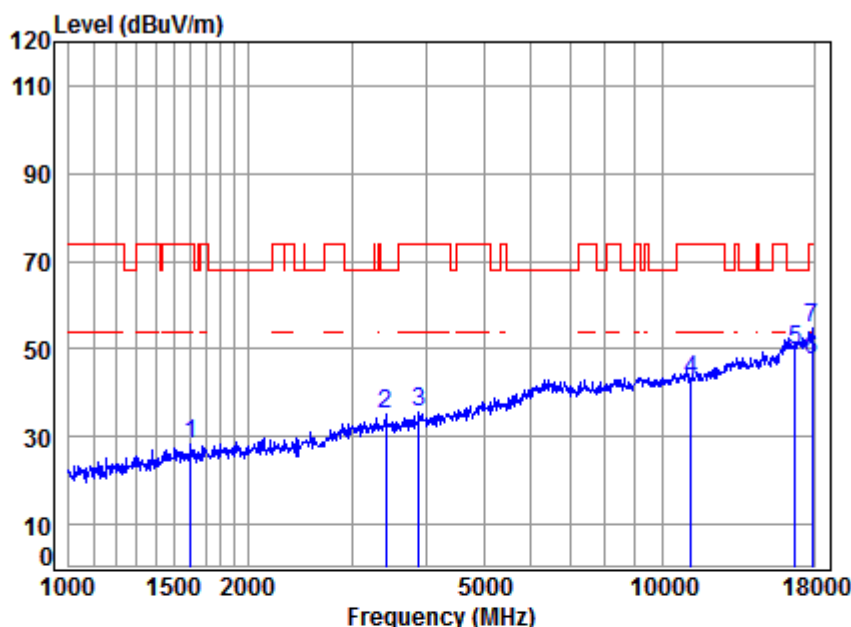


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5500 TX RSE
Note : 5G WIFI 11A

	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	1574.265	5.38	26.14	40.75	37.50	28.27	74.00	-45.73	peak
2	3485.601	6.45	31.68	42.10	38.39	34.42	68.20	-33.78	peak
3	4456.315	7.51	33.53	43.26	38.91	36.69	68.20	-31.51	peak
4	11000.000	11.63	37.80	38.27	32.27	43.43	74.00	-30.57	peak
5	16500.000	14.50	42.20	40.44	34.13	50.39	68.20	-17.81	peak
6	17793.090	15.91	43.25	40.23	27.85	46.78	54.00	-7.22	Average
7	17793.090	15.91	43.25	40.23	34.98	53.91	74.00	-20.09	peak



4.8.2.20 11A20_116 _ Horizontal

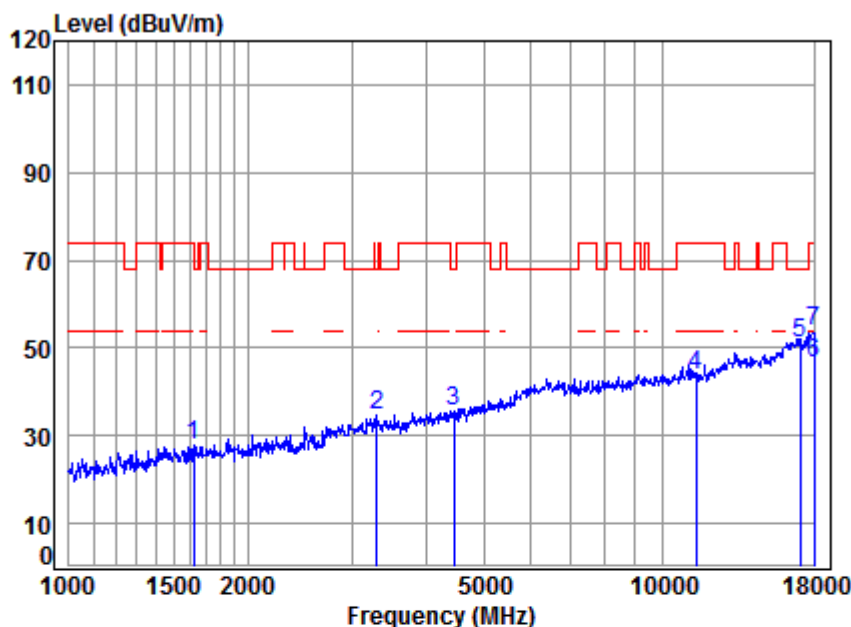


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5580 TX RSE
Note : 5G WIFI 11A

	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	1601.804	5.35	26.26	40.77	37.60	28.44	74.00	-45.56	peak
2	3415.787	6.38	31.57	42.01	39.14	35.08	68.20	-33.12	peak
3	3890.255	6.87	32.49	42.62	38.98	35.72	74.00	-38.28	peak
4	11160.000	11.80	37.83	38.34	31.66	42.95	74.00	-31.05	peak
5	16740.000	15.57	42.39	40.40	32.02	49.58	68.20	-18.62	peak
6	17896.250	16.02	43.38	40.22	28.26	47.44	54.00	-6.56	Average
7	17896.250	16.02	43.38	40.22	35.39	54.57	74.00	-19.43	peak



4.8.2.21 11A20_140 _ Horizontal

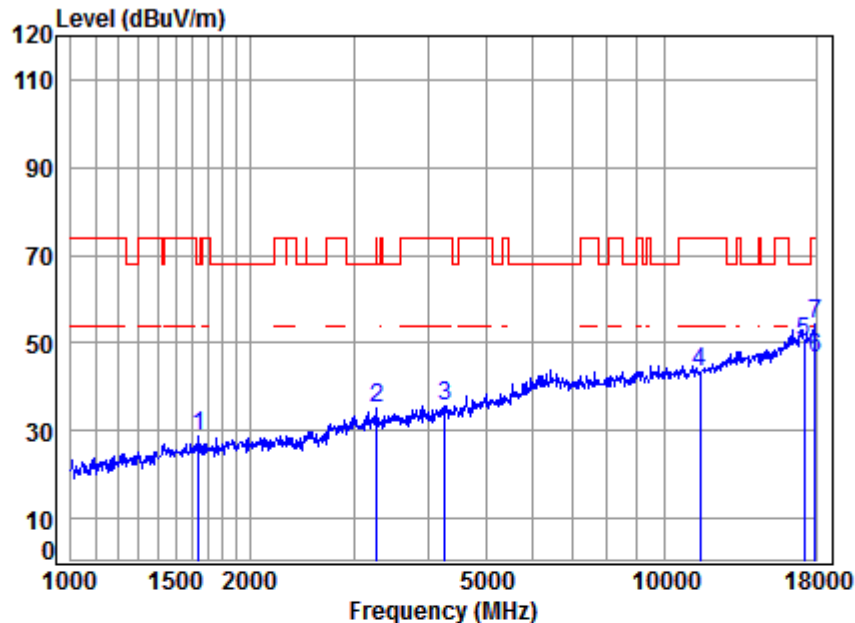


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5700 TX RSE
Note : 5G WIFI 11A

		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	1620.431	5.32	26.34	40.78	37.09	27.97	74.00	-46.03	peak
2	3308.894	6.29	31.41	41.86	38.67	34.51	68.20	-33.69	peak
3	4456.315	7.51	33.53	43.26	37.94	35.72	68.20	-32.48	peak
4	11400.000	12.04	37.88	38.45	32.41	43.88	74.00	-30.12	peak
5	17100.000	16.49	42.66	40.34	32.16	50.97	68.20	-17.23	peak
6	18000.000	16.13	43.50	40.20	26.95	46.38	54.00	-7.62	Average
7	18000.000	16.13	43.50	40.20	34.18	53.61	74.00	-20.39	peak



4.8.2.22 11A20_149 _ Horizontal

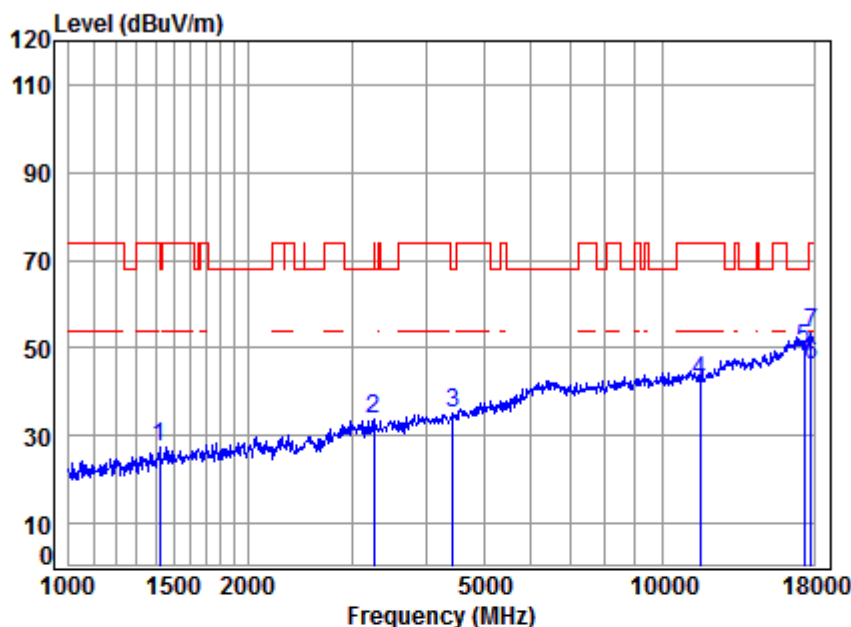


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5745 TX RSE
Note : 5G WIFI 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1644.019	5.30	26.44	40.80	37.80	28.74	68.20	-39.46 peak
2	3280.326	6.26	31.36	41.82	39.39	35.19	68.20	-33.01 peak
3	4267.237	7.30	33.19	43.06	38.23	35.66	74.00	-38.34 peak
4	11490.000	12.13	37.90	38.49	31.78	43.32	74.00	-30.68 peak
5	17235.000	16.18	42.74	40.32	31.81	50.41	68.20	-17.79 peak
6	17948.050	16.08	43.44	40.21	27.40	46.71	54.00	-7.29 Average
7	17948.050	16.08	43.44	40.21	35.02	54.33	74.00	-19.67 peak



4.8.2.23 11A20_157 _ Horizontal

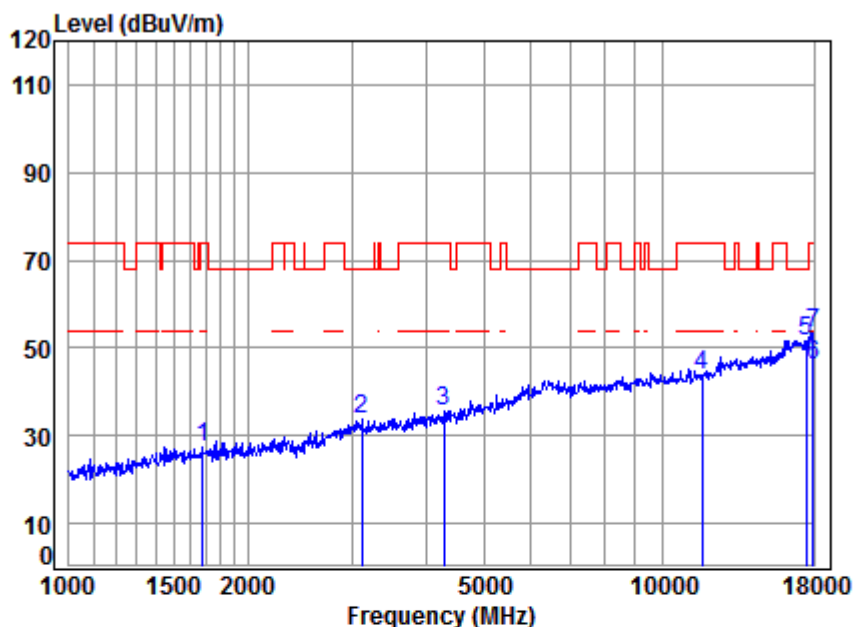


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5785 TX RSE
Note : 5G WIFI 11A

		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	1422.798	5.23	25.51	40.65	37.38	27.47	74.00	-46.53 peak
2	3261.418	6.24	31.33	41.79	37.84	33.62	74.00	-40.38 peak
3	4430.628	7.48	33.48	43.23	37.25	34.98	68.20	-33.22 peak
4	11570.000	12.17	37.87	38.52	31.11	42.63	74.00	-31.37 peak
5	17355.000	15.92	42.81	40.30	31.09	49.52	68.20	-18.68 peak
6	17793.090	15.91	43.25	40.23	27.11	46.04	54.00	-7.96 Average
7	17793.090	15.91	43.25	40.23	34.49	53.42	74.00	-20.58 peak



4.8.2.24 11A20_165 _ Horizontal

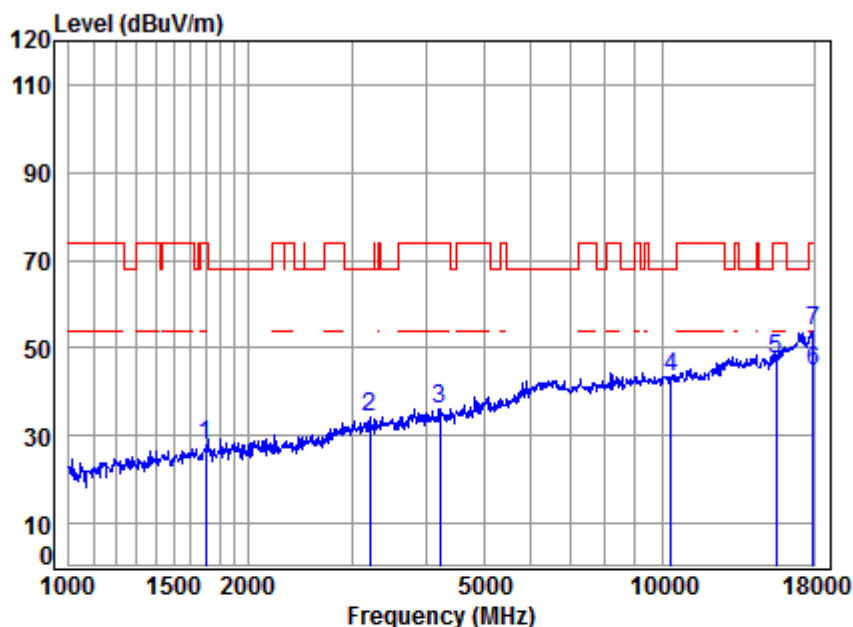


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5825 TX RSE
Note : 5G WIFI 11A

		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	1677.621	5.25	26.58	40.82	36.46	27.47	74.00	-46.53 peak
2	3114.025	6.10	31.09	41.58	38.03	33.64	68.20	-34.56 peak
3	4291.977	7.33	33.24	43.08	38.26	35.75	74.00	-38.25 peak
4	11650.000	12.20	37.84	38.55	32.50	43.99	74.00	-30.01 peak
5	17475.000	15.65	42.89	40.28	33.20	51.46	68.20	-16.74 peak
6	17948.050	16.08	43.44	40.21	26.84	46.15	54.00	-7.85 Average
7	17948.050	16.08	43.44	40.21	34.10	53.41	74.00	-20.59 peak



4.8.2.25 11N20_36_Vertical

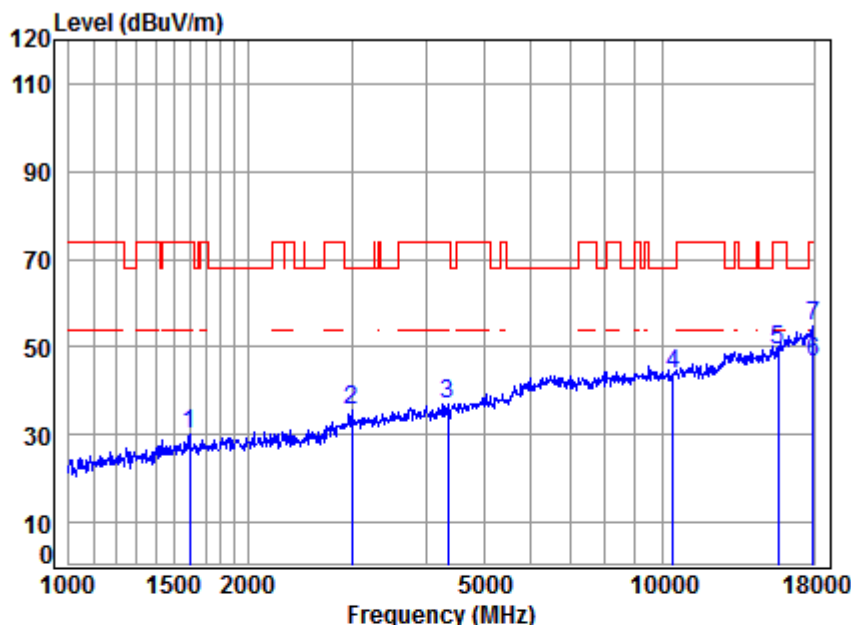


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5180 TX RSE
Note : 5G WIFI 11N20

		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	1697.129	5.23	26.66	40.83	36.86	27.92	74.00	-46.08 peak
2	3214.623	6.20	31.26	41.72	38.67	34.41	68.20	-33.79 peak
3	4218.186	7.24	33.11	43.00	38.86	36.21	74.00	-37.79 peak
4	10360.000	11.19	37.76	37.97	32.23	43.21	68.20	-24.99 peak
5	15540.000	14.30	40.72	40.60	32.89	47.31	74.00	-26.69 peak
6	17948.050	16.08	43.44	40.21	25.52	44.83	54.00	-9.17 Average
7	17948.050	16.08	43.44	40.21	34.72	54.03	74.00	-19.97 peak



4.8.2.26 11N20_44_Vertical

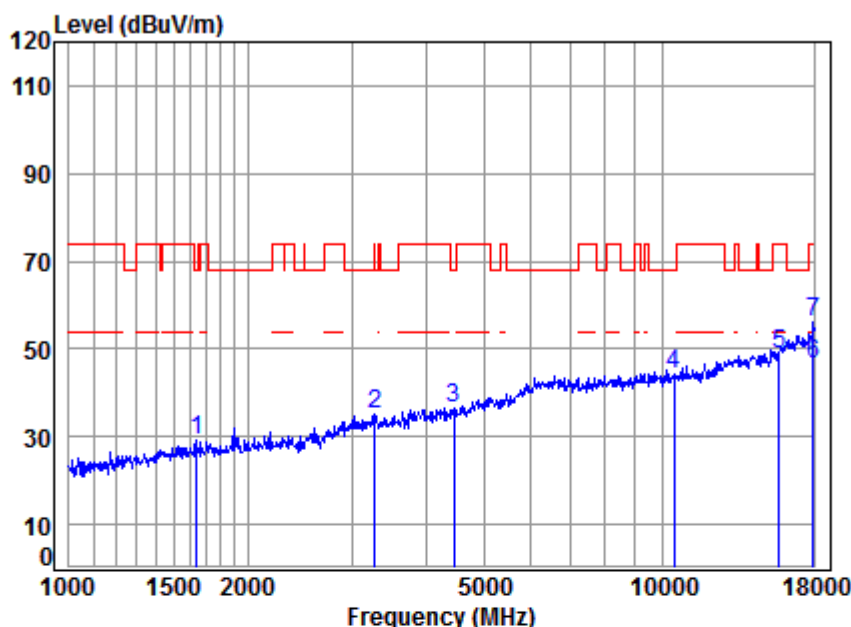


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5220 TX RSE
Note : 5G WIFI 11N20

	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	1597.181	5.35	26.24	40.77	39.39	30.21	74.00	-43.79	peak
2	2999.187	5.98	30.90	41.40	40.16	35.64	68.20	-32.56	peak
3	4354.454	7.40	33.35	43.15	39.44	37.04	74.00	-36.96	peak
4	10440.000	11.25	37.72	38.01	32.64	43.60	68.20	-24.60	peak
5	15660.000	14.48	40.80	40.58	34.73	49.43	74.00	-24.57	peak
6	17948.050	16.08	43.44	40.21	27.07	46.38	54.00	-7.62	Average
7	17948.050	16.08	43.44	40.21	35.46	54.77	74.00	-19.23	peak



4.8.2.27 11N20_48_Veritical



Site : chamber

Condition: 3m VERTICAL

Job No : C0005

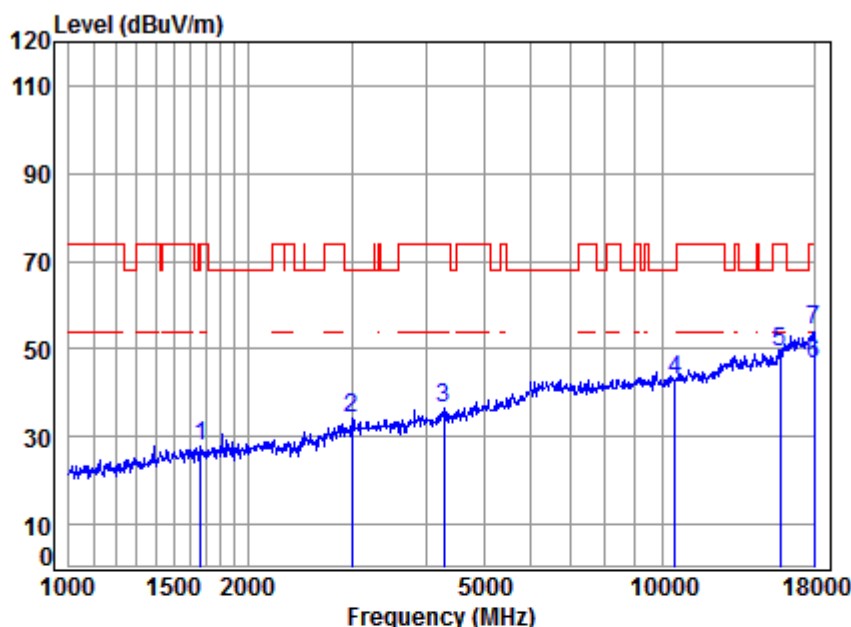
Mode : 5240 TX RSE

Note : 5G WIFI 11N20

	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	1644.019	5.30	26.44	40.80	38.38	29.32	68.20	-38.88	peak
2	3280.326	6.26	31.36	41.82	39.16	34.96	68.20	-33.24	peak
3	4456.315	7.51	33.53	43.26	38.71	36.49	68.20	-31.71	peak
4	10480.000	11.28	37.71	38.03	33.12	44.08	68.20	-24.12	peak
5	15720.000	14.57	40.83	40.57	33.85	48.68	74.00	-25.32	peak
6	17948.050	16.08	43.44	40.21	27.30	46.61	54.00	-7.39	Average
7	17948.050	16.08	43.44	40.21	36.66	55.97	74.00	-18.03	peak



4.8.2.28 11N20_52_Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : C0005

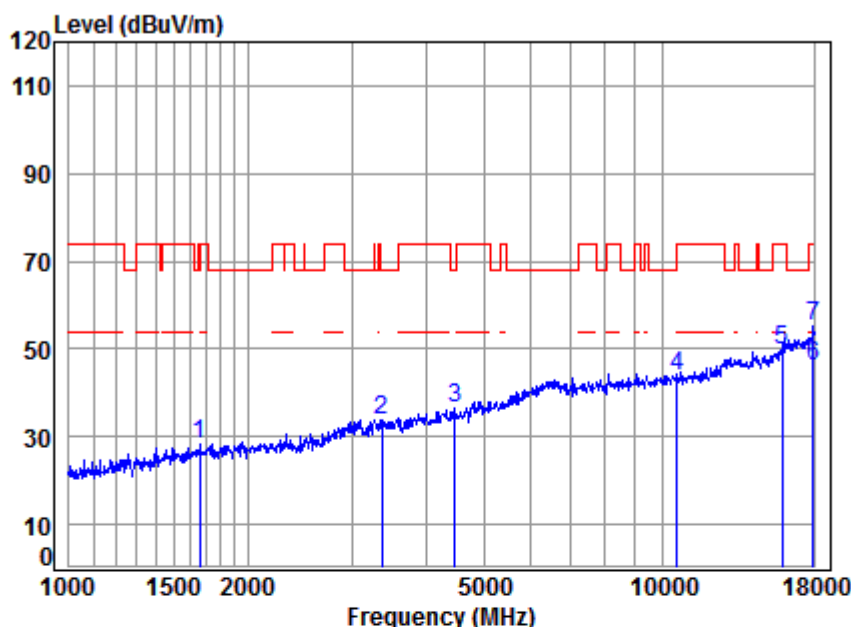
Mode : 5260 TX RSE

Note : 5G WIFI 11N20

	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	1667.951	5.27	26.54	40.81	36.90	27.90	74.00	-46.10	peak
2	2999.187	5.98	30.90	41.40	38.58	34.06	68.20	-34.14	peak
3	4279.589	7.31	33.22	43.07	39.02	36.48	74.00	-37.52	peak
4	10520.000	11.30	37.70	38.05	32.15	43.10	68.20	-25.10	peak
5	15780.000	14.66	40.87	40.56	34.12	49.09	74.00	-24.91	peak
6	18000.000	16.13	43.50	40.20	27.06	46.49	54.00	-7.51	Average
7	18000.000	16.13	43.50	40.20	34.64	54.07	74.00	-19.93	peak



4.8.2.29 11N20_60_Veritical



Site : chamber

Condition: 3m VERTICAL

Job No : C0005

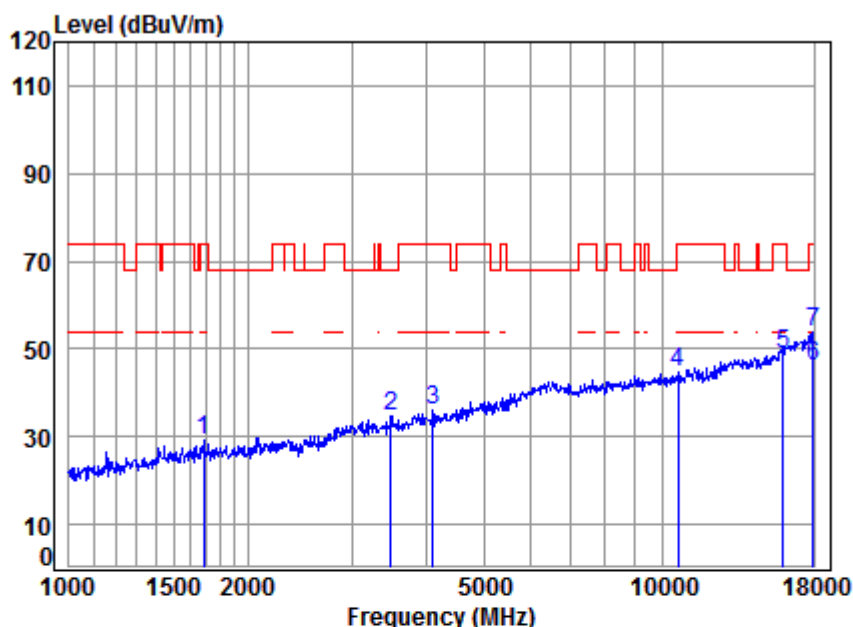
Mode : 5300 TX RSE

Note : 5G WIFI 11N20

	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	1658.337	5.28	26.50	40.81	37.35	28.32	68.20	-39.88	peak
2	3366.778	6.34	31.50	41.94	38.06	33.96	68.20	-34.24	peak
3	4469.214	7.53	33.55	43.27	38.82	36.63	68.20	-31.57	peak
4	10600.000	11.36	37.72	38.09	32.95	43.94	68.20	-24.26	peak
5	15900.000	14.84	40.94	40.54	34.32	49.56	74.00	-24.44	peak
6	17948.050	16.08	43.44	40.21	26.55	45.86	54.00	-8.14	Average
7	17948.050	16.08	43.44	40.21	35.77	55.08	74.00	-18.92	peak



4.8.2.30 11N20_64_Veritical

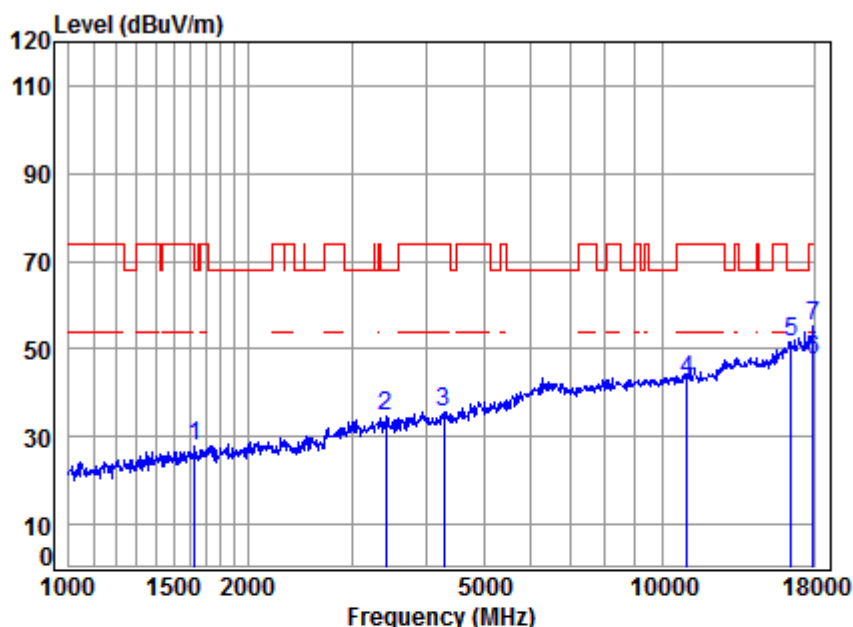


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5320 TX RSE
Note : 5G WIFI 11N20

	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	1687.347	5.24	26.62	40.82	38.27	29.31	74.00	-44.69	peak
2	3485.601	6.45	31.68	42.10	38.65	34.68	68.20	-33.52	peak
3	4109.872	7.11	32.91	42.88	38.91	36.05	74.00	-37.95	peak
4	10640.000	11.39	37.73	38.11	33.52	44.53	74.00	-29.47	peak
5	15960.000	14.93	40.98	40.53	33.40	48.78	74.00	-25.22	peak
6	17948.050	16.08	43.44	40.21	26.63	45.94	54.00	-8.06	Average
7	17948.050	16.08	43.44	40.21	34.74	54.05	74.00	-19.95	peak



4.8.2.31 11N20_100_Vertical

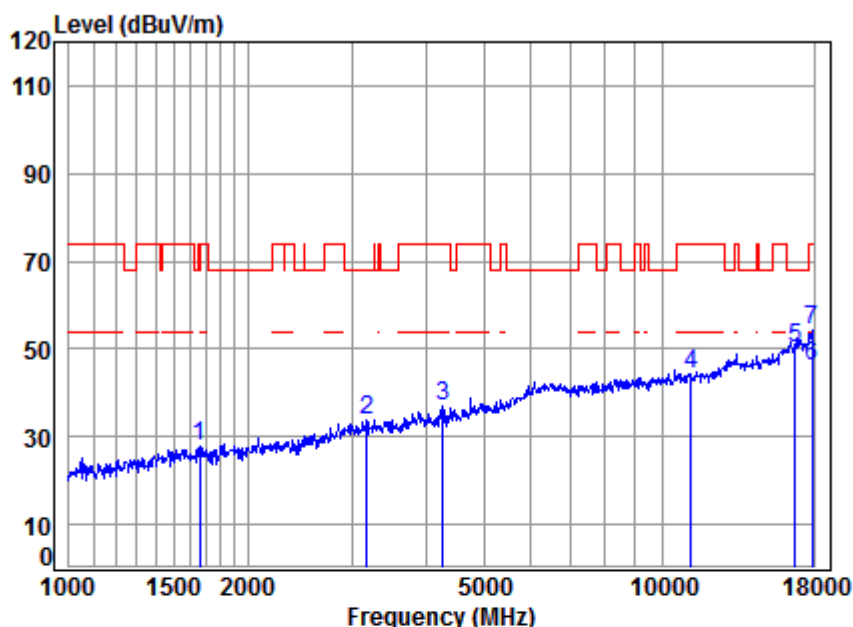


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5500 TX RSE
Note : 5G WIFI 11N20

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1629.825	5.31	26.38	40.79	37.14	28.04	68.20	-40.16	peak
2	3415.787	6.38	31.57	42.01	38.63	34.57	68.20	-33.63	peak
3	4279.589	7.31	33.22	43.07	38.06	35.52	74.00	-38.48	peak
4	11000.000	11.63	37.80	38.27	31.86	43.02	74.00	-30.98	peak
5	16500.000	14.50	42.20	40.44	35.08	51.34	68.20	-16.86	peak
6	17948.050	16.08	43.44	40.21	27.92	47.23	54.00	-6.77	Average
7	17948.050	16.08	43.44	40.21	36.08	55.39	74.00	-18.61	peak



4.8.2.32 11N20_116_Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : C0005

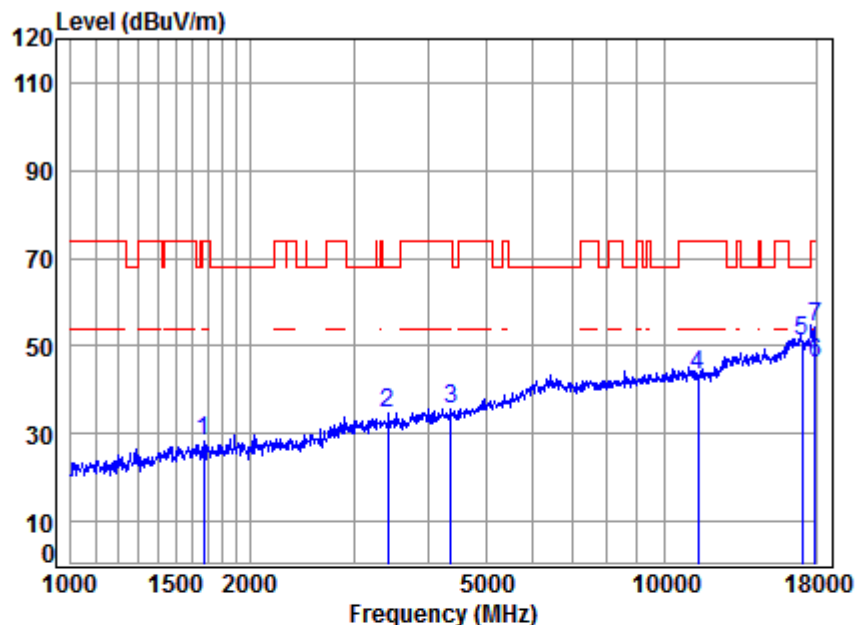
Mode : 5580 TX RSE

Note : 5G WIFI 11N20

	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	1663.137	5.27	26.52	40.81	36.67	27.65	74.00	-46.35	peak
2	3177.672	6.16	31.20	41.67	38.30	33.99	68.20	-34.21	peak
3	4267.237	7.30	33.19	43.06	39.67	37.10	74.00	-36.90	peak
4	11160.000	11.80	37.83	38.34	32.79	44.08	74.00	-29.92	peak
5	16740.000	15.57	42.39	40.40	32.52	50.08	68.20	-18.12	peak
6	17896.250	16.02	43.38	40.22	26.84	46.02	54.00	-7.98	Average
7	17896.250	16.02	43.38	40.22	35.15	54.33	74.00	-19.67	peak



4.8.2.33 11N20_140_Vertical

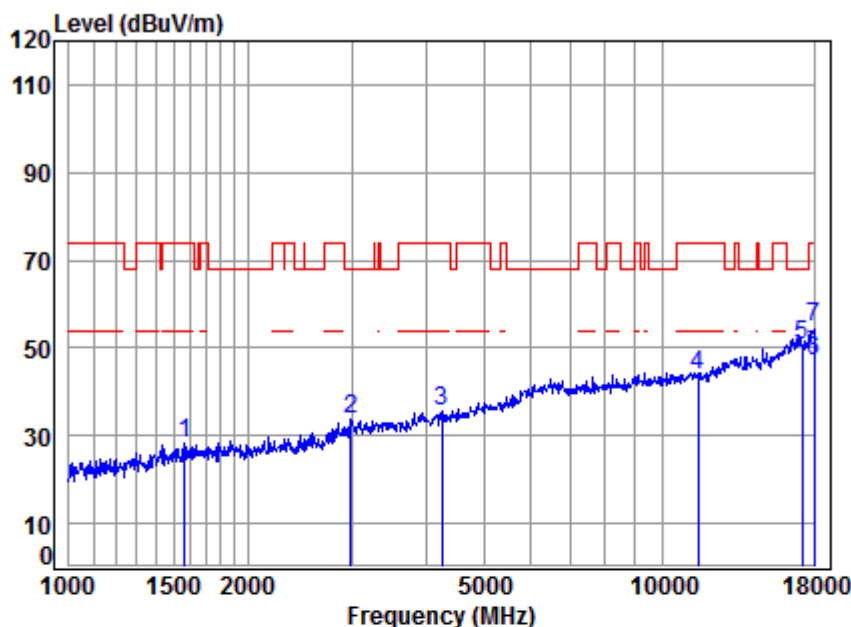


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5700 TX RSE
Note : 5G WIFI 11N20

		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	1672.779	5.26	26.56	40.82	37.47	28.47	74.00	-45.53	peak
2	3425.675	6.39	31.59	42.02	38.86	34.82	68.20	-33.38	peak
3	4367.058	7.41	33.37	43.16	38.05	35.67	74.00	-38.33	peak
4	11400.000	12.04	37.88	38.45	31.82	43.29	74.00	-30.71	peak
5	17100.000	16.49	42.66	40.34	32.43	51.24	68.20	-16.96	peak
6	17948.050	16.08	43.44	40.21	26.62	45.93	54.00	-8.07	Average
7	17948.050	16.08	43.44	40.21	34.76	54.07	74.00	-19.93	peak



4.8.2.34 11N20_149_Vertical

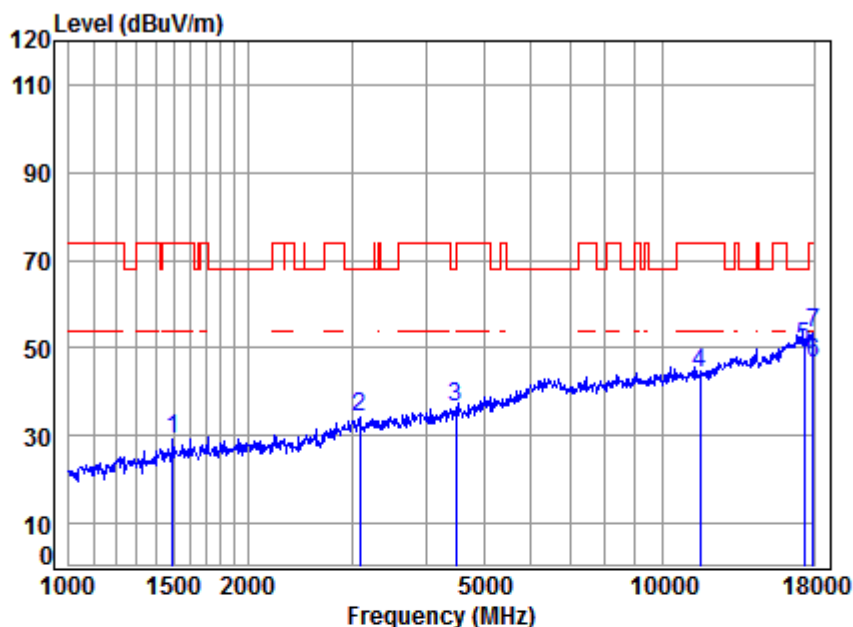


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5745 TX RSE
Note : 5G WIFI 11N20

		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	1569.721	5.39	26.12	40.75	37.57	28.33	74.00	-45.67 peak
2	2990.531	5.97	30.86	41.40	38.12	33.55	68.20	-34.65 peak
3	4254.921	7.28	33.17	43.04	38.35	35.76	74.00	-38.24 peak
4	11490.000	12.13	37.90	38.49	32.05	43.59	74.00	-30.41 peak
5	17235.000	16.18	42.74	40.32	32.13	50.73	68.20	-17.47 peak
6	18000.000	16.13	43.50	40.20	27.51	46.94	54.00	-7.06 Average
7	18000.000	16.13	43.50	40.20	35.19	54.62	74.00	-19.38 peak



4.8.2.35 11N20_157_Vertical

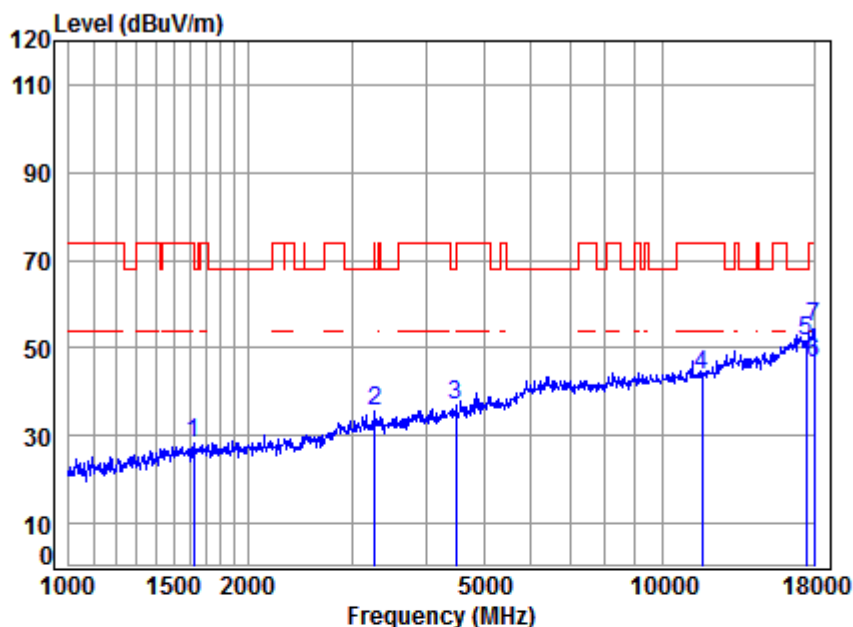


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5785 TX RSE
Note : 5G WIFI 11N20

		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	1494.455	5.46	25.78	40.70	38.45	28.99	74.00	-45.01 peak
2	3087.140	6.07	31.05	41.53	38.84	34.43	68.20	-33.77 peak
3	4495.125	7.55	33.59	43.30	38.46	36.30	68.20	-31.90 peak
4	11570.000	12.17	37.87	38.52	32.69	44.21	74.00	-29.79 peak
5	17355.000	15.92	42.81	40.30	31.96	50.39	68.20	-17.81 peak
6	17948.050	16.08	43.44	40.21	27.03	46.34	54.00	-7.66 Average
7	17948.050	16.08	43.44	40.21	34.29	53.60	74.00	-20.40 peak



4.8.2.36 11N20_165_Vertical

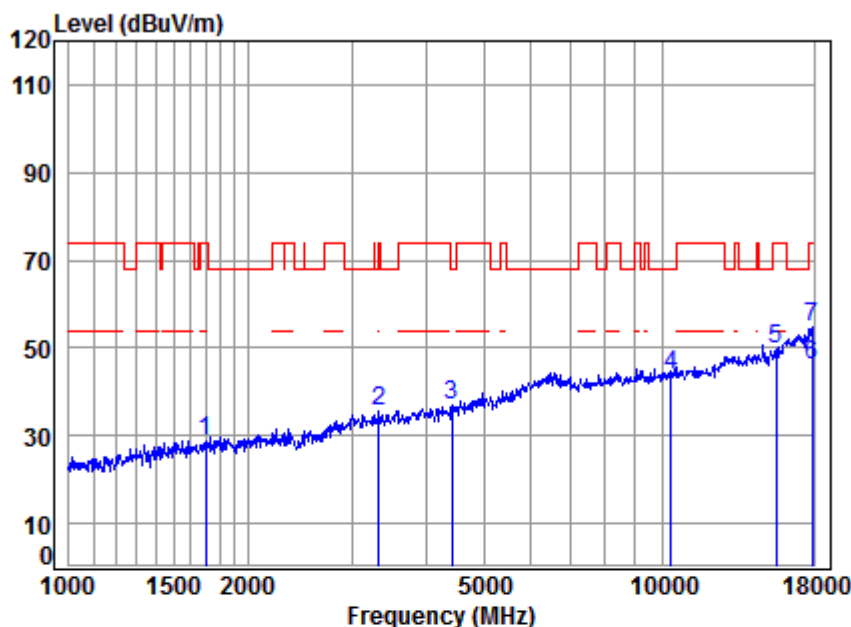


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5825 TX RSE
Note : 5G WIFI 11N20

		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	1620.431	5.32	26.34	40.78	37.42	28.30	74.00	-45.70 peak
2	3280.326	6.26	31.36	41.82	39.64	35.44	68.20	-32.76 peak
3	4482.150	7.54	33.57	43.29	39.27	37.09	68.20	-31.11 peak
4	11650.000	12.20	37.84	38.55	32.14	43.63	74.00	-30.37 peak
5	17475.000	15.65	42.89	40.28	33.31	51.57	68.20	-16.63 peak
6	18000.000	16.13	43.50	40.20	27.33	46.76	54.00	-7.24 Average
7	18000.000	16.13	43.50	40.20	35.37	54.80	74.00	-19.20 peak



4.8.2.37 11N20_36 _Horizontal

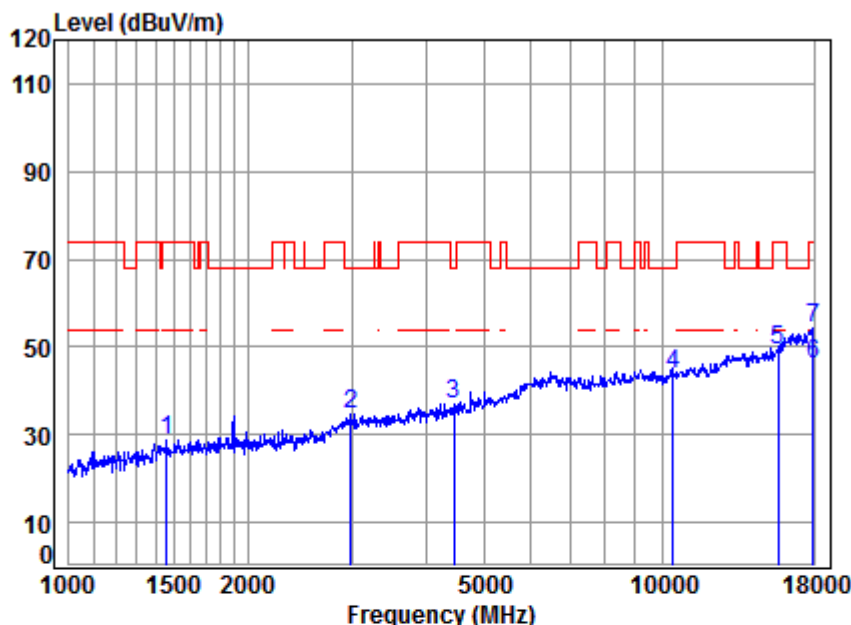


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5180 TX RSE
Note : 5G WIFI 11N20

		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	1702.042	5.23	26.68	40.83	37.79	28.87	74.00	-45.13	peak
2	3328.077	6.30	31.44	41.89	39.79	35.64	68.20	-32.56	peak
3	4417.841	7.47	33.46	43.22	39.28	36.99	68.20	-31.21	peak
4	10360.000	11.19	37.76	37.97	32.71	43.69	68.20	-24.51	peak
5	15540.000	14.30	40.72	40.60	35.11	49.53	74.00	-24.47	peak
6	17896.250	16.02	43.38	40.22	26.97	46.15	54.00	-7.85	Average
7	17896.250	16.02	43.38	40.22	35.38	54.56	74.00	-19.44	peak



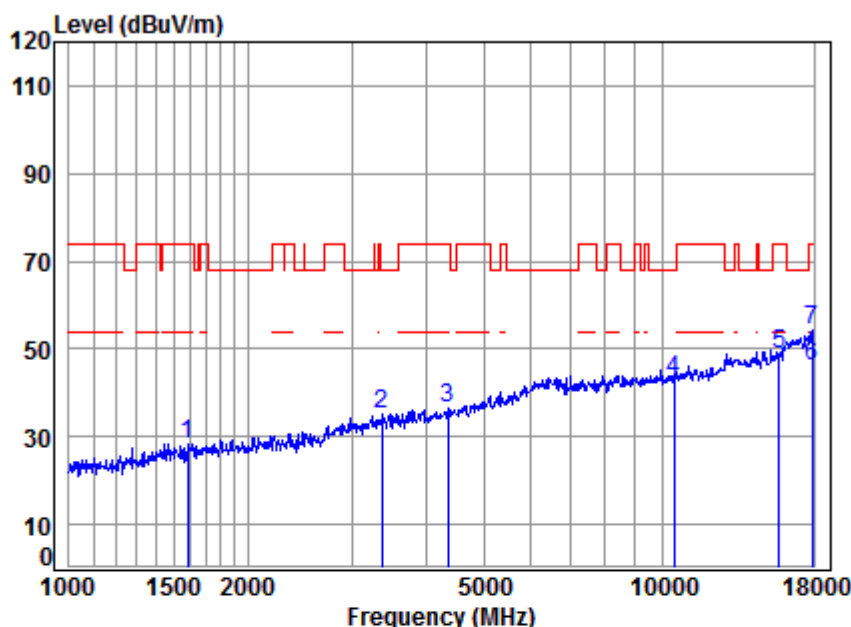
4.8.2.38 11N20_44 _ Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5220 TX RSE
Note : 5G WIFI 11N20

	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	1460.295	5.35	25.65	40.68	38.58	28.90	74.00	-45.10	peak
2	2990.531	5.97	30.86	41.40	39.20	34.63	68.20	-33.57	peak
3	4456.315	7.51	33.53	43.26	39.26	37.04	68.20	-31.16	peak
4	10440.000	11.25	37.72	38.01	32.88	43.84	68.20	-24.36	peak
5	15660.000	14.48	40.80	40.58	34.58	49.28	74.00	-24.72	peak
6	17948.050	16.08	43.44	40.21	26.91	46.22	54.00	-7.78	Average
7	17948.050	16.08	43.44	40.21	35.17	54.48	74.00	-19.52	peak

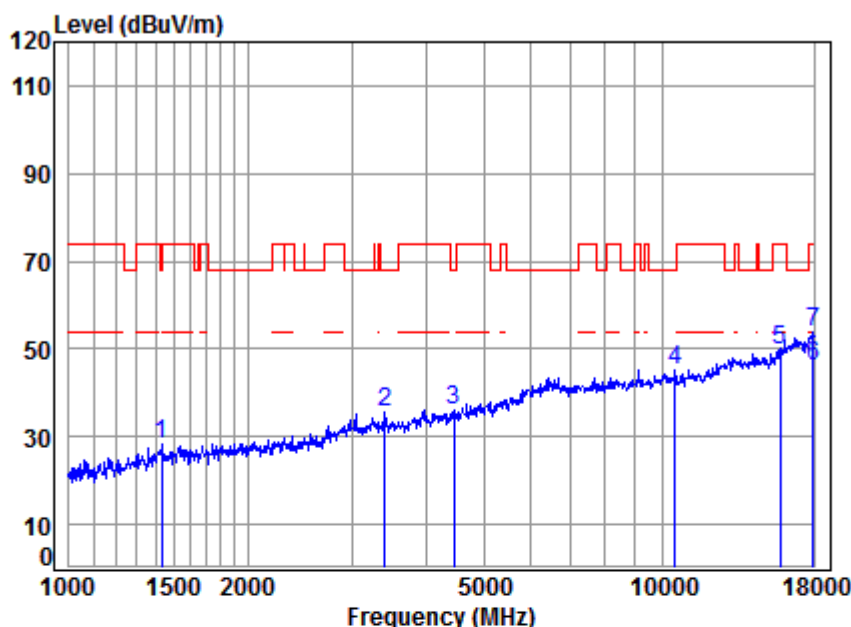
4.8.2.39 11N20_48 _ Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5240 TX RSE
Note : 5G WIFI 11N20

	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	1583.392	5.37	26.18	40.76	37.58	28.37	74.00	-45.63	peak
2	3366.778	6.34	31.50	41.94	39.17	35.07	68.20	-33.13	peak
3	4354.454	7.40	33.35	43.15	39.03	36.63	74.00	-37.37	peak
4	10480.000	11.28	37.71	38.03	31.85	42.81	68.20	-25.39	peak
5	15720.000	14.57	40.83	40.57	33.77	48.60	74.00	-25.40	peak
6	17896.250	16.02	43.38	40.22	26.70	45.88	54.00	-8.12	Average
7	17896.250	16.02	43.38	40.22	34.97	54.15	74.00	-19.85	peak

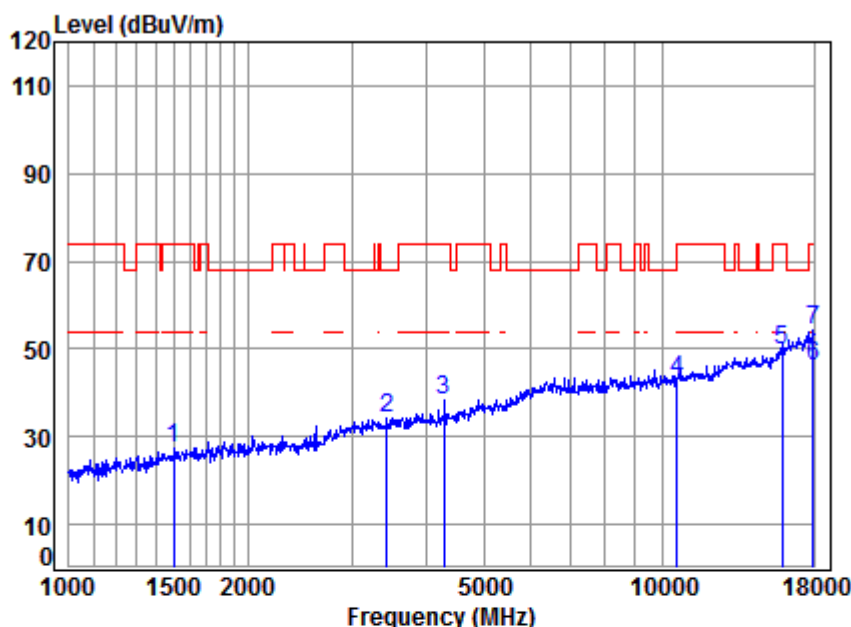
4.8.2.40 11N20_52 _ Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5260 TX RSE
Note : 5G WIFI 11N20

	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	1431.047	5.26	25.54	40.66	37.93	28.07	68.20	-40.13	peak
2	3405.929	6.38	31.56	42.00	39.69	35.63	68.20	-32.57	peak
3	4456.315	7.51	33.53	43.26	38.18	35.96	68.20	-32.24	peak
4	10520.000	11.30	37.70	38.05	34.29	45.24	68.20	-22.96	peak
5	15780.000	14.66	40.87	40.56	34.78	49.75	74.00	-24.25	peak
6	17948.050	16.08	43.44	40.21	26.61	45.92	54.00	-8.08	Average
7	17948.050	16.08	43.44	40.21	34.74	54.05	74.00	-19.95	peak

4.8.2.41 11N20_60 _ Horizontal

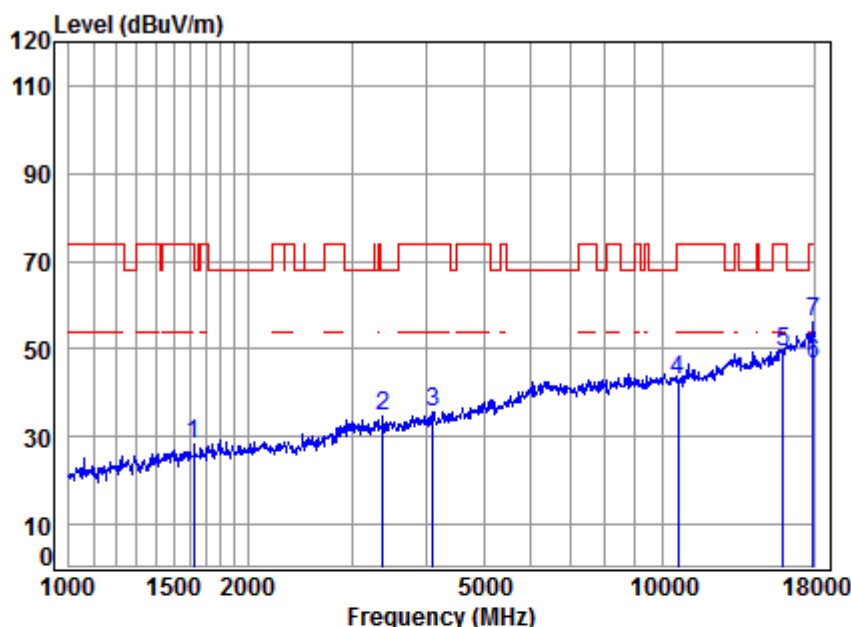


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5300 TX RSE
Note : 5G WIFI 11N20

	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	1503.119	5.48	25.81	40.71	36.91	27.49	74.00	-46.51	peak
2	3435.590	6.40	31.60	42.04	38.10	34.06	68.20	-34.14	peak
3	4291.977	7.33	33.24	43.08	40.71	38.20	74.00	-35.80	peak
4	10600.000	11.36	37.72	38.09	31.76	42.75	68.20	-25.45	peak
5	15900.000	14.84	40.94	40.54	34.40	49.64	74.00	-24.36	peak
6	17948.050	16.08	43.44	40.21	26.76	46.07	54.00	-7.93	Average
7	17948.050	16.08	43.44	40.21	34.92	54.23	74.00	-19.77	peak



4.8.2.42 11N20_64 _ Horizontal

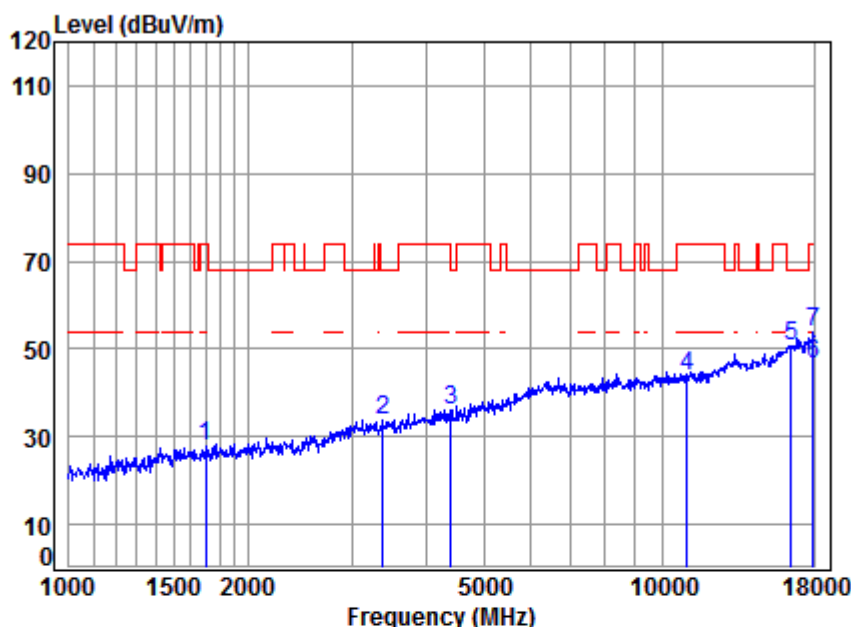


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5320 TX RSE
Note : 5G WIFI 11N20

	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	1625.121	5.32	26.36	40.79	37.33	28.22	74.00	-45.78	peak
2	3376.523	6.35	31.51	41.96	39.00	34.90	68.20	-33.30	peak
3	4098.010	7.10	32.88	42.87	38.57	35.68	74.00	-38.32	peak
4	10640.000	11.39	37.73	38.11	32.07	43.08	74.00	-30.92	peak
5	15960.000	14.93	40.98	40.53	33.68	49.06	74.00	-24.94	peak
6	17948.050	16.08	43.44	40.21	27.42	46.73	54.00	-7.27	Average
7	17948.050	16.08	43.44	40.21	36.80	56.11	74.00	-17.89	peak



4.8.2.43 11N20_100 _ Horizontal

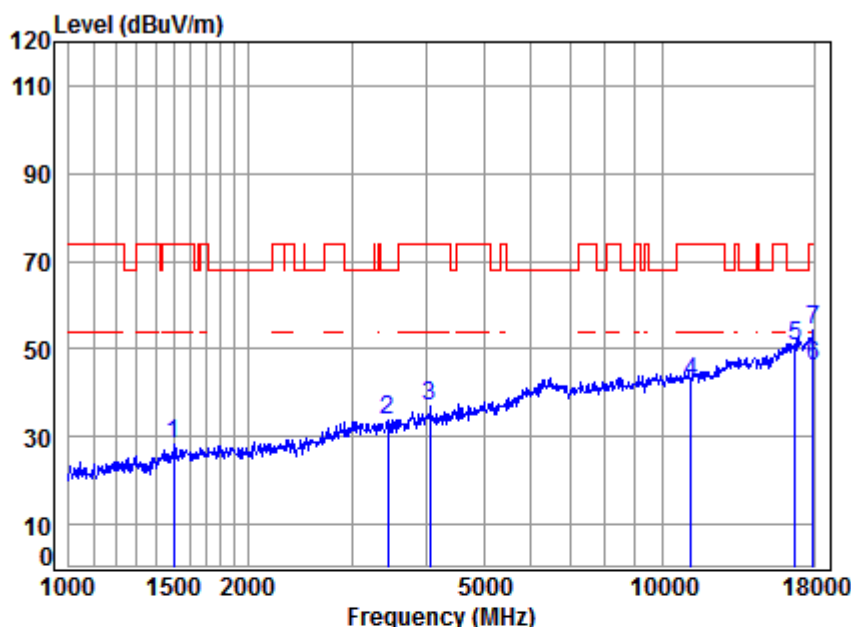


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5500 TX RSE
Note : 5G WIFI 11N20

	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	1697.129	5.23	26.66	40.83	36.62	27.68	74.00	-46.32	peak
2	3376.523	6.35	31.51	41.96	37.97	33.87	68.20	-34.33	peak
3	4405.090	7.46	33.44	43.20	38.56	36.26	68.20	-31.94	peak
4	11000.000	11.63	37.80	38.27	32.47	43.63	74.00	-30.37	peak
5	16500.000	14.50	42.20	40.44	34.29	50.55	68.20	-17.65	peak
6	17948.050	16.08	43.44	40.21	27.43	46.74	54.00	-7.26	Average
7	17948.050	16.08	43.44	40.21	34.69	54.00	74.00	-20.00	peak



4.8.2.44 11N20_116 _ Horizontal

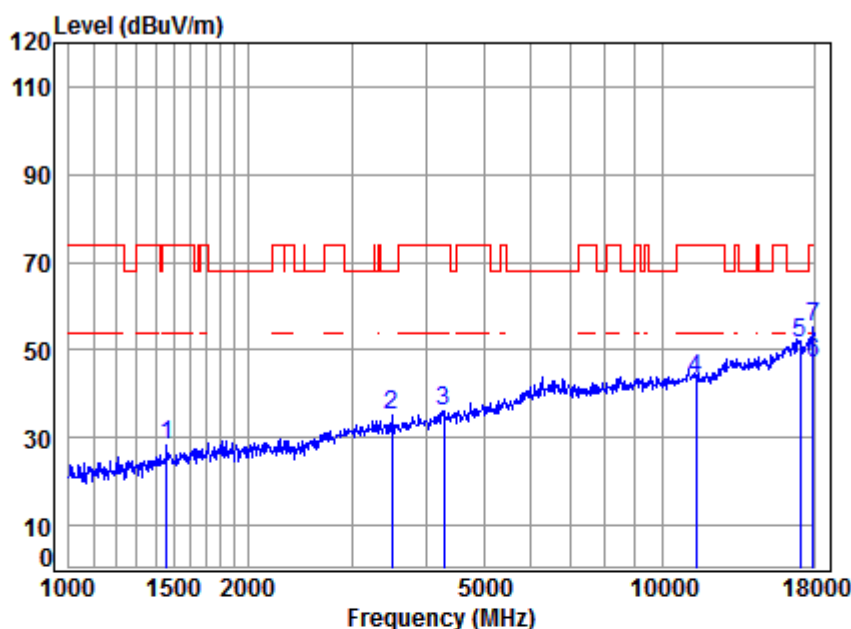


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5580 TX RSE
Note : 5G WIFI 11N20

	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	1498.781	5.48	25.80	40.71	37.53	28.10	74.00	-45.90	peak
2	3445.535	6.41	31.62	42.05	37.64	33.62	68.20	-34.58	peak
3	4062.629	7.06	32.82	42.82	39.84	36.90	74.00	-37.10	peak
4	11160.000	11.80	37.83	38.34	31.26	42.55	74.00	-31.45	peak
5	16740.000	15.57	42.39	40.40	33.26	50.82	68.20	-17.38	peak
6	17948.050	16.08	43.44	40.21	26.73	46.04	54.00	-7.96	Average
7	17948.050	16.08	43.44	40.21	35.15	54.46	74.00	-19.54	peak



4.8.2.45 11N20_140 _ Horizontal

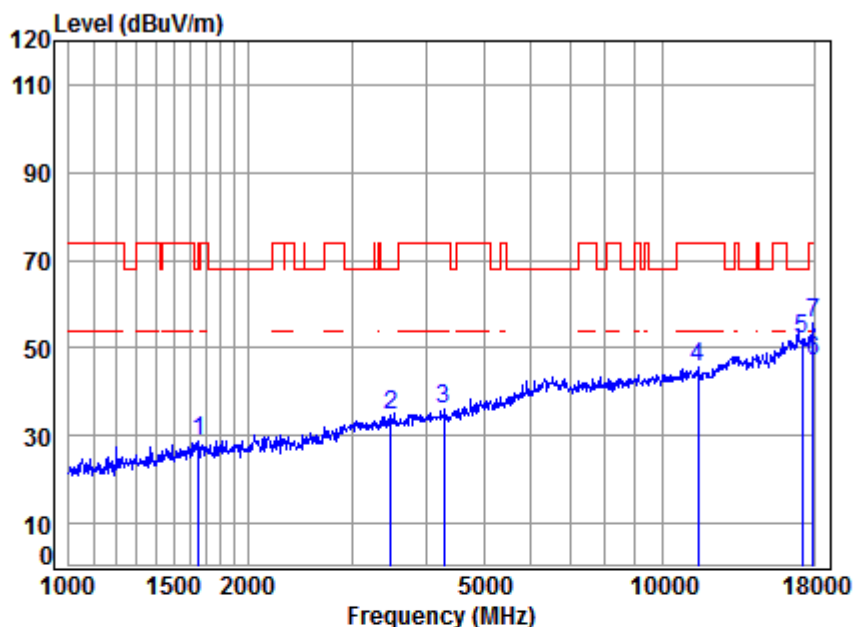


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5700 TX RSE
Note : 5G WIFI 11N20

		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	1460.295	5.35	25.65	40.68	37.76	28.08	74.00	-45.92 peak
2	3495.691	6.46	31.69	42.12	39.24	35.27	68.20	-32.93 peak
3	4291.977	7.33	33.24	43.08	38.45	35.94	74.00	-38.06 peak
4	11400.000	12.04	37.88	38.45	31.93	43.40	74.00	-30.60 peak
5	17100.000	16.49	42.66	40.34	32.56	51.37	68.20	-16.83 peak
6	17948.050	16.08	43.44	40.21	27.63	46.94	54.00	-7.06 Average
7	17948.050	16.08	43.44	40.21	35.96	55.27	74.00	-18.73 peak



4.8.2.46 11N20_149 _ Horizontal

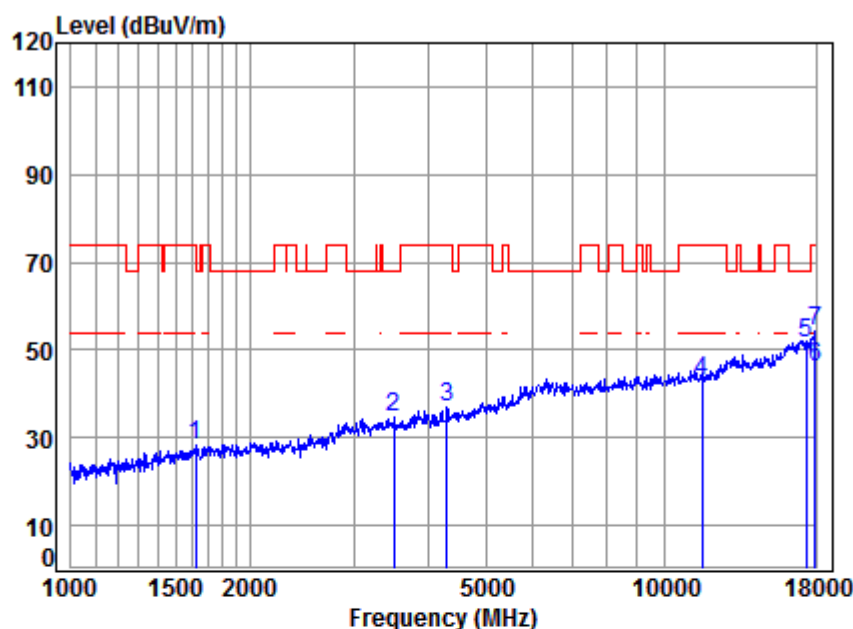


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5745 TX RSE
Note : 5G WIFI 11N20

		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	1653.550	5.28	26.48	40.80	37.58	28.54	68.20	-39.66 peak
2	3485.601	6.45	31.68	42.10	38.73	34.76	68.20	-33.44 peak
3	4291.977	7.33	33.24	43.08	38.67	36.16	74.00	-37.84 peak
4	11490.000	12.13	37.90	38.49	34.02	45.56	74.00	-28.44 peak
5	17235.000	16.18	42.74	40.32	33.50	52.10	68.20	-16.10 peak
6	17948.050	16.08	43.44	40.21	27.91	47.22	54.00	-6.78 Average
7	17948.050	16.08	43.44	40.21	36.15	55.46	74.00	-18.54 peak



4.8.2.47 11N20_157 _ Horizontal

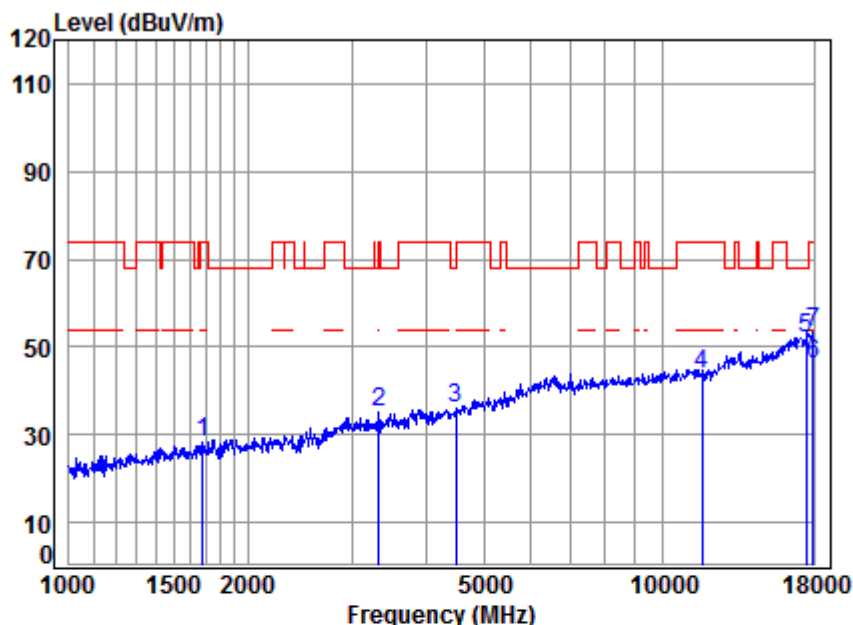


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5785 TX RSE
Note : 5G WIFI 11N20

		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	1620.431	5.32	26.34	40.78	37.54	28.42	74.00	-45.58 peak
2	3495.691	6.46	31.69	42.12	38.55	34.58	68.20	-33.62 peak
3	4304.400	7.34	33.26	43.10	39.24	36.74	74.00	-37.26 peak
4	11570.000	12.17	37.87	38.52	31.56	43.08	74.00	-30.92 peak
5	17355.000	15.92	42.81	40.30	32.99	51.42	68.20	-16.78 peak
6	17948.050	16.08	43.44	40.21	26.55	45.86	54.00	-8.14 Average
7	17948.050	16.08	43.44	40.21	34.79	54.10	74.00	-19.90 peak



4.8.2.48 11N20_165 _ Horizontal

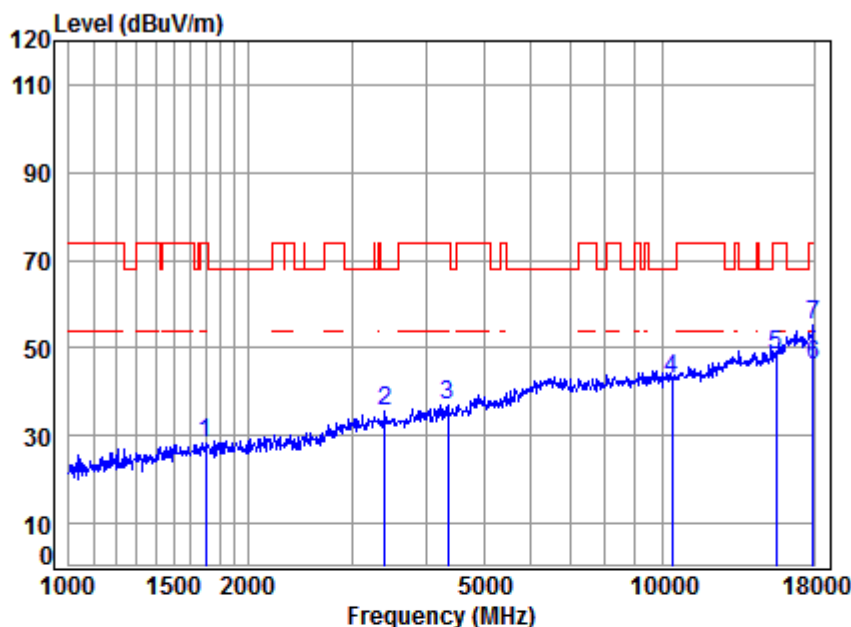


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5825 TX RSE
Note : 5G WIFI 11N20

	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	1682.477	5.25	26.60	40.82	37.13	28.16	74.00	-45.84	peak
2	3328.077	6.30	31.44	41.89	39.44	35.29	68.20	-32.91	peak
3	4482.150	7.54	33.57	43.29	38.26	36.08	68.20	-32.12	peak
4	11650.000	12.20	37.84	38.55	32.42	43.91	74.00	-30.09	peak
5	17475.000	15.65	42.89	40.28	33.53	51.79	68.20	-16.41	peak
6	17948.050	16.08	43.44	40.21	26.75	46.06	54.00	-7.94	Average
7	17948.050	16.08	43.44	40.21	34.13	53.44	74.00	-20.56	peak



4.8.2.49 11N40_38_Vertical

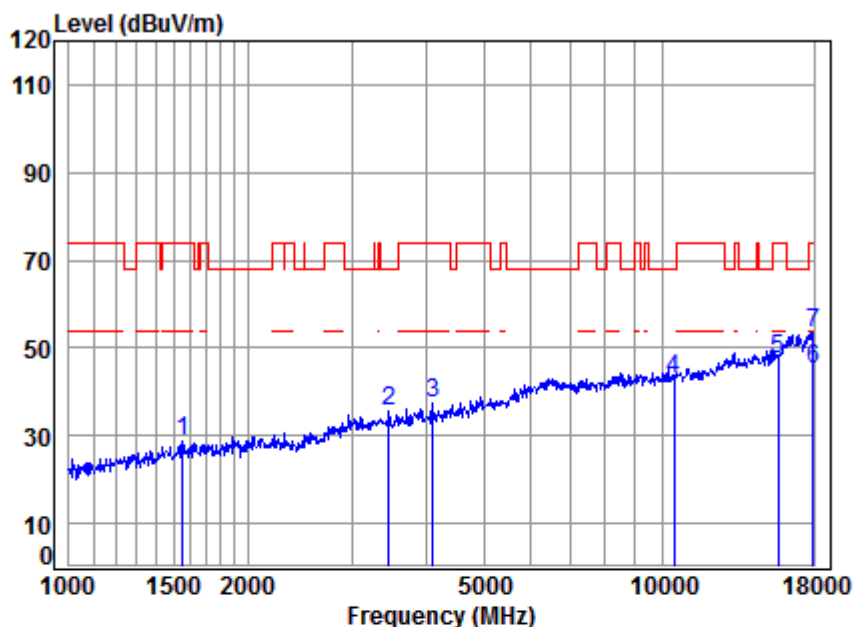


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5190 TX RSE
Note : 5G WIFI 11N40

		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	1697.129	5.23	26.66	40.83	37.45	28.51	74.00	-45.49 peak
2	3405.929	6.38	31.56	42.00	39.53	35.47	68.20	-32.73 peak
3	4354.454	7.40	33.35	43.15	39.33	36.93	74.00	-37.07 peak
4	10380.000	11.21	37.75	37.98	31.74	42.72	68.20	-25.48 peak
5	15570.000	14.35	40.74	40.60	34.01	48.50	74.00	-25.50 peak
6	17948.050	16.08	43.44	40.21	26.57	45.88	54.00	-8.12 Average
7	17948.050	16.08	43.44	40.21	35.95	55.26	74.00	-18.74 peak



4.8.2.50 11N40_46_Vertical

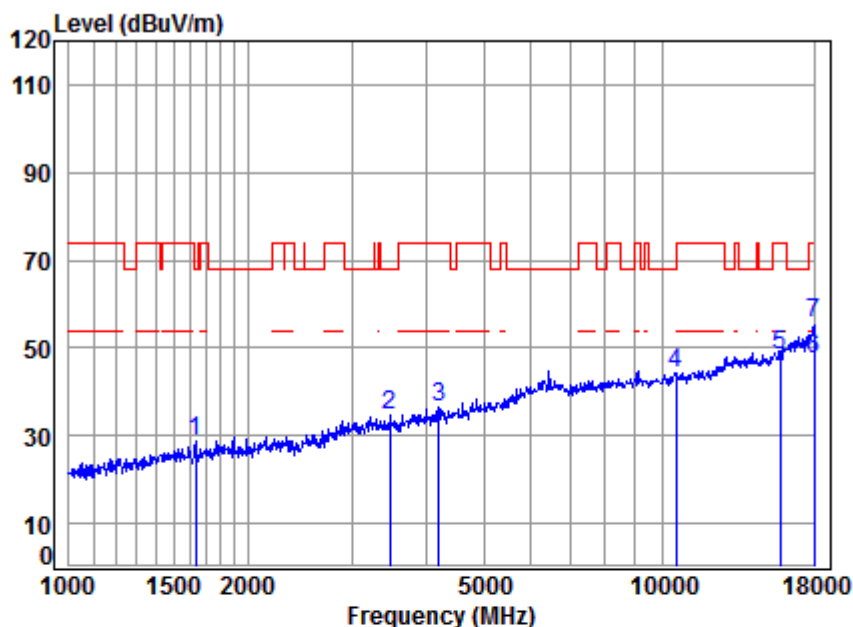


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5230 TX RSE
Note : 5G WIFI 11N40

		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	1556.169	5.41	26.06	40.74	38.14	28.87	74.00	-45.13	peak
2	3465.510	6.43	31.65	42.08	39.37	35.37	68.20	-32.83	peak
3	4109.872	7.11	32.91	42.88	40.13	37.27	74.00	-36.73	peak
4	10460.000	11.26	37.72	38.02	31.84	42.80	68.20	-25.40	peak
5	15690.000	14.53	40.82	40.58	32.66	47.43	74.00	-26.57	peak
6	17948.050	16.08	43.44	40.21	25.98	45.29	54.00	-8.71	Average
7	17948.050	16.08	43.44	40.21	34.27	53.58	74.00	-20.42	peak



4.8.2.51 11N40_54_Vertical

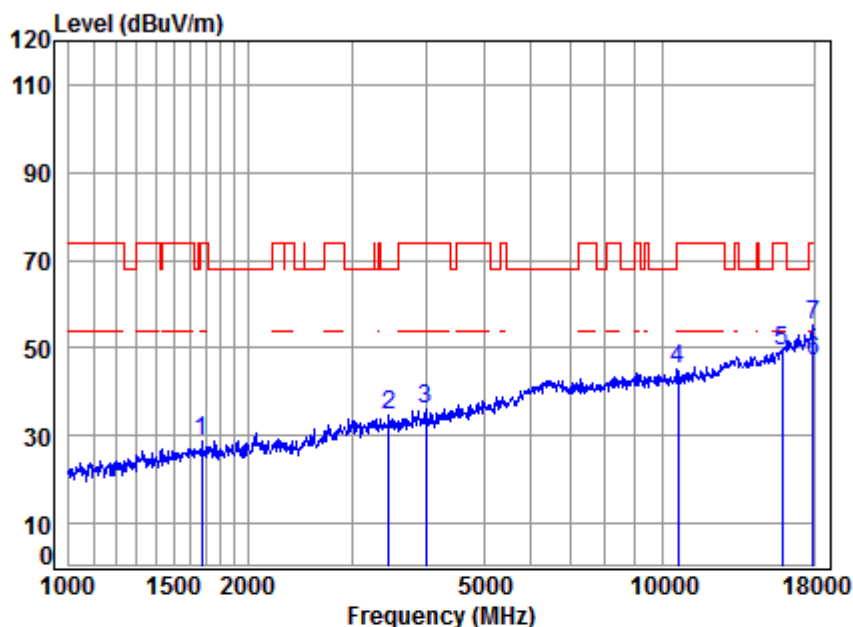


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5270 TX RSE
Note : 5G WIFI 11N40

	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	1634.543	5.31	26.40	40.79	38.00	28.92	68.20	-39.28	peak
2	3475.541	6.44	31.66	42.09	38.45	34.46	68.20	-33.74	peak
3	4193.872	7.21	33.06	42.97	39.01	36.31	74.00	-37.69	peak
4	10540.000	11.32	37.71	38.06	33.19	44.16	68.20	-24.04	peak
5	15810.000	14.71	40.89	40.56	33.33	48.37	74.00	-25.63	peak
6	18000.000	16.13	43.50	40.20	27.85	47.28	54.00	-6.72	Average
7	18000.000	16.13	43.50	40.20	36.21	55.64	74.00	-18.36	peak



4.8.2.52 11N40_62_Vertical

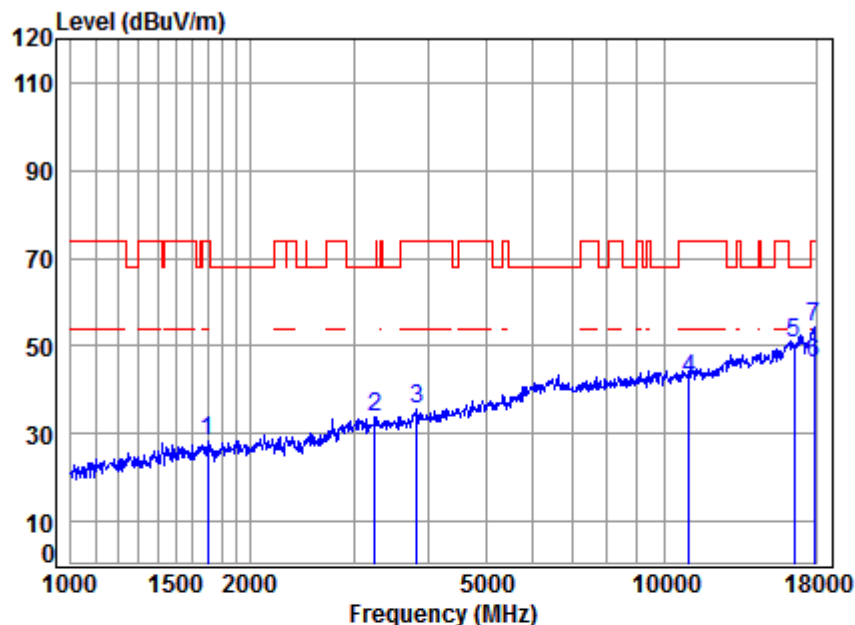


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5310 TX RSE
Note : 5G WIFI 11N40

		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	1672.779	5.26	26.56	40.82	37.79	28.79	74.00	-45.21	peak
2	3455.508	6.42	31.63	42.06	38.89	34.88	68.20	-33.32	peak
3	3992.781	6.97	32.69	42.74	39.29	36.21	74.00	-37.79	peak
4	10620.000	11.37	37.72	38.10	33.96	44.95	74.00	-29.05	peak
5	15930.000	14.89	40.96	40.54	34.03	49.34	74.00	-24.66	peak
6	17948.050	16.08	43.44	40.21	27.54	46.85	54.00	-7.15	Average
7	17948.050	16.08	43.44	40.21	35.76	55.07	74.00	-18.93	peak



4.8.2.53 11N40_102_Vertical

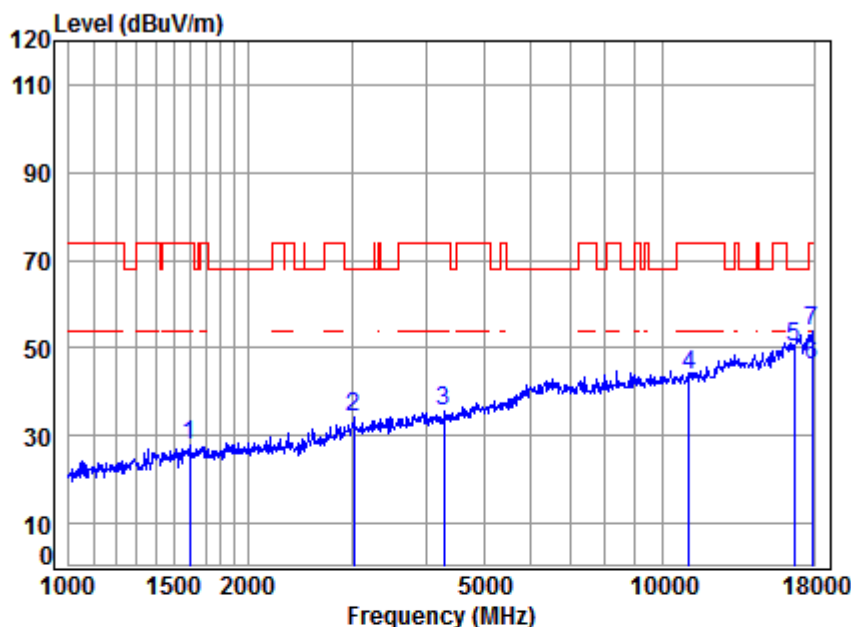


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5510 TX RSE
Note : 5G WIFI 11N40

		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	1697.129	5.23	26.66	40.83	37.00	28.06	74.00	-45.94 peak
2	3252.005	6.23	31.32	41.78	38.17	33.94	68.20	-34.26 peak
3	3834.438	6.82	32.38	42.55	39.07	35.72	74.00	-38.28 peak
4	11020.000	11.65	37.80	38.28	31.20	42.37	74.00	-31.63 peak
5	16530.000	14.63	42.22	40.43	34.29	50.71	68.20	-17.49 peak
6	17896.250	16.02	43.38	40.22	26.82	46.00	54.00	-8.00 Average
7	17896.250	16.02	43.38	40.22	35.08	54.26	74.00	-19.74 peak



4.8.2.54 11N40_110_Vertical

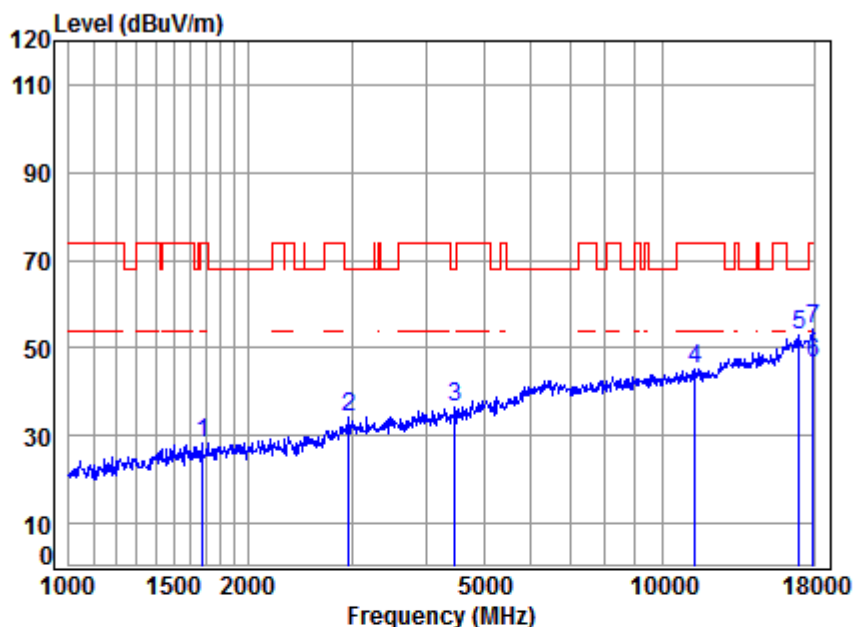


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5550 TX RSE
Note : 5G WIFI 11N40

		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	1597.181	5.35	26.24	40.77	37.15	27.97	74.00	-46.03 peak
2	3016.575	6.00	30.93	41.43	38.90	34.40	68.20	-33.80 peak
3	4291.977	7.33	33.24	43.08	38.31	35.80	74.00	-38.20 peak
4	11100.000	11.73	37.82	38.32	32.44	43.67	74.00	-30.33 peak
5	16650.000	15.17	42.32	40.41	32.98	50.06	68.20	-18.14 peak
6	17896.250	16.02	43.38	40.22	27.12	46.30	54.00	-7.70 Average
7	17896.250	16.02	43.38	40.22	34.72	53.90	74.00	-20.10 peak



4.8.2.55 11N40_134_Vertical

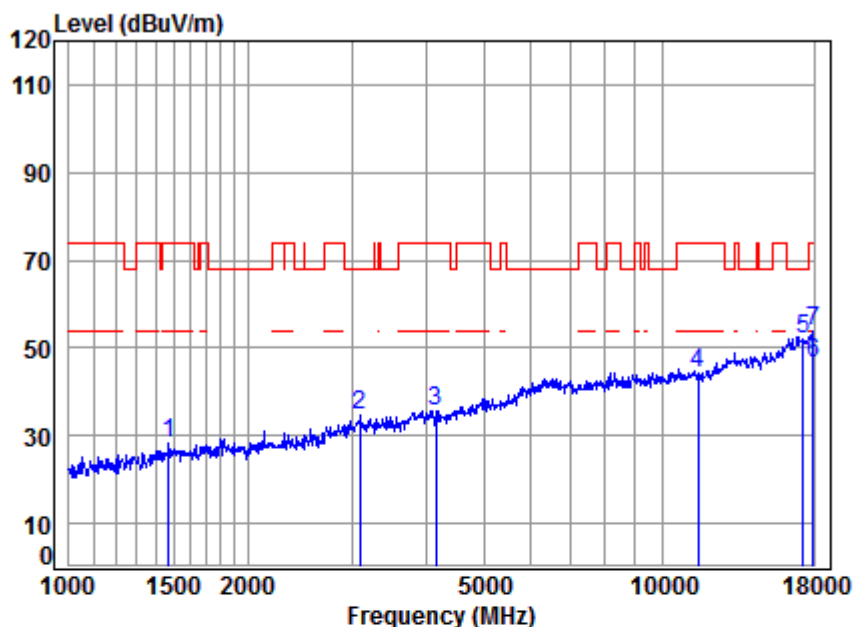


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5670 TX RSE
Note : 5G WIFI 11N40

		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	1677.621	5.25	26.58	40.82	37.09	28.10	74.00	-45.90 peak
2	2964.712	5.96	30.76	41.39	38.99	34.32	68.20	-33.88 peak
3	4469.214	7.53	33.55	43.27	38.88	36.69	68.20	-31.51 peak
4	11340.000	11.98	37.87	38.42	33.81	45.24	74.00	-28.76 peak
5	17010.000	16.69	42.61	40.36	34.15	53.09	68.20	-15.11 peak
6	17948.050	16.08	43.44	40.21	27.34	46.65	54.00	-7.35 Average
7	17948.050	16.08	43.44	40.21	35.08	54.39	74.00	-19.61 peak



4.8.2.56 11N40_151_Vertical

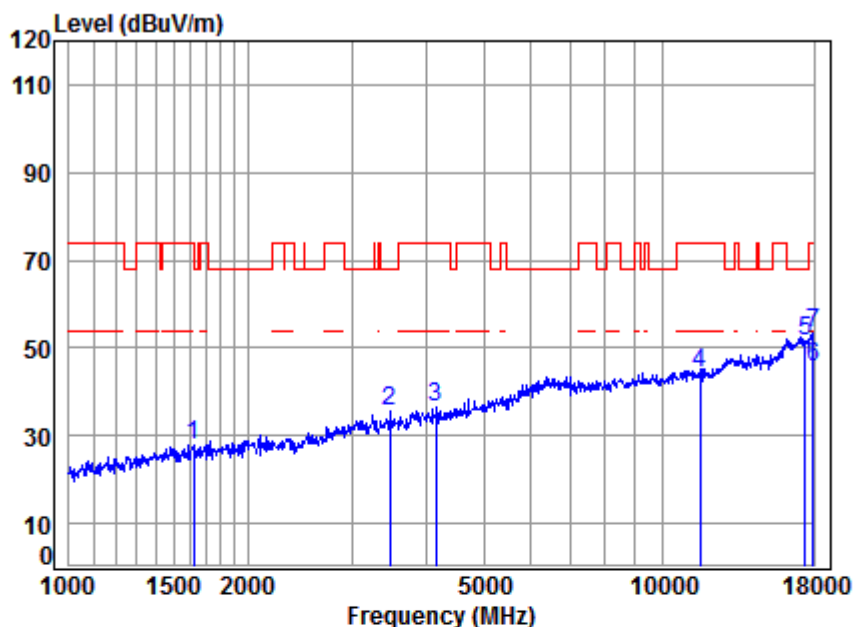


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5755 TX RSE
Note : 5G WIFI 11N40

		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	1473.013	5.39	25.70	40.69	37.83	28.23	74.00	-45.77 peak
2	3096.075	6.08	31.06	41.55	39.01	34.60	68.20	-33.60 peak
3	4145.664	7.16	32.97	42.92	38.51	35.72	74.00	-38.28 peak
4	11510.000	12.14	37.90	38.49	32.60	44.15	74.00	-29.85 peak
5	17265.000	16.12	42.76	40.31	33.28	51.85	68.20	-16.35 peak
6	17948.050	16.08	43.44	40.21	27.16	46.47	54.00	-7.53 Average
7	17948.050	16.08	43.44	40.21	34.55	53.86	74.00	-20.14 peak



4.8.2.57 11N40_159_Vertical

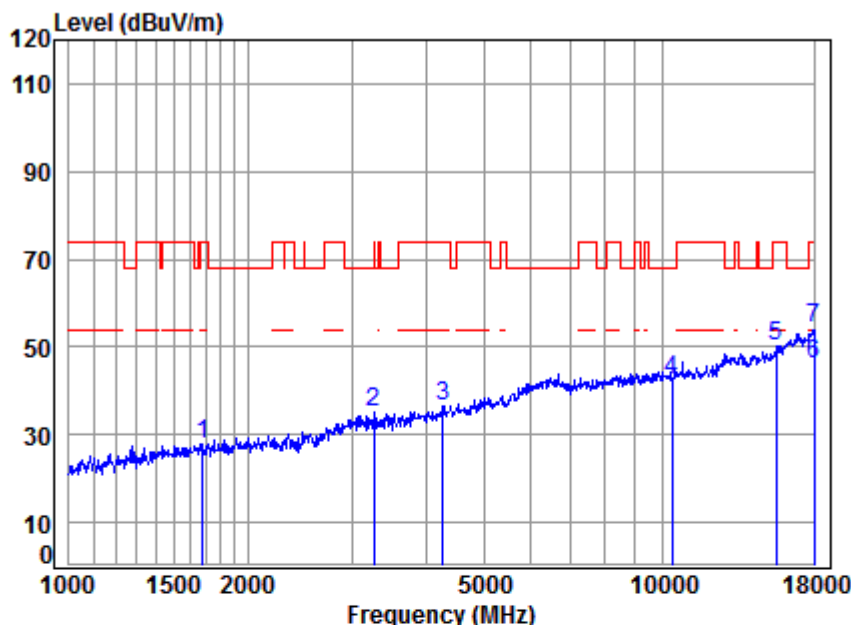


Site : chamber
Condition: 3m VERTICAL
Job No : C0005
Mode : 5795 TX RSE
Note : 5G WIFI 11N40

		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	1620.431	5.32	26.34	40.78	37.14	28.02	74.00	-45.98 peak
2	3475.541	6.44	31.66	42.09	39.47	35.48	68.20	-32.72 peak
3	4157.664	7.17	33.00	42.93	39.17	36.41	74.00	-37.59 peak
4	11590.000	12.17	37.86	38.53	32.73	44.23	74.00	-29.77 peak
5	17385.000	15.85	42.83	40.30	33.01	51.39	68.20	-16.81 peak
6	17948.050	16.08	43.44	40.21	26.20	45.51	54.00	-8.49 Average
7	17948.050	16.08	43.44	40.21	34.24	53.55	74.00	-20.45 peak



4.8.2.58 11N40_38 _Horizontal

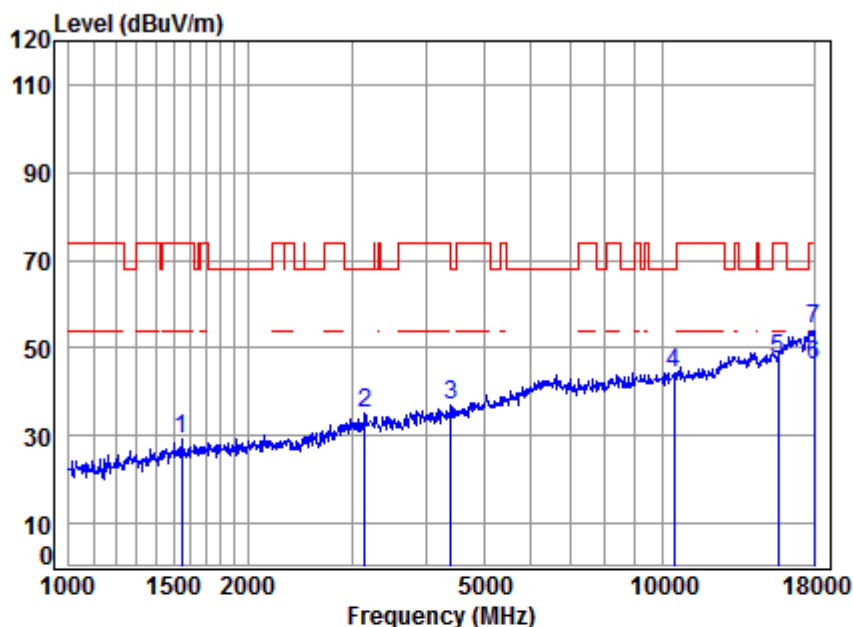


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5190 TX RSE
Note : 5G WIFI 11N40

	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	1677.621	5.25	26.58	40.82	36.94	27.95	74.00	-46.05	peak
2	3261.418	6.24	31.33	41.79	39.29	35.07	74.00	-38.93	peak
3	4267.237	7.30	33.19	43.06	39.15	36.58	74.00	-37.42	peak
4	10380.000	11.21	37.75	37.98	31.52	42.50	68.20	-25.70	peak
5	15570.000	14.35	40.74	40.60	35.53	50.02	74.00	-23.98	peak
6	18000.000	16.13	43.50	40.20	26.59	46.02	54.00	-7.98	Average
7	18000.000	16.13	43.50	40.20	34.76	54.19	74.00	-19.81	peak



4.8.2.59 11N40_46_Horizontal

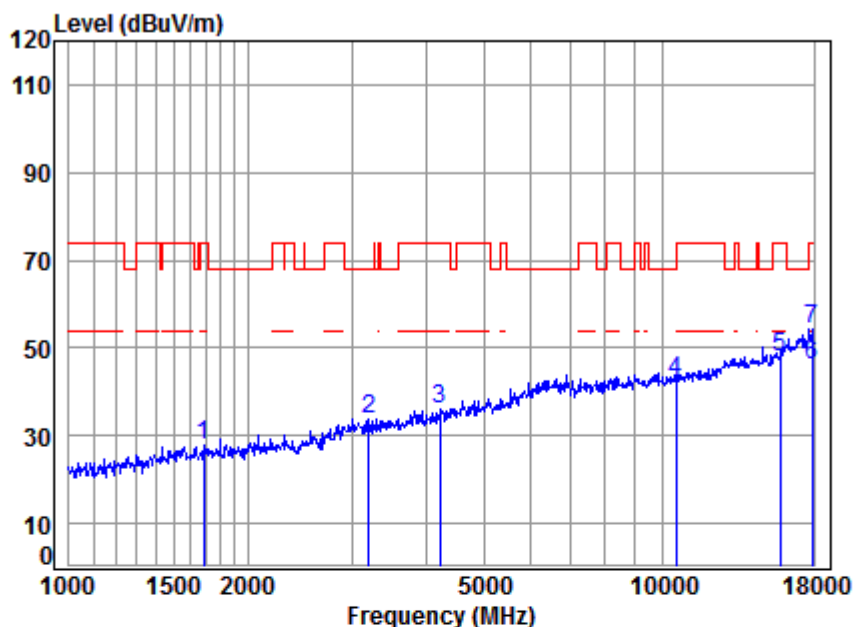


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5230 TX RSE
Note : 5G WIFI 11N40

	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	1547.199	5.42	26.02	40.74	38.39	29.09	74.00	-44.91	peak
2	3150.237	6.13	31.15	41.63	39.34	34.99	68.20	-33.21	peak
3	4405.090	7.46	33.44	43.20	39.32	37.02	68.20	-31.18	peak
4	10460.000	11.26	37.72	38.02	33.27	44.23	68.20	-23.97	peak
5	15690.000	14.53	40.82	40.58	32.89	47.66	74.00	-26.34	peak
6	18000.000	16.13	43.50	40.20	26.83	46.26	54.00	-7.74	Average
7	18000.000	16.13	43.50	40.20	34.68	54.11	74.00	-19.89	peak



4.8.2.60 11N40_54_Horizontal

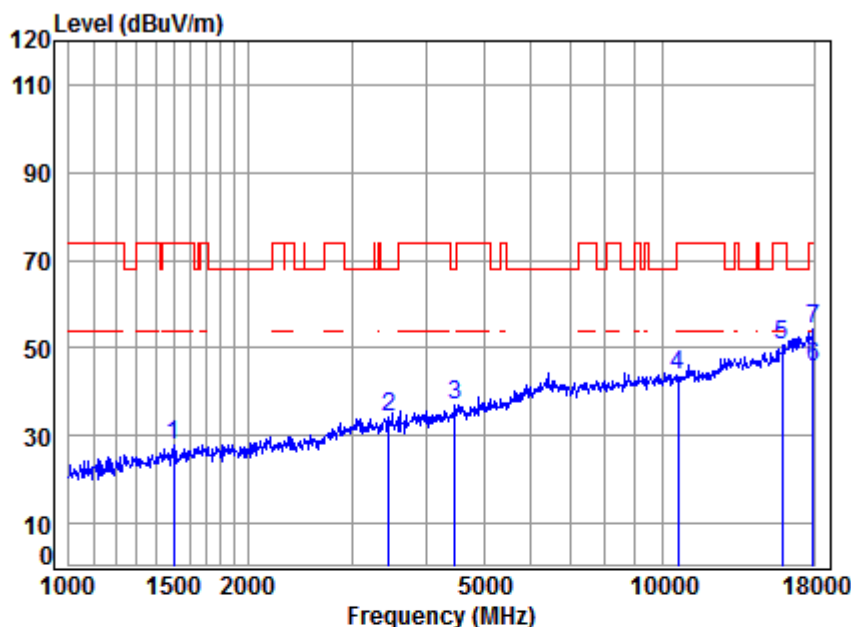


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5270 TX RSE
Note : 5G WIFI 11N40

	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	1687.347	5.24	26.62	40.82	36.90	27.94	74.00	-46.06	peak
2	3205.345	6.19	31.24	41.71	38.19	33.91	68.20	-34.29	peak
3	4218.186	7.24	33.11	43.00	38.85	36.20	74.00	-37.80	peak
4	10540.000	11.32	37.71	38.06	31.39	42.36	68.20	-25.84	peak
5	15810.000	14.71	40.89	40.56	32.92	47.96	74.00	-26.04	peak
6	17896.250	16.02	43.38	40.22	26.97	46.15	54.00	-7.85	Average
7	17896.250	16.02	43.38	40.22	35.11	54.29	74.00	-19.71	peak



4.8.2.61 11N40_62_Horizontal

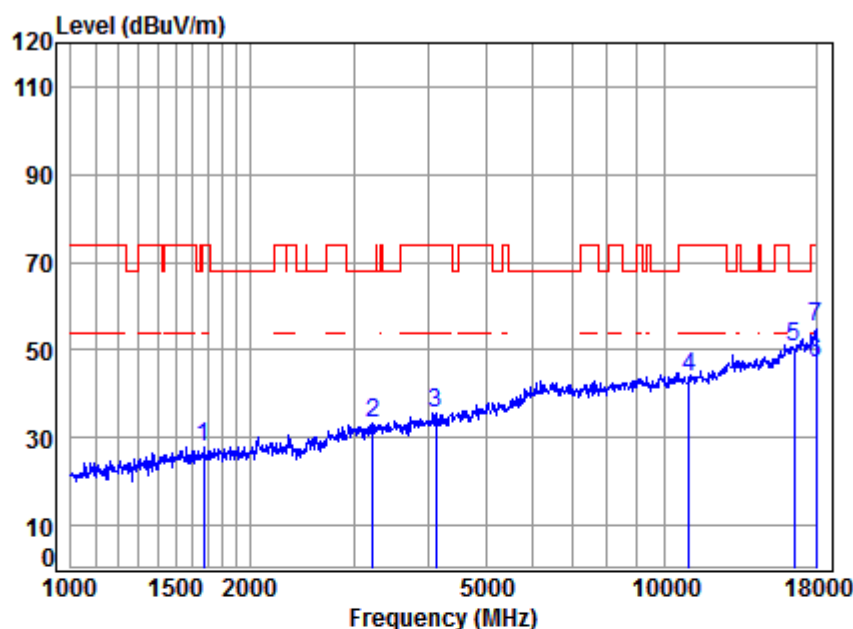


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5310 TX RSE
Note : 5G WIFI 11N40

		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	1498.781	5.48	25.80	40.71	37.36	27.93	74.00	-46.07	peak
2	3455.508	6.42	31.63	42.06	38.22	34.21	68.20	-33.99	peak
3	4469.214	7.53	33.55	43.27	38.98	36.79	68.20	-31.41	peak
4	10620.000	11.37	37.72	38.10	32.87	43.86	74.00	-30.14	peak
5	15930.000	14.89	40.96	40.54	35.12	50.43	74.00	-23.57	peak
6	17948.050	16.08	43.44	40.21	26.52	45.83	54.00	-8.17	Average
7	17948.050	16.08	43.44	40.21	34.88	54.19	74.00	-19.81	peak



4.8.2.62 11N40_102_Horizontal

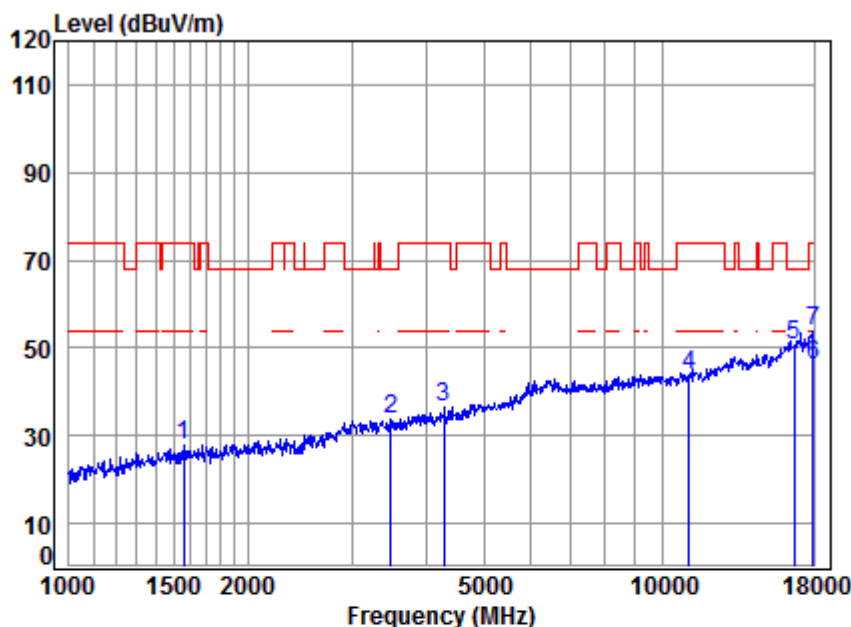


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5510 TX RSE
Note : 5G WIFI 11N40

		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	1672.779	5.26	26.56	40.82	36.91	27.91	74.00	-46.09 peak
2	3223.928	6.20	31.27	41.74	37.73	33.46	68.20	-34.74 peak
3	4121.768	7.13	32.93	42.89	38.50	35.67	74.00	-38.33 peak
4	11020.000	11.65	37.80	38.28	32.71	43.88	74.00	-30.12 peak
5	16530.000	14.63	42.22	40.43	34.40	50.82	68.20	-17.38 peak
6	18000.000	16.13	43.50	40.20	27.62	47.05	54.00	-6.95 Average
7	18000.000	16.13	43.50	40.20	35.78	55.21	74.00	-18.79 peak



4.8.2.63 11N40_110 _Horizontal

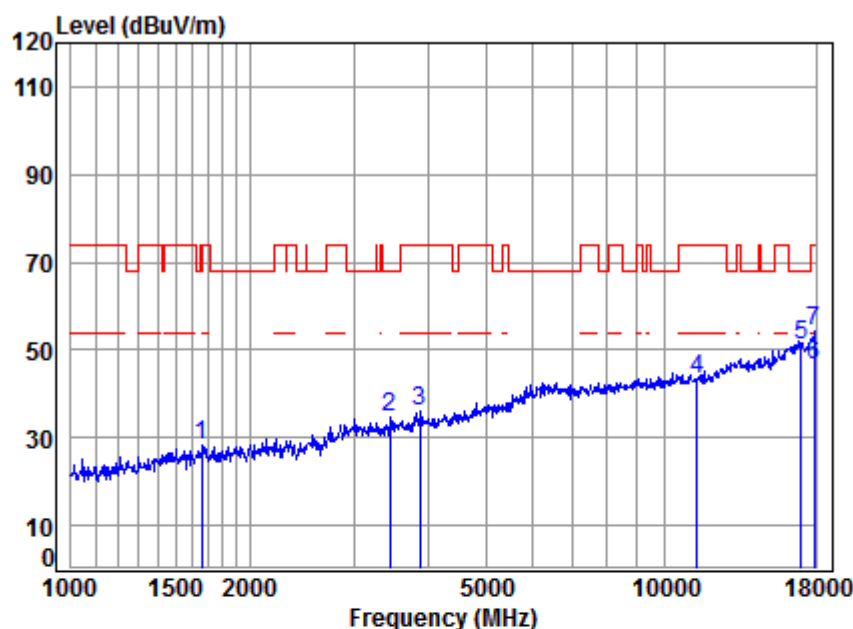


Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5550 TX RSE
Note : 5G WIFI 11N40

		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	1560.673	5.40	26.08	40.75	37.15	27.88	74.00	-46.12 peak
2	3485.601	6.45	31.68	42.10	37.63	33.66	68.20	-34.54 peak
3	4291.977	7.33	33.24	43.08	38.98	36.47	74.00	-37.53 peak
4	11100.000	11.73	37.82	38.32	32.47	43.70	74.00	-30.30 peak
5	16650.000	15.17	42.32	40.41	33.60	50.68	68.20	-17.52 peak
6	17948.050	16.08	43.44	40.21	26.99	46.30	54.00	-7.70 Average
7	17948.050	16.08	43.44	40.21	34.74	54.05	74.00	-19.95 peak



4.8.2.64 11N40_134 _Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : C0005
Mode : 5670 TX RSE
Note : 5G WIFI 11N40

		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	1663.137	5.27	26.52	40.81	37.35	28.33	74.00	-45.67 peak
2	3445.535	6.41	31.62	42.05	38.47	34.45	68.20	-33.75 peak
3	3879.027	6.86	32.47	42.61	39.40	36.12	74.00	-37.88 peak
4	11340.000	11.98	37.87	38.42	32.03	43.46	74.00	-30.54 peak
5	17010.000	16.69	42.61	40.36	32.16	51.10	68.20	-17.10 peak
6	17896.250	16.02	43.38	40.22	27.55	46.73	54.00	-7.27 Average
7	17896.250	16.02	43.38	40.22	35.17	54.35	74.00	-19.65 peak