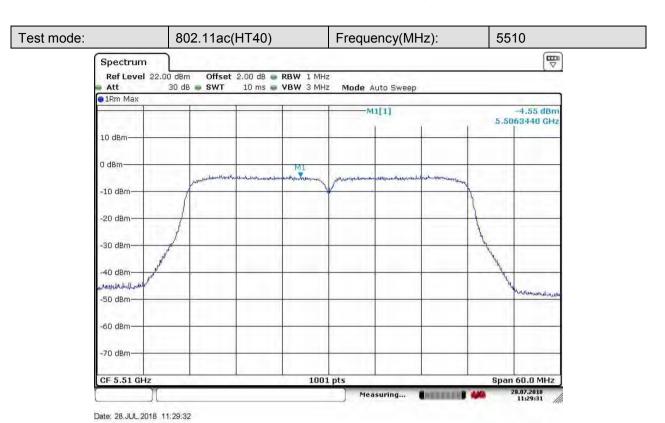
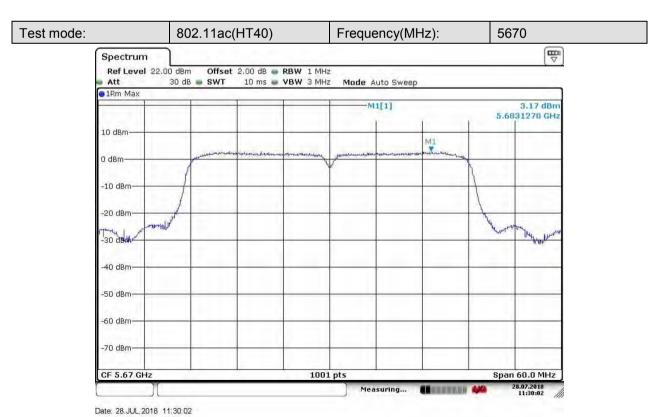


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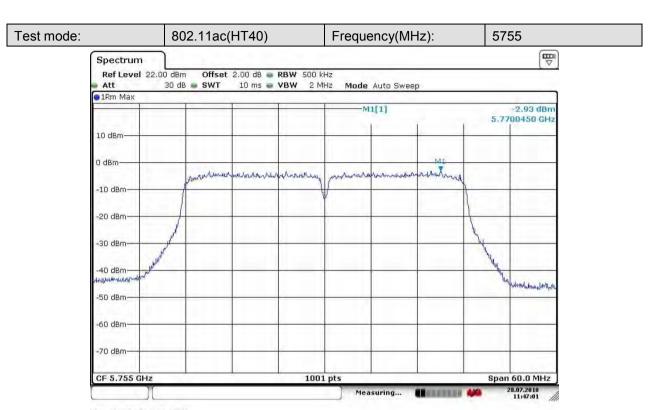


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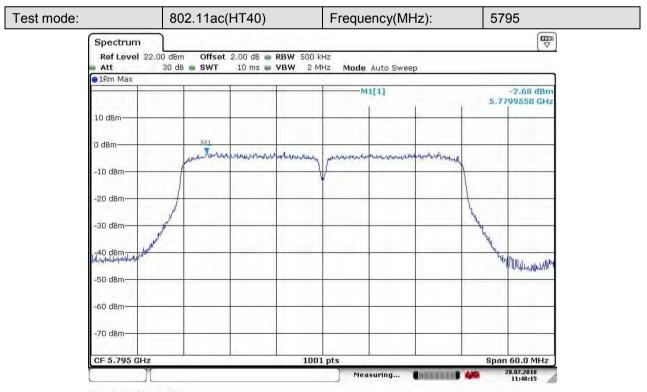


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Date: 28.JUL.2018 11:48:16

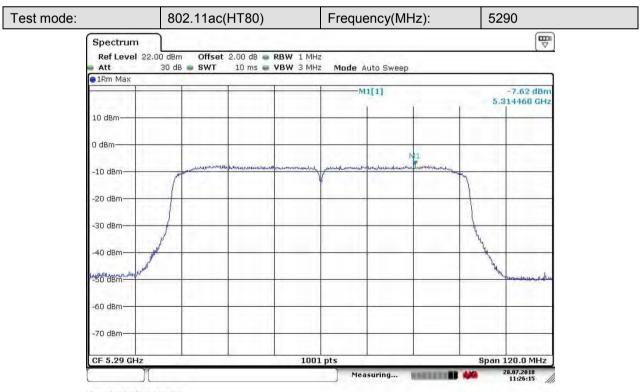


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Date: 28.JUL.2018 11:25:42

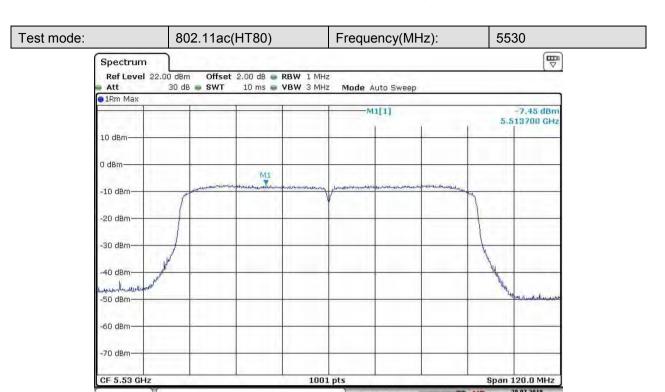


Date: 28.JUL.2018 11:26:16

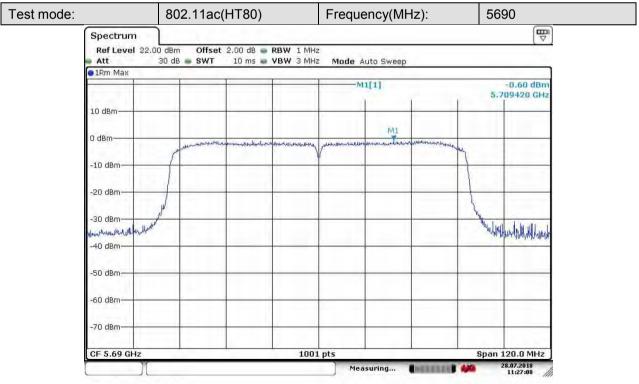


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Date: 28.JUL.2018 11:26:35

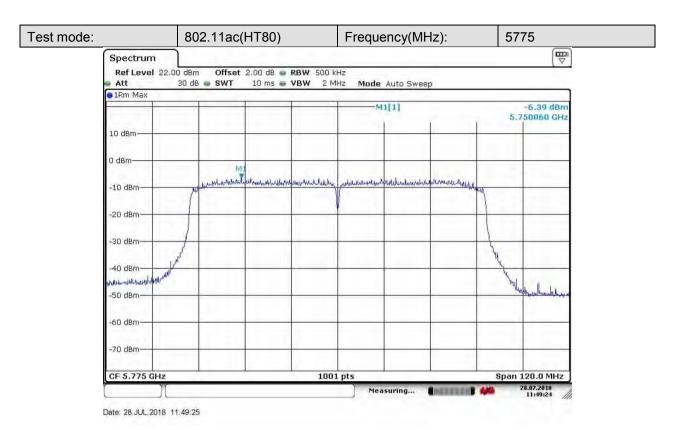


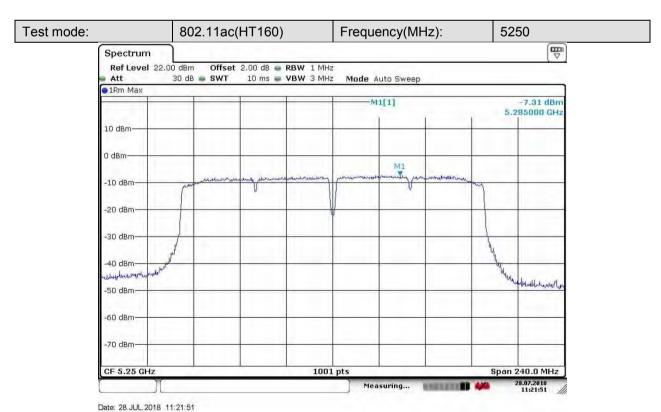
Date: 28.JUL.2018 11:27:08



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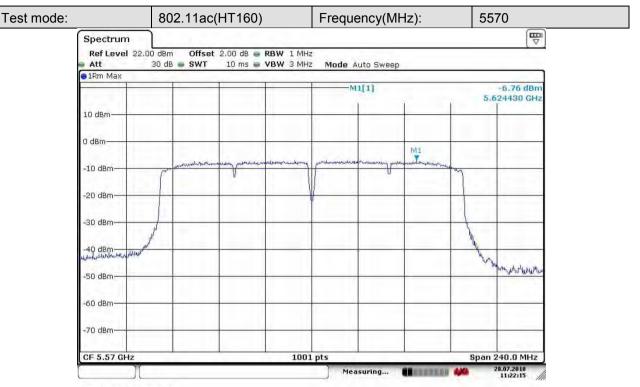


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Date: 28.JUL.2018 11:22:16

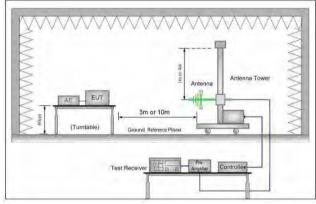


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#### 5.7 Radiated Spurious Emissions

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:	



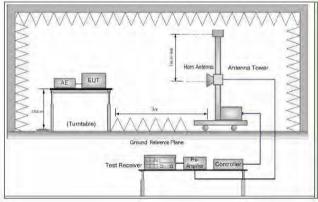


Figure 1. 30MHz	to 1GHz	Figure 2. Above 1 GHz
Test Procedure:	meters above the	st, the EUT was placed on the top of a rotating table 0.8 ground at a 3 or 10 meter semi-anechoic camber. The 360 degrees to determine the position of the highest
	1.5 meters above t	est, the EUT was placed on the top of a rotating table he ground at a 3 meter semi-anechoic camber. The 360 degrees to determine the position of the highest
		or 10 meters away from the interference-receiving s mounted on the top of a variable-height antenna
	ground to determin	t is varied from one meter to four meters above the le the maximum value of the field strength. Both lical polarizations of the antenna are set to make the
	then the antenna v	d emission, the EUT was arranged to its worst case and was tuned to heights from 1 meter to 4 meters and the turned from 0 degrees to 360 degrees to find the
	Bandwidth with Ma	ystem was set to Peak Detect Function and Specified ximum Hold Mode.
	•	e outermost channels.
		surements are performed in X, Y, Z axis positioning for , and found the X axis positioning which it is worse
	i. Repeat above prod	edures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kir	d of modulations, data rates.
Final Test Mode:	Through Pre-scan, find	the 6Mbps of rate is the worst case of 802.11a;
		orst case of 802.11n(HT20); MCSO of rate is the worst ); MCSO of rate is the worst case of 802.11ac(HT20);



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	MCSO of rate is the worst case of 802.11ac(HT40); MCSO of rate is the worst case of 802.11ac(HT80), MCSO 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

Note1: Mode e= WiFi 5G RSE from 30MHz-1GHz

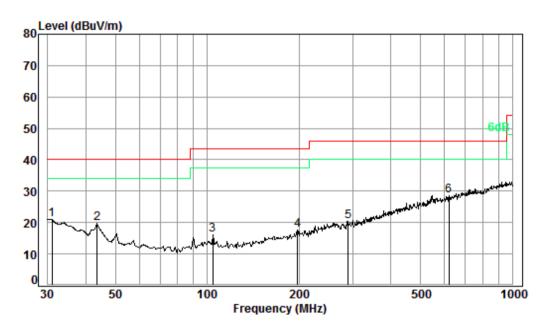


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#### 5.7.1 Radiated emission below 1GHz

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



Condition: 3m VERTICAL Job No. : 06549RG

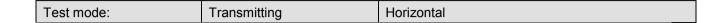
Test mode: e

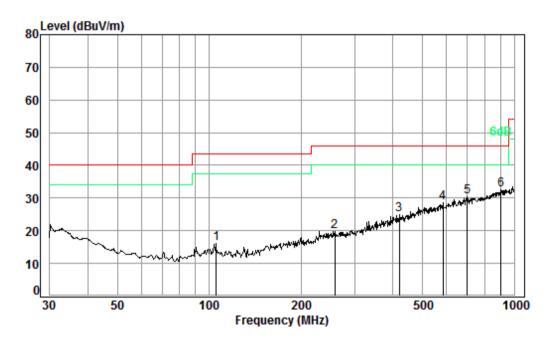
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.96	0.60	21.95	27.45	26.02	21.12	40.00	-18.88
2	43.51	0.68	16.26	27.42	30.14	19.66	40.00	-20.34
3	104.17	1.21	13.80	27.32	28.28	15.97	43.50	-27.53
4	197.89	1.40	16.44	26.91	26.75	17.68	43.50	-25.82
5	290.02	1.86	19.21	26.66	25.94	20.35	46.00	-25.65
6 pp	620.71	2.75	26.89	27.91	26.87	28.60	46.00	-17.40



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Condition: 3m HORIZONTAL

Job No. : 06549RG

Test mode: e

		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	105.27	1.22	13.75	27.32	28.54	16.19	43.50	-27.31
2	258.33	1.71	19.08	26.74	25.78	19.83	46.00	-26.17
3	420.58	2.29	22.89	27.28	26.89	24.79	46.00	-21.21
4	582.74	2.68	26.28	27.89	27.39	28.46	46.00	-17.54
5	701.76	2.91	27.91	27.78	27.27	30.31	46.00	-15.69
6 pp	903.31	3.60	29.82	27.04	26.27	32.65	46.00	-13.35



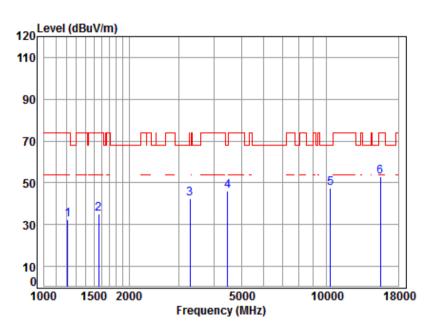
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#### 5.7.2 Transmitter emission above 1GHz

Test plot for SISO as follows:

Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
		, ,			



Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5180 TX RSE Note : 5G WIFI 11A

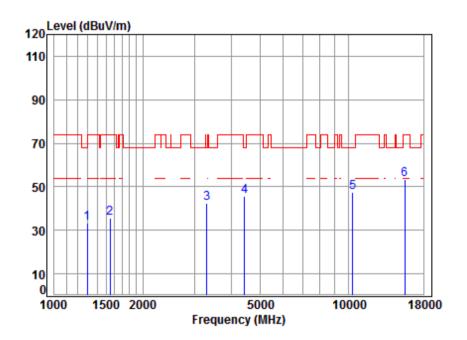
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	44.69	32.60	74.00	-41.40	peak
2	1560.673	5.40	26.08	41.45	45.01	35.04	74.00	-38.96	peak
3	3289.821	6.27	31.38	42.17	47.10	42.58	68.20	-25.62	peak
4	4469.214	7.53	33.55	42.41	47.35	46.02	68.20	-22.18	peak
5	pp10360.000	11.19	37.76	37.45	36.05	47.55	68.20	-20.65	peak
6	15540.000	14.30	40.72	39.00	37.13	53.15	74.00	-20.85	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11A

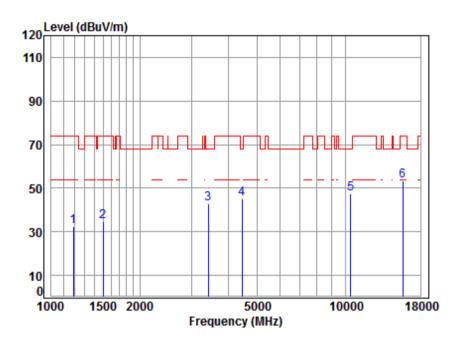
	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	44.84	33.38	68.20	-34.82	peak
2	1547.199	5.42	26.02	41.44	45.46	35.46	74.00	-38.54	peak
3	3299.344	6.28	31.39	42.17	46.76	42.26	68.20	-25.94	peak
4	4443.453	7.50	33.50	42.41	46.84	45.43	68.20	-22.77	peak
5	10360.000	11.19	37.76	37.45	35.78	47.28	68.20	-20.92	peak
6	pp15540.000	14.30	40.72	39.00	37.24	53.26	74.00	-20.74	peak



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Test mode:	802.11a	Frequency(MHz):	5220	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11A

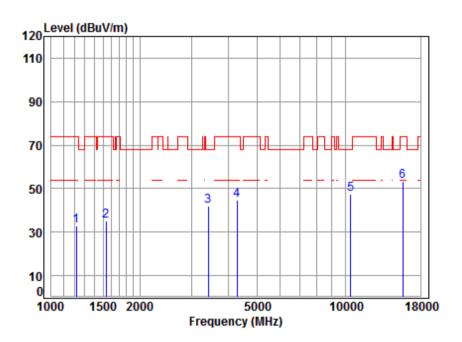
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	44.63	32.38	74.00	-41.62	peak
2	1503.119	5.48	25.81	41.41	44.93	34.81	74.00	-39.19	peak
3	3415.787	6.38	31.57	42.20	47.01	42.76	68.20	-25.44	peak
4	4456.315	7.51	33.53	42.41	46.51	45.14	68.20	-23.06	peak
5	pp10440.000	11.25	37.72	37.51	36.00	47.46	68.20	-20.74	peak
6	15660.000	14.48	40.80	39.11	37.01	53.18	74.00	-20.82	peak



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Test mode:	802.11a	Frequency(MHz):	5220	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11A

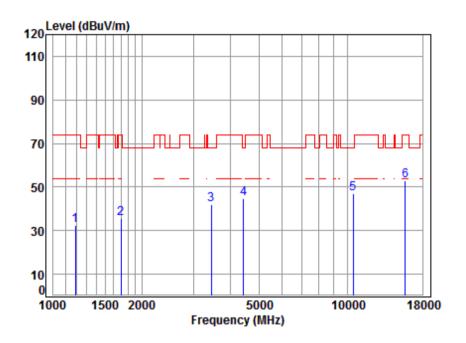
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.67	41.20	45.06	33.02	74.00	-40.98	peak
2	1538.281	5.43	25.98	41.43	45.05	35.03	74.00	-38.97	peak
3	3415.787	6.38	31.57	42.20	46.29	42.04	68.20	-26.16	peak
4	4279.589	7.31	33.22	42.38	46.54	44.69	74.00	-29.31	peak
5	10440.000	11.25	37.72	37.51	35.88	47.34	68.20	-20.86	peak
6	pp15660.000	14.48	40.80	39.11	37.18	53.35	74.00	-20.65	peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11A

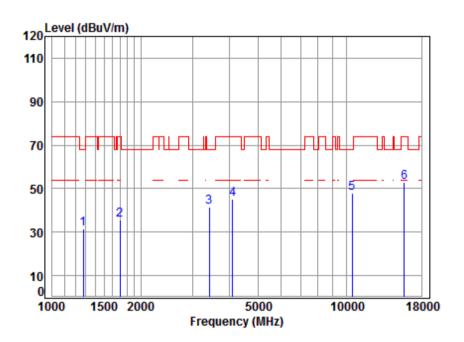
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100 260	1 20	24 54	41 17	11 17	22 22	74 00	<i>1</i> 1 70	nook
T				41.17					•
2	1702.042	5.23	26.68	41.53	45.00	35.38	74.00	-38.62	peak
3	3445.535	6.41	31.62	42.21	46.12	41.94	68.20	-26.26	peak
4	4443.453	7.50	33.50	42.41	46.07	44.66	68.20	-23.54	peak
5	10480.000	11.28	37.71	37.53	35.75	47.21	68.20	-20.99	peak
6	pp15720.000	14.57	40.83	39.17	36.90	53.13	74.00	-20.87	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11A

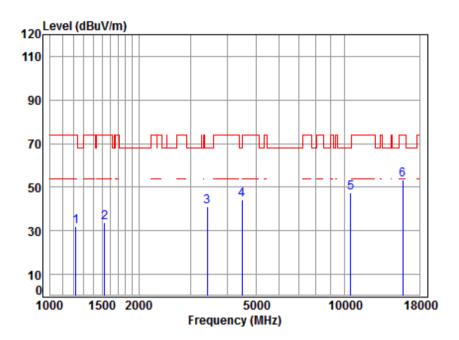
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	42.93	31.32	68.20	-36.88	peak
2	1702.042	5.23	26.68	41.53	45.37	35.75	74.00	-38.25	peak
3	3415.787	6.38	31.57	42.20	45.74	41.49	68.20	-26.71	peak
4	4098.010	7.10	32.88	42.34	47.36	45.00	74.00	-29.00	peak
5	pp10480.000	11.28	37.71	37.53	36.55	48.01	68.20	-20.19	peak
6	15720.000	14.57	40.83	39.17	36.79	53.02	74.00	-20.98	peak



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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11A

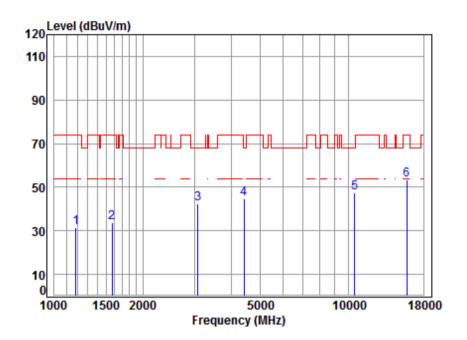
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.70	41.20	44.04	32.05	74.00	-41.95	peak
2	1529.414	5.44	25.94	41.43	43.98	33.93	74.00	-40.07	peak
3	3425.675	6.39	31.59	42.20	45.47	41.25	68.20	-26.95	peak
4	4482.150	7.54	33.57	42.41	45.78	44.48	68.20	-23.72	peak
5	10520.000	11.30	37.70	37.56	36.02	47.46	68.20	-20.74	peak
6	pp15780.000	14.66	40.87	39.22	37.02	53.33	74.00	-20.67	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11A

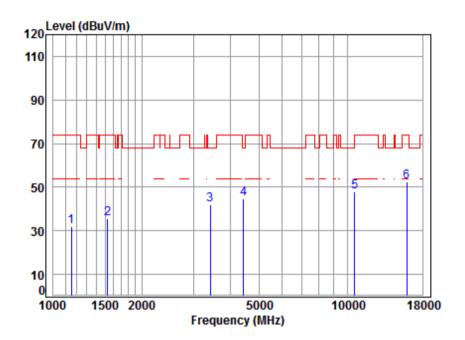
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1182.513	4.35	24.51	41.17	43.95	31.64	74.00	-42.36	peak
2	1574.265	5.38	26.14	41.45	43.83	33.90	74.00	-40.10	peak
3	3078.229	6.06	31.03	42.12	47.27	42.24	68.20	-25.96	peak
4	4417.841	7.47	33.46	42.40	46.15	44.68	68.20	-23.52	peak
5	pp10520.000	11.30	37.70	37.56	36.18	47.62	68.20	-20.58	peak
6	15780.000	14.66	40.87	39.22	37.05	53.36	74.00	-20.64	peak



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Test mode:	802.11a	Frequency(MHz):	5300	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5300 TX RSE

Note : 5G WIFI 11A

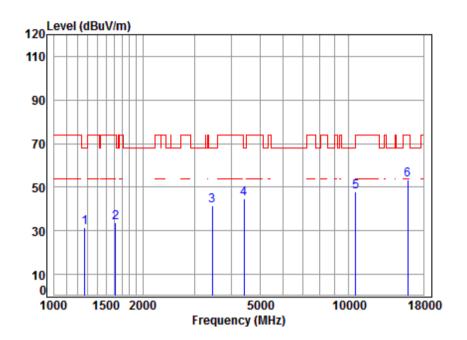
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	44.60	32.05	74.00	-41.95	peak
2									•
3	3415.787	6.38	31.57	42.20	46.27	42.02	68.20	-26.18	peak
4	4430.628	7.48	33.48	42.41	46.15	44.70	68.20	-23.50	peak
5	pp10600.000	11.36	37.72	37.62	36.26	47.72	68.20	-20.48	peak
6	15900.000	14.84	40.94	39.33	35.79	52.24	74.00	-21.76	peak



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restinoue.   ouz.iia   riequency(winz).   5500   reak   nonzoni	Test mode:	802.11a	Frequency(MHz):	5300	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5300 TX RSE

Note : 5G WIFI 11A

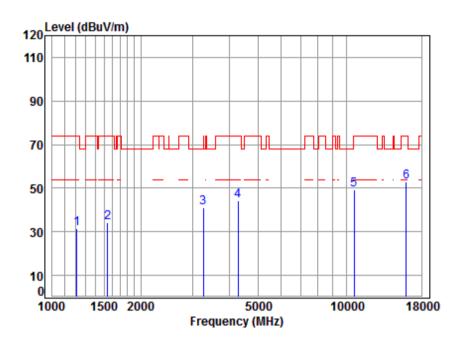
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	43.26	31.61	68.20	-36.59	peak
2	1615.754	5.33	26.32	41.48	43.79	33.96	74.00	-40.04	peak
3	3445.535	6.41	31.62	42.21	45.62	41.44	68.20	-26.76	peak
4	4417.841	7.47	33.46	42.40	45.98	44.51	68.20	-23.69	peak
5	pp10600.000	11.36	37.72	37.62	36.36	47.82	68.20	-20.38	peak
6	15900.000	14.84	40.94	39.33	36.94	53.39	74.00	-20.61	peak



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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11A

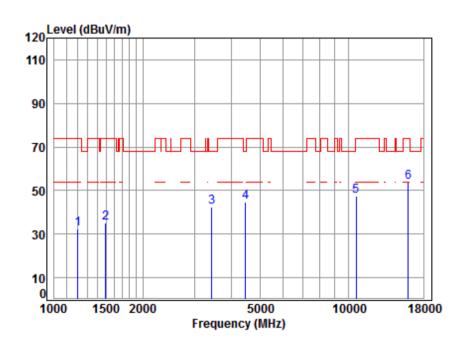
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.33	31.26	74.00	-42.74	peak
2	1542.733	5.42	26.00	41.43	44.03	34.02	74.00	-39.98	peak
3	3261.418	6.24	31.33	42.17	45.72	41.12	74.00	-32.88	peak
4	4279.589	7.31	33.22	42.38	46.13	44.28	74.00	-29.72	peak
5	10640.000	11.39	37.73	37.64	37.96	49.44	74.00	-24.56	peak
6	pp15960.000	14.93	40.98	39.38	36.48	53.01	74.00	-20.99	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11A

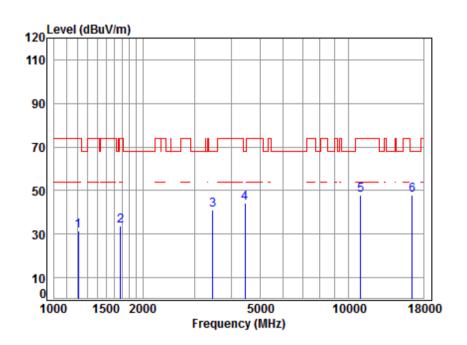
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	44.35	32.19	74.00	-41.81	peak
2	1494.455	5.46	25.78	41.40	45.09	34.93	74.00	-39.07	peak
3	3435.590	6.40	31.60	42.21	46.67	42.46	68.20	-25.74	peak
4	4469.214	7.53	33.55	42.41	46.24	44.91	68.20	-23.29	peak
5	10640.000	11.39	37.73	37.64	35.95	47.43	74.00	-26.57	peak
6	pp15960.000	14.93	40.98	39.38	37.14	53.67	74.00	-20.33	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11A

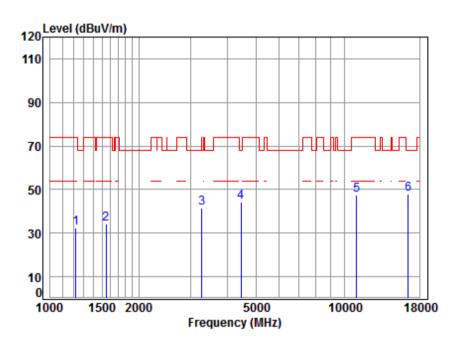
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	43.71	31.58	74.00	-42.42	peak
2	1677.621	5.25	26.58	41.52	43.43	33.74	74.00	-40.26	peak
3	3465.510	6.43	31.65	42.21	45.10	40.97	68.20	-27.23	peak
4	4456.315	7.51	33.53	42.41	45.46	44.09	68.20	-24.11	peak
5	11000.000	11.63	37.80	37.88	36.48	48.03	74.00	-25.97	peak
6	pp16500.000	14.50	42.20	39.86	30.91	47.75	68.20	-20.45	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11A

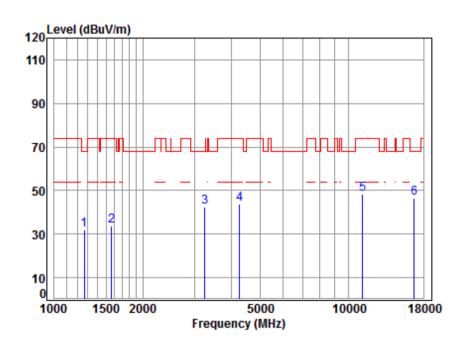
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.70	41.20	44.57	32.58	74.00	-41.42	peak
2	1547.199	5.42	26.02	41.44	44.17	34.17	74.00	-39.83	peak
3	3270.858	6.25	31.35	42.17	46.19	41.62	68.20	-26.58	peak
4	4456.315	7.51	33.53	42.41	45.56	44.19	68.20	-24.01	peak
5	11000.000	11.63	37.80	37.88	36.05	47.60	74.00	-26.40	peak
6	pp16500.000								•



Report No.: SZEM180700654903

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Test mode: 802.11a Frequency(MHz): 5580 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11A

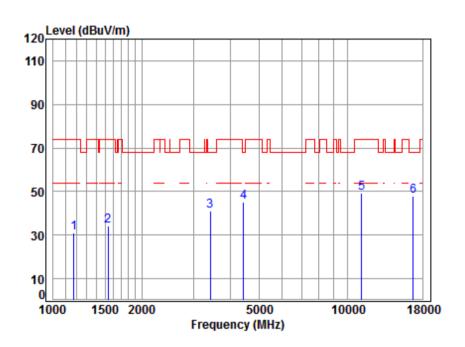
			_							
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	1	1263.796	4.66	24.87	41.23	43.49	31.79	68.20	-36.41	peak
- 2	2	1569.721	5.39	26.12	41.45	43.54	33.60	74.00	-40.40	peak
3	3	3252.005	6.23	31.32	42.16	46.96	42.35	68.20	-25.85	peak
4	4	4267.237	7.30	33.19	42.38	45.70	43.81	74.00	-30.19	peak
	5	11160.000	11.80	37.83	37.98	36.78	48.43	74.00	-25.57	peak
(	6	pp16740.000	15.57	42.39	40.07	28.77	46.66	68.20	-21.54	peak



Report No.: SZEM180700654903

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Test mode: 802.11a Frequency(MHz): 5580 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11A

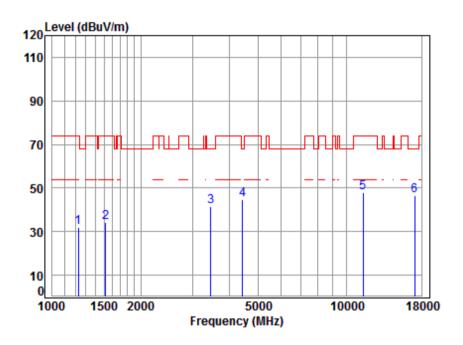
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	43.53	31.17	74.00	-42.83	peak
2	1538.281	5.43	25.98	41.43	44.24	34.22	74.00	-39.78	peak
3	3425.675	6.39	31.59	42.20	45.15	40.93	68.20	-27.27	peak
4	4430.628	7.48	33.48	42.41	46.50	45.05	68.20	-23.15	peak
5	11160.000	11.80	37.83	37.98	37.56	49.21	74.00	-24.79	peak
6	pp16740.000	15.57	42.39	40.07	29.95	47.84	68.20	-20.36	peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11A

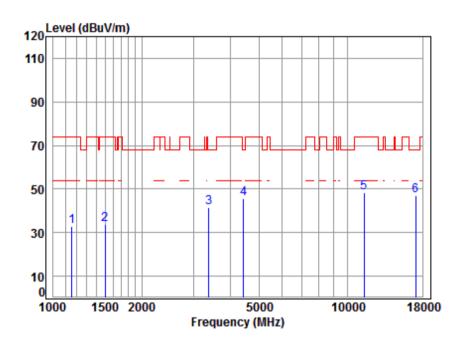
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	43.87	31.90	74.00	-42.10	peak
2	1520.598	5.45	25.89	41.42	44.13	34.05	74.00	-39.95	peak
3	3465.510	6.43	31.65	42.21	45.47	41.34	68.20	-26.86	peak
4	4443.453	7.50	33.50	42.41	45.92	44.51	68.20	-23.69	peak
5	11400.000	12.04	37.88	38.13	36.02	47.81	74.00	-26.19	peak
6	pp17100.000	16.49	42.66	40.37	27.70	46.48	68.20	-21.72	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11A

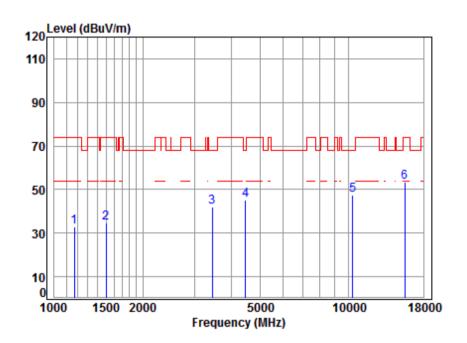
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	45.28	32.78	74.00	-41.22	peak
2	1498.781	5.48	25.80	41.41	43.71	33.58	74.00	-40.42	peak
3	3376.523	6.35	31.51	42.19	45.74	41.41	68.20	-26.79	peak
4	4443.453	7.50	33.50	42.41	47.04	45.63	68.20	-22.57	peak
5	11400.000	12.04	37.88	38.13	36.75	48.54	74.00	-25.46	peak
6	pp17100.000	16.49	42.66	40.37	28.38	47.16	68.20	-21.04	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11N20

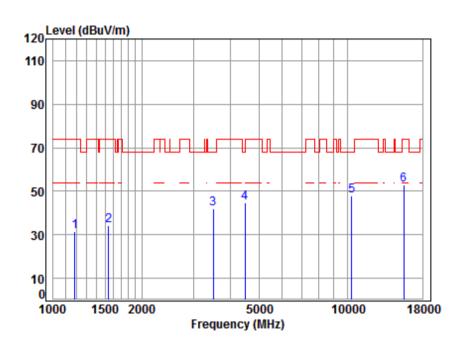
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4470 202					20.05	74.00		
1	1172.303	4.31	24.46	41.16	45.25	32.86	/4.00	-41.14	peak
2	1503.119	5.48	25.81	41.41	45.02	34.90	74.00	-39.10	peak
3	3445.535	6.41	31.62	42.21	46.12	41.94	68.20	-26.26	peak
4	4469.214	7.53	33.55	42.41	46.69	45.36	68.20	-22.84	peak
5	10360.000	11.19	37.76	37.45	36.02	47.52	68.20	-20.68	peak
6	pp15540.000	14.30	40.72	39.00	37.43	53.45	74.00	-20.55	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11N20

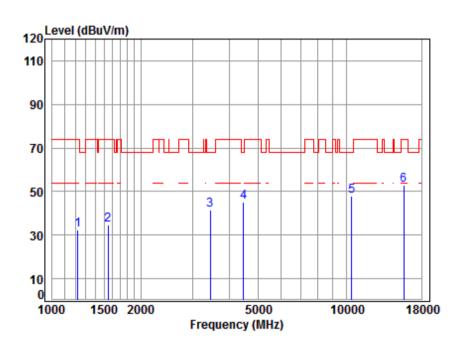
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	43.92	31.64	74.00	-42.36	peak
2	1542.733	5.42	26.00	41.43	44.25	34.24	74.00	-39.76	peak
3	3495.691	6.46	31.69	42.22	45.97	41.90	68.20	-26.30	peak
4	4482.150	7.54	33.57	42.41	45.88	44.58	68.20	-23.62	peak
5	pp10360.000	11.19	37.76	37.45	36.48	47.98	68.20	-20.22	peak
6	15540.000	14.30	40.72	39.00	37.01	53.03	74.00	-20.97	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5220 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11N20

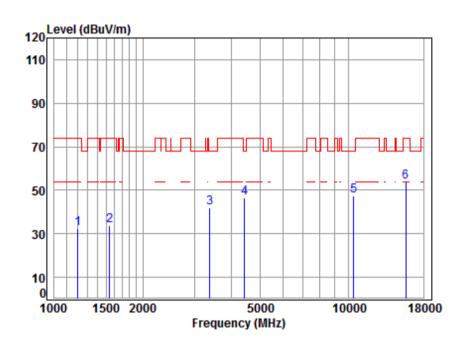
		_							
	Frea	Cable Ant Freq Loss Factor							Remark
	MHz	dB		dB		•	•		
1				41.20					•
2									•
3									•
4									•
5	pp10440.000	11.25	37.72	37.51	36.60	48.06	68.20	-20.14	peak
6	15660.000	14.48	40.80	39.11	36.91	53.08	74.00	-20.92	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5220 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11N20

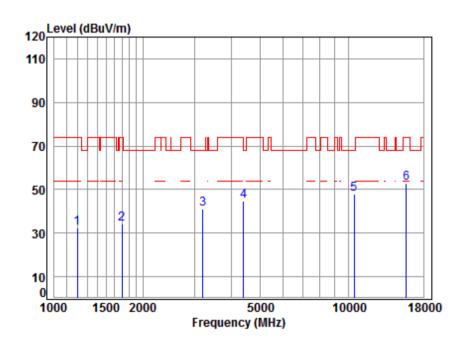
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						JD: 3//	JD: 3//		
	MHz	ав	ab/m	dB	авич	abuv/m	abuv/m	dB	
1	1203.199	4.43	24.60	41.19	44.42	32.26	74.00	-41.74	peak
2	1542.733	5.42	26.00	41.43	43.68	33.67	74.00	-40.33	peak
3	3386.297	6.36	31.53	42.19	46.37	42.07	68.20	-26.13	peak
4	4443.453	7.50	33.50	42.41	47.89	46.48	68.20	-21.72	peak
5	10440.000	11.25	37.72	37.51	35.82	47.28	68.20	-20.92	peak
6	pp15660.000	14.48	40.80	39.11	37.62	53.79	74.00	-20.21	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11N20

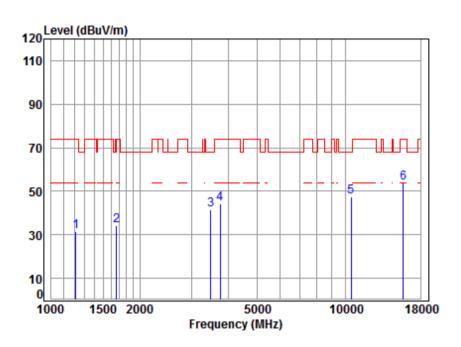
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1100 201	4 40	24 57	44 40	44.70	22.40	74.00	44 54	
1	1196.264	4.40	24.5/	41.18	44.70	32.49	74.00	-41.51	peak
2	1697.129	5.23	26.66	41.53	44.02	34.38	74.00	-39.62	peak
3	3205.345	6.19	31.24	42.15	45.82	41.10	68.20	-27.10	peak
4	4405.090	7.46	33.44	42.40	46.39	44.89	68.20	-23.31	peak
5	pp10480.000	11.28	37.71	37.53	36.57	48.03	68.20	-20.17	peak
6	15720.000	14.57	40.83	39.17	36.75	52.98	74.00	-21.02	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11N20

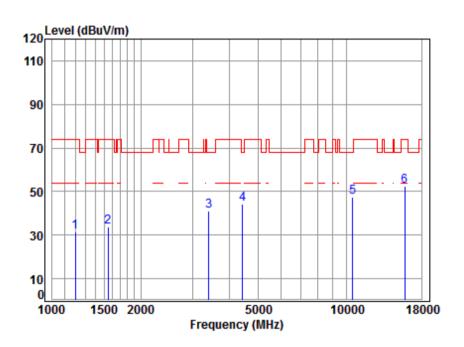
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.73	31.66	74.00	-42.34	peak
2	1667.951	5.27	26.54	41.51	43.88	34.18	74.00	-39.82	peak
3	3485.601	6.45	31.68	42.22	45.74	41.65	68.20	-26.55	peak
4	3757.637	6.74	32.23	42.28	47.41	44.10	74.00	-29.90	peak
5	10480.000	11.28	37.71	37.53	36.10	47.56	68.20	-20.64	peak
6	pp15720.000	14.57	40.83	39.17	37.41	53.64	74.00	-20.36	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11N20

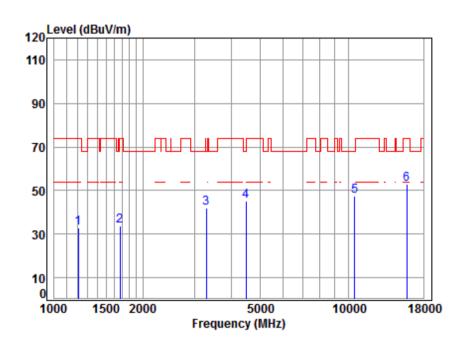
		_							
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	43.78	31.57	74.00	-42.43	peak
2	1547.199	5.42	26.02	41.44	43.85	33.85	74.00	-40.15	peak
3	3405.929	6.38	31.56	42.20	45.41	41.15	68.20	-27.05	peak
4	4443.453	7.50	33.50	42.41	45.67	44.26	68.20	-23.94	peak
5	pp10520.000	11.30	37.70	37.56	35.95	47.39	68.20	-20.81	peak
6	15780.000	14.66	40.87	39.22	36.36	52.67	74.00	-21.33	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11N20

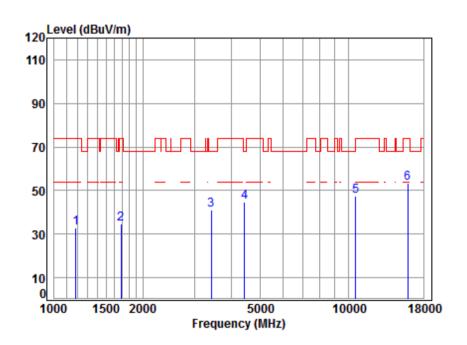
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	44.93	32.80	74.00	-41.20	peak
2	1672.779	5.26	26.56	41.52	43.66	33.96	74.00	-40.04	peak
3	3289.821	6.27	31.38	42.17	46.32	41.80	68.20	-26.40	peak
4	4495.125	7.55	33.59	42.42	46.65	45.37	68.20	-22.83	peak
5	10520.000	11.30	37.70	37.56	35.85	47.29	68.20	-20.91	peak
6	pp15780.000	14.66	40.87	39.22	36.80	53.11	74.00	-20.89	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5300 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5300 TX RSE Note : 5G WIFI 11N20

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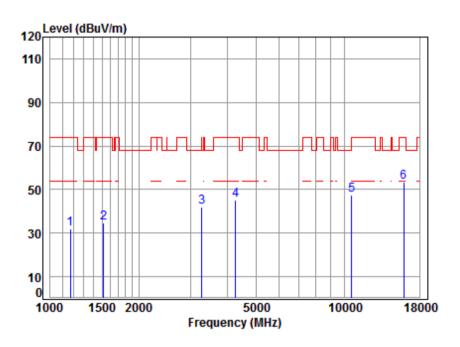
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	45.13	32.85	74.00	-41.15	peak
2	1687.347	5.24	26.62	41.52	44.21	34.55	74.00	-39.45	peak
3	3415.787	6.38	31.57	42.20	45.17	40.92	68.20	-27.28	peak
4	4443.453	7.50	33.50	42.41	46.31	44.90	68.20	-23.30	peak
5	10600.000	11.36	37.72	37.62	35.98	47.44	68.20	-20.76	peak
6	pp15900.000	14.84	40.94	39.33	37.05	53.50	74.00	-20.50	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5300 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5300 TX RSE Note : 5G WIFI 11N20

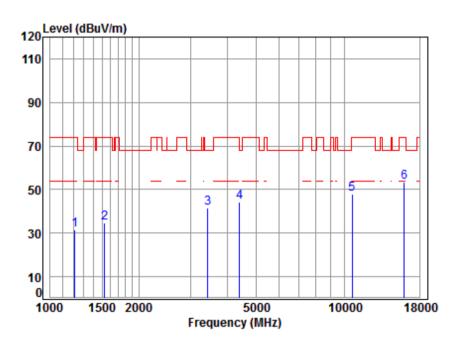
		_							
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1168.920	4.29	24.45	41.16	44.26	31.84	74.00	-42.16	peak
2	1520.598	5.45	25.89	41.42	44.90	34.82	74.00	-39.18	peak
3	3280.326	6.26	31.36	42.17	46.41	41.86	68.20	-26.34	peak
4	4267.237	7.30	33.19	42.38	47.15	45.26	74.00	-28.74	peak
5	10600.000	11.36	37.72	37.62	35.77	47.23	68.20	-20.97	peak
6	pp15900.000	14.84	40.94	39.33	36.75	53.20	74.00	-20.80	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11N20

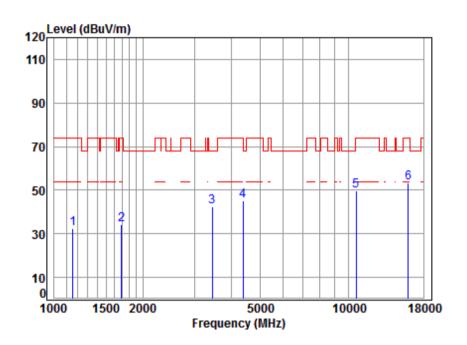
		_							
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1210.174	4.46	24.64	41.19	43.77	31.68	74.00	-42.32	peak
2	1529.414	5.44	25.94	41.43	44.60	34.55	74.00	-39.45	peak
3	3435.590	6.40	31.60	42.21	45.85	41.64	68.20	-26.56	peak
4	4405.090	7.46	33.44	42.40	45.69	44.19	68.20	-24.01	peak
5	10640.000	11.39	37.73	37.64	36.28	47.76	74.00	-26.24	peak
6	pp15960.000	14.93	40.98	39.38	36.76	53.29	74.00	-20.71	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11N20

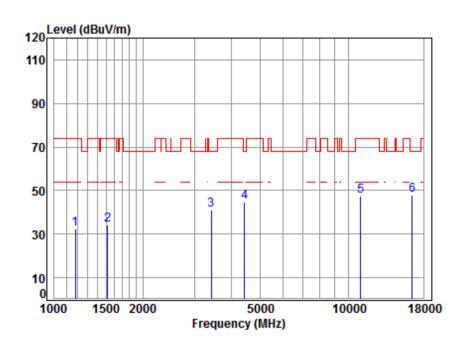
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	45.08	32.58	74.00	-41.42	peak
2	1692.231	5.24	26.64	41.53	43.86	34.21	74.00	-39.79	peak
3	3445.535	6.41	31.62	42.21	46.61	42.43	68.20	-25.77	peak
4	4392.376	7.44	33.42	42.40	46.71	45.17	74.00	-28.83	peak
5	10640.000	11.39	37.73	37.64	38.31	49.79	74.00	-24.21	peak
6	pp15960.000	14.93	40.98	39.38	36.91	53.44	74.00	-20.56	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11N20

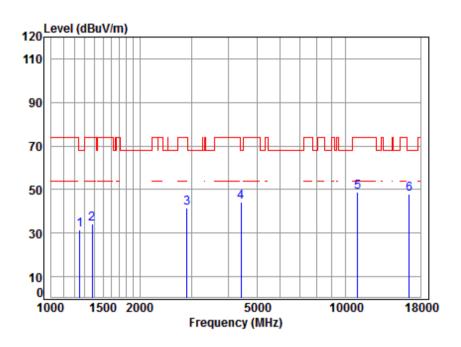
		_							
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	4.33	24.49	41.16	44.83	32.49	74.00	-41.51	peak
2	1520.598	5.45	25.89	41.42	44.23	34.15	74.00	-39.85	peak
3	3415.787	6.38	31.57	42.20	45.37	41.12	68.20	-27.08	peak
4	4430.628	7.48	33.48	42.41	46.00	44.55	68.20	-23.65	peak
5	11000.000	11.63	37.80	37.88	35.99	47.54	74.00	-26.46	peak
6	pp16500.000	14.50	42.20	39.86	30.85	47.69	68.20	-20.51	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11N20

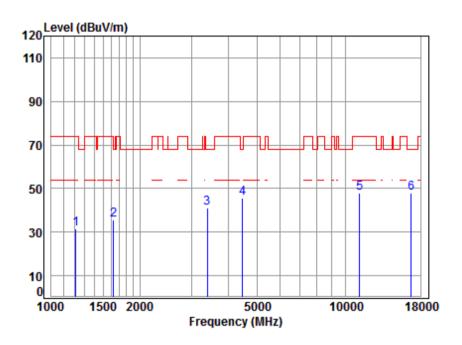
		_			Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
				,						
1	1	1252.885	4.62	24.82	41.23	43.17	31.38	68.20	-36.82	peak
2	2	1378.273	5.08	25.34	41.32	45.12	34.22	74.00	-39.78	peak
3	3	2896.945	5.91	30.48	42.06	47.27	41.60	74.00	-32.40	peak
4	1	4417.841	7.47	33.46	42.40	45.75	44.28	68.20	-23.92	peak
9	5	11000.000	11.63	37.80	37.88	37.36	48.91	74.00	-25.09	peak
6	5	pp16500.000	14.50	42,20	39.86	30.89	47.73	68.20	-20.47	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5580 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11N20

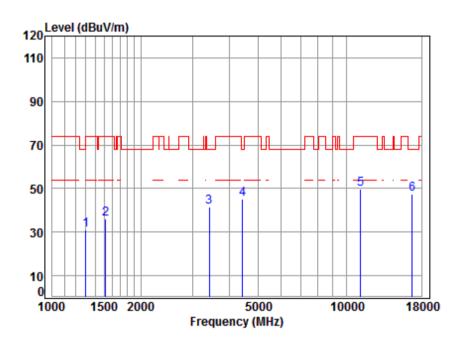
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	43.72	31.63	74.00	-42.37	peak
2	1629.825	5.31	26.38	41.49	45.22	35.42	68.20	-32.78	peak
3	3396.098	6.37	31.54	42.20	45.53	41.24	68.20	-26.96	peak
4	4469.214	7.53	33.55	42.41	46.89	45.56	68.20	-22.64	peak
5	11160.000	11.80	37.83	37.98	36.38	48.03	74.00	-25.97	peak
6	pp16740.000	15.57	42.39	40.07	29.84	47.73	68.20	-20.47	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20) Frequency(MHz): 5580 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11N20

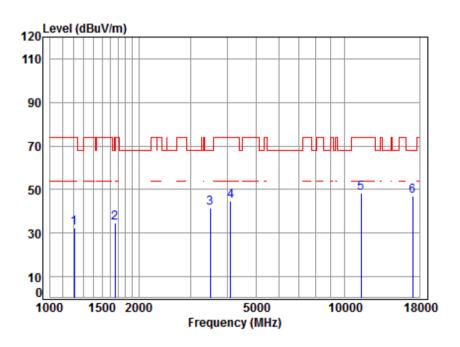
		_							
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	42.59	31.16	74.00	-42.84	peak
2									•
3									•
4	4430.628	7.48	33.48	42.41	46.65	45.20	68.20	-23.00	peak
5	11160.000	11.80	37.83	37.98	37.91	49.56	74.00	-24.44	peak
6	pp16740.000	15.57	42.39	40.07	29.42	47.31	68.20	-20.89	peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11N20

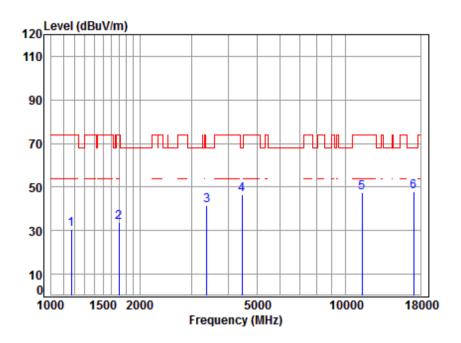
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206 692	4 44	24 62	41 10	11 66	22 52	74 00	41 47	noole
1	1206.682	4.44	24.62	41.19	44.00	32.33	74.00	-41.4/	peak
2	1663.137	5.27	26.52	41.51	44.23	34.51	74.00	-39.49	peak
3	3495.691	6.46	31.69	42.22	45.59	41.52	68.20	-26.68	peak
4	4109.872	7.11	32.91	42.35	47.18	44.85	74.00	-29.15	peak
5	11400.000	12.04	37.88	38.13	36.46	48.25	74.00	-25.75	peak
6	pp17100.000	16.49	42.66	40.37	28.42	47.20	68.20	-21.00	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11N20

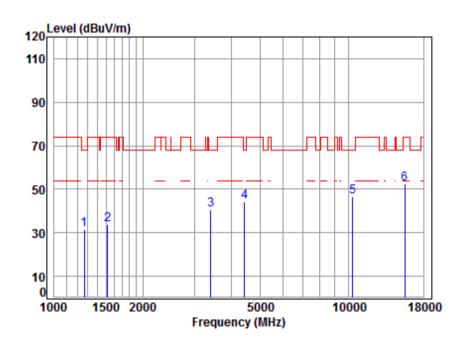
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	4.31	24.46	41.16	43.05	30.66	74.00	-43.34	peak
2	1702.042	5.23	26.68	41.53	43.56	33.94	74.00	-40.06	peak
3	3376.523	6.35	31.51	42.19	46.07	41.74	68.20	-26.46	peak
4	4456.315	7.51	33.53	42.41	47.99	46.62	68.20	-21.58	peak
5	11400.000	12.04	37.88	38.13	35.74	47.53	74.00	-26.47	peak
6	pp17100.000	16.49	42.66	40.37	29.15	47.93	68.20	-20.27	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5180 TX RSE

Note : 5G WIFI 11AC20

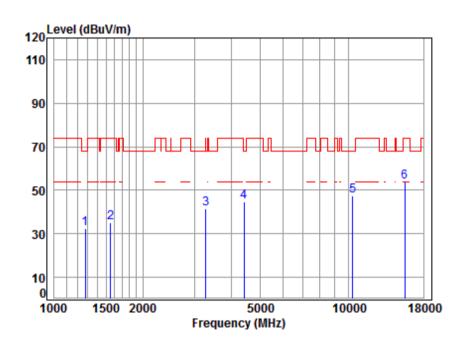
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.87	41.23	43.35	31.65	68.20	-36.55	peak
2	1516.210	5.46	25.87	41.42	43.95	33.86	74.00	-40.14	peak
3	3405.929	6.38	31.56	42.20	44.81	40.55	68.20	-27.65	peak
4	4430.628	7.48	33.48	42.41	45.84	44.39	68.20	-23.81	peak
5	pp10360.000	11.19	37.76	37.45	35.25	46.75	68.20	-21.45	peak
6	15540.000	14.30	40.72	39.00	36.34	52.36	74.00	-21.64	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11AC20

. 3d W1/1 1

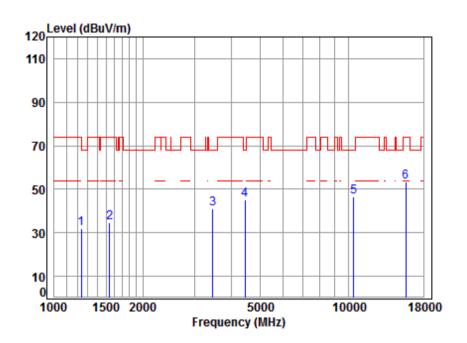
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	43.89	32.28	68.20	-35.92	peak
2	1551.677	5.41	26.04	41.44	45.18	35.19	74.00	-38.81	peak
3	3270.858	6.25	31.35	42.17	46.22	41.65	68.20	-26.55	peak
4	4417.841	7.47	33.46	42.40	46.29	44.82	68.20	-23.38	peak
5	10360.000	11.19	37.76	37.45	35.76	47.26	68.20	-20.94	peak
6	pp15540.000	14.30	40.72	39.00	37.65	53.67	74.00	-20.33	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) Frequency(MHz): 5220 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

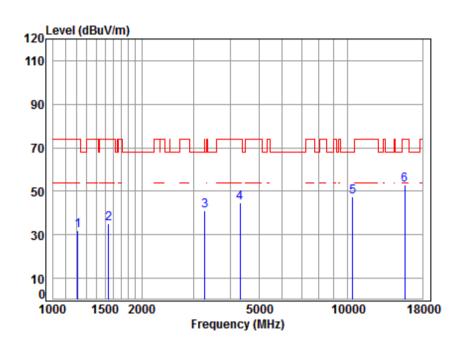
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	43.96	32.04	74.00	-41.96	peak
2	1542.733	5.42	26.00	41.43	44.73	34.72	74.00	-39.28	peak
3	3455.508	6.42	31.63	42.21	45.23	41.07	68.20	-27.13	peak
4	4456.315	7.51	33.53	42.41	46.33	44.96	68.20	-23.24	peak
5	10440.000	11.25	37.72	37.51	35.27	46.73	68.20	-21.47	peak
6	pp15660.000	14.48	40.80	39.11	37.40	53.57	74.00	-20.43	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) Frequency(MHz): 5220 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

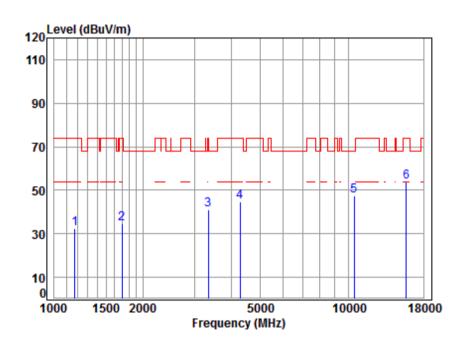
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.86	31.79	74.00	-42.21	peak
2	1542.733	5.42	26.00	41.43	45.18	35.17	74.00	-38.83	peak
3	3270.858	6.25	31.35	42.17	45.52	40.95	68.20	-27.25	peak
4	4316.859	7.36	33.28	42.38	46.56	44.82	74.00	-29.18	peak
5	pp10440.000	11.25	37.72	37.51	35.97	47.43	68.20	-20.77	peak
6	15660.000	14.48	40.80	39.11	36.98	53.15	74.00	-20.85	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 TX RSE

Note : 5G WIFI 11AC20

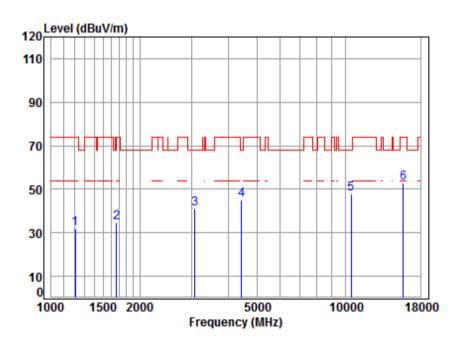
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	44.83	32.47	74.00	-41.53	peak
2	1697.129	5.23	26.66	41.53	44.26	34.62	74.00	-39.38	peak
3	3337.710	6.31	31.45	42.18	45.58	41.16	74.00	-32.84	peak
4	4291.977	7.33	33.24	42.38	46.75	44.94	74.00	-29.06	peak
5	10480.000	11.28	37.71	37.53	36.07	47.53	68.20	-20.67	peak
6	pp15720.000	14.57	40.83	39.17	37.54	53.77	74.00	-20.23	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 TX RSE

Note : 5G WIFI 11AC20

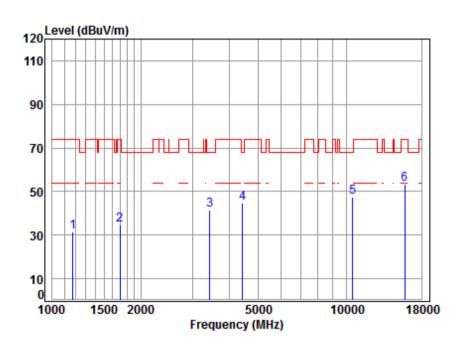
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	43.91	31.78	74.00	-42.22	peak
2	1667.951	5.27	26.54	41.51	44.16	34.46	74.00	-39.54	peak
3	3078.229	6.06	31.03	42.12	46.20	41.17	68.20	-27.03	peak
4	4443.453	7.50	33.50	42.41	46.46	45.05	68.20	-23.15	peak
5	pp10480.000	11.28	37.71	37.53	36.37	47.83	68.20	-20.37	peak
6	15720.000	14.57	40.83	39.17	36.69	52.92	74.00	-21.08	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5260 TX RSE

Note : 5G WIFI 11AC20

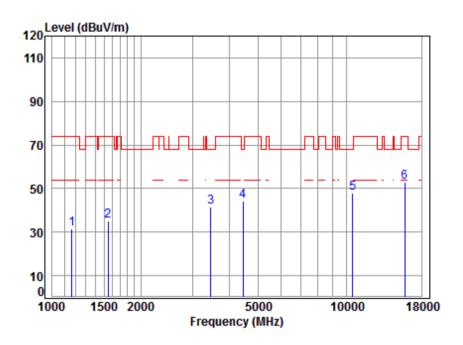
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	43.62	31.26	74.00	-42.74	peak
2	1697.129	5.23	26.66	41.53	44.39	34.75	74.00	-39.25	peak
3	3435.590	6.40	31.60	42.21	45.94	41.73	68.20	-26.47	peak
4	4443.453	7.50	33.50	42.41	46.19	44.78	68.20	-23.42	peak
5	10520.000	11.30	37.70	37.56	35.90	47.34	68.20	-20.86	peak
6	pp15780.000	14.66	40.87	39.22	36.85	53.16	74.00	-20.84	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11AC20

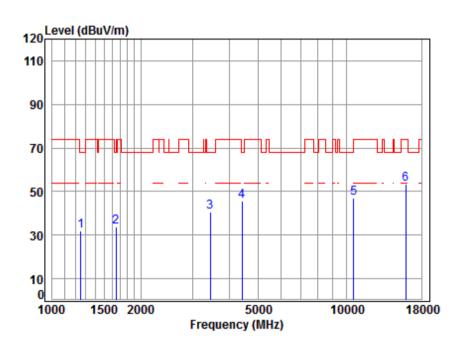
	· · · · · ·									
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB		
1	1165.546	4.28	24.43	41.15	43.88	31.44	74.00	-42.56	peak	
2	1547.199	5.42	26.02	41.44	44.96	34.96	74.00	-39.04	peak	
3	3465.510	6.43	31.65	42.21	45.47	41.34	68.20	-26.86	peak	
4	4456.315	7.51	33.53	42.41	45.56	44.19	68.20	-24.01	peak	
5	pp10520.000	11.30	37.70	37.56	36.35	47.79	68.20	-20.41	peak	
6	15780.000	14.66	40.87	39.22	36.61	52.92	74.00	-21.08	peak	



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) Frequency(MHz): 5300 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5300 TX RSE

Note : 5G WIFI 11AC20

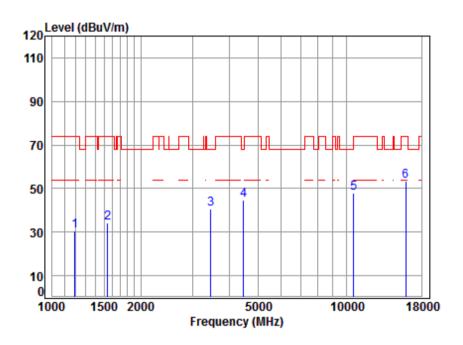
			_							
		-			Preamp					Б
		Freq	Loss	Factor	Factor	revel	Level	Line	Limit	Kemark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1	1252.885	4.62	24.82	41.23	43.90	32.11	68.20	-36.09	peak
2	2	1648.778	5.29	26.46	41.50	43.57	33.82	68.20	-34.38	peak
- 3	3	3445.535	6.41	31.62	42.21	44.64	40.46	68.20	-27.74	peak
4	4	4417.841	7.47	33.46	42.40	47.08	45.61	68.20	-22.59	peak
	5	10600.000	11.36	37.72	37.62	35.44	46.90	68.20	-21.30	peak
(	6 I	pp15900.000	14.84	40.94	39.33	37.14	53.59	74.00	-20.41	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) Frequency(MHz): 5300 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5300 TX RSE

Note : 5G WIFI 11AC20

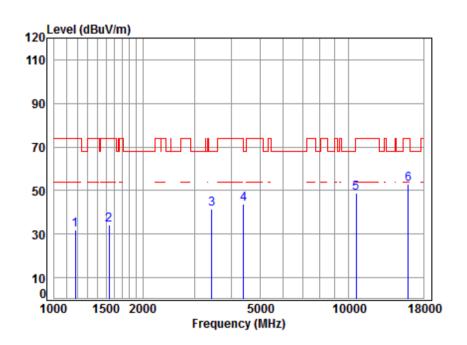
			_							
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1	1192.811	4.39	24.56	41.18	43.02	30.79	74.00	-43.21	peak
2	2	1542.733	5.42	26.00	41.43	44.32	34.31	74.00	-39.69	peak
3	3	3455.508	6.42	31.63	42.21	44.84	40.68	68.20	-27.52	peak
4	4	4469.214	7.53	33.55	42.41	45.88	44.55	68.20	-23.65	peak
	5	pp10600.000	11.36	37.72	37.62	36.33	47.79	68.20	-20.41	peak
6	5	15900.000	14.84	40.94	39.33	36.89	53.34	74.00	-20.66	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5320 TX RSE

Note : 5G WIFI 11AC20

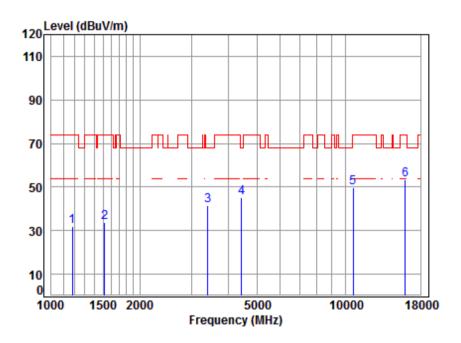
	7.0012									
				Preamp						
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
						4D-3//	-ID- 377			
	MHz	dB	aB/m	dB	aBuv	aBuv/m	aBuv/m	dB		
1	1179.100	4.33	24.49	41.16	44.18	31.84	74.00	-42.16	peak	
2	1538.281	5.43	25.98	41.43	44.33	34.31	74.00	-39.69	peak	
3	3435.590	6.40	31.60	42.21	45.66	41.45	68.20	-26.75	peak	
4	4405.090	7.46	33.44	42.40	45.38	43.88	68.20	-24.32	peak	
5	10640.000	11.39	37.73	37.64	37.55	49.03	74.00	-24.97	peak	
6	pp15960.000	14.93	40.98	39.38	36.57	53.10	74.00	-20.90	peak	



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11AC20

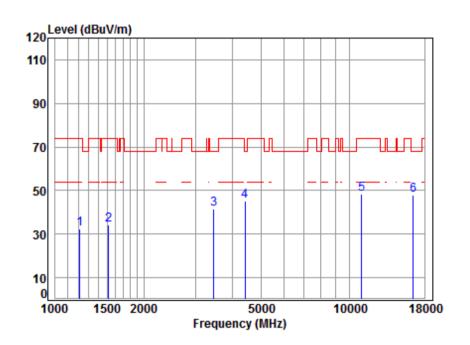
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	4.33	24.49	41.16	44.23	31.89	74.00	-42.11	peak
2	1520.598	5.45	25.89	41.42	44.03	33.95	74.00	-40.05	peak
3	3405.929	6.38	31.56	42.20	45.74	41.48	68.20	-26.72	peak
4	4443.453	7.50	33.50	42.41	46.44	45.03	68.20	-23.17	peak
5	10640.000	11.39	37.73	37.64	38.21	49.69	74.00	-24.31	peak
6	pp15960.000	14.93	40.98	39.38	36.82	53.35	74.00	-20.65	peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5500 TX RSE

Note : 5G WIFI 11AC20

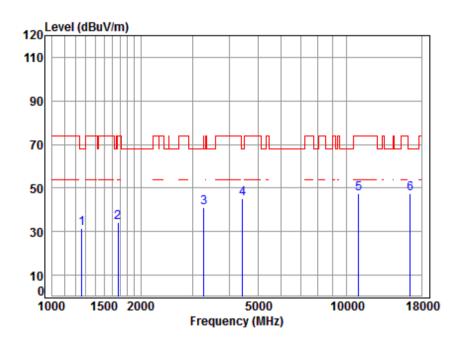
	. / 2									
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1212 677	4 47	24 65	41 10	11 61	22 E4	74 00	11 16	noole	
1	1213.677	4.4/	24.05	41.19	44.61	32.34	74.00	-41.40	peak	
2	1516.210	5.46	25.87	41.42	44.26	34.17	74.00	-39.83	peak	
3	3455.508	6.42	31.63	42.21	45.52	41.36	68.20	-26.84	peak	
4	4417.841	7.47	33.46	42.40	46.67	45.20	68.20	-23.00	peak	
5	11000.000	11.63	37.80	37.88	36.64	48.19	74.00	-25.81	peak	
6	pp16500.000	14.50	42.20	39.86	30.87	47.71	68.20	-20.49	peak	



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11AC20

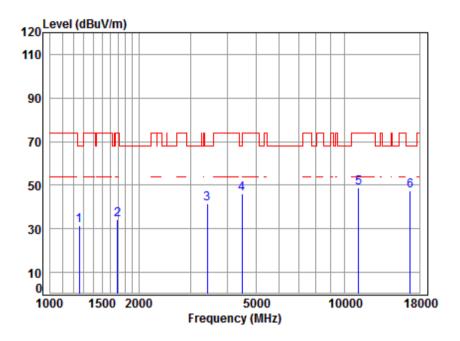
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	43.28	31.55	68.20	-36.65	peak
2	1672.779	5.26	26.56	41.52	43.81	34.11	74.00	-39.89	peak
3	3280.326	6.26	31.36	42.17	45.79	41.24	68.20	-26.96	peak
4	4430.628	7.48	33.48	42.41	46.76	45.31	68.20	-22.89	peak
5	11000.000	11.63	37.80	37.88	36.06	47.61	74.00	-26.39	peak
6	pp16500.000	14.50	42.20	39.86	30.42	47.26	68.20	-20.94	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11AC20

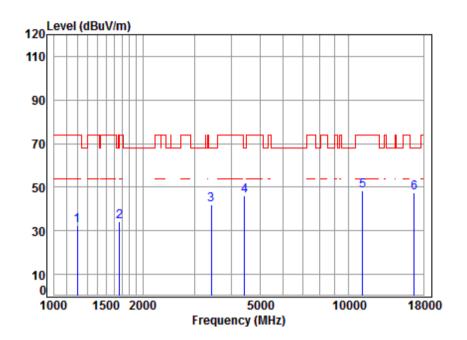
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
							ID 1//		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	43.35	31.60	68.20	-36.60	peak
2	1692.231	5.24	26.64	41.53	44.02	34.37	74.00	-39.63	peak
3	3425.675	6.39	31.59	42.20	45.80	41.58	68.20	-26.62	peak
4	4482.150	7.54	33.57	42.41	47.45	46.15	68.20	-22.05	peak
5	11160.000	11.80	37.83	37.98	37.26	48.91	74.00	-25.09	peak
6	pp16740.000	15.57	42.39	40.07	29.67	47.56	68.20	-20.64	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5580 TX RSE

Note : 5G WIFI 11AC20

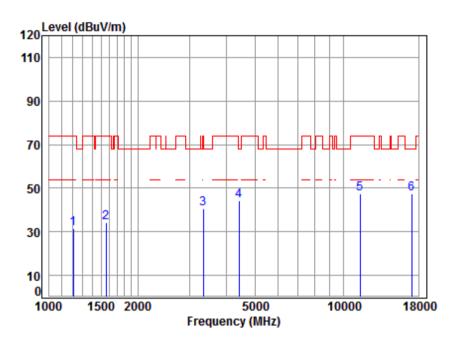
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	44.61	32.40	74.00	-41.60	peak
2	1667.951	5.27	26.54	41.51	44.07	34.37	74.00	-39.63	peak
3	3425.675	6.39	31.59	42.20	46.30	42.08	68.20	-26.12	peak
4	4443.453	7.50	33.50	42.41	47.36	45.95	68.20	-22.25	peak
5	11160.000	11.80	37.83	37.98	36.57	48.22	74.00	-25.78	peak
6	pp16740.000	15.57	42.39	40.07	29.38	47.27	68.20	-20.93	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11AC20

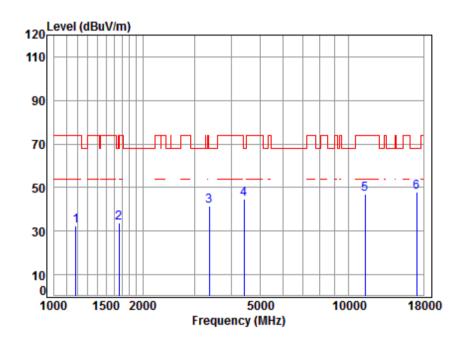
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	43.78	31.65	74.00	-42.35	peak
2	1560.673	5.40	26.08	41.45	44.21	34.24	74.00	-39.76	peak
3	3347.371	6.32	31.47	42.19	44.87	40.47	74.00	-33.53	peak
4	4417.841	7.47	33.46	42.40	45.83	44.36	68.20	-23.84	peak
5	11400.000	12.04	37.88	38.13	35.78	47.57	74.00	-26.43	peak
6	pp17100.000	16.49	42.66	40.37	28.45	47.23	68.20	-20.97	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11AC20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	44.84	32.56	74.00	-41.44	peak
2	1663.137	5.27	26.52	41.51	43.61	33.89	74.00	-40.11	peak
3	3366.778	6.34	31.50	42.19	45.87	41.52	68.20	-26.68	peak
4	4417.841	7.47	33.46	42.40	45.96	44.49	68.20	-23.71	peak
5	11400.000	12.04	37.88	38.13	35.24	47.03	74.00	-26.97	peak
6	pp17100.000	16.49	42.66	40.37	28.93	47.71	68.20	-20.49	peak

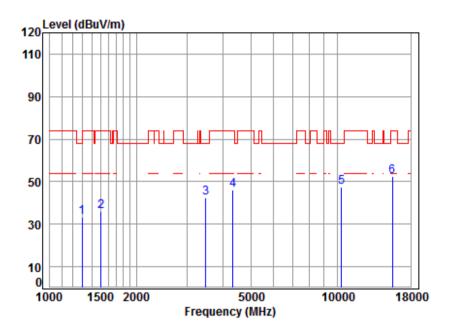


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Test plot for MIMO as follows:

Test mode: 802	2.11a_CDD Frequ	uency(MHz):	5180	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11A

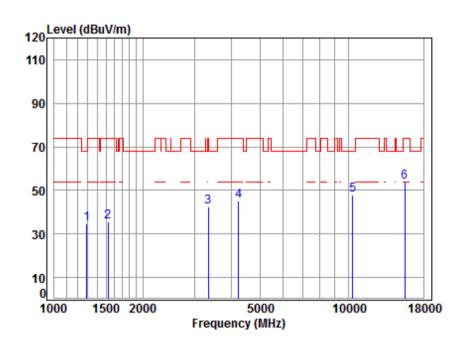
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						JD: 3//	JD. 3//		
	MHz	ав	ab/m	dB	abuv	abuv/m	abuv/m	dB	
1	1297.103	4.79	25.01	41.26	44.67	33.21	68.20	-34.99	peak
2	1507.470	5.47	25.83	41.41	46.32	36.21	74.00	-37.79	peak
3	3485.601	6.45	31.68	42.22	46.65	42.56	68.20	-25.64	peak
4	4341.886	7.38	33.33	42.39	47.76	46.08	74.00	-27.92	peak
5	pp10360.000	11.19	37.76	37.45	35.75	47.25	68.20	-20.95	peak
6	15540.000	14.30	40.72	39.00	36.60	52.62	74.00	-21.38	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11A

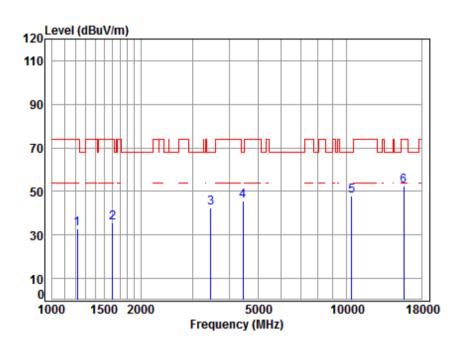
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	•								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			/						
1	1289.627	4.76	24 98	41.25	46.27	34.76	68.20	-33.44	neak
									•
2	1525.000	5.45	25.91	41.42	45.52	35.46	74.00	-38.54	peak
3	3337.710	6.31	31.45	42.18	47.08	42.66	74.00	-31.34	peak
4	4230.396	7.26	33.13	42.37	47.34	45.36	74.00	-28.64	peak
5	10360.000	11.19	37.76	37.45	36.29	47.79	68.20	-20.41	peak
	pp15540.000								•



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Test mode: 802.11a\_CDD Frequency(MHz): 5220 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11A

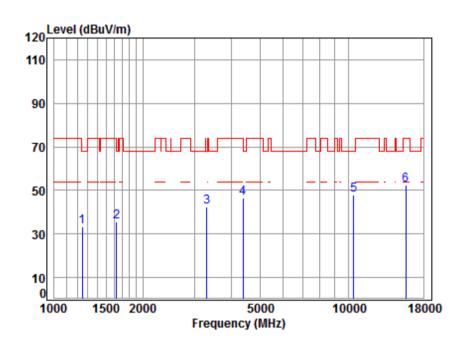
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.67	41.20	45.10	33.06	74.00	-40.94	peak
2	1606.441	5.34	26.28	41.47	45.36	35.51	74.00	-38.49	peak
3	3455.508	6.42	31.63	42.21	46.79	42.63	68.20	-25.57	peak
4	4456.315	7.51	33.53	42.41	47.13	45.76	68.20	-22.44	peak
5	pp10440.000	11.25	37.72	37.51	36.25	47.71	68.20	-20.49	peak
6	15660.000	14.48	40.80	39.11	36.49	52.66	74.00	-21.34	peak



Report No.: SZEM180700654903

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Test mode: 802.11a\_CDD Frequency(MHz): 5220 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11A

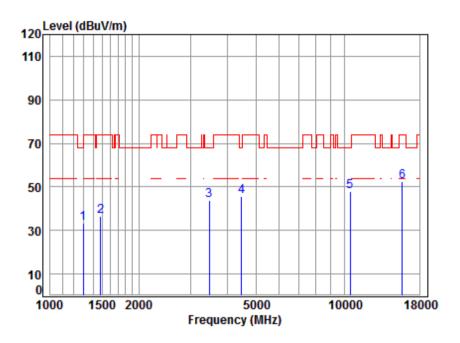
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	45.31	33.48	68.20	-34.72	peak
2	1629.825	5.31	26.38	41.49	45.19	35.39	68.20	-32.81	peak
3	3299.344	6.28	31.39	42.17	46.86	42.36	68.20	-25.84	peak
4	4392.376	7.44	33.42	42.40	48.03	46.49	74.00	-27.51	peak
5	pp10440.000	11.25	37.72	37.51	36.43	47.89	68.20	-20.31	peak
6	15660.000	14.48	40.80	39.11	36.24	52.41	74.00	-21.59	peak



Report No.: SZEM180700654903

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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11A

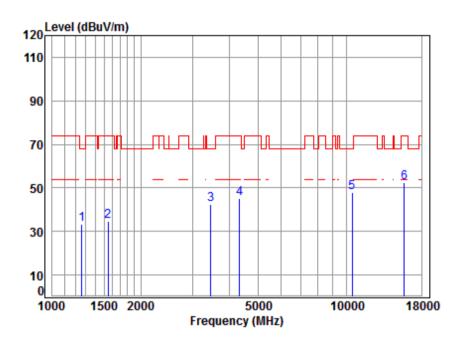
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	44.69	33.23	68.20	-34.97	peak
2	1485.841	5.43	25.75	41.40	46.86	36.64	74.00	-37.36	peak
3	3475.541	6.44	31.66	42.22	47.92	43.80	68.20	-24.40	peak
4	4469.214	7.53	33.55	42.41	46.91	45.58	68.20	-22.62	peak
5	pp10480.000	11.28	37.71	37.53	36.45	47.91	68.20	-20.29	peak
6	15720.000	14.57	40.83	39.17	36.10	52.33	74.00	-21.67	peak



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Test mode:	802.11a_CDD	Frequency(MHz):	5240	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11A

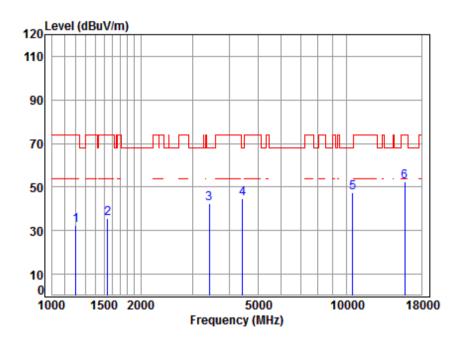
		Cable	Ant	t Preamp Read Limit		0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	44.84	33.11	68.20	-35.09	peak
2	1547.199	5.42	26.02	41.44	44.85	34.85	74.00	-39.15	peak
3	3465.510	6.43	31.65	42.21	46.66	42.53	68.20	-25.67	peak
4	4329.354	7.37	33.30	42.39	46.77	45.05	74.00	-28.95	peak
5	pp10480.000	11.28	37.71	37.53	36.29	47.75	68.20	-20.45	peak
6	15720.000	14.57	40.83	39.17	36.40	52.63	74.00	-21.37	peak



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Test mode:	802.11a_CDD	Frequency(MHz):	5260	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11A

: CDD

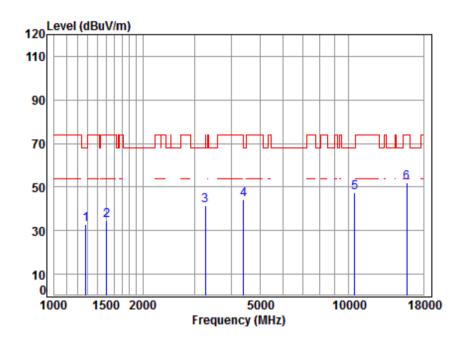
		Cable Ant Preamp Rea		Read	Read Limit Over		0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1203.199	4.43	24.60	41.19	44.50	32.34	74.00	-41.66	peak
2	1542.733	5.42	26.00	41.43	45.81	35.80	74.00	-38.20	peak
3	3415.787	6.38	31.57	42.20	46.47	42.22	68.20	-25.98	peak
4	4430.628	7.48	33.48	42.41	45.98	44.53	68.20	-23.67	peak
5	pp10520.000	11.30	37.70	37.56	35.99	47.43	68.20	-20.77	peak
6	15780.000	14.66	40.87	39.22	36.28	52.59	74.00	-21.41	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5260	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5260 TX RSE Note : 5G WIFI 11A

: CDD

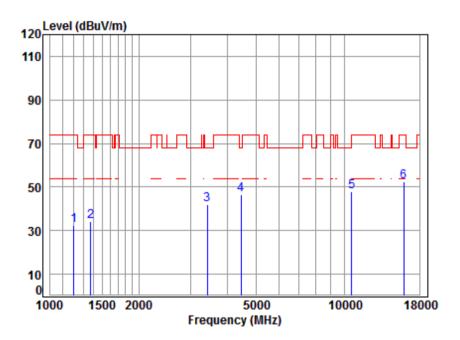
		Cable Ant Preamp		Read Limit Ove		0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1282.193	4.73	24.95	41.25	44.42	32.85	68.20	-35.35	peak
2	1507.470	5.47	25.83	41.41	45.00	34.89	74.00	-39.11	peak
3	3261.418	6.24	31.33	42.17	45.94	41.34	74.00	-32.66	peak
4	4405.090	7.46	33.44	42.40	45.78	44.28	68.20	-23.92	peak
5	pp10520.000	11.30	37.70	37.56	35.98	47.42	68.20	-20.78	peak
6	15780.000	14.66	40.87	39.22	35.73	52.04	74.00	-21.96	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5300	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5300 TX RSE Note : 5G WIFI 11A

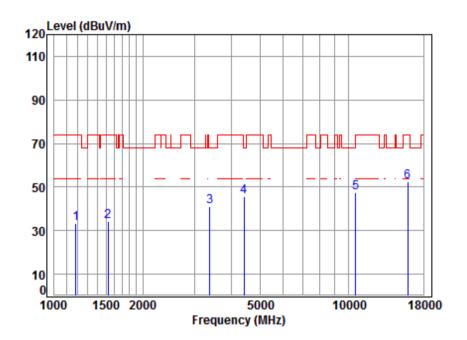
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	44.40	32.24	74.00	-41.76	peak
2	1374.295	5.06	25.33	41.32	45.20	34.27	74.00	-39.73	peak
3	3415.787	6.38	31.57	42.20	46.18	41.93	68.20	-26.27	peak
4	4456.315	7.51	33.53	42.41	48.03	46.66	68.20	-21.54	peak
5	pp10600.000								•
6	15900.000	14.84	40.94	39.33	36.08	52.53	74.00	-21.47	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5300	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5300 TX RSE Note : 5G WIFI 11A

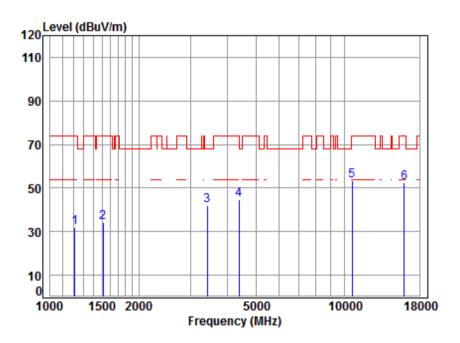
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	45.49	33.21	74.00	-40.79	peak
2	1525.000	5.45	25.91	41.42	44.30	34.24	74.00	-39.76	peak
3	3386.297	6.36	31.53	42.19	45.46	41.16	68.20	-27.04	peak
4	4417.841	7.47	33.46	42.40	47.18	45.71	68.20	-22.49	peak
5	pp10600.000	11.36	37.72	37.62	35.77	47.23	68.20	-20.97	peak
6	15900.000	14.84	40.94	39.33	35.94	52.39	74.00	-21.61	peak



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Test mode: 80	302.11a_CDD	Frequency(MHz):	5320	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11A

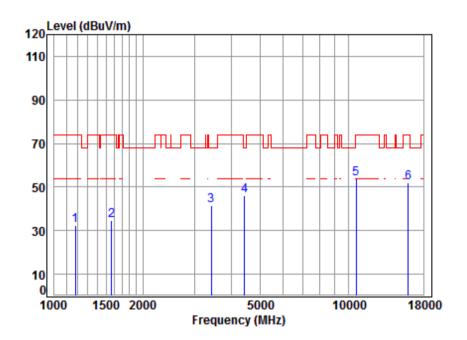
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1210.174	4.46	24.64	41.19	44.15	32.06	74.00	-41.94	peak
2	1511.833	5.46	25.85	41.41	44.51	34.41	74.00	-39.59	peak
3	3415.787	6.38	31.57	42.20	46.00	41.75	68.20	-26.45	peak
4	4392.376	7.44	33.42	42.40	46.09	44.55	74.00	-29.45	peak
5	pp10640.000	11.39	37.73	37.64	42.04	53.52	74.00	-20.48	peak
6	15960.000	14.93	40.98	39.38	35.86	52.39	74.00	-21.61	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5320	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5320 TX RSE Note : 5G WIFI 11A

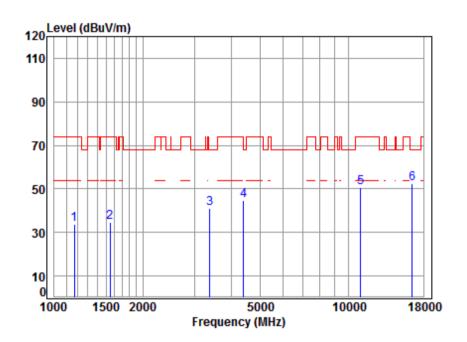
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1179.100	4.33	24.49	41.16	44.69	32.35	74.00	-41.65	peak
2	1565.191	5.39	26.10	41.45	44.83	34.87	74.00	-39.13	peak
3	3415.787	6.38	31.57	42.20	45.84	41.59	68.20	-26.61	peak
4	4430.628	7.48	33.48	42.41	47.37	45.92	68.20	-22.28	peak
5	pp10640.000	11.39	37.73	37.64	42.24	53.72	74.00	-20.28	peak
6	15960.000	14.93	40.98	39.38	35.71	52.24	74.00	-21.76	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5500	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11A

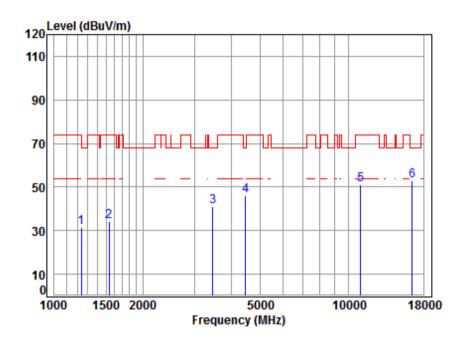
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	4.31	24.46	41.16	45.94	33.55	74.00	-40.45	peak
2	1547.199	5.42	26.02	41.44	44.47	34.47	74.00	-39.53	peak
3	3386.297	6.36	31.53	42.19	45.31	41.01	68.20	-27.19	peak
4	4405.090	7.46	33.44	42.40	46.44	44.94	68.20	-23.26	peak
5	11000.000	11.63	37.80	37.88	39.18	50.73	74.00	-23.27	peak
6	pp16500.000	14.50	42.20	39.86	35.44	52.28	68.20	-15.92	peak



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Test mode:	802.11a_CDD	Frequency(MHz):	5500	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5500 TX RSE Note : 5G WIFI 11A

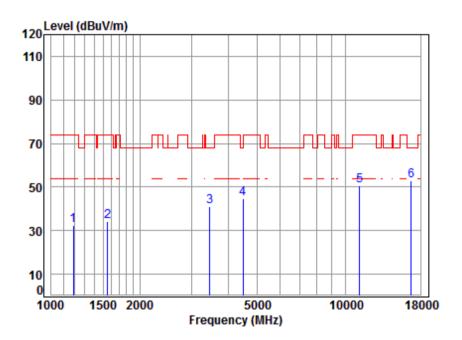
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1234.909	4.55	24.74	41.21	43.45	31.53	74.00	-42.47	peak
2	1538.281	5.43	25.98	41.43	44.25	34.23	74.00	-39.77	peak
3	3465.510	6.43	31.65	42.21	45.32	41.19	68.20	-27.01	peak
4	4469.214	7.53	33.55	42.41	47.40	46.07	68.20	-22.13	peak
5	11000.000	11.63	37.80	37.88	39.48	51.03	74.00	-22.97	peak
6	pp16500.000	14.50	42.20	39.86	36.09	52.93	68.20	-15.27	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5580	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11A

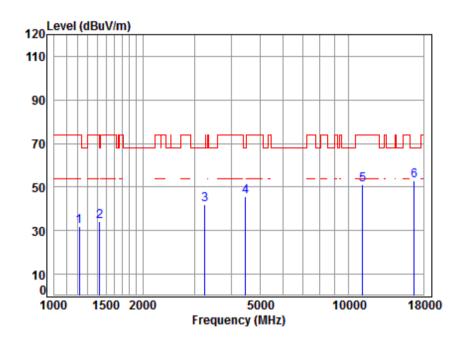
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	44.64	32.39	74.00	-41.61	peak
2	1551.677	5.41	26.04	41.44	44.40	34.41	74.00	-39.59	peak
3	3465.510	6.43	31.65	42.21	45.10	40.97	68.20	-27.23	peak
4	4482.150	7.54	33.57	42.41	46.05	44.75	68.20	-23.45	peak
5	11160.000	11.80	37.83	37.98	39.19	50.84	74.00	-23.16	peak
6	pp16740.000	15.57	42.39	40.07	35.01	52.90	68.20	-15.30	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5580	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5580 TX RSE Note : 5G WIFI 11A

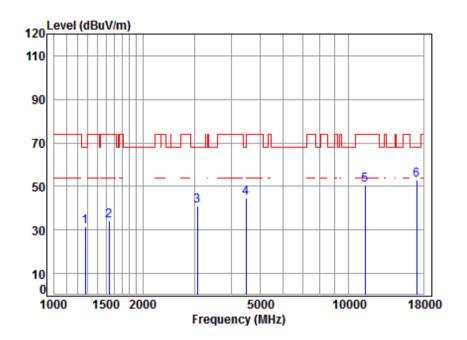
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1217.190	4.49	24.67	41.20	44.12	32.08	74.00	-41.92	peak
2	1426.916	5.24	25.53	41.36	44.71	34.12	74.00	-39.88	peak
3	3252.005	6.23	31.32	42.16	46.81	42.20	68.20	-26.00	peak
4	4469.214	7.53	33.55	42.41	46.85	45.52	68.20	-22.68	peak
5	11160.000	11.80	37.83	37.98	39.51	51.16	74.00	-22.84	peak
6	pp16740.000	15.57	42.39	40.07	34.99	52.88	68.20	-15.32	peak



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Test mode:	802.11a_CDD	Frequency(MHz):	5700	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11A

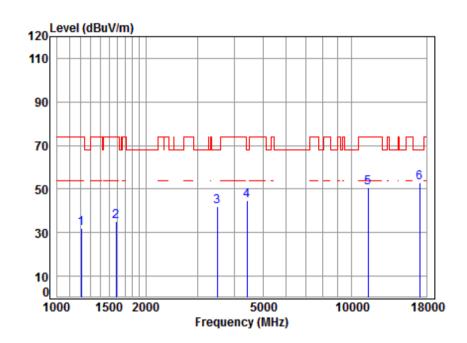
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1274.802	4.71	24.92	41.24	42.97	31.36	68.20	-36.84	peak
2	1538.281	5.43	25.98	41.43	44.44	34.42	74.00	-39.58	peak
3	3069.345	6.05	31.02	42.12	46.25	41.20	68.20	-27.00	peak
4	4482.150	7.54	33.57	42.41	46.14	44.84	68.20	-23.36	peak
5	11400.000	12.04	37.88	38.13	39.06	50.85	74.00	-23.15	peak
6	pp17100.000	16.49	42.66	40.37	34.14	52.92	68.20	-15.28	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5700	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11A

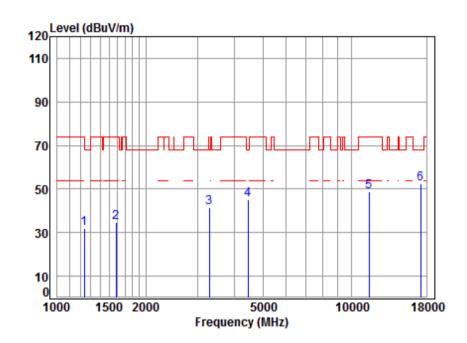
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4 44	24 62	<i>4</i> 1 19	43 92	31 79	74 00	-42 21	neak
2									•
3									•
4	4417.841								•
5	11400.000	12.04	37.88	38.13	38.69	50.48	74.00	-23.52	peak
6	pp17100.000	16.49	42.66	40.37	34.02	52.80	68.20	-15.40	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5745	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11A

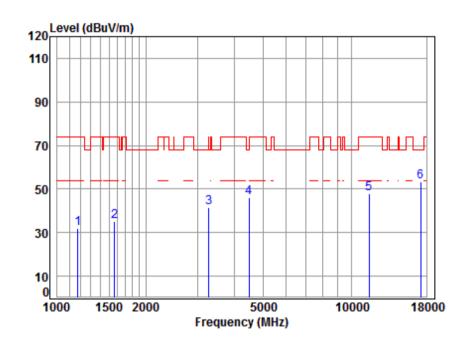
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	43.70	31.82	74.00	-42.18	peak
2	1583.392	5.37	26.18	41.46	44.69	34.78	74.00	-39.22	peak
3	3289.821	6.27	31.38	42.17	45.93	41.41	68.20	-26.79	peak
4	4456.315	7.51	33.53	42.41	46.49	45.12	68.20	-23.08	peak
5	11490.000	12.13	37.90	38.19	36.93	48.77	74.00	-25.23	peak
6	pp17235.000								•



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5745	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11A

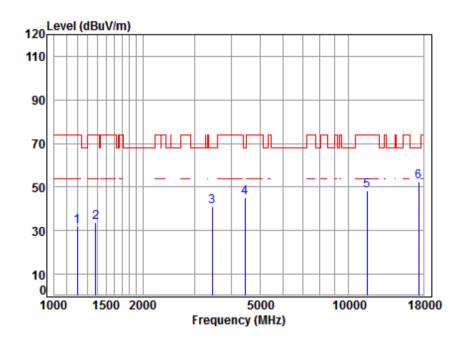
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	44.52	32.16	74.00	-41.84	peak
2	1565.191	5.39	26.10	41.45	44.90	34.94	74.00	-39.06	peak
3	3270.858	6.25	31.35	42.17	45.94	41.37	68.20	-26.83	peak
4	4482.150	7.54	33.57	42.41	47.17	45.87	68.20	-22.33	peak
5	11490.000	12.13	37.90	38.19	36.27	48.11	74.00	-25.89	peak
6	pp17235.000								•



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5785	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5785 TX RSE Note : 5G WIFI 11A

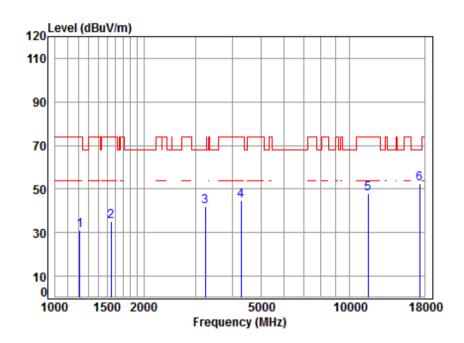
	-			Preamp					
	Freq	Loss	Factor	Factor	revel	Level	Line	Limit	Kemark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	44.19	32.02	74.00	-41.98	peak
2	1382.262	5.09	25.36	41.32	44.81	33.94	74.00	-40.06	peak
3	3445.535	6.41	31.62	42.21	45.05	40.87	68.20	-27.33	peak
4	4456.315	7.51	33.53	42.41	46.32	44.95	68.20	-23.25	peak
5	11570.000	12.17	37.87	38.24	36.57	48.37	74.00	-25.63	peak
6	pp17355.000	15.92	42.81	40.58	34.22	52.37	68.20	-15.83	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5785	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5785 TX RSE Note : 5G WIFI 11A

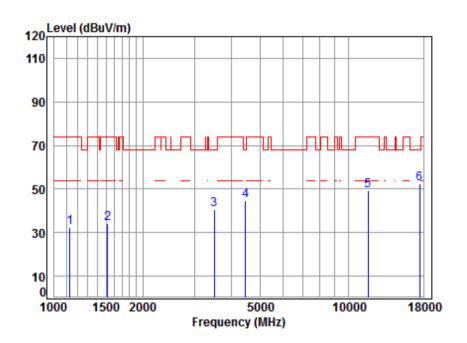
	Frea			Preamp Factor					Remark
	MHz	dB	ab/m	dB	авич	abuv/m	abuv/m	dB	
1	1213.677	4.47	24.65	41.19	43.22	31.15	74.00	-42.85	peak
2	1547.199	5.42	26.02	41.44	44.94	34.94	74.00	-39.06	peak
3	3242.619	6.22	31.30	42.16	46.63	41.99	68.20	-26.21	peak
4	4279.589	7.31	33.22	42.38	46.43	44.58	74.00	-29.42	peak
5	11570.000	12.17	37.87	38.24	36.04	47.84	74.00	-26.16	peak
6	pp17355.000	15.92	42.81	40.58	34.47	52.62	68.20	-15.58	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5825	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5825 TX RSE Note : 5G WIFI 11A

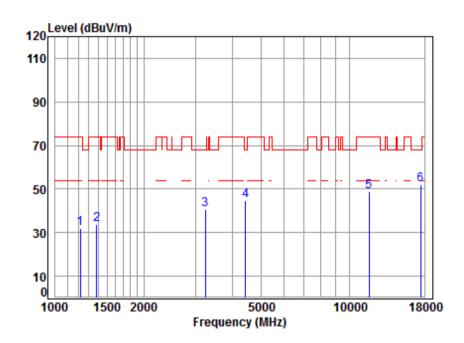
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	4.14	24.27	41.12	44.93	32.22	74.00	-41.78	peak
2	1516.210	5.46	25.87	41.42	44.40	34.31	74.00	-39.69	peak
3	3495.691	6.46	31.69	42.22	44.67	40.60	68.20	-27.60	peak
4	4469.214	7.53	33.55	42.41	45.85	44.52	68.20	-23.68	peak
5	11650.000	12.20	37.84	38.29	37.35	49.10	74.00	-24.90	peak
6	pp17475.000	15.65	42.89	40.68	34.58	52.44	68.20	-15.76	peak



Report No.: SZEM180700654903

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Test mode:	802.11a_CDD	Frequency(MHz):	5825	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5825 TX RSE Note : 5G WIFI 11A

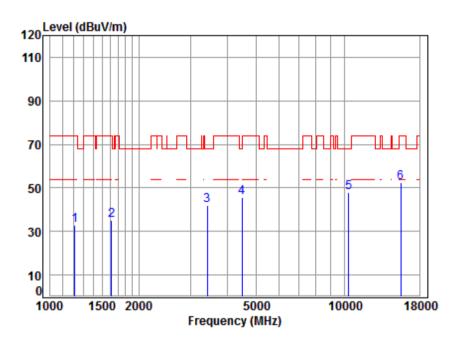
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4247 400	4 40	24 67	44 20	42 77	24 72	74.00	40.07	
1	1217.190	4.49	24.6/	41.20	43.//	31./3	74.00	-42.2/	реак
2	1382.262	5.09	25.36	41.32	44.70	33.83	74.00	-40.17	peak
3	3233.260	6.21	31.29	42.16	45.37	40.71	68.20	-27.49	peak
4	4443.453	7.50	33.50	42.41	46.10	44.69	68.20	-23.51	peak
5	11650.000	12.20	37.84	38.29	37.17	48.92	74.00	-25.08	peak
6	pp17475.000	15.65	42.89	40.68	34.35	52.21	68.20	-15.99	peak



Report No.: SZEM180700654903

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

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11N20

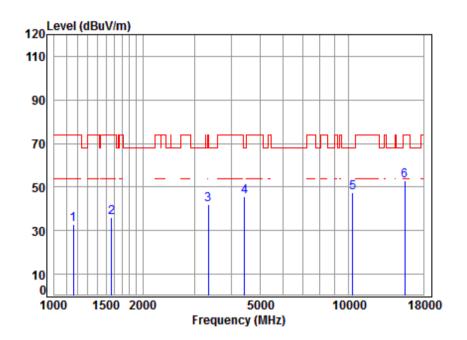
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	44.86	32.77	74.00	-41.23	peak
2	1615.754	5.33	26.32	41.48	45.04	35.21	74.00	-38.79	peak
3	3415.787	6.38	31.57	42.20	46.42	42.17	68.20	-26.03	peak
4	4495.125	7.55	33.59	42.42	46.73	45.45	68.20	-22.75	peak
5	pp10360.000	11.19	37.76	37.45	36.46	47.96	68.20	-20.24	peak
6	15540.000	14.30	40.72	39.00	36.41	52.43	74.00	-21.57	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5180 TX RSE Note : 5G WIFI 11N20

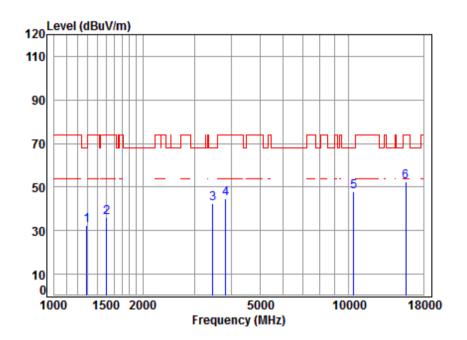
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1162.182	4.27	24.42	41.15	45.39	32.93	74.00	-41.07	peak
2	1569.721	5.39	26.12	41.45	46.20	36.26	74.00	-37.74	peak
3	3337.710	6.31	31.45	42.18	46.23	41.81	74.00	-32.19	peak
4	4430.628	7.48	33.48	42.41	46.95	45.50	68.20	-22.70	peak
5	pp10360.000	11.19	37.76	37.45	35.77	47.27	68.20	-20.93	peak
6	15540.000	14.30	40.72	39.00	36.89	52.91	74.00	-21.09	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5220	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11N20

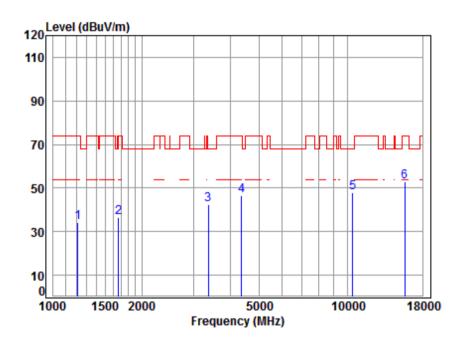
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	44.10	32.59	68.20	-35.61	peak
2	1507.470	5.47	25.83	41.41	46.03	35.92	74.00	-38.08	peak
3	3455.508	6.42	31.63	42.21	46.81	42.65	68.20	-25.55	peak
4	3834.438	6.82	32.38	42.29	47.91	44.82	74.00	-29.18	peak
5	pp10440.000	11.25	37.72	37.51	36.35	47.81	68.20	-20.39	peak
6	15660.000	14.48	40.80	39.11	36.18	52.35	74.00	-21.65	peak



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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5220	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5220 TX RSE Note : 5G WIFI 11N20

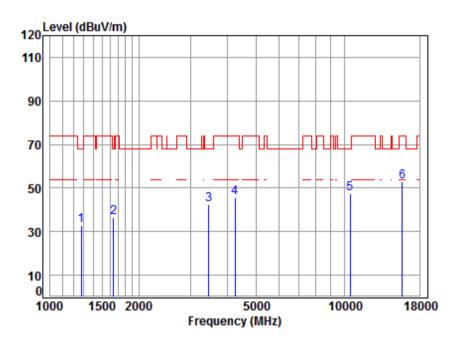
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	d Bu V/m	dB	
1	1213.677	4.47	24.65	41.19	46.16	34.09	74.00	-39.91	peak
2	1667.951	5.27	26.54	41.51	46.08	36.38	74.00	-37.62	peak
3	3366.778	6.34	31.50	42.19	46.68	42.33	68.20	-25.87	peak
4	4367.058	7.41	33.37	42.39	48.01	46.40	74.00	-27.60	peak
5	pp10440.000	11.25	37.72	37.51	36.46	47.92	68.20	-20.28	peak
6	15660.000	14.48	40.80	39.11	36.74	52.91	74.00	-21.09	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20)_MIM	Frequency(MHz):	5240	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11N20

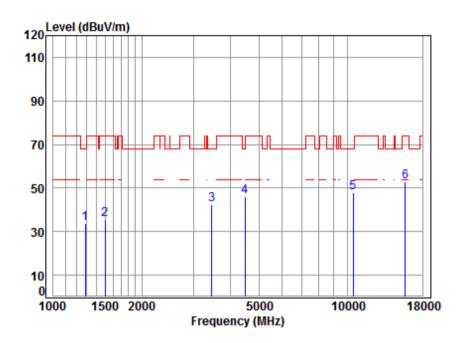
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						4D- 3//	-ID- 3//		
	MHz	dB	aB/m	dB	abuv	abuv/m	abuv/m	dB	
1	1274.802	4.71	24.92	41.24	44.48	32.87	68.20	-35.33	peak
2	1639.274	5.30	26.42	41.49	46.48	36.71	68.20	-31.49	peak
3	3465.510	6.43	31.65	42.21	46.56	42.43	68.20	-25.77	peak
4	4242.641	7.27	33.15	42.37	47.38	45.43	74.00	-28.57	peak
5	pp10480.000	11.28	37.71	37.53	35.84	47.30	68.20	-20.90	peak
6	15720.000	14.57	40.83	39.17	36.69	52.92	74.00	-21.08	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5240 TX RSE Note : 5G WIFI 11N20

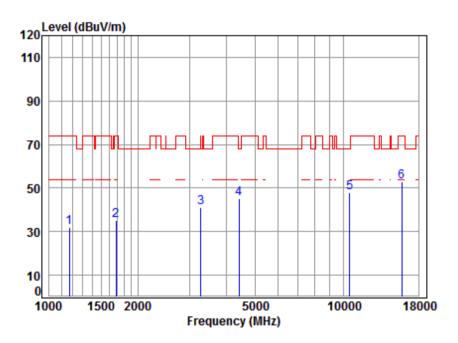
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	45.12	33.58	68.20	-34.62	peak
2	1498.781	5.48	25.80	41.41	45.73	35.60	74.00	-38.40	peak
3	3465.510	6.43	31.65	42.21	46.44	42.31	68.20	-25.89	peak
4	4495.125	7.55	33.59	42.42	47.45	46.17	68.20	-22.03	peak
5	pp10480.000	11.28	37.71	37.53	36.59	48.05	68.20	-20.15	peak
6	15720.000	14.57	40.83	39.17	36.58	52.81	74.00	-21.19	peak



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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5260	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5260 TX RSE Note : 5G WIFI 11N20

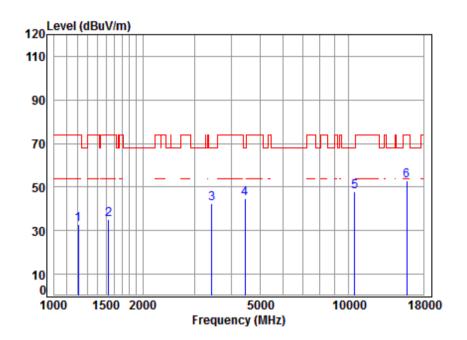
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						ID 1//	ID 1//		
	MHz	dB	aB/m	dB	aBuv	aBuv/m	aBuv/m	dB	
1	1168.920	4.29	24.45	41.16	44.48	32.06	74.00	-41.94	peak
2	1687.347	5.24	26.62	41.52	45.01	35.35	74.00	-38.65	peak
3	3270.858	6.25	31.35	42.17	45.83	41.26	68.20	-26.94	peak
4	4417.841	7.47	33.46	42.40	46.67	45.20	68.20	-23.00	peak
5	pp10520.000	11.30	37.70	37.56	36.63	48.07	68.20	-20.13	peak
6	15780.000	14.66	40.87	39.22	36.67	52.98	74.00	-21.02	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5260 TX RSE Note : 5G WIFI 11N20

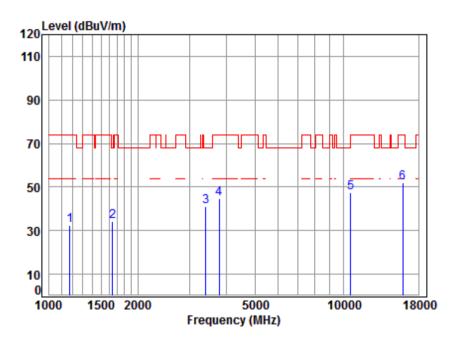
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
4	4205 502		24.62	44.40	44.06	22.02	74.00	44 47	
1	1206.682	4.44	24.62	41.19	44.96	32.83	74.00	-41.1/	peak
2	1529.414	5.44	25.94	41.43	45.13	35.08	74.00	-38.92	peak
3	3435.590	6.40	31.60	42.21	46.58	42.37	68.20	-25.83	peak
4	4456.315	7.51	33.53	42.41	46.29	44.92	68.20	-23.28	peak
5	pp10520.000	11.30	37.70	37.56	36.35	47.79	68.20	-20.41	peak
6	15780.000	14.66	40.87	39.22	36.41	52.72	74.00	-21.28	peak



Report No.: SZEM180700654903

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	Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5300	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5300 TX RSE Note : 5G WIFI 11N20

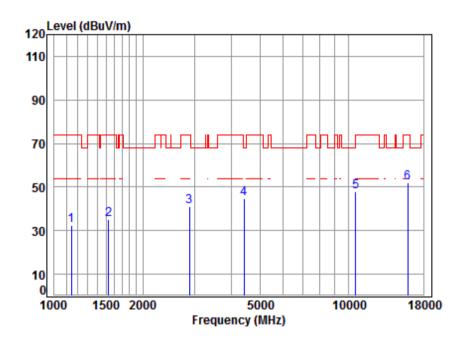
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	44.67	32.31	74.00	-41.69	peak
2	1639.274	5.30	26.42	41.49	44.02	34.25	68.20	-33.95	peak
3	3405.929	6.38	31.56	42.20	45.48	41.22	68.20	-26.98	peak
4	3779.422	6.76	32.28	42.28	47.80	44.56	74.00	-29.44	peak
5	pp10600.000	11.36	37.72	37.62	36.14	47.60	68.20	-20.60	peak
6	15900.000	14.84	40.94	39.33	35.53	51.98	74.00	-22.02	neak



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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5300	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5300 TX RSE Note : 5G WIFI 11N20

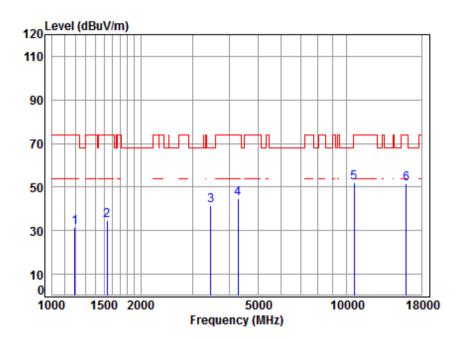
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1145 507	4 20	24 24	41 14	AE 16	22 56	74.00	41 44	I
1	1145.507	4.20	24.34	41.14	45.10	32.30	74.00	-41.44	реак
2	1529.414	5.44	25.94	41.43	45.39	35.34	74.00	-38.66	peak
3	2880.247	5.90	30.41	42.06	47.03	41.28	74.00	-32.72	peak
4	4417.841	7.47	33.46	42.40	46.00	44.53	68.20	-23.67	peak
5	pp10600.000	11.36	37.72	37.62	36.54	48.00	68.20	-20.20	peak
6	15900.000	14.84	40.94	39.33	35.73	52.18	74.00	-21.82	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5320	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11N20

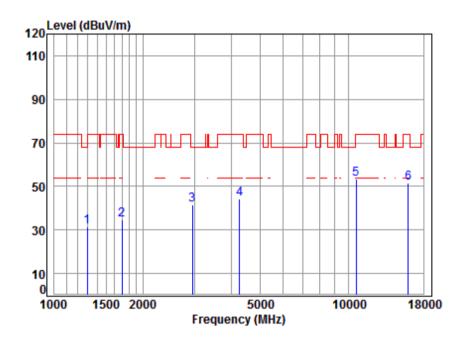
		_							
	-			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	43.86	31.63	74.00	-42.37	peak
2	1538.281	5.43	25.98	41.43	44.54	34.52	74.00	-39.48	peak
3	3465.510	6.43	31.65	42.21	45.83	41.70	68.20	-26.50	peak
4	4291.977	7.33	33.24	42.38	46.61	44.80	74.00	-29.20	peak
5	pp10640.000	11.39	37.73	37.64	40.72	52.20	74.00	-21.80	peak
6	15960.000	14.93	40.98	39.38	34.83	51.36	74.00	-22.64	neak



Report No.: SZEM180700654903

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1.001	Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5320	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11N20

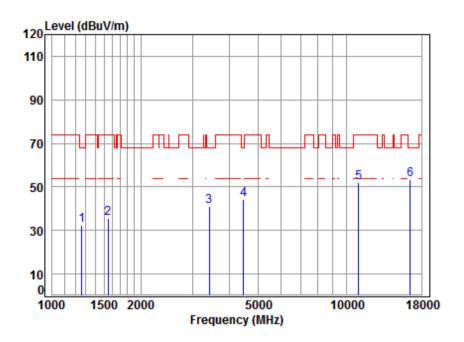
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	42.84	31.38	68.20	-36.82	peak
2	1702.042	5.23	26.68	41.53	44.15	34.53	74.00	-39.47	peak
3	2956.155	5.95	30.72	42.09	46.90	41.48	68.20	-26.72	peak
4	4267.237	7.30	33.19	42.38	46.25	44.36	74.00	-29.64	peak
5	pp10640.000								•
6	15960.000	14.93	40.98	39.38	34.88	51.41	74.00	-22.59	peak



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Test mode: 8	802.11n(HT20)_MIMO	Frequency(MHz):	5500	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11N20

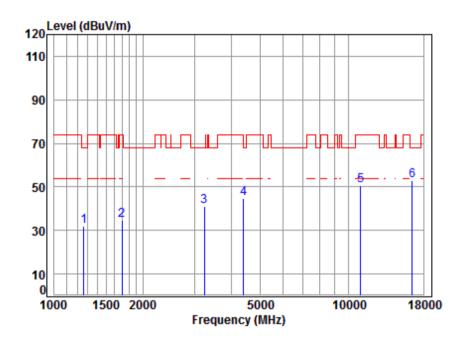
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	44.02	32.29	68.20	-35.91	peak
2	1547.199	5.42	26.02	41.44	45.70	35.70	74.00	-38.30	peak
3	3415.787	6.38	31.57	42.20	45.46	41.21	68.20	-26.99	peak
4	4469.214	7.53	33.55	42.41	45.54	44.21	68.20	-23.99	peak
5	11000.000	11.63	37.80	37.88	40.40	51.95	74.00	-22.05	peak
6	pp16500.000	14.50	42.20	39.86	36.65	53.49	68.20	-14.71	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11N20

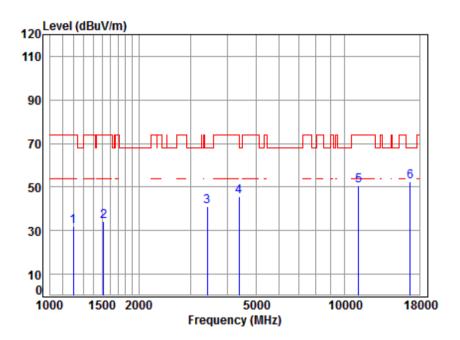
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	43.60	31.87	68.20	-36.33	peak
2	1697.129	5.23	26.66	41.53	44.21	34.57	74.00	-39.43	peak
3	3233.260	6.21	31.29	42.16	45.65	40.99	68.20	-27.21	peak
4	4405.090	7.46	33.44	42.40	46.32	44.82	68.20	-23.38	peak
5	11000.000	11.63	37.80	37.88	38.87	50.42	74.00	-23.58	peak
6	pp16500.000	14.50	42.20	39.86	36.13	52.97	68.20	-15.23	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5580	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5580 TX RSE Note : 5G WIFI 11N20

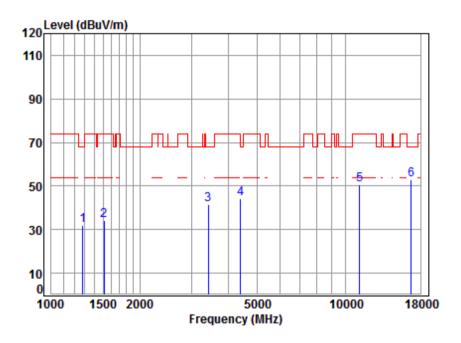
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	43.95	31.74	74.00	-42.26	peak
2	1520.598	5.45	25.89	41.42	44.39	34.31	74.00	-39.69	peak
3	3415.787	6.38	31.57	42.20	45.22	40.97	68.20	-27.23	peak
4	4392.376	7.44	33.42	42.40	46.94	45.40	74.00	-28.60	peak
5	11160.000	11.80	37.83	37.98	39.12	50.77	74.00	-23.23	peak
6	pp16740.000	15.57	42.39	40.07	34.55	52.44	68.20	-15.76	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5580	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5580 TX RSE Note : 5G WIFI 11N20

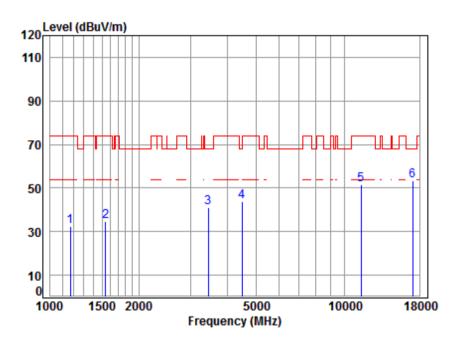
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			,			,	,		
1	1282.193	4.73	24.95	41.25	43.32	31.75	68.20	-36.45	peak
2	1511.833	5.46	25.85	41.41	44.16	34.06	74.00	-39.94	peak
3	3425.675	6.39	31.59	42.20	45.69	41.47	68.20	-26.73	peak
4	4405.090	7.46	33.44	42.40	45.82	44.32	68.20	-23.88	peak
5	11160.000	11.80	37.83	37.98	39.12	50.77	74.00	-23.23	peak
6	pp16740.000	15.57	42.39	40.07	35.25	53.14	68.20	-15.06	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5700	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11N20

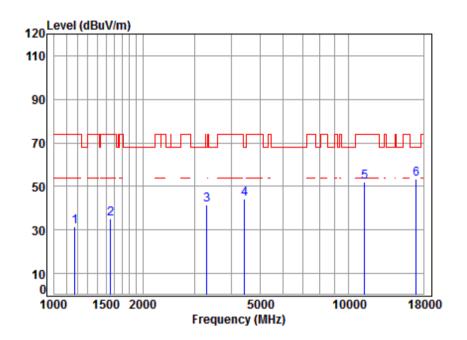
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	4.31	24.46	41.16	44.72	32.33	74.00	-41.67	peak
2	1542.733	5.42	26.00	41.43	44.81	34.80	74.00	-39.20	peak
3	3445.535	6.41	31.62	42.21	45.07	40.89	68.20	-27.31	peak
4	4495.125	7.55	33.59	42.42	45.25	43.97	68.20	-24.23	peak
5	11400.000								
6	pp17100.000	16.49	42.66	40.37	34.38	53.16	68.20	-15.04	neak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5670 TX RSE Note : 5G WIFI 11N40

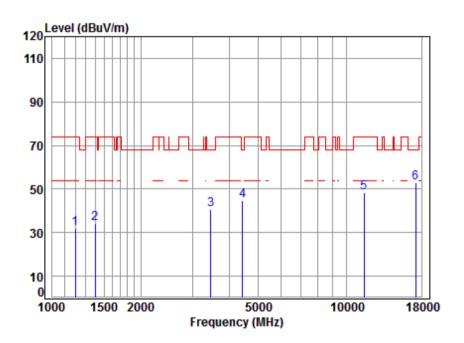
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1175.697	4.32	24.48	41.16	43.93	31.57	74.00	-42.43	peak
2	1556.169	5.41	26.06	41.44	45.04	35.07	74.00	-38.93	peak
3	3299.344	6.28	31.39	42.17	45.82	41.32	68.20	-26.88	peak
4	4430.628	7.48	33.48	42.41	45.90	44.45	68.20	-23.75	peak
5	11340.000	11.98	37.87	38.10	40.18	51.93	74.00	-22.07	peak
6	pp17010.000								•



Report No.: SZEM180700654903

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Test mode:	802.11n(HT20)_MIMO	Frequency(MHz):	5745	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11N20

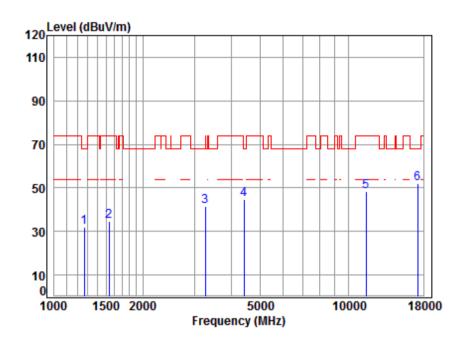
	Enoa			Preamp Factor					Romank
						Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	44.11	31.90	74.00	-42.10	peak
2	1398.336								•
3	3455.508	6.42	31.63	42.21	44.89	40.73	68.20	-27.47	peak
4	4430.628	7.48	33.48	42.41	45.94	44.49	68.20	-23.71	peak
5	11490.000	12.13	37.90	38.19	36.40	48.24	74.00	-25.76	peak
6	pp17235.000	16.18	42.74	40.48	34.44	52.88	68.20	-15.32	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11N20

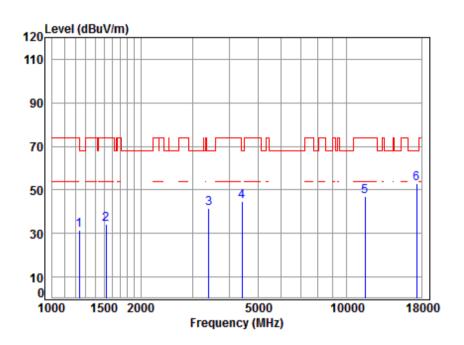
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.87	41.23	43.77	32.07	68.20	-36.13	peak
2	1533.841	5.44	25.96	41.43	44.69	34.66	74.00	-39.34	peak
3	3261.418	6.24	31.33	42.17	46.31	41.71	74.00	-32.29	peak
4	4417.841	7.47	33.46	42.40	46.17	44.70	68.20	-23.50	peak
5	11490.000	12.13	37.90	38.19	36.30	48.14	74.00	-25.86	peak
6	pp17235.000	16.18	42.74	40.48	33.76	52.20	68.20	-16.00	peak



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Test mode: 802.11n(HT20)\_MIMO Frequency(MHz): 5785 Peak Vertical



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5785 TX RSE Note : 5G WIFI 11N20

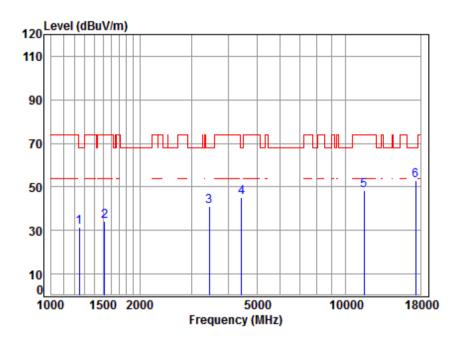
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB		——dB	-dBuV	dBul//m	dBul//m	——dB	
	MUZ	ub	ub/m	ub	ubuv	ubuv/m	ubuv/m	ub	
1	1238.483	4.57	24.76	41.21	43.59	31.71	74.00	-42.29	peak
2	1525.000	5.45	25.91	41.42	44.37	34.31	74.00	-39.69	peak
3	3405.929	6.38	31.56	42.20	45.72	41.46	68.20	-26.74	peak
4	4417.841	7.47	33.46	42.40	46.15	44.68	68.20	-23.52	peak
5	11570.000	12.17	37.87	38.24	35.17	46.97	74.00	-27.03	peak
6	pp17355.000	15.92	42.81	40.58	34.64	52.79	68.20	-15.41	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT20)\_MIMO Frequency(MHz): 5785 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5785 TX RSE Note : 5G WIFI 11N20

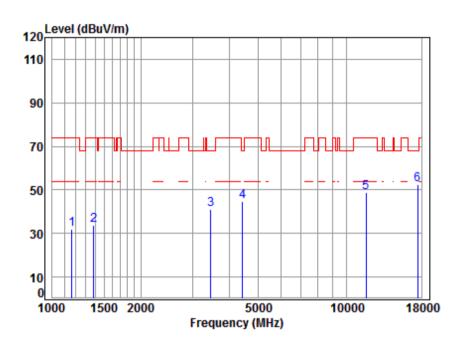
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	43.19	31.36	68.20	-36.84	peak
2	1516.210	5.46	25.87	41.42	44.32	34.23	74.00	-39.77	peak
3	3445.535	6.41	31.62	42.21	45.25	41.07	68.20	-27.13	peak
4	4430.628	7.48	33.48	42.41	46.68	45.23	68.20	-22.97	peak
5	11570.000	12.17	37.87	38.24	36.48	48.28	74.00	-25.72	peak
6	pp17355.000	15.92	42.81	40.58	34.67	52.82	68.20	-15.38	peak



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5825 TX RSE Note : 5G WIFI 11N20

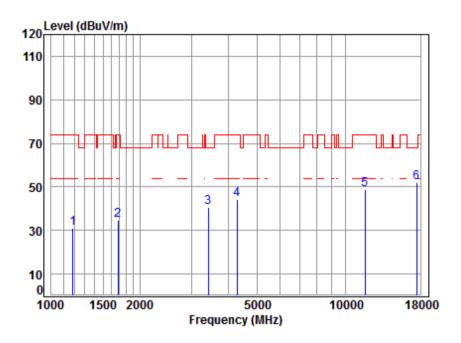
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1165.546	4.28	24.43	41.15	44.19	31.75	74.00	-42.25	peak
2	1382.262	5.09	25.36	41.32	44.78	33.91	74.00	-40.09	peak
3	3455.508	6.42	31.63	42.21	45.20	41.04	68.20	-27.16	peak
4	4430.628	7.48	33.48	42.41	46.03	44.58	68.20	-23.62	peak
5	11650.000	12.20	37.84	38.29	37.01	48.76	74.00	-25.24	peak
6	pp17475.000	15.65	42.89	40.68	34.72	52.58	68.20	-15.62	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5825 TX RSE Note : 5G WIFI 11N20

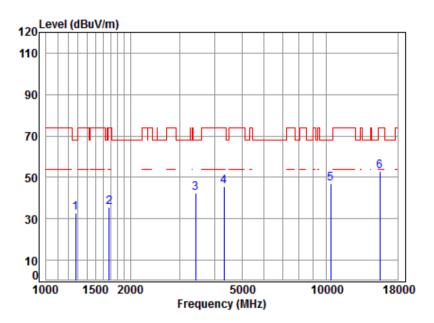
	112110								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	43.50	31.22	74.00	-42.78	peak
2	1687.347	5.24	26.62	41.52	44.41	34.75	74.00	-39.25	peak
3	3415.787	6.38	31.57	42.20	45.04	40.79	68.20	-27.41	peak
4	4291.977	7.33	33.24	42.38	46.27	44.46	74.00	-29.54	peak
5	11650.000	12.20	37.84	38.29	37.29	49.04	74.00	-24.96	peak
6	nn17475 . 000	15.65	42.89	40.68	34.17	52.03	68.20	-16.17	neak



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



Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5190 TX RSE Note : 5G WIFI 11N40

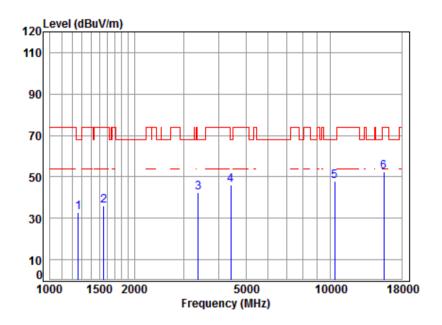
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	44.39	32.78	68.20	-35.42	peak
2	1682.477	5.25	26.60	41.52	45.17	35.50	74.00	-38.50	peak
3	3415.787	6.38	31.57	42.20	46.62	42.37	68.20	-25.83	peak
4	4316.859	7.36	33.28	42.38	47.49	45.75	74.00	-28.25	peak
5	pp10380.000	11.21	37.75	37.47	35.70	47.19	68.20	-21.01	peak
6	15570.000	14.35	40.74	39.03	36.79	52.85	74.00	-21.15	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5190 TX RSE Note : 5G WIFI 11N40

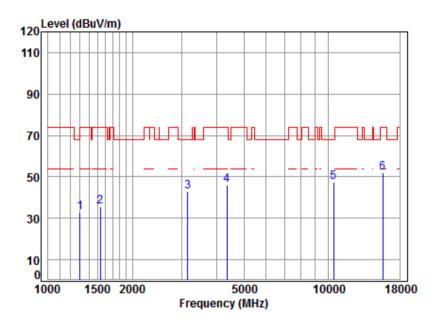
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	44.74	33.01	68.20	-35.19	peak
2	1556.169	5.41	26.06	41.44	46.17	36.20	74.00	-37.80	peak
3	3376.523	6.35	31.51	42.19	46.61	42.28	68.20	-25.92	peak
4	4417.841	7.47	33.46	42.40	47.69	46.22	68.20	-21.98	peak
5	pp10380.000	11.21	37.75	37.47	36.22	47.71	68.20	-20.49	peak
6	15570.000	14.35	40.74	39.03	36.62	52.68	74.00	-21.32	peak



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

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5230 TX RSE Note : 5G WIFI 11N40

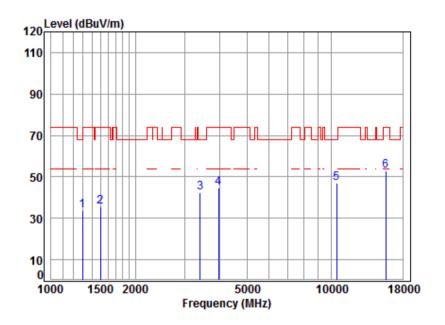
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	44.36	32.93	74.00	-41.07	peak
2	1538.281	5.43	25.98	41.43	45.76	35.74	74.00	-38.26	peak
3	3150.237	6.13	31.15	42.14	47.75	42.89	68.20	-25.31	peak
4	4354.454	7.40	33.35	42.39	47.58	45.94	74.00	-28.06	peak
5	pp10460.000								
6	15690.000	14.53	40.82	39.14	35.96	52.17	74.00	-21.83	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5230 TX RSE Note : 5G WIFI 11N40

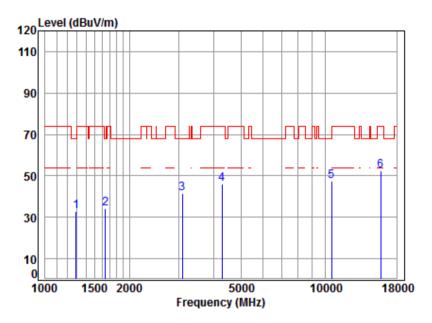
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	45.18	33.72	68.20	-34.48	peak
2	1498.781	5.48	25.80	41.41	45.72	35.59	74.00	-38.41	peak
3	3405.929	6.38	31.56	42.20	46.47	42.21	68.20	-25.99	peak
4	3958.309	6.94	32.62	42.32	47.28	44.52	74.00	-29.48	peak
5	pp10460.000	11.26	37.72	37.52	35.73	47.19	68.20	-21.01	peak
6	15690.000	14.53	40.82	39.14	36.60	52.81	74.00	-21.19	peak



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Test mode:	802.11n(HT40)_MIMO	Frequency(MHz):	5270	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5270 TX RSE

Mode : 5270 TX RSE Note : 5G WIFI 11N40

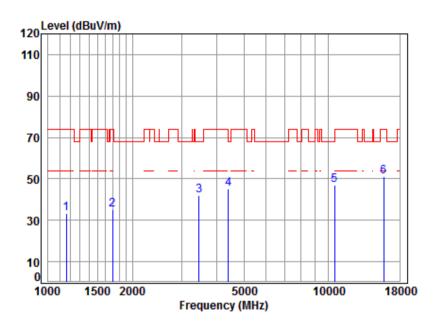
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	44.48	32.97	68.20	-35.23	peak
2	1644.019	5.30	26.44	41.50	43.94	34.18	68.20	-34.02	peak
3	3087.140	6.07	31.05	42.12	46.38	41.38	68.20	-26.82	peak
4	4279.589	7.31	33.22	42.38	47.72	45.87	74.00	-28.13	peak
5	pp10540.000	11.32	37.71	37.57	36.21	47.67	68.20	-20.53	peak
6	15810.000	14.71	40.89	39.25	36.06	52.41	74.00	-21.59	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5270 TX RSE Note : 5G WIFI 11N40

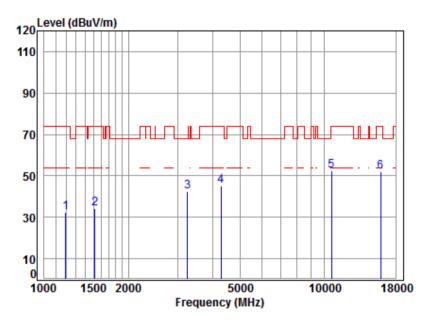
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1162.182	4.27	24.42	41.15	45.61	33.15	74.00	-40.85	peak
2	1702.042	5.23	26.68	41.53	44.53	34.91	74.00	-39.09	peak
3	3455.508	6.42	31.63	42.21	46.15	41.99	68.20	-26.21	peak
4	4405.090	7.46	33.44	42.40	46.45	44.95	68.20	-23.25	peak
5	pp10540.000	11.32	37.71	37.57	35.49	46.95	68.20	-21.25	peak
6	15810.000	14.71	40.89	39.25	34.78	51.13	74.00	-22.87	peak



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Test mode: 802.1	11n(HT40)_MIMO	Frequency(MHz):	5310	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5310 TX RSE

Note : 5G WIFI 11N40

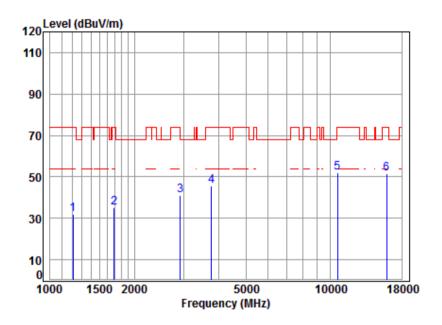
		_							
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz			dB		dBul//m	dBuV/m	——dB	
	11112	ub	ub/iii	ub	ubuv	ubuv/III	ubuv/III	ub	
1	1192.811	4.39	24.56	41.18	44.53	32.30	74.00	-41.70	peak
2	1520.598	5.45	25.89	41.42	44.45	34.37	74.00	-39.63	peak
3	3252.005	6.23	31.32	42.16	47.04	42.43	68.20	-25.77	peak
4	4279.589	7.31	33.22	42.38	46.98	45.13	74.00	-28.87	peak
5	pp10620.000	11.37	37.72	37.63	40.91	52.37	74.00	-21.63	peak
6	15930.000	14.89	40.96	39.36	35.70	52.19	74.00	-21.81	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5310 TX RSE Note : 5G WIFI 11N40

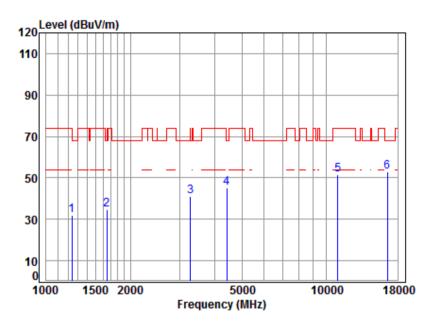
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	44.18	32.05	74.00	-41.95	peak
2	1692.231	5.24	26.64	41.53	44.67	35.02	74.00	-38.98	peak
3	2922.174	5.93	30.58	42.07	46.51	40.95	68.20	-27.25	peak
4	3768.513	6.75	32.25	42.28	48.85	45.57	74.00	-28.43	peak
5	pp10620.000	11.37	37.72	37.63	40.78	52.24	74.00	-21.76	peak
6	15930.000	14.89	40.96	39.36	35.18	51.67	74.00	-22.33	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT40)_MIMO	Frequency(MHz):	5510	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5510 TX RSE

Note : 5G WIFI 11N40

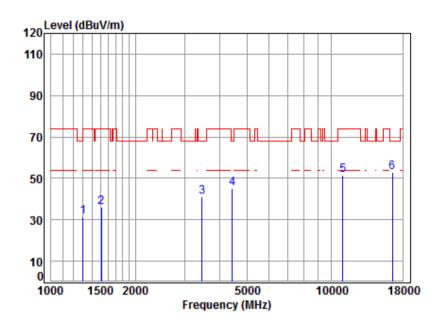
	Freq			Preamp Factor					Remark
	MHz	dB		——dB					
1	1234.909	4.55	24.74	41.21	43.75	31.83	74.00	-42.17	peak
2	1648.778	5.29	26.46	41.50	44.52	34.77	68.20	-33.43	peak
3	3270.858	6.25	31.35	42.17	45.63	41.06	68.20	-27.14	peak
4	4417.841	7.47	33.46	42.40	46.68	45.21	68.20	-22.99	peak
5	11020.000	11.65	37.80	37.89	40.20	51.76	74.00	-22.24	peak
6	pp16530.000	14.63	42.22	39.89	35.93	52.89	68.20	-15.31	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5510 TX RSE Note : 5G WIFI 11N40

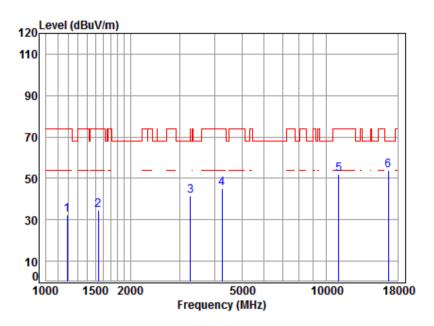
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	42.99	31.56	74.00	-42.44	peak
2	1511.833	5.46	25.85	41.41	45.99	35.89	74.00	-38.11	peak
3	3455.508	6.42	31.63	42.21	45.32	41.16	68.20	-27.04	peak
4	4443.453	7.50	33.50	42.41	46.52	45.11	68.20	-23.09	peak
5	11020.000	11.65	37.80	37.89	39.88	51.44	74.00	-22.56	peak
6	pp16530.000	14.63	42.22	39.89	35.78	52.74	68.20	-15.46	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT40)\_MIMO Frequency(MHz): 5550 Peak Vertical



Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5550 TX RSE Note : 5G WIFI 11N40

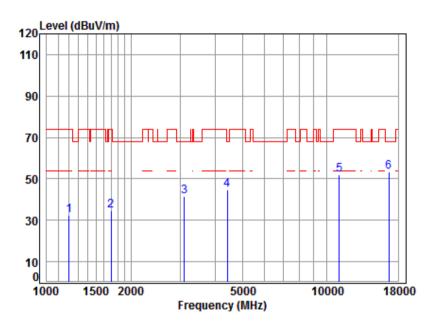
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	44.67	32.42	74.00	-41.58	peak
2	1533.841	5.44	25.96	41.43	44.88	34.85	74.00	-39.15	peak
3	3270.858	6.25	31.35	42.17	46.24	41.67	68.20	-26.53	peak
4	4254.921	7.28	33.17	42.37	47.12	45.20	74.00	-28.80	peak
5	11100.000	11.73	37.82	37.94	40.28	51.89	74.00	-22.11	peak
6	pp16650.000	15.17	42.32	39.99	36.30	53.80	68.20	-14.40	peak



Report No.: SZEM180700654903

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Test mode: 802.11n(HT40)\_MIMO Frequency(MHz): 5550 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5550 TX RSE Note : 5G WIFI 11N40

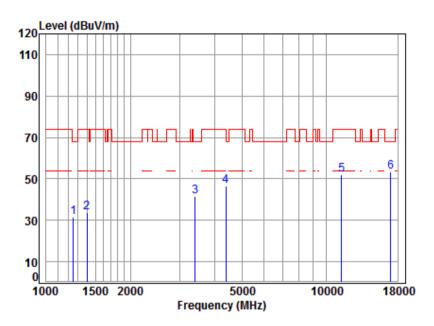
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	44.63	32.47	74.00	-41.53	peak
2	1697.129	5.23	26.66	41.53	44.16	34.52	74.00	-39.48	peak
3	3105.037	6.09	31.08	42.13	46.31	41.35	68.20	-26.85	peak
4	4417.841	7.47	33.46	42.40	46.13	44.66	68.20	-23.54	peak
5	11100.000	11.73	37.82	37.94	40.28	51.89	74.00	-22.11	peak
6	pp16650.000	15.17	42.32	39.99	35.71	53.21	68.20	-14.99	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT40)_MIMO	Frequency(MHz):	5670	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG Mode : 5670 TX RSE

Mode : 5670 TX RSE Note : 5G WIFI 11N40

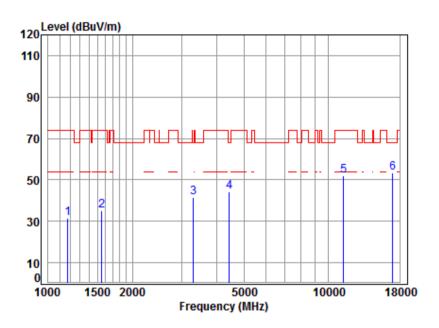
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.81	41.22	43.28	31.48	68.20	-36.72	peak
2	1398.336	5.15	25.42	41.34	44.69	33.92	74.00	-40.08	peak
3	3405.929	6.38	31.56	42.20	45.79	41.53	68.20	-26.67	peak
4	4392.376	7.44	33.42	42.40	48.22	46.68	74.00	-27.32	peak
5	11340.000	11.98	37.87	38.10	40.08	51.83	74.00	-22.17	peak
6	pp17010.000	16.69	42.61	40.29	34.23	53.24	68.20	-14.96	peak



Report No.: SZEM180700654903

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Test mode:	802.11n(HT40) MIMO	Frequency(MHz):	5670	Peak	Horizontal
	002::::(::::0)_::::::0	· · · · · · · · · · · · · · · · · · ·	00.0	1 Ouit	



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5670 TX RSE Note : 5G WIFI 11N40

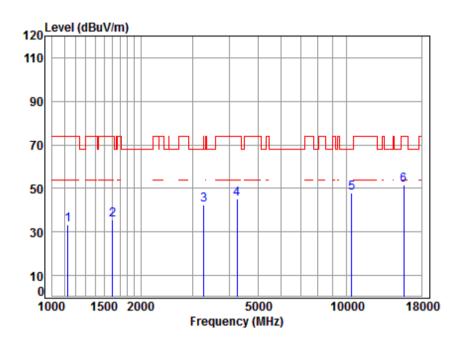
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4 32	24 48	41.16	43 93	31 57	74 99	-42 43	neak
2									•
3									•
4									•
5	11340.000								•
6	pp17010.000	16.69	42.61	40.29	34.27	53.28	68.20	-14.92	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

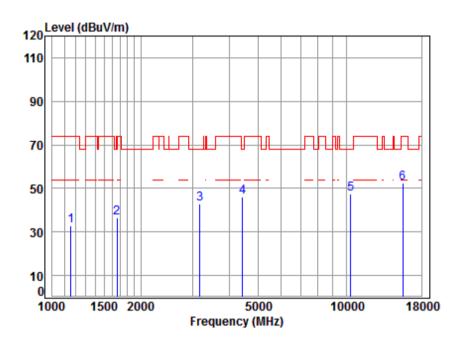
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	4.14	24.27	41.12	46.11	33.40	74.00	-40.60	peak
2	1601.804	5.35	26.26	41.47	45.42	35.56	74.00	-38.44	peak
3	3280.326	6.26	31.36	42.17	47.09	42.54	68.20	-25.66	peak
4	4242.641	7.27	33.15	42.37	47.17	45.22	74.00	-28.78	peak
5 p	p10440.000	11.25	37.72	37.51	36.64	48.10	68.20	-20.10	peak
6	15660.000	14.48	40.80	39.11	35.46	51.63	74.00	-22.37	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 TX RSE Note : 5G WIFI 11AC20

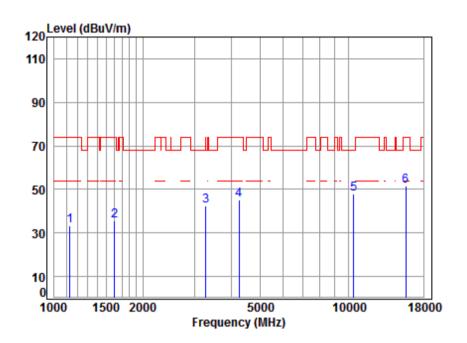
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	45.32	32.82	74.00	-41.18	peak
2	1663.137	5.27	26.52	41.51	46.35	36.63	74.00	-37.37	peak
3	3177.672	6.16	31.20	42.15	47.62	42.83	68.20	-25.37	peak
4	4443.453	7.50	33.50	42.41	47.41	46.00	68.20	-22.20	peak
5	pp10360.000	11.19	37.76	37.45	36.12	47.62	68.20	-20.58	peak
6	15540.000	14.30	40.72	39.00	36.43	52.45	74.00	-21.55	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) \_MIMO | Frequency(MHz): 5220 | Peak | Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

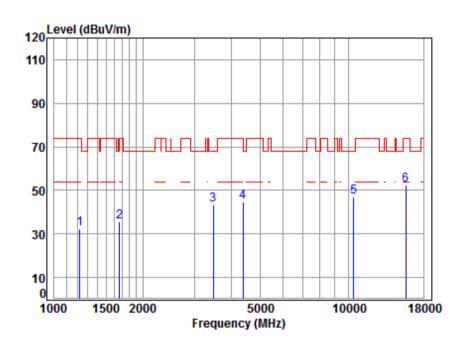
		_								
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1132.340	4.14	24.27	41.12	46.11	33.40	74.00	-40.60	peak	
2	1601.804	5.35	26.26	41.47	45.42	35.56	74.00	-38.44	peak	
3	3280.326	6.26	31.36	42.17	47.09	42.54	68.20	-25.66	peak	
4	4242.641	7.27	33.15	42.37	47.17	45.22	74.00	-28.78	peak	
5 p	p10440.000	11.25	37.72	37.51	36.64	48.10	68.20	-20.10	peak	
6	15660.000	14.48	40.80	39.11	35.46	51.63	74.00	-22.37	peak	



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20) \_MIMO Frequency(MHz): 5220 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5220 TX RSE Note : 5G WIFI 11AC20

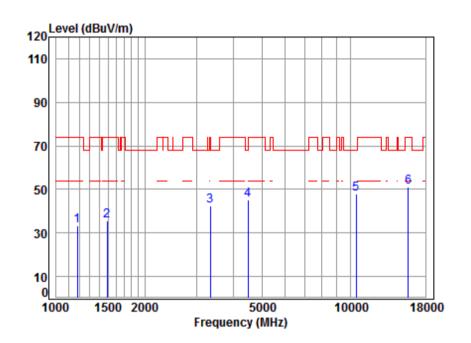
		_								
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1224.247	4.51	24.70	41.20	44.27	32.28	74.00	-41.72	peak	
2	1667.951	5.27	26.54	41.51	45.49	35.79	74.00	-38.21	peak	
3	3475.541	6.44	31.66	42.22	47.34	43.22	68.20	-24.98	peak	
4	4392.376	7.44	33.42	42.40	46.36	44.82	74.00	-29.18	peak	
5 p	p10440.000	11.25	37.72	37.51	35.66	47.12	68.20	-21.08	peak	
6	15660.000	14.48	40.80	39.11	36.51	52.68	74.00	-21.32	peak	



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11AC20

Note . 3d Will 1.

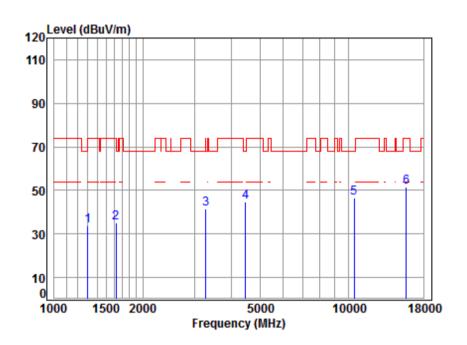
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	4.33	24.49	41.16	45.47	33.13	74.00	-40.87	peak
2	1490.142	5.45	25.76	41.40	45.99	35.80	74.00	-38.20	peak
3	3337.710	6.31	31.45	42.18	46.95	42.53	74.00	-31.47	peak
4	4495.125	7.55	33.59	42.42	46.57	45.29	68.20	-22.91	peak
5 p	p10480.000	11.28	37.71	37.53	36.29	47.75	68.20	-20.45	peak
6	15720.000	14.57	40.83	39.17	34.85	51.08	74.00	-22.92	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 TX RSE Note : 5G WIFI 11AC20

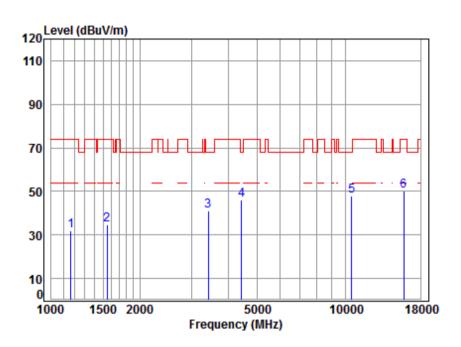
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	45.01	33.58	74.00	-40.42	peak
2	1625.121	5.32	26.36	41.49	45.16	35.35	74.00	-38.65	peak
3	3280.326	6.26	31.36	42.17	46.24	41.69	68.20	-26.51	peak
4	4469.214	7.53	33.55	42.41	45.93	44.60	68.20	-23.60	peak
5	pp10480.000	11.28	37.71	37.53	35.10	46.56	68.20	-21.64	peak
6	15720.000	14.57	40.83	39.17	35.13	51.36	74.00	-22.64	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5260 TX RSE

Note : 5G WIFI 11AC20

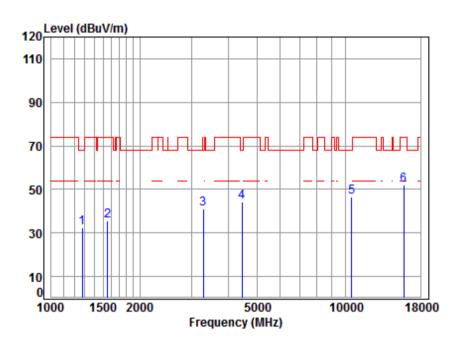
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1165.546	4.28	24.43	41.15	44.34	31.90	74.00	-42.10	peak
2	1547.199	5.42	26.02	41.44	44.61	34.61	74.00	-39.39	peak
3	3415.787	6.38	31.57	42.20	45.17	40.92	68.20	-27.28	peak
4	4443.453	7.50	33.50	42.41	47.38	45.97	68.20	-22.23	peak
5	pp10520.000	11.30	37.70	37.56	36.46	47.90	68.20	-20.30	peak
6	15780.000	14.66	40.87	39.22	33.95	50.26	74.00	-23.74	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 TX RSE

Note : 5G WIFI 11AC20

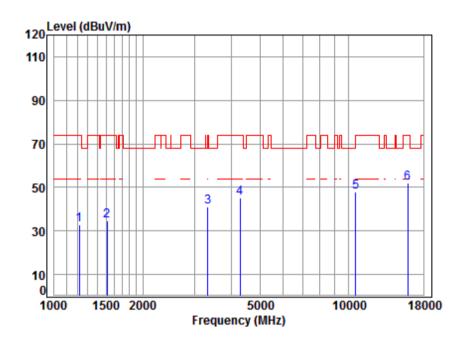
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		4.71	24.92	41.24	44.12	32.51	68.20	-35.69	peak
2	1556.169	5.41	26.06	41.44	45.50	35.53	74.00	-38.47	peak
3	3289.821	6.27	31.38	42.17	45.36	40.84	68.20	-27.36	peak
4	4456.315	7.51	33.53	42.41	45.80	44.43	68.20	-23.77	peak
5	pp10520.000	11.30	37.70	37.56	35.25	46.69	68.20	-21.51	peak
6	15780.000	14.66	40.87	39.22	35.54	51.85	74.00	-22.15	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5300 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5300 TX RSE

Note : 5G WIFI 11AC20

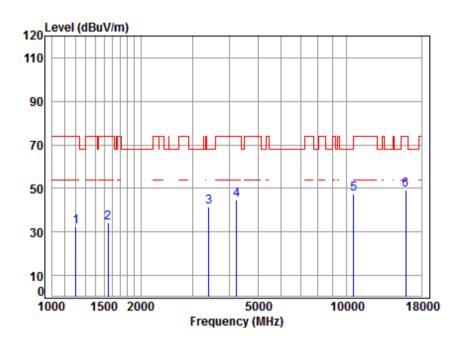
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	1	1217.190	4.49	24.67	41.20	45.02	32.98	74.00	-41.02	peak
	2	1511.833	5.46	25.85	41.41	44.74	34.64	74.00	-39.36	peak
	3	3328.077	6.30	31.44	42.18	45.54	41.10	68.20	-27.10	peak
4	4	4291.977	7.33	33.24	42.38	47.10	45.29	74.00	-28.71	peak
	5 p	p10600.000	11.36	37.72	37.62	36.54	48.00	68.20	-20.20	peak
-	6	15900.000	14.84	40.94	39.33	35.51	51.96	74.00	-22.04	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5300 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5300 TX RSE

Note : 5G WIFI 11AC20

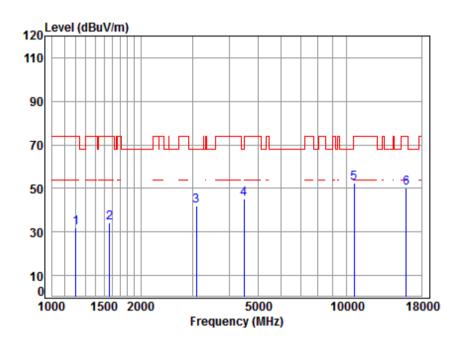
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		4003 400	4 43	24.60	44 40	44.77	20.64	74.00	44 30	
1	L	1203.199	4.43	24.60	41.19	44.//	32.61	/4.00	-41.39	peak
2	2	1547.199	5.42	26.02	41.44	44.06	34.06	74.00	-39.94	peak
3	3	3405.929	6.38	31.56	42.20	46.00	41.74	68.20	-26.46	peak
4	1	4230.396	7.26	33.13	42.37	46.70	44.72	74.00	-29.28	peak
5	5	pp10600.000	11.36	37.72	37.62	35.86	47.32	68.20	-20.88	peak
6	5	15900.000	14.84	40.94	39.33	32.97	49.42	74.00	-24.58	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5320 TX RSE

Note : 5G WIFI 11AC20

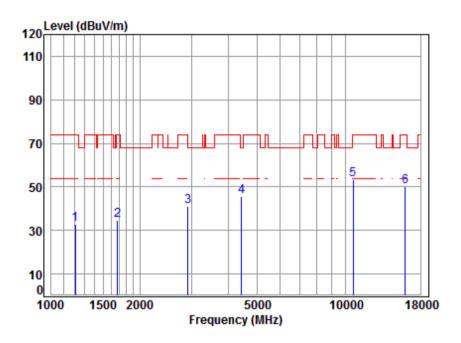
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	44.10	31.94	74.00	-42.06	peak
2	1569.721	5.39	26.12	41.45	44.15	34.21	74.00	-39.79	peak
3	3096.075	6.08	31.06	42.12	46.85	41.87	68.20	-26.33	peak
4	4495.125	7.55	33.59	42.42	46.23	44.95	68.20	-23.25	peak
5	pp10640.000								•
6	15960.000	14.93	40.98	39.38	33.79	50.32	74.00	-23.68	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 TX RSE Note : 5G WIFI 11AC20

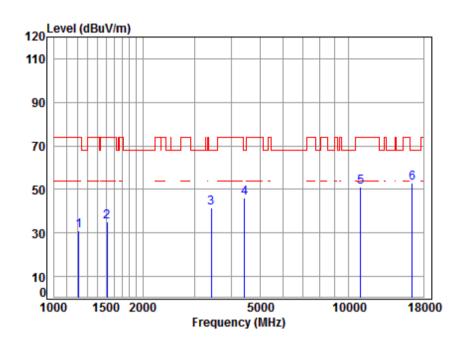
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	44.94	32.81	74.00	-41.19	peak
2	1677.621	5.25	26.58	41.52	44.34	34.65	74.00	-39.35	peak
3	2922.174	5.93	30.58	42.07	46.41	40.85	68.20	-27.35	peak
4	4443.453	7.50	33.50	42.41	46.85	45.44	68.20	-22.76	peak
5	pp10640.000	11.39	37.73	37.64	41.76	53.24	74.00	-20.76	peak
6	15960.000	14.93	40.98	39.38	33.63	50.16	74.00	-23.84	neak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5500 TX RSE

Note : 5G WIFI 11AC20

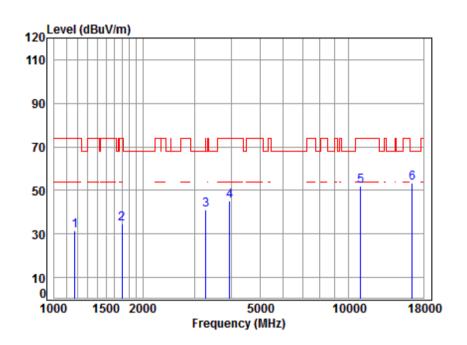
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.21	31.14	74.00	-42.86	peak
2	1511.833	5.46	25.85	41.41	45.31	35.21	74.00	-38.79	peak
3	3415.787	6.38	31.57	42.20	45.75	41.50	68.20	-26.70	peak
4	4430.628	7.48	33.48	42.41	47.52	46.07	68.20	-22.13	peak
5	11000.000	11.63	37.80	37.88	39.46	51.01	74.00	-22.99	peak
6	pp16500.000	14.50	42.20	39.86	35.88	52.72	68.20	-15.48	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 TX RSE Note : 5G WIFI 11AC20

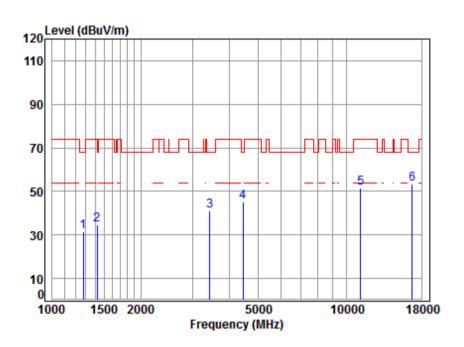
			_							
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		4475 607	4 22	24.40	44 46	43.07	24 54	74.00	40.40	
1	L	1175.697	4.32	24.48	41.16	43.8/	31.51	74.00	-42.49	реак
2	2	1697.129	5.23	26.66	41.53	44.31	34.67	74.00	-39.33	peak
3	3	3270.858	6.25	31.35	42.17	45.60	41.03	68.20	-27.17	peak
4	1	3946.885	6.93	32.60	42.31	48.16	45.38	74.00	-28.62	peak
5	5 1	1000.000	11.63	37.80	37.88	40.25	51.80	74.00	-22.20	peak
6	pp1	6500.000	14.50	42.20	39.86	36.53	53.37	68.20	-14.83	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5580 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5580 TX RSE

Note : 5G WIFI 11AC20

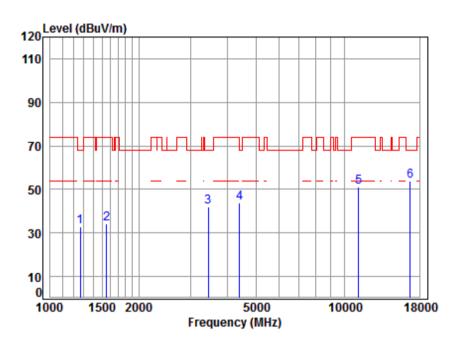
	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	43.10	31.49	68.20	-36.71	peak
2	1422.798	5.23	25.51	41.35	45.28	34.67	74.00	-39.33	peak
3	3435.590	6.40	31.60	42.21	45.22	41.01	68.20	-27.19	peak
4	4456.315	7.51	33.53	42.41	46.32	44.95	68.20	-23.25	peak
5	11160.000	11.80	37.83	37.98	40.04	51.69	74.00	-22.31	peak
6	pp16740.000	15.57	42.39	40.07	35.55	53.44	68.20	-14.76	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5580 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5580 TX RSE

Note : 5G WIFI 11AC20

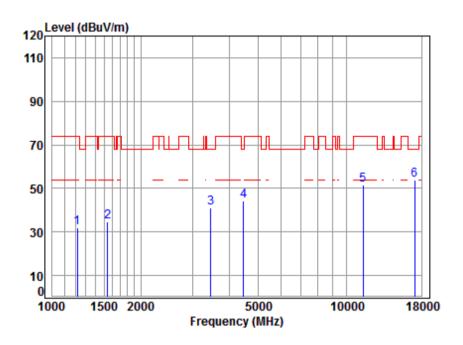
					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB		dB	-dBuV	dBu\//m	dBul//m	——dB	
		PINZ	ub	ub/III	ub	ubuv	ubuv/III	ubuv/III	ub	
	1	1267.454	4.68	24.89	41.24	44.54	32.87	68.20	-35.33	peak
	2	1556.169	5.41	26.06	41.44	44.21	34.24	74.00	-39.76	peak
	3	3445.535	6.41	31.62	42.21	46.36	42.18	68.20	-26.02	peak
4	4	4405.090	7.46	33.44	42.40	45.49	43.99	68.20	-24.21	peak
	5	11160.000	11.80	37.83	37.98	39.58	51.23	74.00	-22.77	peak
-	6	pp16740.000	15.57	42.39	40.07	35.84	53.73	68.20	-14.47	peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5700 TX RSE

Note : 5G WIFI 11AC20

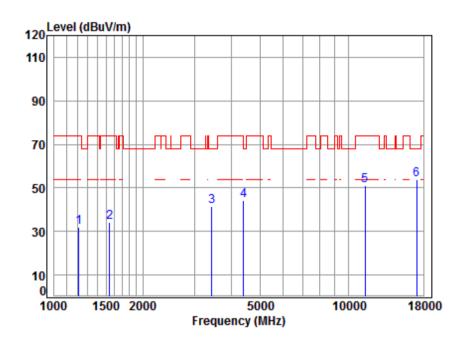
		_							
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						4D- 377-	4D- 3//		
	MHz	ав	aB/m	dB	abuv	aBuv/m	aBuv/m	dB	
1	1217.190	4.49	24.67	41.20	44.13	32.09	74.00	-41.91	peak
2	1542.733	5.42	26.00	41.43	44.57	34.56	74.00	-39.44	peak
3	3455.508	6.42	31.63	42.21	45.43	41.27	68.20	-26.93	peak
4	4469.214	7.53	33.55	42.41	45.58	44.25	68.20	-23.95	peak
5	11400.000	12.04	37.88	38.13	39.86	51.65	74.00	-22.35	peak
6	pp17100.000	16.49	42.66	40.37	34.88	53.66	68.20	-14.54	peak



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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5700 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 TX RSE Note : 5G WIFI 11AC20

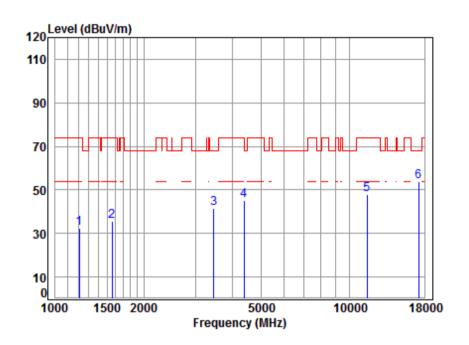
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	43.85	31.76	74.00	-42.24	peak
2	1542.733	5.42	26.00	41.43	44.26	34.25	74.00	-39.75	peak
3	3435.590	6.40	31.60	42.21	45.64	41.43	68.20	-26.77	peak
4	4405.090	7.46	33.44	42.40	45.84	44.34	68.20	-23.86	peak
5	11400.000	12.04	37.88	38.13	39.23	51.02	74.00	-22.98	peak
6	pp17100.000	16.49	42.66	40.37	35.19	53.97	68.20	-14.23	peak



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11AC20

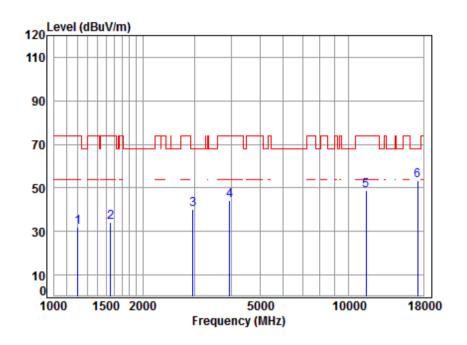
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	44.49	32.36	74.00	-41.64	peak
2	1560.673	5.40	26.08	41.45	45.69	35.72	74.00	-38.28	peak
3	3465.510	6.43	31.65	42.21	45.68	41.55	68.20	-26.65	peak
4	4392.376	7.44	33.42	42.40	46.66	45.12	74.00	-28.88	peak
5	11490.000	12.13	37.90	38.19	36.29	48.13	74.00	-25.87	peak
6	pp17235.000	16.18	42.74	40.48	35.19	53.63	68.20	-14.57	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5745 TX RSE Note : 5G WIFI 11AC20

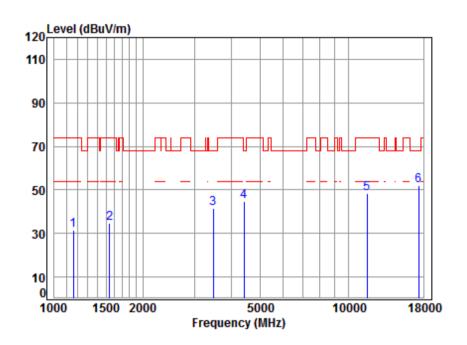
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	43.95	31.79	74.00	-42.21	peak
2	1551.677	5.41	26.04	41.44	44.25	34.26	74.00	-39.74	peak
3	2964.712	5.96	30.76	42.09	45.72	40.35	68.20	-27.85	peak
4	3946.885	6.93	32.60	42.31	47.12	44.34	74.00	-29.66	peak
5	11490.000	12.13	37.90	38.19	37.04	48.88	74.00	-25.12	peak
6	pp17235.000	16.18	42.74	40.48	34.96	53.40	68.20	-14.80	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO Frequency(MHz): 5785 Peak Vertical



Site : chamber

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5785 TX RSE

Note : 5G WIFI 11AC20

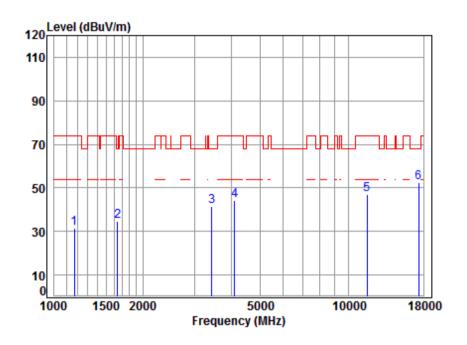
	. 11111	•							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1162.182	4.27	24.42	41.15	43.74	31.28	74.00	-42.72	peak
2	1542.733	5.42	26.00	41.43	44.85	34.84	74.00	-39.16	peak
3	3475.541	6.44	31.66	42.22	45.78	41.66	68.20	-26.54	peak
4	4417.841	7.47	33.46	42.40	46.11	44.64	68.20	-23.56	peak
5	11570.000	12.17	37.87	38.24	36.48	48.28	74.00	-25.72	peak
6	pp17355.000	15.92	42.81	40.58	34.09	52.24	68.20	-15.96	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT20)\_MIMO | Frequency(MHz): 5785 | Peak | Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5785 TX RSE Note : 5G WIFI 11AC20

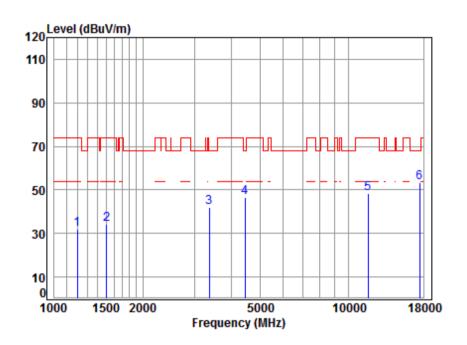
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	4.31	24.46	41.16	43.86	31.47	74.00	-42.53	peak
2	1644.019	5.30	26.44	41.50	44.26	34.50	68.20	-33.70	peak
3	3435.590	6.40	31.60	42.21	45.83	41.62	68.20	-26.58	peak
4	4109.872	7.11	32.91	42.35	46.55	44.22	74.00	-29.78	peak
5	11570.000	12.17	37.87	38.24	35.41	47.21	74.00	-26.79	peak
6	pp17355.000	15.92	42.81	40.58	34.28	52.43	68.20	-15.77	peak



Report No.: SZEM180700654903

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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5825 TX RSE

Note : 5G WIFI 11AC20

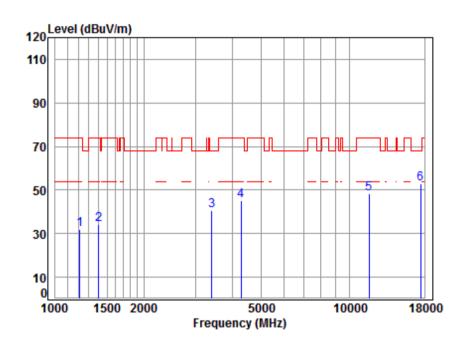
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	43.91	31.74	74.00	-42.26	peak
2	1507.470	5.47	25.83	41.41	44.49	34.38	74.00	-39.62	peak
3	3366.778	6.34	31.50	42.19	46.16	41.81	68.20	-26.39	peak
4	4456.315	7.51	33.53	42.41	47.74	46.37	68.20	-21.83	peak
5	11650.000	12.20	37.84	38.29	36.76	48.51	74.00	-25.49	peak
6	pp17475.000	15.65	42.89	40.68	35.50	53.36	68.20	-14.84	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5825 TX RSE

Note : 5G WIFI 11AC20

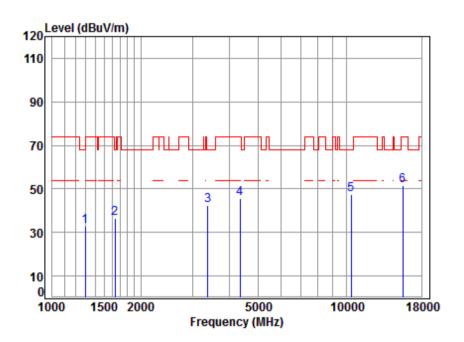
		_							
	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	1 17	24 65	<i>/</i> 11 10	11 10	32 03	7/ 00	_//1 07	noak
2									•
3									•
4	4279.589	7.31	33.22	42.38	47.06	45.21	74.00	-28.79	peak
5	11650.000	12.20	37.84	38.29	36.50	48.25	74.00	-25.75	peak
6	pp17475.000	15.65	42.89	40.68	35.00	52.86	68.20	-15.34	peak



Report No.: SZEM180700654903

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

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5190 TX RSE Note : 5G WIFI 11AC40

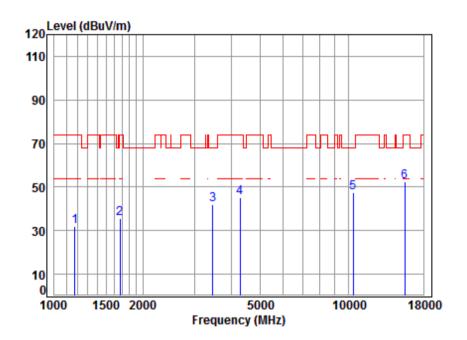
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	25.00	41.26	44.48	32.99	68.20	-35.21	peak
2	1634.543	5.31	26.40	41.49	46.13	36.35	68.20	-31.85	peak
3	3376.523	6.35	31.51	42.19	46.83	42.50	68.20	-25.70	peak
4	4354.454	7.40	33.35	42.39	47.28	45.64	74.00	-28.36	peak
5	pp10380.000	11.21	37.75	37.47	35.92	47.41	68.20	-20.79	peak
6	15570.000	14.35	40.74	39.03	35.53	51.59	74.00	-22.41	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5190 TX RSE Note : 5G WIFI 11AC40

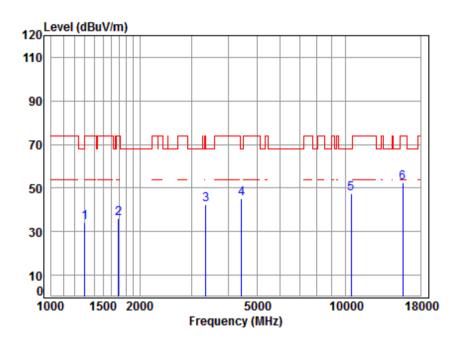
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	44.33	31.97	74.00	-42.03	peak
2	1672.779	5.26	26.56	41.52	45.47	35.77	74.00	-38.23	peak
3	3465.510	6.43	31.65	42.21	46.28	42.15	68.20	-26.05	peak
4	4291.977	7.33	33.24	42.38	46.85	45.04	74.00	-28.96	peak
5	pp10380.000	11.21	37.75	37.47	36.12	47.61	68.20	-20.59	peak
6	15570 000	14 35	49 74	39 03	36 20	52 26	74 99	-21 74	neak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT	40)_MIMO Frequency(MHz):	5230 Peak	Vertical
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Site : chamber Condition: 3m VERTICAL

Job No : 06549RG Mode : 5230 TX RSE Note : 5G WIFI 11AC40

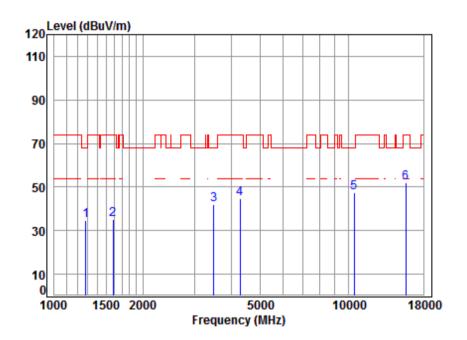
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	45.70	34.27	74.00	-39.73	peak
2	1692.231	5.24	26.64	41.53	45.63	35.98	74.00	-38.02	peak
3	3357.061	6.33	31.48	42.19	46.66	42.28	74.00	-31.72	peak
4	4430.628	7.48	33.48	42.41	46.63	45.18	68.20	-23.02	peak
5 p	p10460.000	11.26	37.72	37.52	35.94	47.40	68.20	-20.80	peak
6	15690.000	14.53	40.82	39.14	36.08	52.29	74.00	-21.71	neak



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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5230 TX RSE Note : 5G WIFI 11AC40

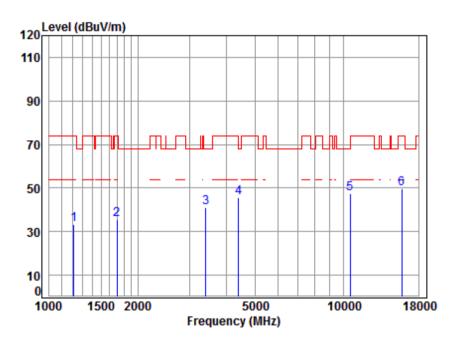
		_								
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1282.193	4.73	24.95	41.25	46.30	34.73	68.20	-33.47	peak	
2	1583.392	5.37	26.18	41.46	45.21	35.30	74.00	-38.70	peak	
3	3485.601	6.45	31.68	42.22	46.25	42.16	68.20	-26.04	peak	
4	4291.977	7.33	33.24	42.38	46.64	44.83	74.00	-29.17	peak	
5	pp10460.000	11.26	37.72	37.52	36.14	47.60	68.20	-20.60	peak	
6	15690,000	14.53	40.82	39.14	36.00	52.21	74.00	-21.79	peak	



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Test mode:	802.11ac(HT40)_MIMO	Frequency(MHz):	5270	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5270 TX RSE Note : 5G WIFI 11AC40

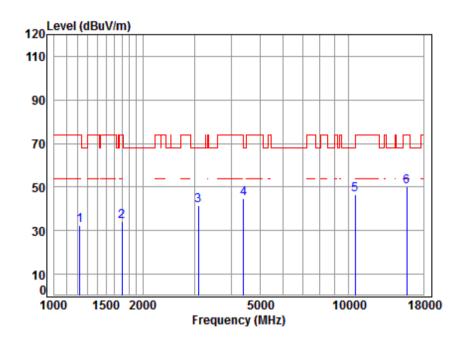
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	1 17	24 65	41.19	/E 22	22.25	74 00	40 75	nook
1									•
2	1702.042	5.23	26.68	41.53	45.22	35.60	74.00	-38.40	peak
3	3405.929	6.38	31.56	42.20	45.50	41.24	68.20	-26.96	peak
4	4405.090	7.46	33.44	42.40	47.22	45.72	68.20	-22.48	peak
5	pp10540.000	11.32	37.71	37.57	36.01	47.47	68.20	-20.73	peak
6	15810.000	14.71	40.89	39.25	33.47	49.82	74.00	-24.18	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5270 TX RSE Note : 5G WIFI 11AC40

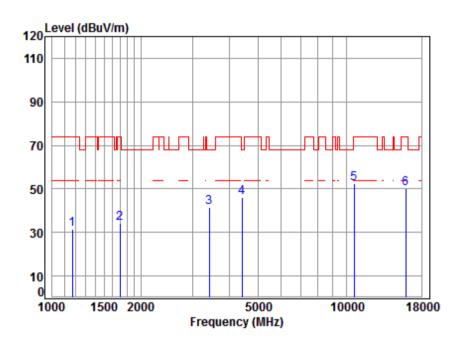
		_							
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	———dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
	2	45	u0/	45	usu.	abar,	abar, iii	45	
1	1220.714	4.50	24.68	41.20	44.43	32.41	74.00	-41.59	peak
2	1702.042	5.23	26.68	41.53	43.72	34.10	74.00	-39.90	peak
3	3087.140	6.07	31.05	42.12	46.43	41.43	68.20	-26.77	peak
4	4405.090	7.46	33.44	42.40	46.00	44.50	68.20	-23.70	peak
5	pp10540.000	11.32	37.71	37.57	34.87	46.33	68.20	-21.87	peak
6	15810.000	14.71	40.89	39.25	33.78	50.13	74.00	-23.87	neak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL Job No : 06549RG

Mode : 5310 TX RSE

Note : 5G WIFI 11AC40

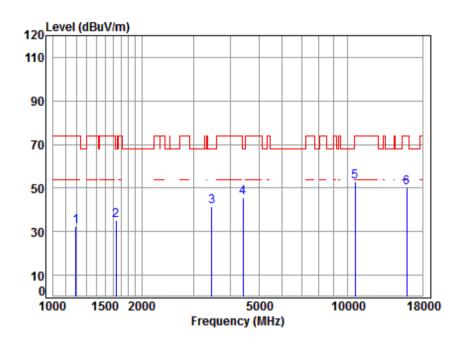
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1168.920	4.29	24.45	41.16	43.95	31.53	74.00	-42.47	peak
2	1702.042	5.23	26.68	41.53	43.97	34.35	74.00	-39.65	peak
3	3425.675	6.39	31.59	42.20	45.87	41.65	68.20	-26.55	peak
4	4417.841	7.47	33.46	42.40	47.68	46.21	68.20	-21.99	peak
5	pp10620.000	11.37	37.72	37.63	41.10	52.56	74.00	-21.44	peak
6	15930.000	14.89	40.96	39.36	33.74	50.23	74.00	-23.77	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5310 TX RSE Note : 5G WIFI 11AC40

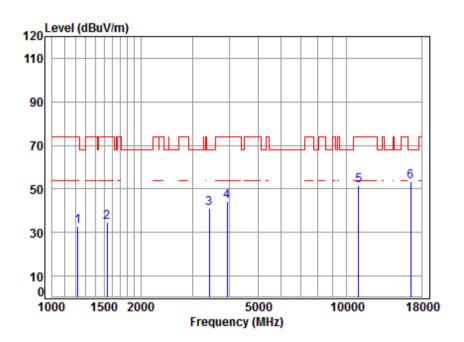
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	44.51	32.28	74.00	-41.72	peak
2	1634.543	5.31	26.40	41.49	44.95	35.17	68.20	-33.03	peak
3	3465.510	6.43	31.65	42.21	45.65	41.52	68.20	-26.68	peak
4	4417.841	7.47	33.46	42.40	46.98	45.51	68.20	-22.69	peak
5 p	p10620.000	11.37	37.72	37.63	41.52	52.98	74.00	-21.02	peak
6	15930.000	14.89	40.96	39.36	33.84	50.33	74.00	-23.67	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5510 TX RSE

Note : 5G WIFI 11AC40

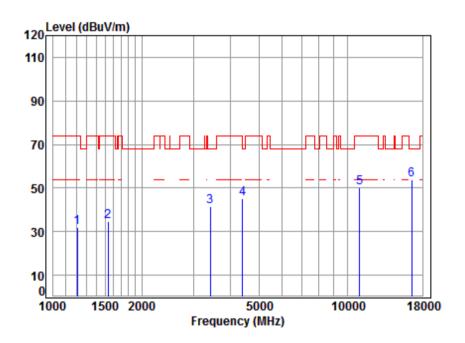
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	44.84	32.82	74.00	-41.18	peak
2	1533.841	5.44	25.96	41.43	44.76	34.73	74.00	-39.27	peak
3	3425.675	6.39	31.59	42.20	45.28	41.06	68.20	-27.14	peak
4	3935.493	6.92	32.58	42.31	47.18	44.37	74.00	-29.63	peak
5	11020.000	11.65	37.80	37.89	40.13	51.69	74.00	-22.31	peak
6	pp16530.000	14.63	42.22	39.89	36.34	53.30	68.20	-14.90	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5510 TX RSE

Note : 5G WIFI 11AC40

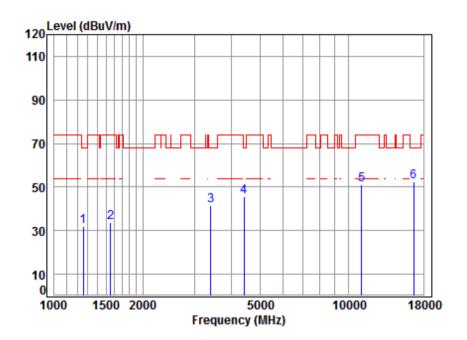
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1206.682	4.44	24.62	41.19	43.85	31.72	74.00	-42.28	peak
2	1538.281	5.43	25.98	41.43	44.90	34.88	74.00	-39.12	peak
3	3425.675	6.39	31.59	42.20	45.56	41.34	68.20	-26.86	peak
4	4405.090	7.46	33.44	42.40	46.53	45.03	68.20	-23.17	peak
5	11020.000	11.65	37.80	37.89	38.55	50.11	74.00	-23.89	peak
6	pp16530.000	14.63	42.22	39.89	36.67	53.63	68.20	-14.57	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT40)_MIMO	Frequency(MHz):	5550	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5550 TX RSE Note : 5G WIFI 11AC40

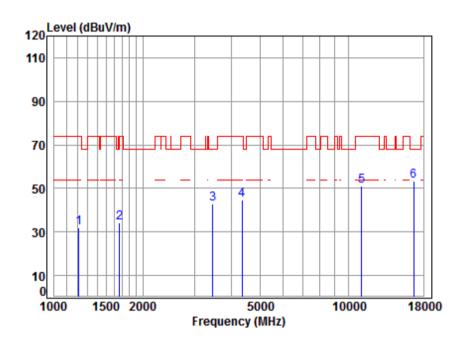
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	43.78	32.03	68.20	-36.17	peak
2	1551.677	5.41	26.04	41.44	43.63	33.64	74.00	-40.36	peak
3	3405.929	6.38	31.56	42.20	45.63	41.37	68.20	-26.83	peak
4	4417.841	7.47	33.46	42.40	47.18	45.71	68.20	-22.49	peak
5	11100.000	11.73	37.82	37.94	39.69	51.30	74.00	-22.70	peak
6	pp16650.000	15.17	42.32	39.99	35.18	52.68	68.20	-15.52	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT40)_MIMO	Frequency(MHz):	5550	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5550 TX RSE Note : 5G WIFI 11AC40

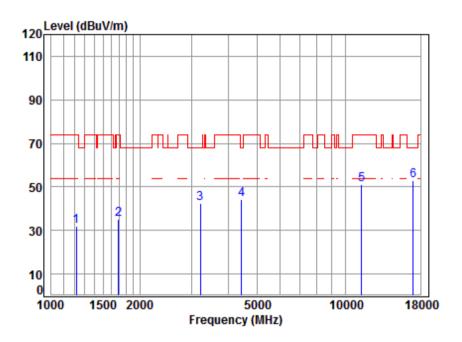
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.84	31.77	74.00	-42.23	peak
2	1667.951	5.27	26.54	41.51	44.13	34.43	74.00	-39.57	peak
3	3455.508	6.42	31.63	42.21	47.15	42.99	68.20	-25.21	peak
4	4354.454	7.40	33.35	42.39	46.29	44.65	74.00	-29.35	peak
5	11100.000	11.73	37.82	37.94	39.66	51.27	74.00	-22.73	peak
6	pp16650.000	15.17	42.32	39.99	35.71	53.21	68.20	-14.99	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5670 TX RSE

Note : 5G WIFI 11AC40

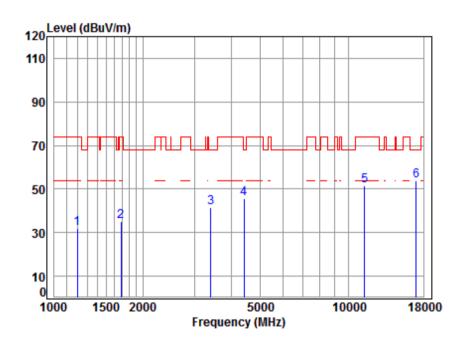
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.67	41.20	44.05	32.01	74.00	-41.99	peak
2	1692.231	5.24	26.64	41.53	44.69	35.04	74.00	-38.96	peak
3	3214.623	6.20	31.26	42.15	47.22	42.53	68.20	-25.67	peak
4	4443.453	7.50	33.50	42.41	45.87	44.46	68.20	-23.74	peak
5	11340.000	11.98	37.87	38.10	39.30	51.05	74.00	-22.95	peak
6	pp17010.000	16.69	42.61	40.29	34.12	53.13	68.20	-15.07	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5670 TX RSE

Note : 5G WIFI 11AC40

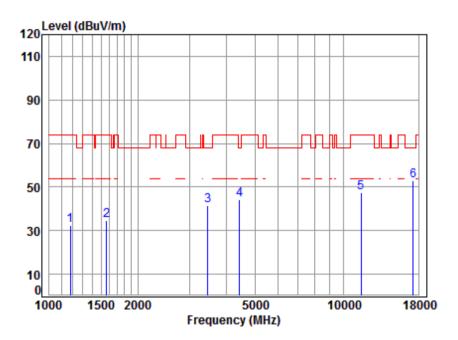
			_							
		<b>5</b>			Preamp					Danasala
		Freq	LOSS	Factor	Factor	revel	revel	Line	Limit	Kemark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1	1196.264	4.40	24.57	41.18	44.18	31.97	74.00	-42.03	peak
2	2	1687.347	5.24	26.62	41.52	44.60	34.94	74.00	-39.06	peak
3	3	3405.929	6.38	31.56	42.20	45.91	41.65	68.20	-26.55	peak
4	4	4417.841	7.47	33.46	42.40	47.03	45.56	68.20	-22.64	peak
	5	11340.000	11.98	37.87	38.10	39.83	51.58	74.00	-22.42	peak
•	5	pp17010.000	16.69	42.61	40.29	34.88	53.89	68.20	-14.31	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT40)_MIMO	Frequency(MHz):	5755	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5755 TX RSE Note : 5G WIFI 11AC40

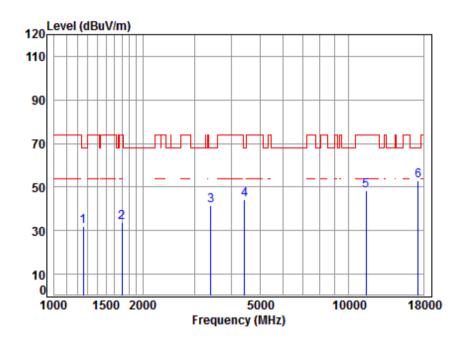
		•							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	4.33	24.49	41.16	44.64	32.30	74.00	-41.70	peak
2	1569.721	5.39	26.12	41.45	44.58	34.64	74.00	-39.36	peak
3	3455.508	6.42	31.63	42.21	45.58	41.42	68.20	-26.78	peak
4	4430.628	7.48	33.48	42.41	45.54	44.09	68.20	-24.11	peak
5	11510.000	12.14	37.90	38.20	35.70	47.54	74.00	-26.46	peak
6	pp17265.000	16.12	42.76	40.51	34.37	52.74	68.20	-15.46	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5755 TX RSE Note : 5G WIFI 11AC40

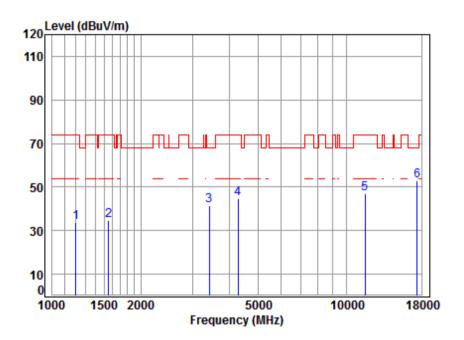
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1256 512	1 (1	24 94	44 22	42 52	24 77	69.20	26 42	
1	1256.512	4.04	24.04	41.23	43.52	31.//	00.20	-30.43	peak
2	1697.129	5.23	26.66	41.53	43.30	33.66	74.00	-40.34	peak
3	3405.929	6.38	31.56	42.20	45.74	41.48	68.20	-26.72	peak
4	4430.628	7.48	33.48	42.41	45.51	44.06	68.20	-24.14	peak
5	11510.000	12.14	37.90	38.20	36.63	48.47	74.00	-25.53	peak
6	pp17265,000	16.12	42.76	40.51	34.39	52.76	68.20	-15.44	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT40)_MIMO	Frequency(MHz):	5795	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5795 TX RSE Note : 5G WIFI 11AC40

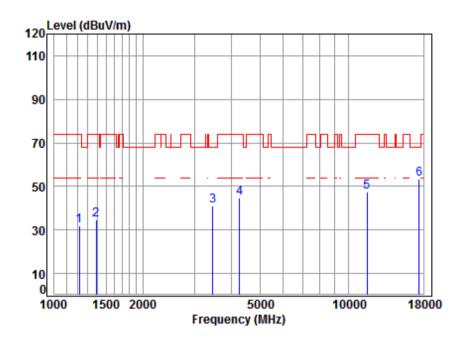
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4003 400			44 40	45.70	22.60	74.00	40.30	
1	1203.199	4.43	24.60	41.19	45.78	33.62	/4.00	-40.38	peak
2	1551.677	5.41	26.04	41.44	44.71	34.72	74.00	-39.28	peak
3	3415.787	6.38	31.57	42.20	45.95	41.70	68.20	-26.50	peak
4	4291.977	7.33	33.24	42.38	46.32	44.51	74.00	-29.49	peak
5	11590.000	12.17	37.86	38.25	35.39	47.17	74.00	-26.83	peak
	pp17385,000	15.85	42.83	40.60	34.72	52.80	68.20	-15.40	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5795 TX RSE Note : 5G WIFI 11AC40

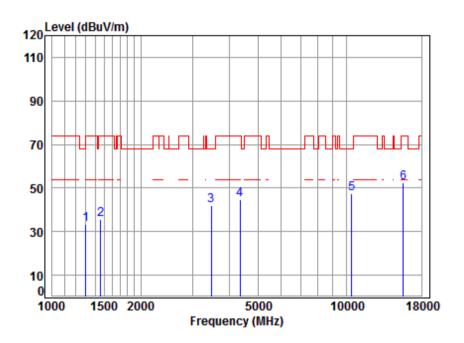
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1217.190	4.49	24.67	41.20	44.15	32.11	74.00	-41.89	peak
2	1390.276	5.12	25.39	41.33	45.39	34.57	74.00	-39.43	peak
3	3455.508	6.42	31.63	42.21	45.45	41.29	68.20	-26.91	peak
4	4267.237	7.30	33.19	42.38	46.38	44.49	74.00	-29.51	peak
5	11590.000	12.17	37.86	38.25	35.90	47.68	74.00	-26.32	peak
6	pp17385.000	15.85	42.83	40.60	35.27	53.35	68.20	-14.85	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT80)_MIMO	Frequency(MHz):	5210	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5210 TX RSE Note : 5G WIFI 11AC80

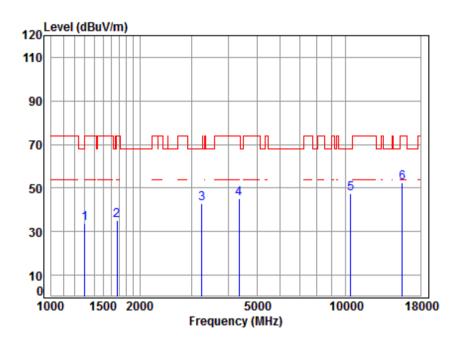
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4300 050		05.03	44.06	44.70	22.00	74.00	40.74	
1	1300.858	4.80	25.03	41.26	44./2	33.29	74.00	-40./1	peak
2	1460.295	5.35	25.65	41.38	46.06	35.68	74.00	-38.32	peak
3	3475.541	6.44	31.66	42.22	45.87	41.75	68.20	-26.45	peak
4	4354.454	7.40	33.35	42.39	46.49	44.85	74.00	-29.15	peak
5	pp10420.000	11.24	37.73	37.49	36.13	47.61	68.20	-20.59	peak
6	15630.000	14.44	40.78	39.09	36.48	52.61	74.00	-21.39	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5210 TX RSE Note : 5G WIFI 11AC80

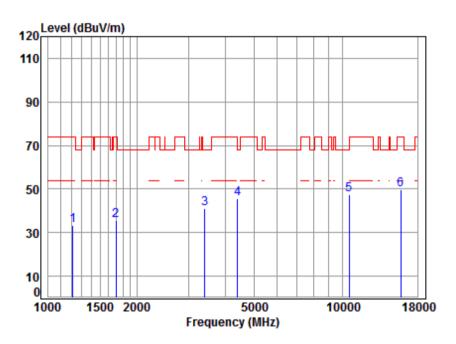
		_							
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	45.19	33.76	74.00	-40.24	peak
2	1672.779	5.26	26.56	41.52	44.97	35.27	74.00	-38.73	peak
3	3252.005	6.23	31.32	42.16	47.38	42.77	68.20	-25.43	peak
4	4354.454	7.40	33.35	42.39	46.76	45.12	74.00	-28.88	peak
5 p	p10420.000	11.24	37.73	37.49	35.79	47.27	68.20	-20.93	peak
6	15630.000	14.44	40.78	39.09	36.55	52.68	74.00	-21.32	peak



Report No.: SZEM180700654903

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Test mode: 802.11ac(HT80)_MI	O Frequency(MHz):	5290 Peak Vertica	
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5270 TX RSE Note : 5G WIFI 11AC40

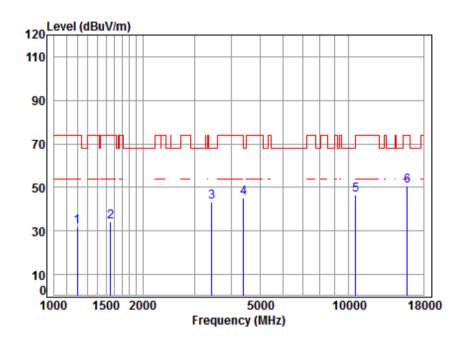
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	45.32	33.25	74.00	-40.75	peak
2	1702.042	5.23	26.68	41.53	45.22	35.60	74.00	-38.40	peak
3	3405.929	6.38	31.56	42.20	45.50	41.24	68.20	-26.96	peak
4	4405.090	7.46	33.44	42.40	47.22	45.72	68.20	-22.48	peak
5	pp10540.000	11.32	37.71	37.57	36.01	47.47	68.20	-20.73	peak
6	15810.000	14.71	40.89	39.25	33.47	49.82	74.00	-24.18	peak



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5290 TX RSE Note : 5G WIFI 11AC80

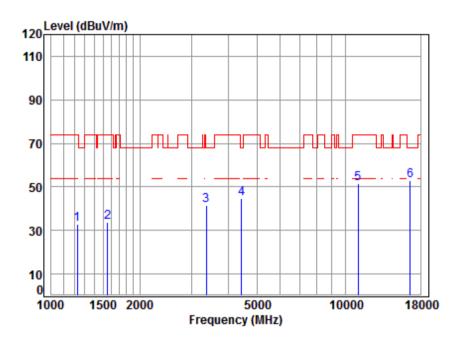
	Frea			Preamp Factor			Remark
		dB		dB	 	 dB	
_			-				
1 2				41.18 41.44			•
3				42.21			•
4 5	4405.090 pp10580.000						•
	15870.000						•



Report No.: SZEM180700654903

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

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

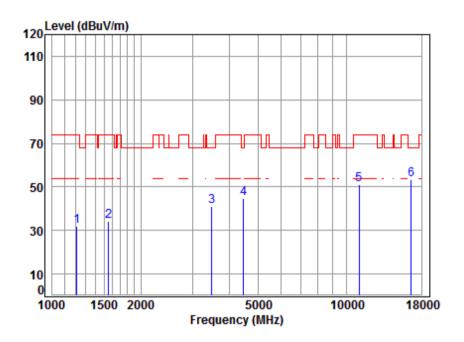
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	44.66	32.69	74.00	-41.31	peak
2	1551.677	5.41	26.04	41.44	43.72	33.73	74.00	-40.27	peak
3	3366.778	6.34	31.50	42.19	45.73	41.38	68.20	-26.82	peak
4	4430.628	7.48	33.48	42.41	46.24	44.79	68.20	-23.41	peak
5	11060.000	11.69	37.81	37.92	39.87	51.45	74.00	-22.55	peak
6	pp16590.000	14.90	42.27	39.94	35.80	53.03	68.20	-15.17	peak



Report No.: SZEM180700654903

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5530 TX RSE Note : 5G WIFI 11AC80

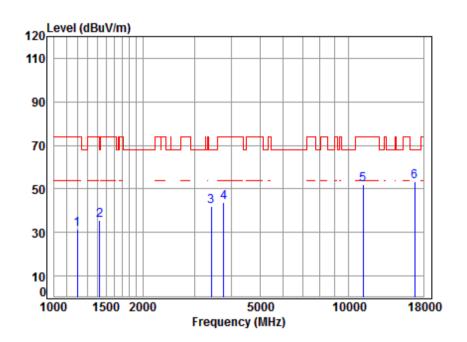
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	44.07	32.00	74.00	-42.00	peak
2	1556.169	5.41	26.06	41.44	44.15	34.18	74.00	-39.82	peak
3	3485.601	6.45	31.68	42.22	45.31	41.22	68.20	-26.98	peak
4	4469.214	7.53	33.55	42.41	46.04	44.71	68.20	-23.49	peak
5	11060.000	11.69	37.81	37.92	39.45	51.03	74.00	-22.97	peak
6	pp16590.000	14.90	42.27	39.94	36.26	53.49	68.20	-14.71	peak



Report No.: SZEM180700654903

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Test mode:	802.11ac(HT80)_MIMO	Frequency(MHz):	5610	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5610 TX RSE Note : 5G WIFI 11AC80

• MTMO

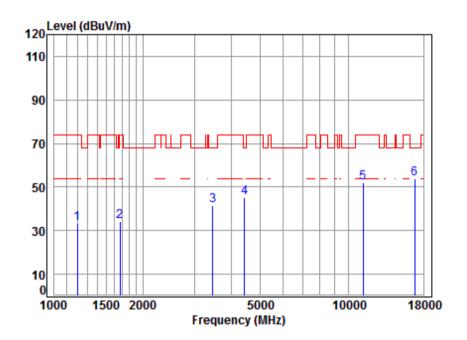
	. 11111	•								
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1196.264	4.40	24.57	41.18	43.87	31.66	74.00	-42.34	peak	
2	1426.916	5.24	25.53	41.36	46.09	35.50	74.00	-38.50	peak	
3	3425.675	6.39	31.59	42.20	46.23	42.01	68.20	-26.19	peak	
4	3768.513	6.75	32.25	42.28	46.87	43.59	74.00	-30.41	peak	
5	11220.000	11.86	37.84	38.02	40.30	51.98	74.00	-22.02	peak	
6	pp16830.000	15.97	42.47	40.14	34.86	53.16	68.20	-15.04	peak	



Report No.: SZEM180700654903

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

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5610 TX RSE Note : 5G WIFI 11AC80

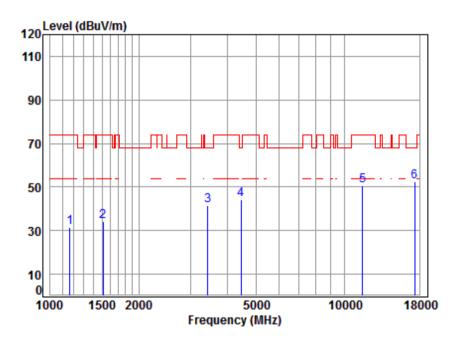
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1199.726	4.42	24.59	41.18	45.63	33.46	74.00	-40.54	peak
2	1672.779	5.26	26.56	41.52	43.73	34.03	74.00	-39.97	peak
3	3465.510	6.43	31.65	42.21	45.83	41.70	68.20	-26.50	peak
4	4443.453	7.50	33.50	42.41	46.49	45.08	68.20	-23.12	peak
5	11220.000	11.86	37.84	38.02	40.22	51.90	74.00	-22.10	peak
6	pp16830.000	15.97	42.47	40.14	35.39	53.69	68.20	-14.51	peak



Report No.: SZEM180700654903

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	Test mode:	802.11ac(HT80)_MIMO	Frequency(MHz):	5775	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5775 TX RSE Note : 5G WIFI 11AC80

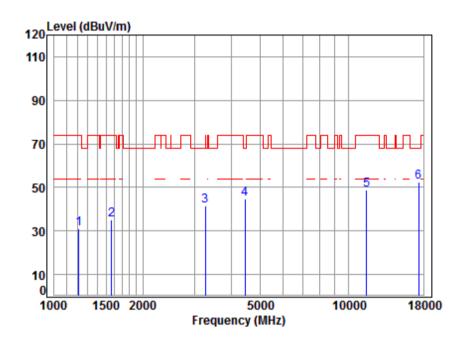
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1165 546	4 20	24 42	41 15	42.04	24 50	74.00	42 50	le
1	1165.546	4.28	24.43	41.15	43.94	31.50	74.00	-42.50	реак
2	1511.833	5.46	25.85	41.41	44.19	34.09	74.00	-39.91	peak
3	3435.590	6.40	31.60	42.21	45.69	41.48	68.20	-26.72	peak
4	4456.315	7.51	33.53	42.41	45.81	44.44	68.20	-23.76	peak
5	11550.000	12.16	37.88	38.23	38.96	50.77	74.00	-23.23	peak
6	pp17325.000	15.98	42.80	40.55	34.08	52.31	68.20	-15.89	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5775 TX RSE Note : 5G WIFI 11AC80

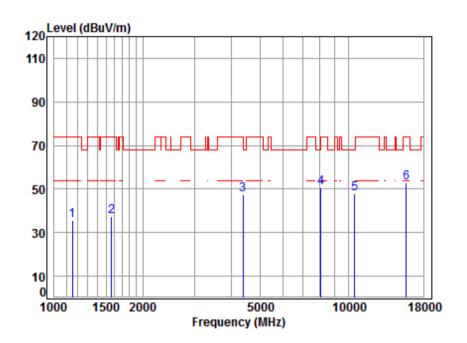
	Гпол			Preamp					Domanic
	Freq	LOSS	ractor	Factor	rever	rever	Line	LIMIT	remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	43.25	31.18	74.00	-42.82	peak
2	1565.191	5.39	26.10	41.45	45.17	35.21	74.00	-38.79	peak
3	3261.418	6.24	31.33	42.17	46.14	41.54	74.00	-32.46	peak
4	4456.315	7.51	33.53	42.41	46.04	44.67	68.20	-23.53	peak
5	11550.000	12.16	37.88	38.23	36.83	48.64	74.00	-25.36	peak
6	pp17325.000	15.98	42.80	40.55	34.16	52.39	68.20	-15.81	peak



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Test mode:	802.11ac(HT160)_MIMO	Frequency(MHz):	5250	Peak	Vertical
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Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG Mode : 5250 TX SE

Note : 5G WIFI 11AC 160

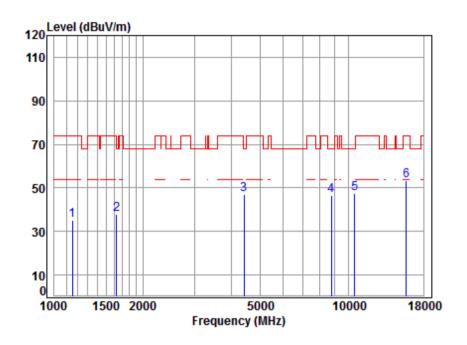
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4450 440				40.40	35 55	74.00	20.45	
1	1152.148	4.22	24.3/	41.14	48.10	35.55	74.00	-38.45	peak
2	1565.191	5.39	26.10	41.45	47.42	37.46	74.00	-36.54	peak
3	4392.376	7.44	33.42	42.40	49.12	47.58	74.00	-26.42	peak
4	8082.804	10.00	36.75	40.06	44.08	50.77	74.00	-23.23	peak
5	pp10500.000	11.29	37.70	37.55	36.27	47.71	68.20	-20.49	peak
6	15750.000	14.62	40.85	39.20	36.45	52.72	74.00	-21.28	peak



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Test mode: 802.11ac(HT160)\_MIMO Frequency(MHz): 5250 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5250 TX SE

Note : 5G WIFI 11AC 160

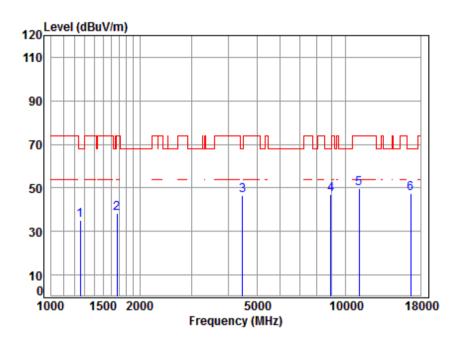
		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	47.78	35.23	74.00	-38.77	peak
2	1629.825	5.31	26.38	41.49	47.59	37.79	68.20	-30.41	peak
3	4417.841	7.47	33.46	42.40	48.35	46.88	68.20	-21.32	peak
4	8764.146	10.34	37.11	38.97	38.04	46.52	68.20	-21.68	peak
5	10500.000	11.29	37.70	37.55	36.01	47.45	68.20	-20.75	peak
6	nn15750_000								•



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Test mode: 802.11ac(HT160)\_MIMO Frequency(MHz): 5570 Peak Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 06549RG Mode : 5570 TX SE

Note : 5G WIFI 11AC 160

: MIMO

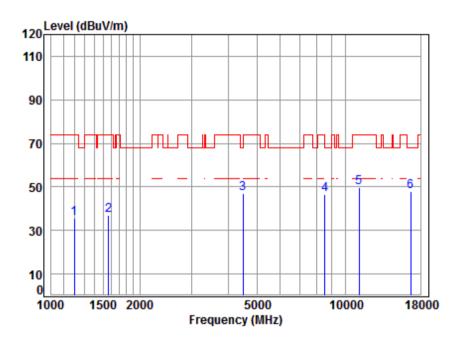
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1256.512	4.64	24.84	41.23	46.79	35.04	68.20	-33.16	peak
2	1672.779	5.26	26.56	41.52	48.12	38.42	74.00	-35.58	peak
3	4469.214	7.53	33.55	42.41	47.69	46.36	68.20	-21.84	peak
4	8917.462	10.38	37.17	38.74	38.13	46.94	68.20	-21.26	peak
5	11140.000	11.78	37.83	37.97	37.89	49.53	74.00	-24.47	peak
6	pp16710.000	15.44	42.37	40.04	29.88	47.65	68.20	-20.55	peak



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Test mode: 802.11ac(HT160)\_MIMO Frequency(MHz): 5570 Peak Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG Mode : 5570 TX SE

Note : 5G WIFI 11AC 160

: MIMO

		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	47.57	35.40	74.00	-38.60	peak
2	1565.191	5.39	26.10	41.45	46.83	36.87	74.00	-37.13	peak
3	4482.150	7.54	33.57	42.41	48.48	47.18	68.20	-21.02	peak
4	8514.456	10.27	37.01	39.36	38.80	46.72	68.20	-21.48	peak
5	11140.000	11.78	37.83	37.97	38.19	49.83	74.00	-24.17	peak
6	pp16710_000	15.44	42.37	40.04	30.04	47.81	68.20	-20.39	neak



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#### Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor

- 2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and between 18GHz to 40GHz was very low, so only the worst case data had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.
- 4) All modes have been tested, but only the worst case data displayed in this report.



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#### 5.8 Restricted bands around fundamental frequency

Test Requirement:								
rest Requirement.	47 CFR Part 15 Section 15.	.407(b)						
Test Method:	ANSI C63.10: 2013							
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)							
Limit:	Frequency	Limit (dBuV/m @3m)	Remark					
	30MHz-88MHz	40.0	Quasi-peak Value					
	88MHz-216MHz	43.5	Quasi-peak Value					
	46.0	Quasi-peak Value						
	960MHz-1GHz	54.0	Quasi-peak Value					
Above 1GHz 54.0 Average								
	Above IGHZ	74.0	Peak Value					
Test Setup:								
		ΛΛΛΛΛΛΛΛ						



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Test Procedure:	<ul> <li>a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.</li> <li>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</li> <li>c. 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.</li> <li>d. 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.</li> <li>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</li> <li>f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel</li> <li>g. Test the EUT in the outermost channels.</li> <li>h. 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.</li> <li>i. Repeat above procedures until all frequencies measured was complete.</li> </ul>
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; MCSO of rate is the worst case of 802.11n(HT20); MCSO of rate is the worst case of 802.11n(HT40); MCSO of rate is the worst case of 802.11ac(HT20); MCSO of rate is the worst case of 802.11ac(HT40); MCSO of rate is the worst case of 802.11ac(HT80) , MCSO of rate is the worst case of 802.11ac(HT160) Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



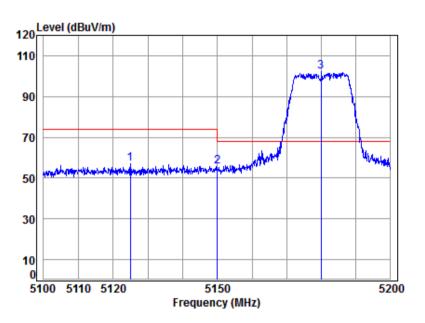
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#### 5.8.1 Test plot for SISO as follows:

#### 5.8.1.1 802.11a

Test mode: 802.11a Frequency(MHz): 5180 Peak Vertical
---



Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11A

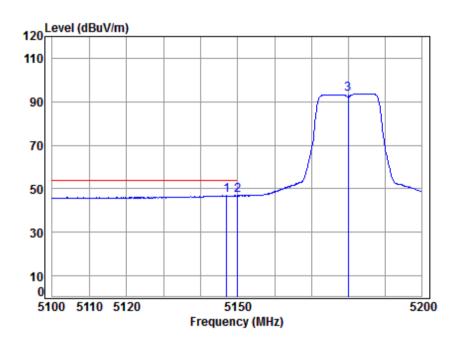
		Freq					Level			Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5124.918	8.29	34.30	42.38	56.83	57.04	74.00	-16.96	peak
2		5149.980	8.33	34.32	42.36	55.29	55.58	74.00	-18.42	peak
3	pp	5180.000	8.37	34.35	42.33	101.65	102.04	68.20	33.84	peak



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11A

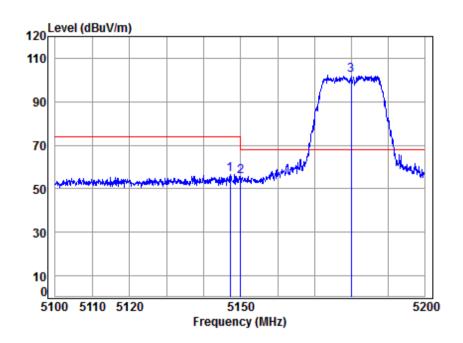
	Freq			Preamp Factor						
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1 pp	5146.958	8.32	34.32	42.36	46.56	46.84	54.00	-7.16	Average	
2	5149.980	8.33	34.32	42.36	46.52	46.81	54.00	-7.19	Average	
3	5180.000	8.37	34.35	42.33	93.31	93.70			Average	



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11A

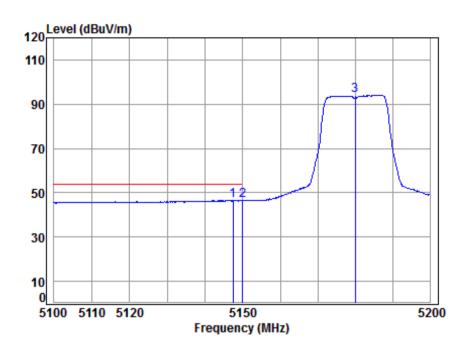
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.158	8.32	34.32	42.36	56.48	56.76	74.00	-17.24	peak
2	5149.980	8.33	34.32	42.36	55.39	55.68	74.00	-18.32	peak
3 pp	5180.000	8.37	34.35	42.33	101.60	101.99	68.20	33.79	peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11A

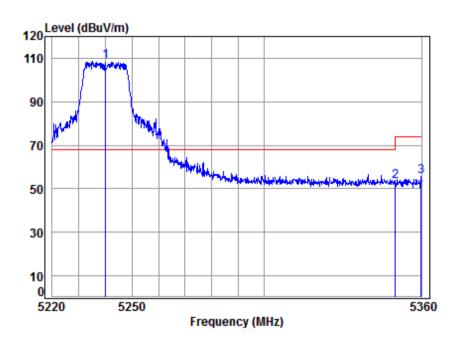
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	5147.458	8.32	34.32	42.36	46.26	46.54	54.00	-7.46	Average	
2 pp	5149.980	8.33	34.32	42.36	46.25	46.54	54.00	-7.46	Average	
3	5180.000	8.37	34.35	42.33	93.74	94.13			Average	



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 Band edge Note : 5G WiFi 11A

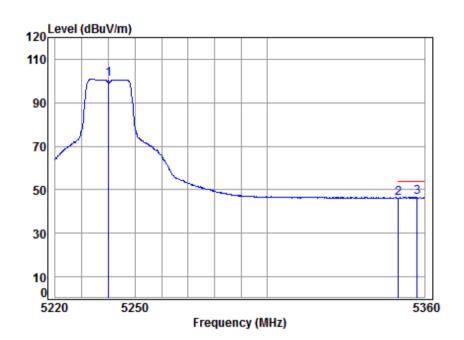
Freq				Read Level				Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5240.000	8.46	34.40	42.27	107.79	108.38	68.20	40.18	peak
2 5350.020	8.63	34.48	42.17	52.26	53.20	74.00	-20.80	peak
3 5359.858	8.64	34.49	42.16	54.66	55.63	74.00	-18.37	peak



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 Band edge Note : 5G WiFi 11A

Antenna : ANT1

1 2 3

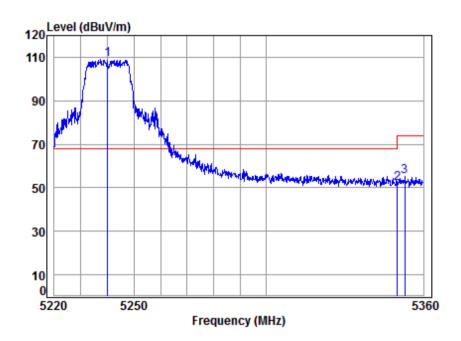
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
		5240.000	8.46	34.40	42.27	100.16	100.75			Average	
•		5350.020	8.63	34.48	42.17	45.32	46.26	54.00	-7.74	Average	
;	pp	5357.305	8.64	34.49	42.16	45.52	46.49	54.00	-7.51	Average	



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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
1001111000	002.114	1 10quo.10j( 12).	00	· oan	



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 Band edge Note : 5G WiFi 11A

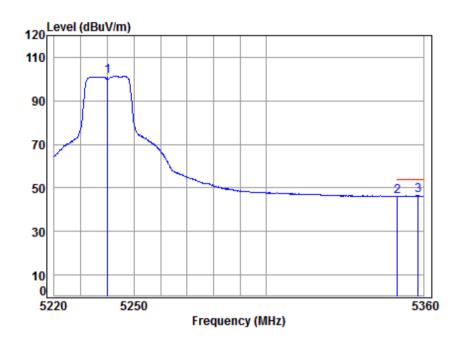
Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5240.000	8.46	34.40	42.27	108.54	109.13	68.20	40.93	peak
2 5350.020	8.63	34.48	42.17	51.20	52.14	74.00	-21.86	peak
3 5352.912	8.63	34.49	42.17	54.29	55.24	74.00	-18.76	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5240 Band edge Note : 5G WiFi 11A

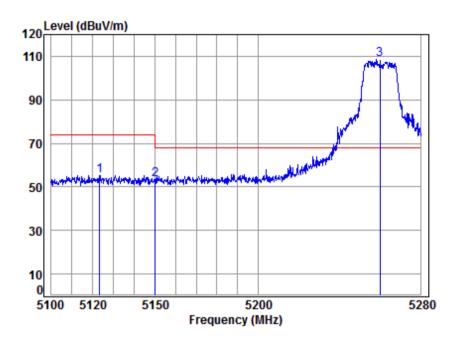
	Freq					Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	100.59	101.18			Average
2	5350.020	8.63	34.48	42.17	45.27	46.21	54.00	-7.79	Average
3	pp 5358.014	8.64	34.49	42.16	45.49	46.46	54.00	-7.54	Average



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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

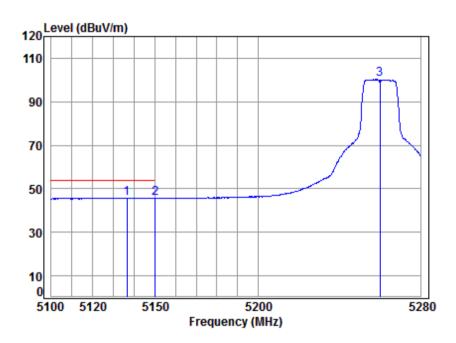
Mode : 5260 Band edge Note : 5G WiFi 11A

	Freq					Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.226	8.28	34.30	42.38	55.21	55.41	74.00	-18.59	peak
2	5149.980	8.33	34.32	42.36	53.32	53.61	74.00	-20.39	peak
3 p	p 5260.000	8.49	34.41	42.25	108.08	108.73	68.20	40.53	peak



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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5260 Band edge Note : 5G WiFi 11A

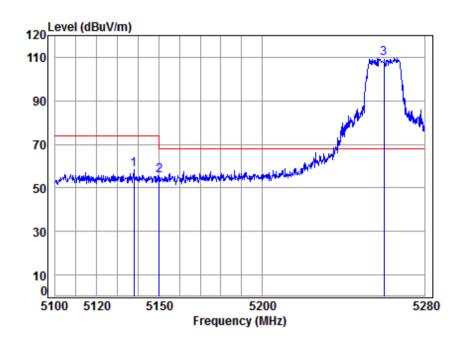
	Freq			Preamp Factor					
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5136.393	8.30	34.31	42.37	45.61	45.85	54.00	-8.15	Average
2	5149.980	8.33	34.32	42.36	45.44	45.73	54.00	-8.27	Average
3	5260.000	8.49	34.41	42.25	99.55	100.20			Average



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 Band edge Note : 5G WiFi 11A

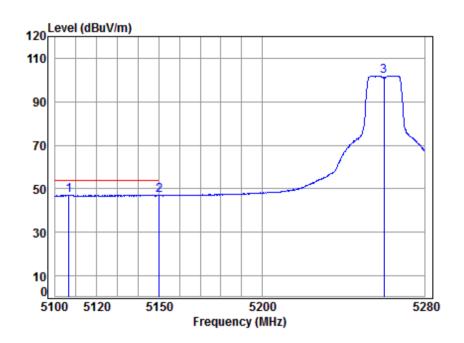
		Freq					Level			Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5137.818	8.31	34.31	42.37	57.98	58.23	74.00	-15.77	peak
2		5149.980	8.33	34.32	42.36	55.29	55.58	74.00	-18.42	peak
3	pp	5260.000	8.49	34.41	42.25	109.03	109.68	68.20	41.48	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5260 Band edge Note : 5G WiFi 11A

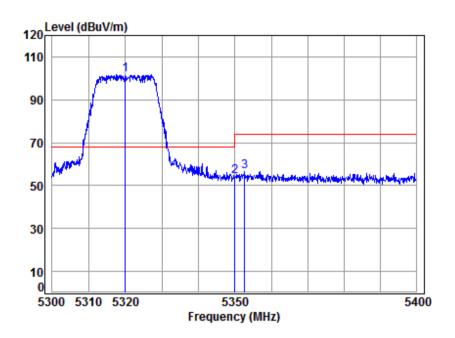
	Freq			•		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5106.549 5149.980								_
3	5260.000	8.49	34.41	42.25	101.26	101.91			Average



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Test mode: 802	2.11a Frequency	(MHz): 5320	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5320 Band edge Note : 5G WiFi 11A

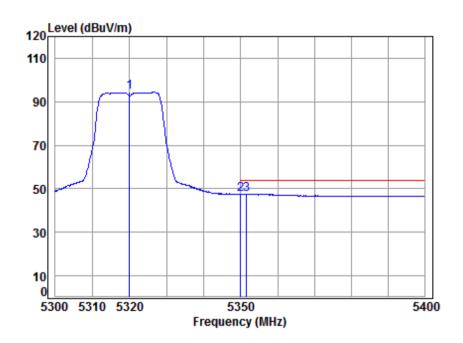
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			•			•	•		
1 p	p 5320.000	8.58	34.46	42.20	100.76	101.60	68.20	33.40	peak
2	5350.020	8.63	34.48	42.17	53.49	54.43	74.00	-19.57	peak
3	5352.667	8.63	34.49	42.17	55.62	56.57	74.00	-17.43	peak



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5320 Band edge Note : 5G WiFi 11A

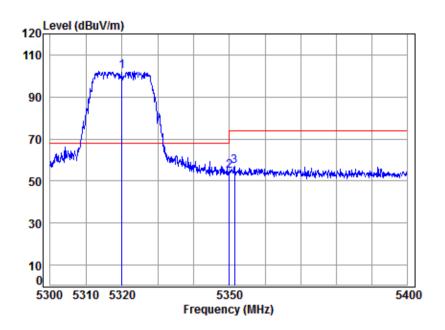
	Freq			Preamp Factor					Remark
				——dB				——dB	
1	5320.000	8.58	34.46	42.20	93.51	94.35			Average
2	5350.020	8.63	34.48	42.17	46.50	47.44	54.00	-6.56	Average
3 pp	5351.566	8.63	34.49	42.17	46.69	47.64	54.00	-6.36	Average



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 Band edge Note : 5G WiFi 11A

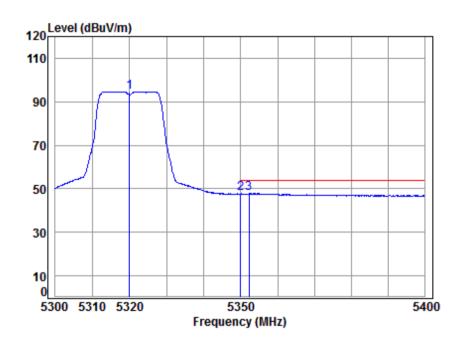
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.46	42.20	101.35	102.19	68.20	33.99	peak
2	5350.020	8.63	34.48	42.17	53.90	54.84	74.00	-19.16	peak
	5351 /67								•



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Test mode: 80	802.11a	Frequency(MHz):	5320	Average	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5320 Band edge Note : 5G WiFi 11A

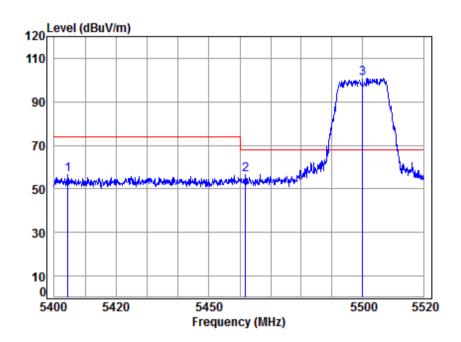
		Freq			Preamp Factor					Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5320.000	8.58	34.46	42.20	93.69	94.53			Average	
2		5350.020	8.63	34.48	42.17	46.79	47.73	54.00	-6.27	Average	
3	pp	5352.267	8.63	34.49	42.17	46.91	47.86	54.00	-6.14	Average	



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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5500 Band edge Note : 5G WiFi 11A

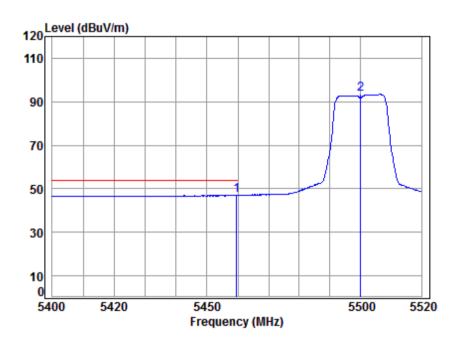
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5404.393	8.71	34.53	42.12	55.39	56.51	74.00	-17.49	peak
2	5461.831	8.79	34.57	42.07	55.14	56.43	68.20	-11.77	peak
3 рр	5500.000	8.85	34.60	42.03	99.42	100.84	68.20	32.64	peak



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	Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5500 Band edge Note : 5G WiFi 11A

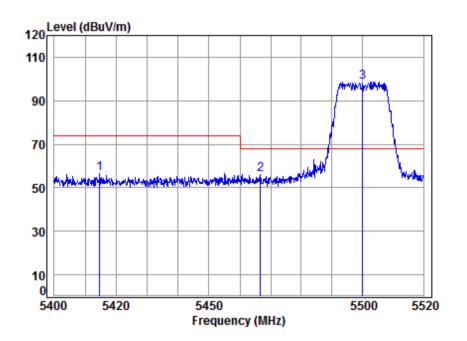
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	p 5459.670	8.79	34.57	42.07	45.75	47.04	54.00	-6.96	Average
2	5500.000	8.85	34.60	42.03	91.97	93.39			Average



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 Band edge Note : 5G WiFi 11A

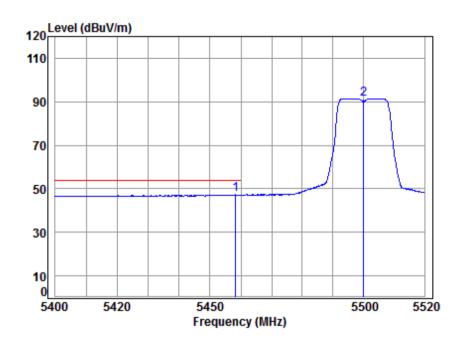
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5414.618	8.73	34.53	42.11	55.54	56.69	74.00	-17.31	peak
2		5466.755	8.80	34.57	42.06	54.92	56.23	68.20	-11.97	peak
3	pp	5500.000	8.85	34.60	42.03	97.19	98.61	68.20	30.41	peak



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restitione.   602.11a   requercy(wirz).   5500   Average   rionzontal	Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5500 Band edge Note : 5G WiFi 11A

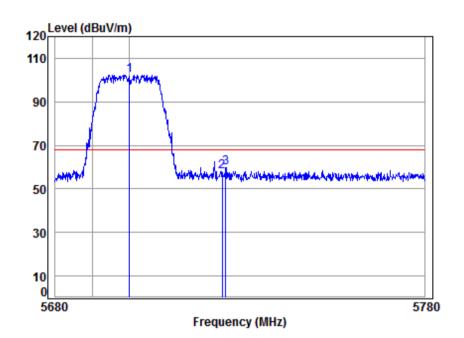
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1	pp 5458.351	8.79	34.57	42.07	45.99	47.28	54.00	-6.72	Average	
2	5500.000	8.85	34.60	42.03	90.00	91.42			Average	



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



Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5700 Band edge Note : 5G WiFi 11A

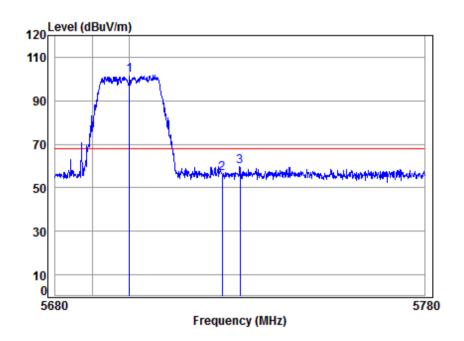
Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5700.000	9.56	34.81	41.86	99.84	102.35	68.20	34.15	peak
2 5725.000	9.64	34.83	41.84	55.43	58.06	68.20	-10.14	peak
3 5725.983	9.65	34.83	41.84	57.19	59.83	68.20	-8.37	peak



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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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Site : chamber

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5700 Band edge Note : 5G WiFi 11A

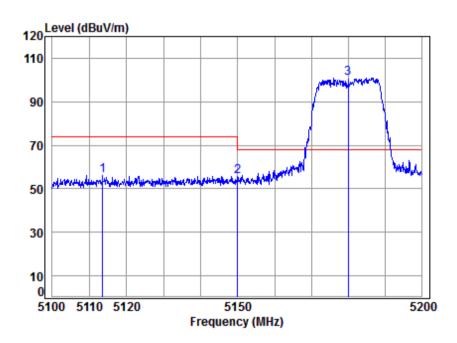
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.81	41.86	99.12	101.63	68.20	33.43	peak
2	5725.000	9.64	34.83	41.84	54.00	56.63	68.20	-11.57	peak
3	5729.782	9.66	34.84	41.83	56.93	59.60	68.20	-8.60	peak



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Test mode: 802.1	1n(HT20) Frequency(MHz):	5180 Peak	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11N 20

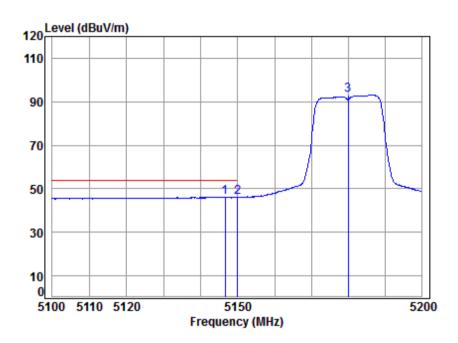
		Freq					Level			Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5113.486	8.27	34.29	42.39	56.11	56.28	74.00	-17.72	peak
2		5149.980	8.33	34.32	42.36	55.18	55.47	74.00	-18.53	peak
3	pp	5180.000	8.37	34.35	42.33	100.53	100.92	68.20	32.72	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Vertical
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Site : chamber Condition: 3m VERTICAL Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11N 20

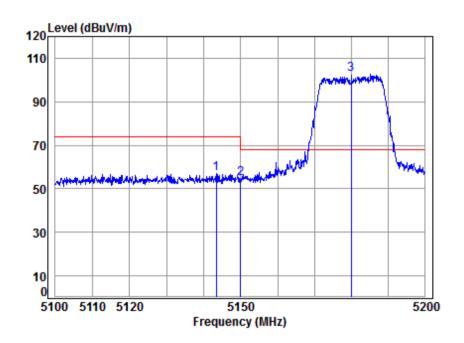
		Freq			Preamp Factor					Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	рр	5146.658	8.32	34.32	42.36	45.92	46.20	54.00	-7.80	Average	
2		5149.980	8.33	34.32	42.36	45.86	46.15	54.00	-7.85	Average	
3		5180.000	8.37	34.35	42.33	92.69	93.08			Average	



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11N 20

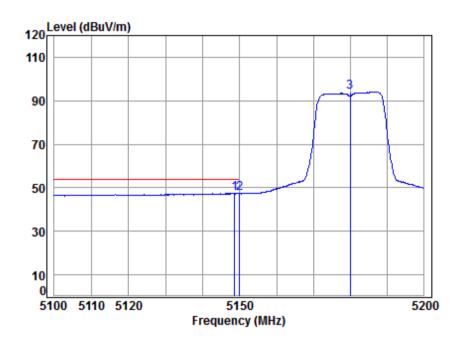
		Freq					Level			Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5143.361	8.32	34.32	42.36	56.89	57.17	74.00	-16.83	peak
2		5149.980	8.33	34.32	42.36	54.43	54.72	74.00	-19.28	peak
3	pp	5180.000	8.37	34.35	42.33	102.06	102.45	68.20	34.25	peak



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

Condition: 3m HORIZONTAL

Job No : 06549RG

Mode : 5180 Band edge Note : 5G WiFi 11N 20

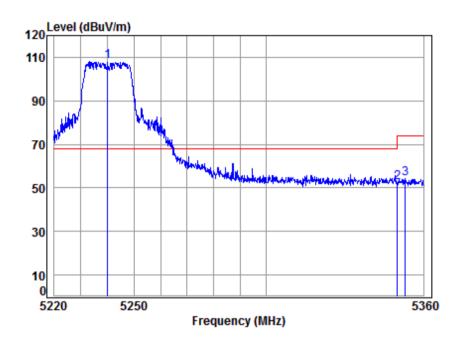
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.558	8.32	34.32	42.36	47.13	47.41	54.00	-6.59	Average
2 pp	5149.980	8.33	34.32	42.36	47.14	47.43	54.00	-6.57	Average
3	5180.000	8.37	34.35	42.33	93.66	94.05			Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Site : chamber Condition: 3m VERTICAL

Job No : 06549RG

Mode : 5240 Band edge Note : 5G WiFi 11N 20

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5240.000	8.46	34.40	42.27	107.38	107.97	68.20	39.77	peak
2 5350.020	8.63	34.48	42.17	51.58	52.52	74.00	-21.48	peak
3 5353.053	8.63	34.49	42.17	53.31	54.26	74.00	-19.74	peak