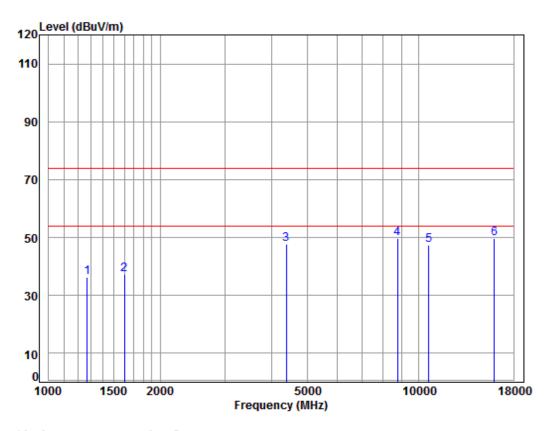


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Test mode: 802.11ac(HT20) Frequency(MHz): 5320 Peak Vertical



Condition: 3m Vertical

Job No : 1223RG

Mode : 5320 TX RSE

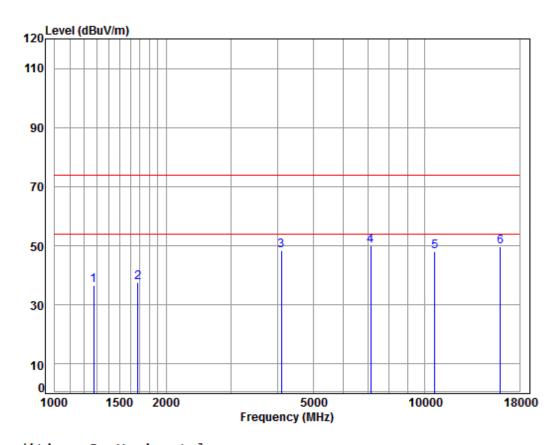
	: Ant	2 5G	MTLT T	TAC CH	164				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	37.77	44.48	36.22	74.00	-37.78	peak
2	1601.804	5.35	26.26	37.73	43.30	37.18	74.00	-36.82	peak
3	4379.699	7.43	33.60	37.18	43.79	47.64	74.00	-26.36	peak
4	pp 8738.852	10.33	36.29	36.58	39.71	49.75	74.00	-24.25	peak
5	10640.000	11.39	37.27	35.76	34.47	47.37	74.00	-26.63	peak
6	15960.000	14.93	41.22	37.27	30.79	49.67	74.00	-24.33	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5320 TX RSE

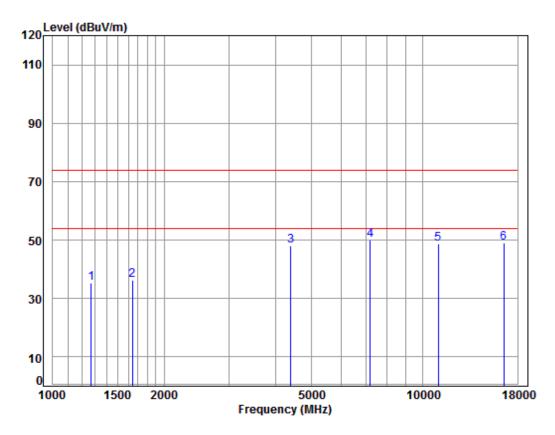
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	44.69	36.48	74.00	-37.52	peak
2	1677.621	5.25	26.58	37.73	43.64	37.74	74.00	-36.26	peak
3	4098.010	7.10	33.60	37.12	44.66	48.24	74.00	-25.76	peak
4	pp 7138.144	10.09	36.44	37.57	40.93	49.89	74.00	-24.11	peak
5	10640.000	11.39	37.27	35.76	35.06	47.96	74.00	-26.04	peak
6	15960,000	14.93	41.22	37.27	30.68	49.56	74.00	-24.44	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5500 TX RSE

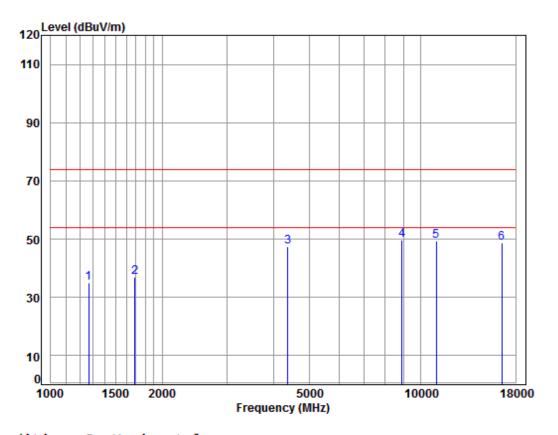
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4074 403	4 60	24.00	27.77	42.70	25.44	74.00	20.56	
1	1271.123	4.69	24.82	3/.//	43.70	35.44	74.00	-38.56	peak
2	1644.019	5.30	26.44	37.73	42.40	36.41	74.00	-37.59	peak
3	4392.376	7.44	33.60	37.18	44.05	47.91	74.00	-26.09	peak
4	pp 7200.309	10.08	36.42	37.56	41.20	50.14	74.00	-23.86	peak
5	11000.000	11.63	37.70	35.90	35.38	48.81	74.00	-25.19	peak
6	16500 000	14 50	42 70	37 20	29 00	49 00	74 00	-25 00	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5500 TX RSE

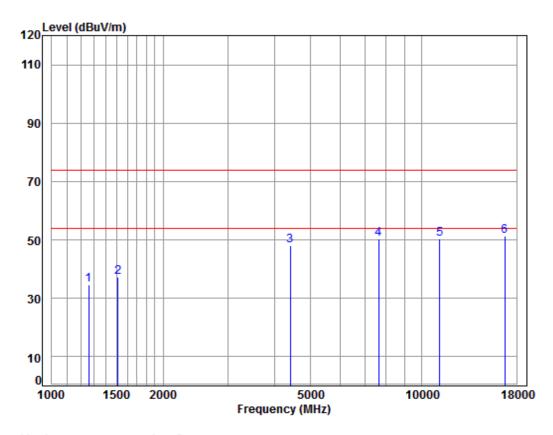
	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	43.14	34.85	74.00	-39.15	peak
2	1687.347	5.24	26.62	37.72	42.86	37.00	74.00	-37.00	peak
3	4367.058	7.41	33.60	37.18	43.55	47.38	74.00	-26.62	peak
4	pp 8891.725	10.37	36.47	36.41	39.31	49.74	74.00	-24.26	peak
5	11000.000	11.63	37.70	35.90	36.08	49.51	74.00	-24.49	peak
6	16500.000	14.50	42.70	37.20	28.67	48.67	74.00	-25.33	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5580 TX RSE

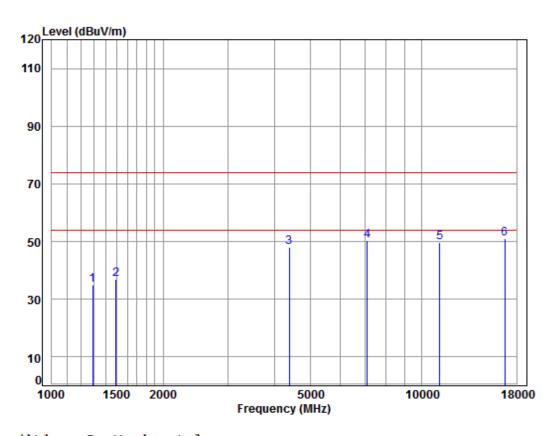
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	37.77	42.91	34.56	74.00	-39.44	peak
2	1511.833	5.46	25.85	37.74	43.62	37.19	74.00	-36.81	peak
3	4405.090	7.46	33.60	37.19	44.16	48.03	74.00	-25.97	peak
4	7628.806	9.99	36.38	37.47	41.52	50.42	74.00	-23.58	peak
5	11160.000	11.80	37.83	36.02	36.80	50.41	74.00	-23.59	peak
6	pp16740.000								•



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5580 TX RSE

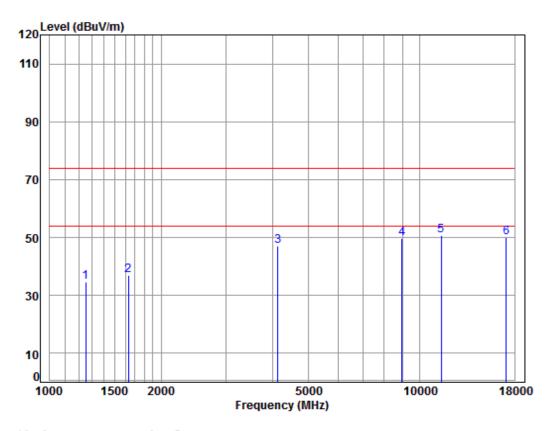
		2 30	****	IAC CI	1110				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	42.93	34.84	74.00	-39.16	peak
2	1494.455	5.46	25.78	37.74	43.39	36.89	74.00	-37.11	peak
3	4379.699	7.43	33.60	37.18	44.12	47.97	74.00	-26.03	peak
4	7117.542	10.10	36.45	37.58	41.29	50.26	74.00	-23.74	peak
5	11160.000	11.80	37.83	36.02	36.16	49.77	74.00	-24.23	peak
	pp16740.000								•



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5700 TX RSE

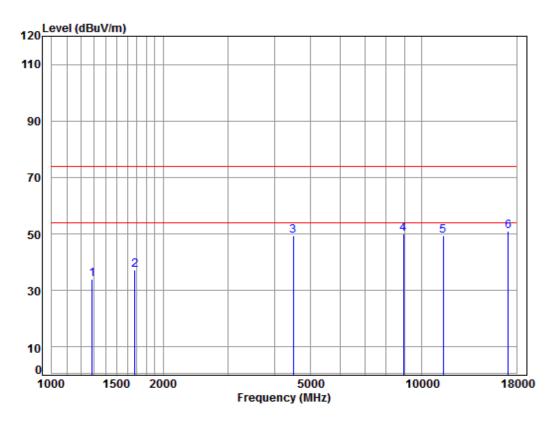
	· Anc	2 30	MILI I	IAC CH	140				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1252.885	4.62	24.73	37.77	43.18	34.76	74.00	-39.24	peak
2	1634.543	5.31	26.40	37.73	42.84	36.82	74.00	-37.18	peak
3	4133.699	7.14	33.60	37.13	43.42	47.03	74.00	-26.97	peak
4	8943.274	10.39	36.53	36.36	39.07	49.63	74.00	-24.37	peak
5	pp11400.000	12.04	38.02	36.19	36.66	50.53	74.00	-23.47	peak
	17100.000								•



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5700 TX RSE

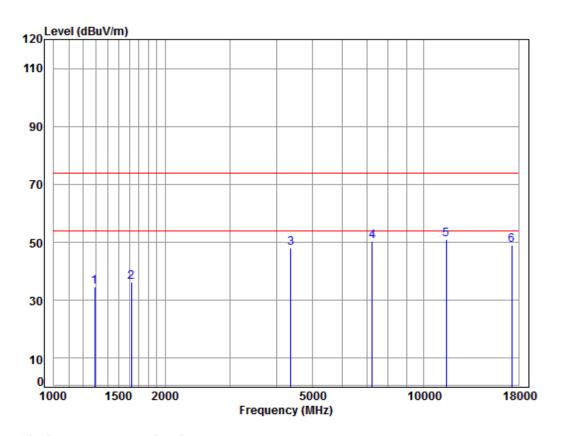
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	37.76	42.16	34.04	74.00	-39.96	peak
2	1677.621	5.25	26.58	37.73	43.12	37.22	74.00	-36.78	peak
3	4495.125	7.55	33.60	37.20	45.29	49.24	74.00	-24.76	peak
4	8917.462	10.38	36.50	36.39	39.40	49.89	74.00	-24.11	peak
5	11400.000	12.04	38.02	36.19	35.65	49.52	74.00	-24.48	peak
6	pp17100.000	16.49	42.92	37.13	28.78	51.06	74.00	-22.94	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5745 TX RSE

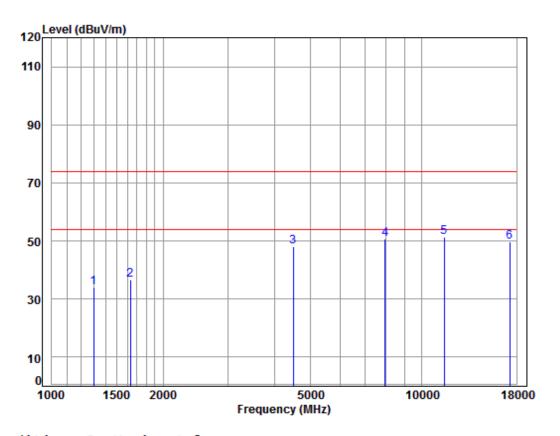
	: Ant	2 5G	WIFI 1	1AC CH1	.49				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	42.86	34.77	74.00	-39.23	peak
2	1620.431	5.32	26.34	37.73	42.47	36.40	74.00	-37.60	peak
3	4367.058	7.41	33.60	37.18	44.11	47.94	74.00	-26.06	peak
4	7242.052	10.07	36.40	37.55	41.34	50.26	74.00	-23.74	peak
5	pp11490.000	12.13	38.09	36.25	37.01	50.98	74.00	-23.02	peak
6	17235 000	16 18	43 08	37 03	26 89	49 12	74 00	-24 88	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5745 TX RSE

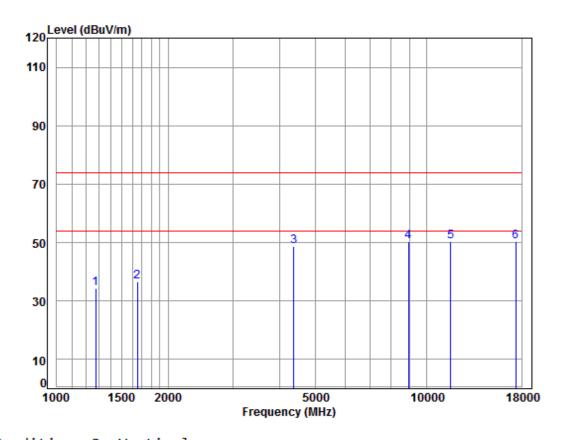
	. AIIC	2 30	MILI I	TAC CIT	45				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.14	34.14	74.00	-39.86	peak
2	1634.543	5.31	26.40	37.73	42.73	36.71	74.00	-37.29	peak
3	4495.125	7.55	33.60	37.20	44.03	47.98	74.00	-26.02	peak
4	7943.838	9.96	36.57	37.41	41.55	50.67	74.00	-23.33	peak
5	pp11490.000	12.13	38.09	36.25	37.30	51.27	74.00	-22.73	peak
6	17235.000	16.18	43.08	37.03	27.36	49.59	74.00	-24.41	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5785 TX RSE

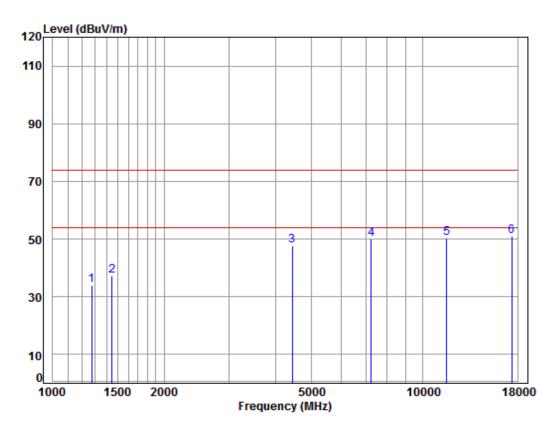
	. Anc	2 30	WILL I	THC CIT					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	42.44	34.23	74.00	-39.77	peak
2	1653.550	5.28	26.48	37.73	42.57	36.60	74.00	-37.40	peak
3	4367.058	7.41	33.60	37.18	44.84	48.67	74.00	-25.33	peak
4	8917.462	10.38	36.50	36.39	39.97	50.46	74.00	-23.54	peak
5	11570.000	12.17	38.17	36.31	36.33	50.36	74.00	-23.64	peak
6	pp17355.000	15.92	43.23	36.95	28.27	50.47	74.00	-23.53	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5785 TX RSE

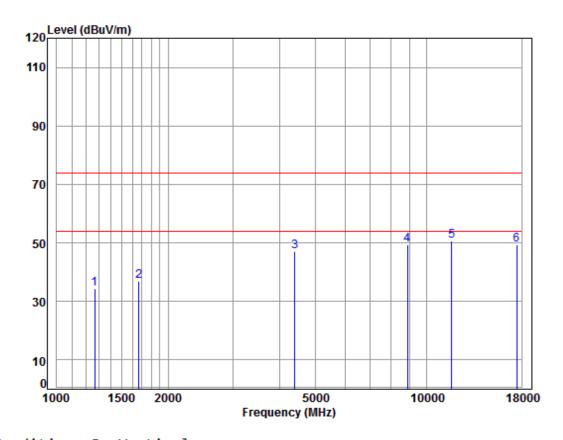
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4074 000					22.07	74.00	40.00	
1	1274.802	4./1	24.84	3/./6	42.18	33.9/	74.00	-40.03	peak
2	1447.688	5.31	25.59	37.75	44.17	37.32	74.00	-36.68	peak
3	4443.453	7.50	33.60	37.19	43.89	47.80	74.00	-26.20	peak
4	7242.052	10.07	36.40	37.55	41.00	49.92	74.00	-24.08	peak
5	11570.000	12.17	38.17	36.31	36.47	50.50	74.00	-23.50	peak
6	pp17355.000	15.92	43.23	36.95	28.71	50.91	74.00	-23.09	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5825 TX RSE

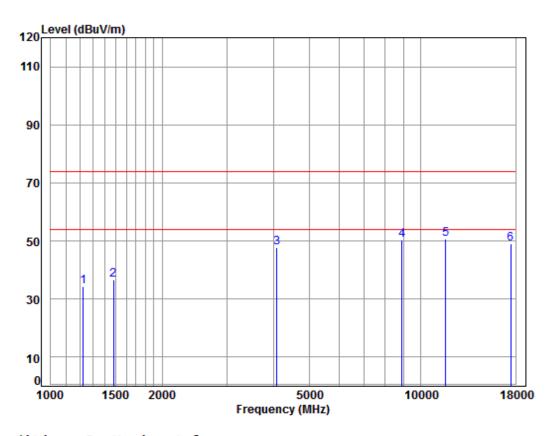
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	42.49	34.20	74.00	-39.80	peak
2	1667.951	5.27	26.54	37.73	42.91	36.99	74.00	-37.01	peak
3	4392.376	7.44	33.60	37.18	43.17	47.03	74.00	-26.97	peak
4	8866.062	10.37	36.44	36.44	39.16	49.53	74.00	-24.47	peak
5	pp11650.000	12.20	38.25	36.36	36.43	50.52	74.00	-23.48	peak
6	17475.000	15.65	43.37	36.86	27.23	49.39	74.00	-24.61	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5825 TX RSE

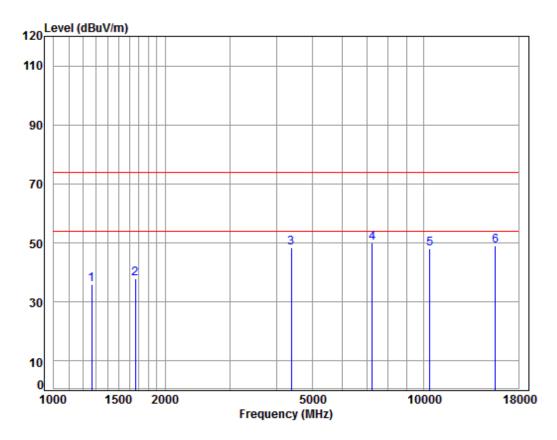
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.60	37.77	43.14	34.48	74.00	-39.52	peak
2	1477.276	5.41	25.71	37.74	43.32	36.70	74.00	-37.30	peak
3	4086.182	7.08	33.60	37.12	44.09	47.65	74.00	-26.35	peak
4	8891.725	10.37	36.47	36.41	39.76	50.19	74.00	-23.81	peak
5	pp11650.000	12.20	38.25	36.36	36.59	50.68	74.00	-23.32	peak
6	17475.000	15.65	43.37	36.86	27.02	49.18	74.00	-24.82	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5190 TX RSE

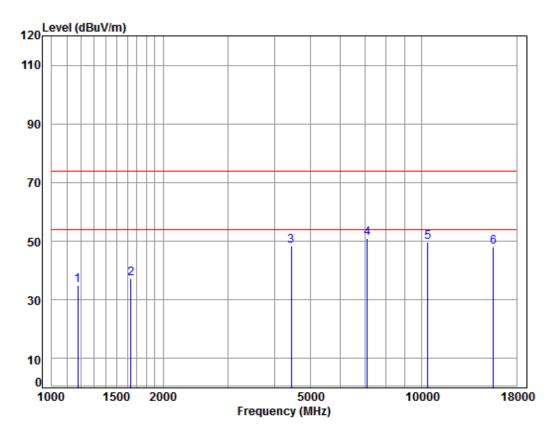
	· Aire			11110					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	•								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			,				,		
1	1267.454	4 68	2/1 80	37 77	11 10	35 81	7/ 00	-38 19	neak
_	1207.434	4.00	24.00	37.77	44.10	33.01	74.00	-50.15	peak
2	1663.137	5.27	26.52	37.73	43.73	37.79	74.00	-36.21	peak
3	4379.699	7.43	33.60	37.18	44.58	48.43	74.00	-25.57	peak
4 p	p 7242.052								-
5	10380.000	11.21	37.22	35.66	35.39	48.16	74.00	-25.84	peak
6	15570.000	14.35	41.37	38.00	31.48	49.20	74.00	-24.80	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5190 TX RSE

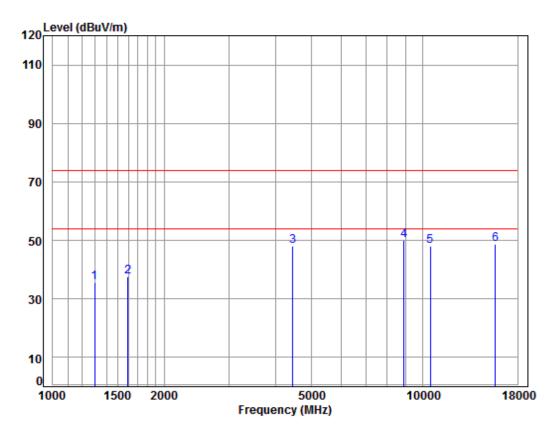
	· Alle	2 30	****	11140 C	1150				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.36	37.78	44.12	35.02	74.00	-38.98	peak
2	1639.274	5.30	26.42	37.73	43.19	37.18	74.00	-36.82	peak
3	4443.453	7.50	33.60	37.19	44.37	48.28	74.00	-25.72	peak
4 p	p 7117.542	10.10	36.45	37.58	42.05	51.02	74.00	-22.98	peak
5	10380.000	11.21	37.22	35.66	36.87	49.64	74.00	-24.36	peak
6	15570.000	14.35	41.37	38.00	30.46	48.18	74.00	-25.82	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5230 TX RSE

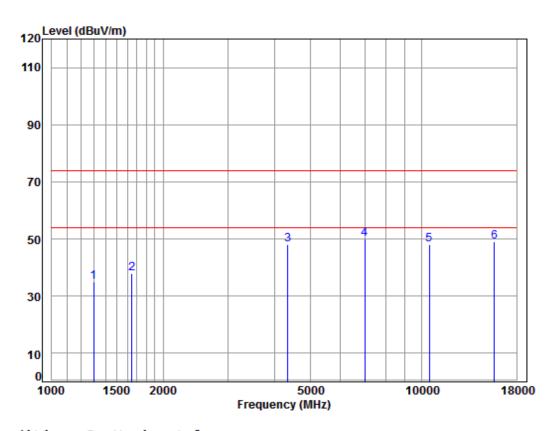
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	43.63	35.63	74.00	-38.37	peak
2	1597.181	5.35	26.24	37.73	43.66	37.52	74.00	-36.48	peak
3	4456.315	7.51	33.60	37.20	44.12	48.03	74.00	-25.97	peak
4	pp 8891.725	10.37	36.47	36.41	39.47	49.90	74.00	-24.10	peak
5	10460.000	11.26	37.14	35.69	35.30	48.01	74.00	-25.99	peak
6	15690.000	14.53	41.32	37.78	30.55	48.62	74.00	-25.38	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5230 TX RSE

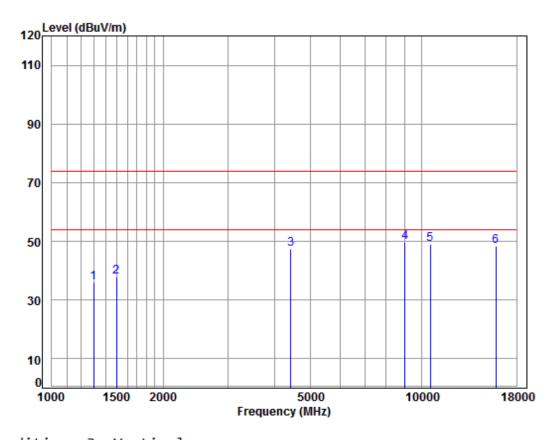
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	43.12	35.09	74.00	-38.91	peak
2	1648.778	5.29	26.46	37.73	43.90	37.92	74.00	-36.08	peak
3	4341.886	7.38	33.60	37.17	44.10	47.91	74.00	-26.09	peak
4	pp 7015.420	10.13	36.49	37.60	40.89	49.91	74.00	-24.09	peak
5	10460.000	11.26	37.14	35.69	35.48	48.19	74.00	-25.81	peak
6	15690.000	14.53	41.32	37.78	30.82	48.89	74.00	-25.11	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5270 TX RSE

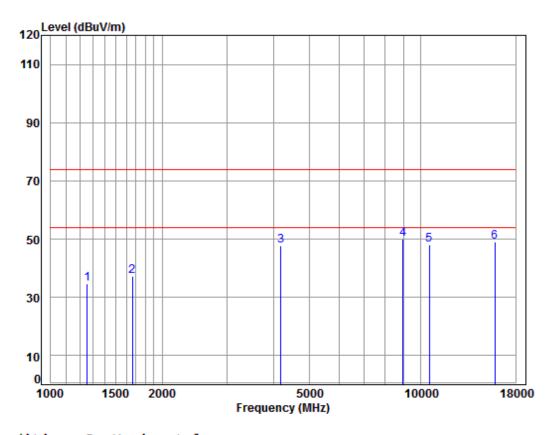
	. AllC	2 30	MATIT T	11140 C	1124				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	43.93	35.93	74.00	-38.07	peak
2	1498.781	5.48	25.80	37.74	44.42	37.96	74.00	-36.04	peak
3	4417.841	7.47	33.60	37.19	43.59	47.47	74.00	-26.53	peak
4	pp 8995.123	10.40	36.59	36.31	39.09	49.77	74.00	-24.23	peak
	10540.000								
6	15810.000	14.71	41.28	37.55	29.80	48.24	74.00	-25.76	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5270 TX RSE

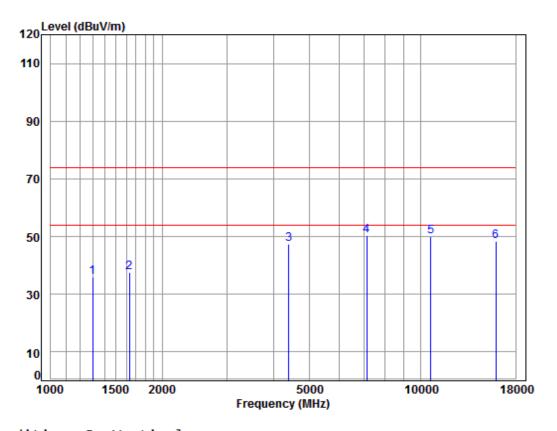
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	37.77	43.18	34.80	74.00	-39.20	peak
2	1663.137	5.27	26.52	37.73	43.19	37.25	74.00	-36.75	peak
3	4181.768	7.20	33.60	37.14	44.03	47.69	74.00	-26.31	peak
	pp 8943.274	10.39	36.53	36.36	39.63	50.19	74.00	-23.81	peak
5	10540.000	11.32	37.15	35.72	35.43	48.18	74.00	-25.82	peak
6	15810.000	14.71	41.28	37.55	30.64	49.08	74.00	-24.92	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5310 TX RSE

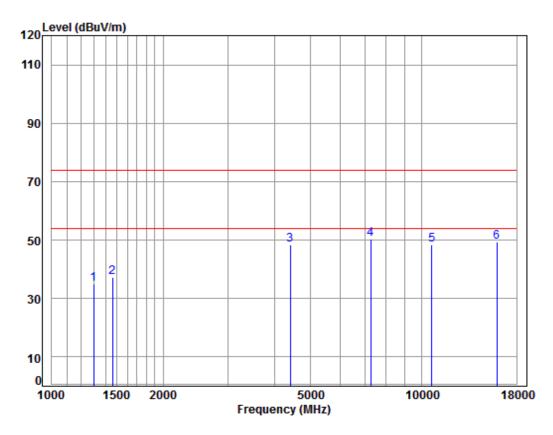
	. AllC	2 30	MILT I	11140 C	1102				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	43.87	35.87	74.00	-38.13	peak
2	1629.825	5.31	26.38	37.73	43.65	37.61	74.00	-36.39	peak
3	4392.376	7.44	33.60	37.18	43.49	47.35	74.00	-26.65	peak
4	pp 7138.144	10.09	36.44	37.57	41.44	50.40	74.00	-23.60	peak
5	10620.000	11.37	37.25	35.75	37.12	49.99	74.00	-24.01	peak
6	15930.000	14.89	41.23	37.33	29.76	48.55	74.00	-25.45	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5310 TX RSE

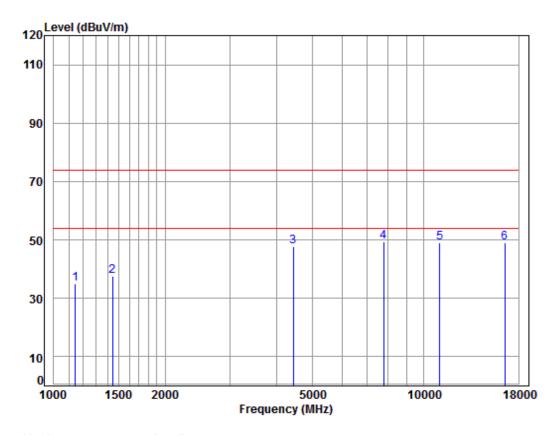
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.94	34.94	74.00	-39.06	peak
2	1460.295	5.35	25.64	37.75	43.99	37.23	74.00	-36.77	peak
3	4405.090	7.46	33.60	37.19	44.43	48.30	74.00	-25.70	peak
4	pp 7263.015	10.06	36.39	37.54	41.37	50.28	74.00	-23.72	peak
5	10620.000	11.37	37.25	35.75	35.57	48.44	74.00	-25.56	peak
6	15930 000	1/1 89	/11 23	37 33	30 11	49 23	7/ 00	-24 77	neak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5510 TX RSE

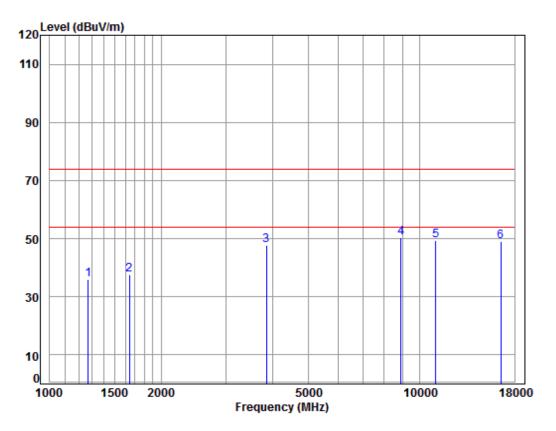
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	37.78	44.37	34.99	74.00	-39.01	peak
2	1443.509	5.30	25.57	37.75	44.41	37.53	74.00	-36.47	peak
3	4430.628	7.48	33.60	37.19	43.81	47.70	74.00	-26.30	peak
4	pp 7784.729	9.97	36.47	37.44	40.46	49.46	74.00	-24.54	peak
5	11020.000	11.65	37.72	35.91	35.75	49.21	74.00	-24.79	peak
6	16530.000	14.63	42.71	37.20	28.91	49.05	74.00	-24.95	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5510 TX RSE

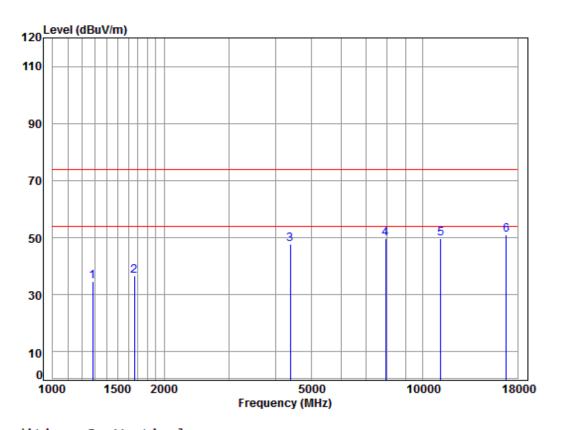
	· Alle	2 30	MATIT T	11140	HILUZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	37.77	44.19	35.93	74.00	-38.07	peak
2	1644.019	5.30	26.44	37.73	43.68	37.69	74.00	-36.31	peak
3	3845.537	6.83	33.19	37.17	45.02	47.87	74.00	-26.13	peak
4	pp 8891.725	10.37	36.47	36.41	39.77	50.20	74.00	-23.80	peak
5	11020.000	11.65	37.72	35.91	35.87	49.33	74.00	-24.67	peak
6	16530.000	14.63	42.71	37.20	28.98	49.12	74.00	-24.88	peak



Report No.: SZEM171001122302

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Test mode: 802.11n(HT40) Frequency(MHz): 5590 Peak Vertical



Condition: 3m Vertical

Job No : 1223RG

Mode : 5590 Band edge

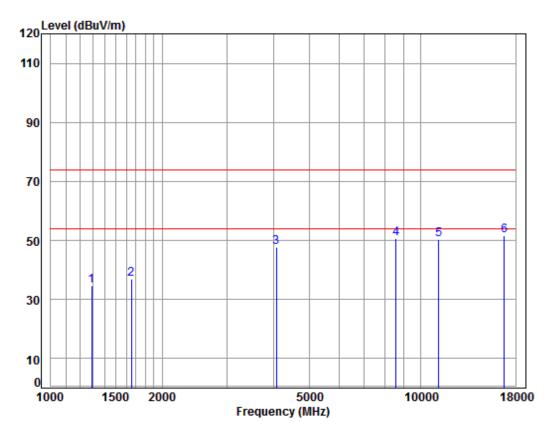
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	37.76	42.77	34.61	74.00	-39.39	peak
2	1663.137	5.27	26.52	37.73	42.40	36.46	74.00	-37.54	peak
3	4379.699	7.43	33.60	37.18	43.96	47.81	74.00	-26.19	peak
4	7920.911	9.96	36.55	37.41	40.57	49.67	74.00	-24.33	peak
5	11180.000	11.82	37.85	36.03	36.17	49.81	74.00	-24.19	peak
6	pp16770.000	15.70	42.75	37.20	29.77	51.02	74.00	-22.98	peak



Report No.: SZEM171001122302

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Test mode: 802.11n(HT40) Frequency(MHz): 5590 Peak Horizontal



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5590 Band edge

: Ant 2 5G WIFI 11N40 CH118

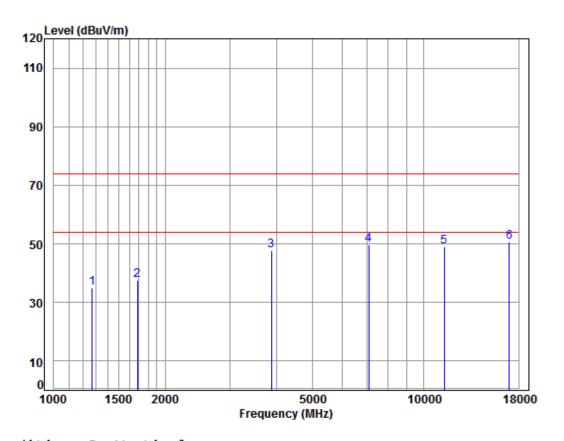
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.76 24.91 37.76 42.65 34.56 74.00 -39.44 peak 1 1289.627 5.28 26.48 37.73 42.97 37.00 74.00 -37.00 peak 2 1653.550 3 33.60 37.12 44.06 47.61 74.00 -26.39 peak 4074.388 7.07 4 8563.818 10.29 36.08 36.76 41.13 50.74 74.00 -23.26 peak 5 11180.000 11.82 37.85 36.03 36.78 50.42 74.00 -23.58 peak 15.70 42.75 37.20 30.36 51.61 74.00 -22.39 peak 6 pp16770.000



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5670 TX RSE

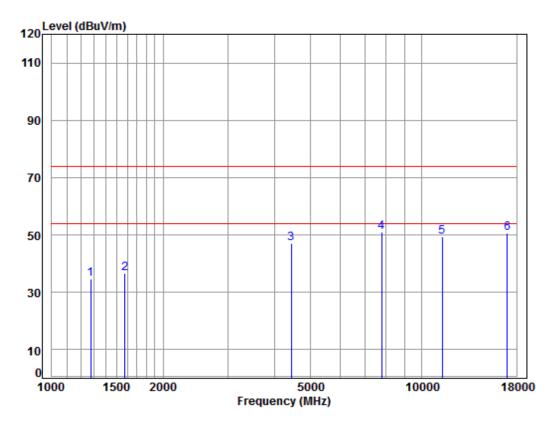
	. All	2 30	****	11140 C	11111					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1271.123	4.69	24.82	37.77	43.09	34.83	74.00	-39.17	peak	
2	1682.477	5.25	26.60	37.72	43.44	37.57	74.00	-36.43	peak	
3	3867.831	6.85	33.25	37.16	44.81	47.75	74.00	-26.25	peak	
4	7096.999	10.10	36.46	37.58	40.65	49.63	74.00	-24.37	peak	
5	11340.000	11.98	37.97	36.14	35.31	49.12	74.00	-24.88	peak	
6	pp17010.000	16.69	42.81	37.19	28.26	50.57	74.00	-23.43	neak	



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5670 TX RSE

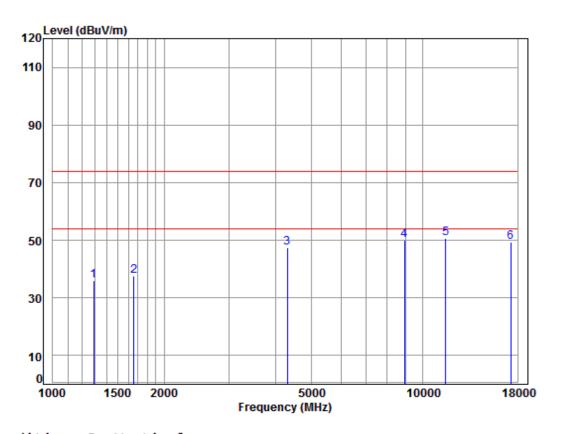
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	42.91	34.70	74.00	-39.30	peak
2	1578.822	5.38	26.16	37.73	42.72	36.53	74.00	-37.47	peak
3	4443.453	7.50	33.60	37.19	43.15	47.06	74.00	-26.94	peak
4	pp 7784.729	9.97	36.47	37.44	42.10	51.10	74.00	-22.90	peak
5	11340.000	11.98	37.97	36.14	35.51	49.32	74.00	-24.68	peak
6	17010.000	16.69	42.81	37.19	28.28	50.59	74.00	-23.41	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5755 TX RSE

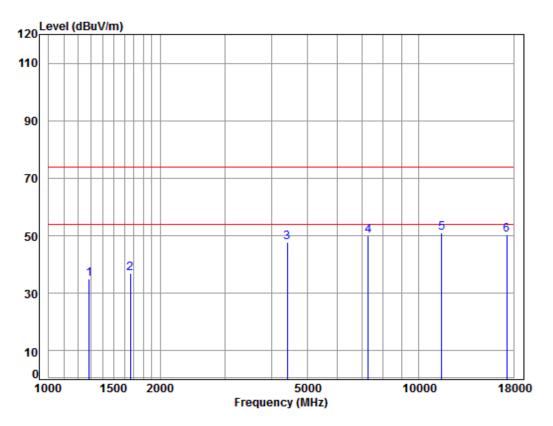
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	——dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
	2	45	u.,	45	asar	abav,	abav,	45	
1	1289.627	4.76	24.91	37.76	44.04	35.95	74.00	-38.05	peak
2	1658.337	5.28	26.50	37.73	43.69	37.74	74.00	-36.26	peak
3	4304.400	7.34	33.60	37.17	43.66	47.43	74.00	-26.57	peak
4	8917.462	10.38	36.50	36.39	39.60	50.09	74.00	-23.91	peak
5	pp11510.000	12.14	38.11	36.26	36.60	50.59	74.00	-23.41	peak
6	17265.000	16.12	43.12	37.01	27.29	49.52	74.00	-24.48	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5755 TX RSE

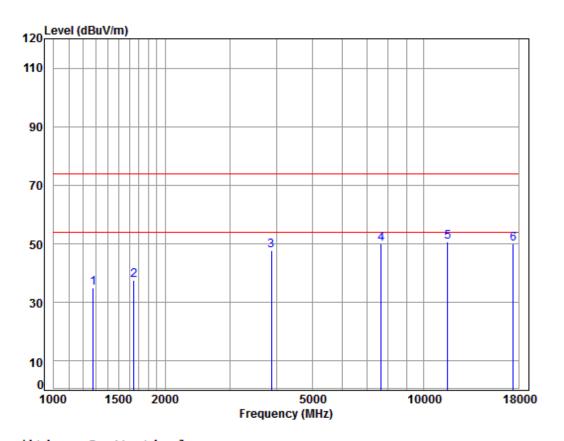
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	37.76	43.08	34.96	74.00	-39.04	peak
2	1663.137	5.27	26.52	37.73	43.00	37.06	74.00	-36.94	peak
3	4405.090	7.46	33.60	37.19	43.78	47.65	74.00	-26.35	peak
4	7284.038	10.06	36.38	37.54	41.18	50.08	74.00	-23.92	peak
5	pp11510.000	12.14	38.11	36.26	37.04	51.03	74.00	-22.97	peak
6	17265.000	16.12	43.12	37.01	28.05	50.28	74.00	-23.72	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5795 TX RSE

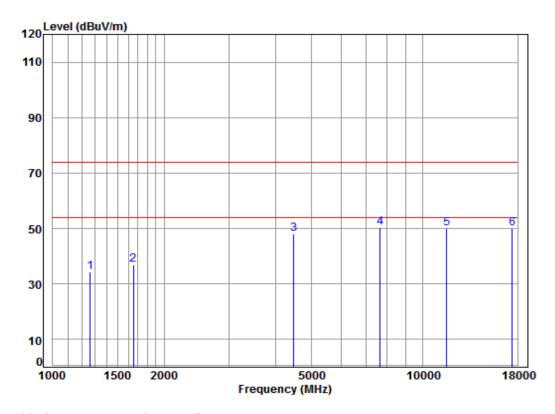
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	43.33	35.14	74.00	-38.86	peak
2	1648.778	5.29	26.46	37.73	43.48	37.50	74.00	-36.50	peak
3	3867.831	6.85	33.25	37.16	44.76	47.70	74.00	-26.30	peak
4	7650.888	9.98	36.39	37.47	41.01	49.91	74.00	-24.09	peak
5	pp11590.000	12.17	38.19	36.32	36.80	50.84	74.00	-23.16	peak
6	17385.000	15.85	43.26	36.93	27.94	50.12	74.00	-23.88	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5795 TX RSE

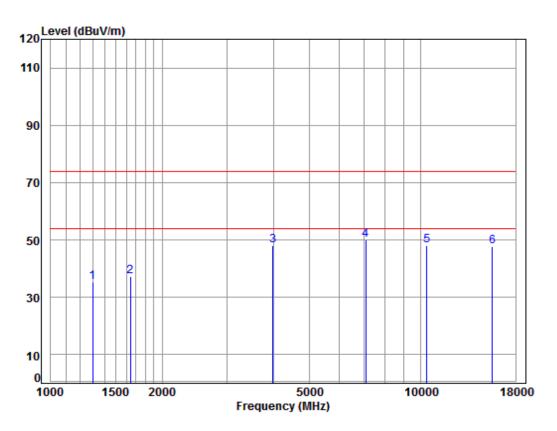
	. Anc	2 30	****	TIV-O CIT	100				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	42.78	34.46	74.00	-39.54	peak
2	1653.550	5.28	26.48	37.73	42.79	36.82	74.00	-37.18	peak
3	4482.150	7.54	33.60	37.20	44.06	48.00	74.00	-26.00	peak
4	pp 7650.888	9.98	36.39	37.47	41.35	50.25	74.00	-23.75	peak
5	11590.000	12.17	38.19	36.32	36.14	50.18	74.00	-23.82	peak
6	17385.000	15.85	43.26	36.93	27.85	50.03	74.00	-23.97	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

1

2

3

5

6

Mode : 5190 TX RSE

15570.000

: Ant 2 5G WIFI 11AC40 CH38

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1300.858 4.80 24.96 37.76 43.22 35.22 74.00 -38.78 peak 1644.019 5.30 26.44 37.73 43.34 37.35 74.00 -36.65 peak 3981.257 6.96 33.55 37.11 44.53 47.93 74.00 -26.07 peak 36.46 37.58 41.10 50.08 74.00 -23.92 peak 4 pp 7096.999 10.10 10380.000 11.21 37.22 35.66 35.23 48.00 74.00 -26.00 peak

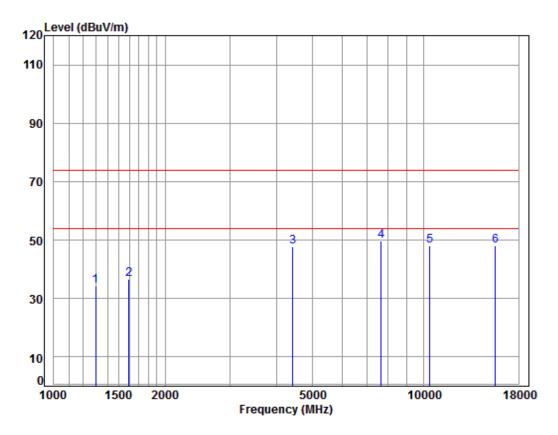
14.35 41.37 38.00 30.11 47.83 74.00 -26.17 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5190 TX RSE

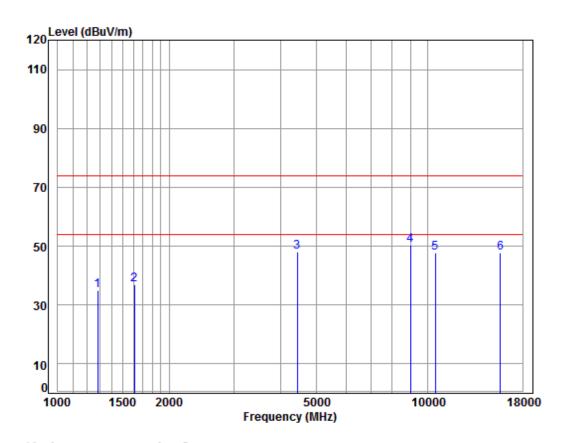
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.46	34.46	74.00	-39.54	peak
2	1597.181	5.35	26.24	37.73	42.68	36.54	74.00	-37.46	peak
3	4417.841	7.47	33.60	37.19	43.72	47.60	74.00	-26.40	peak
4	pp 7650.888	9.98	36.39	37.47	40.86	49.76	74.00	-24.24	peak
5	10380.000	11.21	37.22	35.66	35.32	48.09	74.00	-25.91	peak
6	15570.000	14.35	41.37	38.00	30.46	48 18	74.00	-25.82	neak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5230 TX RSE

: Ant 2 5G WIFI 11AC40 CH46

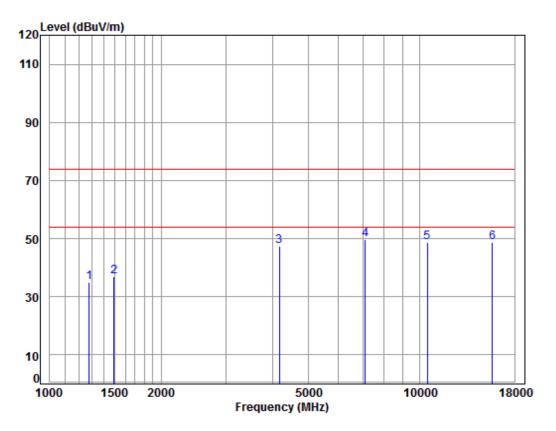
Cable Ant Preamp Limit Read 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dΒ dB 1282.193 24.87 37.76 43.11 1 4.73 34.95 74.00 -39.05 peak 2 5.34 26.30 37.73 42.88 36.79 74.00 -37.21 peak 1611.091 3 4443.453 7.50 33.60 37.19 44.17 48.08 74.00 -25.92 peak 4 pp 8969.161 10.39 36.56 36.33 39.76 50.38 74.00 -23.62 peak 5 10460.000 11.26 37.14 35.69 34.90 47.61 74.00 -26.39 peak 15690.000 14.53 41.32 37.78 29.62 47.69 74.00 -26.31 peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5230 TX RSE

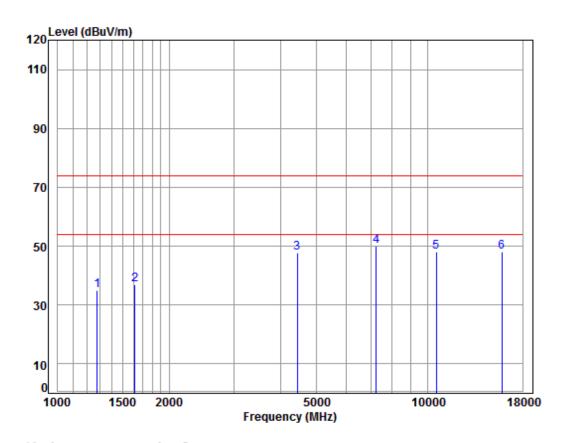
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1279 402	4 72	24.05	27.76	42 40	24.00	74.00	20.01	
	1278.492								•
2	1494.455	5.46	25.78	37.74	43.40	36.90	74.00	-37.10	peak
3	4169.698	7.18	33.60	37.14	43.66	47.30	74.00	-26.70	peak
4	pp 7117.542	10.10	36.45	37.58	40.76	49.73	74.00	-24.27	peak
5	10460.000	11.26	37.14	35.69	36.13	48.84	74.00	-25.16	peak
6	15690 000	1/1 53	/11 32	37 78	30 56	18 63	7/ 00	_25 37	neak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5270 TX RSE

: Ant 2 5G WIFI 11AC40 CH54

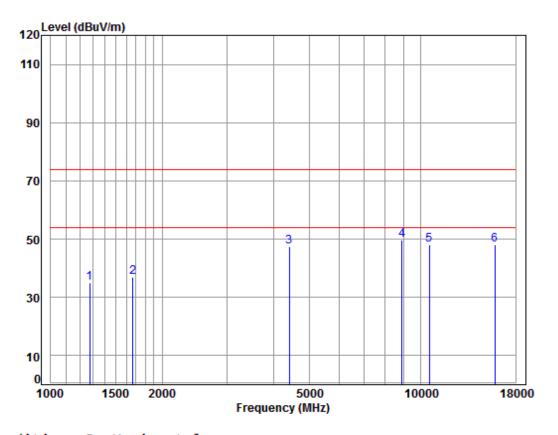
Cable Ant Preamp Limit Read 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dB dB 1278.492 4.72 24.85 37.76 43.23 35.04 74.00 -38.96 peak 1 2 1615.754 5.33 26.32 37.73 43.19 37.11 74.00 -36.89 peak 4430.628 3 7.48 33.60 37.19 43.99 47.88 74.00 -26.12 peak 36.40 37.55 41.24 50.16 74.00 -23.84 peak 4 pp 7242.052 10.07 5 10540.000 11.32 37.15 35.72 35.33 48.08 74.00 -25.92 peak 14.71 41.28 37.55 29.73 48.17 74.00 -25.83 peak 15810.000



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5270 TX RSE

: Ant 2 5G WIFI 11AC40 CH54

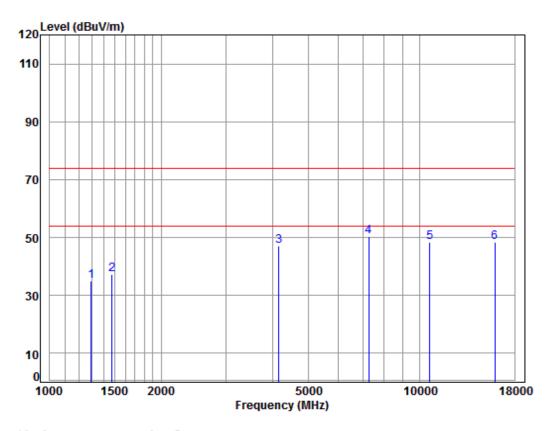
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1274.802 4.71 24.84 37.76 43.08 34.87 74.00 -39.13 peak 26.54 37.73 42.80 36.88 74.00 -37.12 peak 2 1667.951 5.27 3 4405.090 7.46 33.60 37.19 43.70 47.57 74.00 -26.43 peak 36.47 36.41 39.14 49.57 74.00 -24.43 peak 4 pp 8891.725 10.37 5 11.32 37.15 35.72 35.40 48.15 74.00 -25.85 peak 10540.000 15810.000 14.71 41.28 37.55 29.52 47.96 74.00 -26.04 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5310 TX RSE

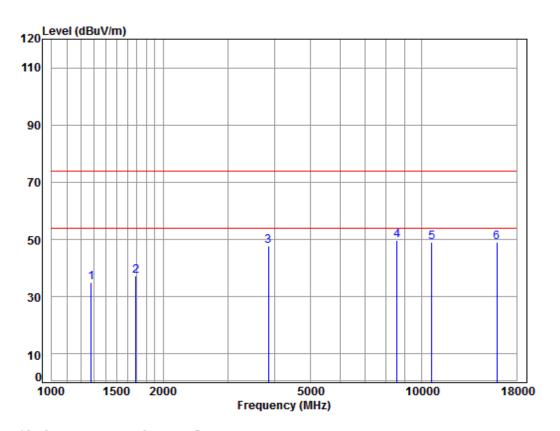
	: Ant	2 5G	MTFT T	1AC40	CH62				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	37.76	43.10	35.03	74.00	-38.97	peak
2	1473.013	5.39	25.69	37.74	43.95	37.29	74.00	-36.71	peak
3	4157.664	7.17	33.60	37.13	43.39	47.03	74.00	-26.97	peak
4	pp 7263.015	10.06	36.39	37.54	41.52	50.43	74.00	-23.57	peak
5	10620.000	11.37	37.25	35.75	35.62	48.49	74.00	-25.51	peak
6	15930.000	14.89	41.23	37.33	29.53	48.32	74.00	-25.68	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5310 TX RSE

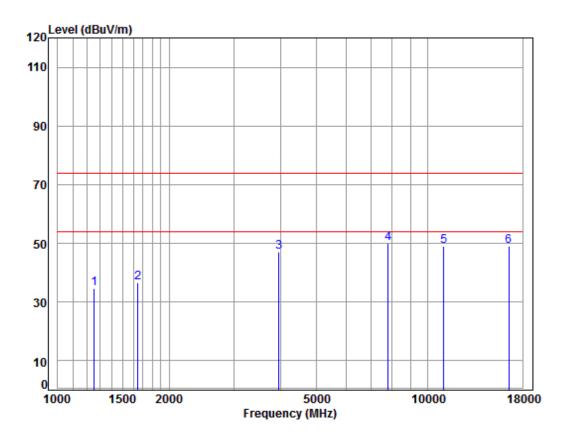
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	43.08	34.89	74.00	-39.11	peak
2	1687.347	5.24	26.62	37.72	42.99	37.13	74.00	-36.87	peak
3	3845.537	6.83	33.19	37.17	44.79	47.64	74.00	-26.36	peak
4	pp 8563.818	10.29	36.08	36.76	39.93	49.54	74.00	-24.46	peak
5	10620.000	11.37	37.25	35.75	36.31	49.18	74.00	-24.82	peak
6	15930.000	14.89	41.23	37.33	30.13	48.92	74.00	-25.08	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5510 TX RSE

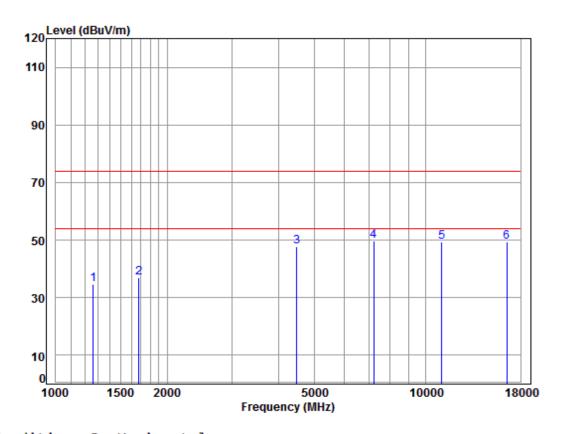
	. All C	2 30	MILT I	THC40	CHILDZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	37.77	43.00	34.62	74.00	-39.38	peak
2	1648.778	5.29	26.46	37.73	42.47	36.49	74.00	-37.51	peak
3	3958.309	6.94	33.49	37.12	43.76	47.07	74.00	-26.93	peak
4 p	p 7807.262	9.97	36.49	37.44	41.01	50.03	74.00	-23.97	peak
5	11020.000	11.65	37.72	35.91	35.66	49.12	74.00	-24.88	peak
6	16530 000	14 63	42 71	37 20	28 85	48 99	74 99	-25 01	neak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5510 TX RSE

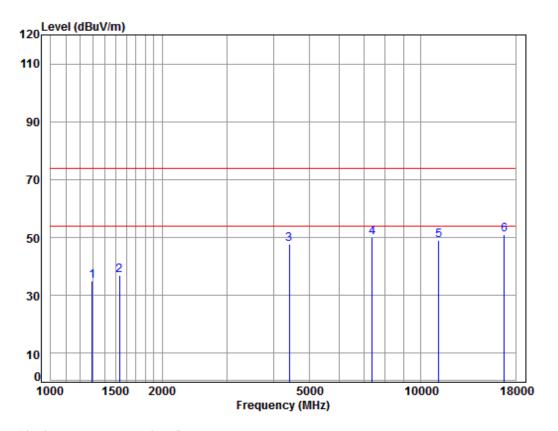
	. Anc	2 30	****	IACTO	CHILOZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	42.93	34.61	74.00	-39.39	peak
2	1677.621	5.25	26.58	37.73	42.95	37.05	74.00	-36.95	peak
3	4482.150	7.54	33.60	37.20	43.67	47.61	74.00	-26.39	peak
4	pp 7221.150	10.07	36.41	37.55	40.69	49.62	74.00	-24.38	peak
5	11020.000	11.65	37.72	35.91	35.77	49.23	74.00	-24.77	peak
6	16530.000	14.63	42.71	37.20	29.39	49.53	74.00	-24.47	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5590 Peak Vertical



Condition: 3m Vertical

Job No : 1223RG

Mode : 5590 TX RSE

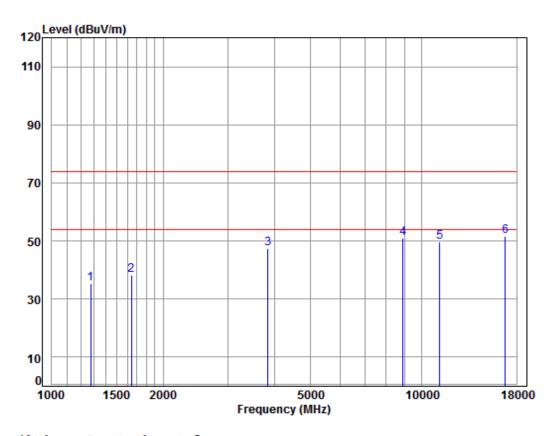
	: Ant	2 5G	MTFT T	1AC40	CH118				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	37.76	42.91	34.84	74.00	-39.16	peak
2	1533.841	5.44	25.96	37.74	43.31	36.97	74.00	-37.03	peak
3	4405.090	7.46	33.60	37.19	43.92	47.79	74.00	-26.21	peak
4	7390.070	10.03	36.34	37.52	41.18	50.03	74.00	-23.97	peak
5	11180.000	11.82	37.85	36.03	35.54	49.18	74.00	-24.82	peak
6	pp16770.000	15.70	42.75	37.20	29.62	50.87	74.00	-23.13	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5590 Peak Horizontal



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5590 TX RSE

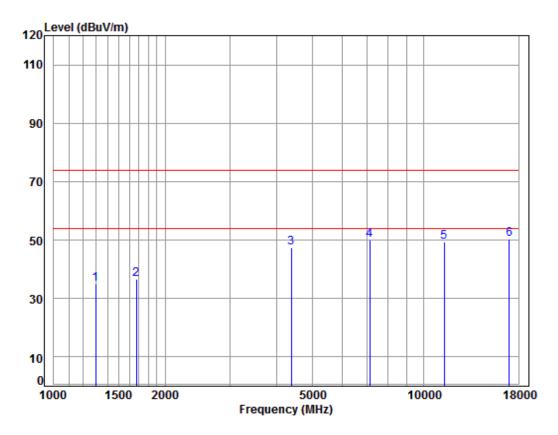
	: Ant	2 5G	MIFI 1	1AC40	CH118				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	43.41	35.20	74.00	-38.80	peak
2	1644.019	5.30	26.44	37.73	44.15	38.16	74.00	-35.84	peak
3	3834.438	6.82	33.16	37.17	44.66	47.47	74.00	-26.53	peak
4	8891.725	10.37	36.47	36.41	40.60	51.03	74.00	-22.97	peak
5	11180.000	11.82	37.85	36.03	36.13	49.77	74.00	-24.23	peak
6	pp16770.000	15.70	42.75	37.20	30.42	51.67	74.00	-22.33	peak



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



Condition: 3m Vertical

Job No : 1223RG

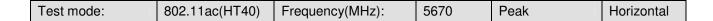
Mode : 5670 TX RSE

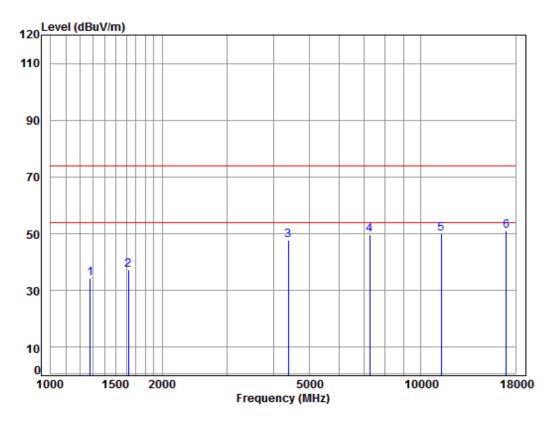
	: Ant	2 36	MTLT T	1AC40	CH134				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	42.98	34.95	74.00	-39.05	peak
2	1672.779	5.26	26.56	37.73	42.45	36.54	74.00	-37.46	peak
3	4379.699	7.43	33.60	37.18	43.43	47.28	74.00	-26.72	peak
4	7138.144	10.09	36.44	37.57	40.90	49.86	74.00	-24.14	peak
5	11340.000	11.98	37.97	36.14	35.60	49.41	74.00	-24.59	peak
6	pp17010.000	16.69	42.81	37.19	28.06	50.37	74.00	-23.63	peak



Report No.: SZEM171001122302

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Condition: 3m Horizontal

Job No : 1223RG

Mode : 5670 TX RSE

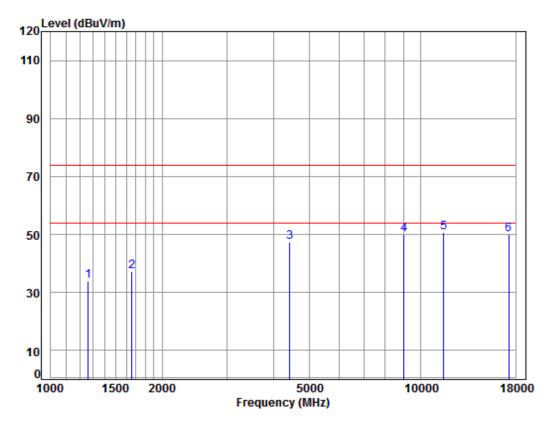
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	42.42	34.23	74.00	-39.77	peak
2	1620.431	5.32	26.34	37.73	43.26	37.19	74.00	-36.81	peak
3	4379.699	7.43	33.60	37.18	43.85	47.70	74.00	-26.30	peak
4	7263.015	10.06	36.39	37.54	40.84	49.75	74.00	-24.25	peak
5	11340.000	11.98	37.97	36.14	36.10	49.91	74.00	-24.09	peak
6	pp17010.000	16.69	42.81	37.19	28.55	50.86	74.00	-23.14	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5755 TX RSE

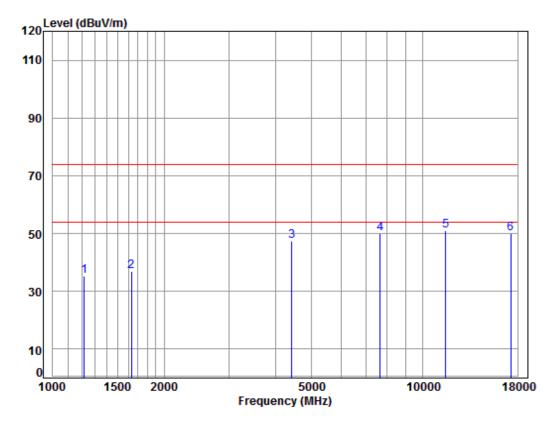
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	42.32	34.00	74.00	-40.00	peak
2	1658.337	5.28	26.50	37.73	43.22	37.27	74.00	-36.73	peak
3	4417.841	7.47	33.60	37.19	43.58	47.46	74.00	-26.54	peak
4	8995.123	10.40	36.59	36.31	39.32	50.00	74.00	-24.00	peak
5	pp11510.000	12.14	38.11	36.26	36.63	50.62	74.00	-23.38	peak
6	17265.000	16.12	43.12	37.01	27.67	49.90	74.00	-24.10	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m Horizontal

Job No : 1223RG

Mode : 5755 TX RSE

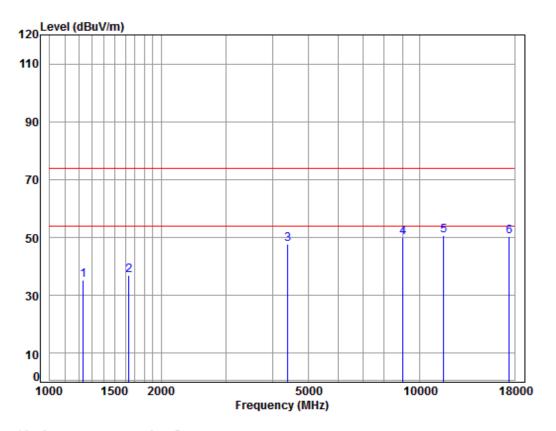
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
_	4047 400					35.00	74.00	20.00	
1	1217.190	4.49	24.56	37.77	43.92	35.20	/4.00	-38.80	peak
2	1629.825	5.31	26.38	37.73	42.98	36.94	74.00	-37.06	peak
3	4417.841	7.47	33.60	37.19	43.54	47.42	74.00	-26.58	peak
4	7650.888	9.98	36.39	37.47	40.99	49.89	74.00	-24.11	peak
5	pp11510.000	12.14	38.11	36.26	37.01	51.00	74.00	-23.00	peak
6	17265.000	16.12	43.12	37.01	27.66	49.89	74.00	-24.11	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5795 TX RSE

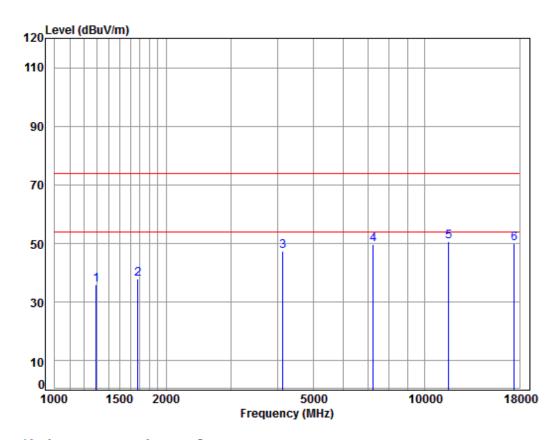
	· Ant	2 30	MILI I	TAC40 C	UTOB				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.63	37.77	43.93	35.33	74.00	-38.67	peak
2	1639.274	5.30	26.42	37.73	43.04	37.03	74.00	-36.97	peak
3	4392.376	7.44	33.60	37.18	43.72	47.58	74.00	-26.42	peak
4	8995.123	10.40	36.59	36.31	39.32	50.00	74.00	-24.00	peak
5	pp11590.000	12.17	38.19	36.32	36.79	50.83	74.00	-23.17	peak
6	17385.000	15.85	43.26	36.93	28.07	50.25	74.00	-23.75	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5795 TX RSE

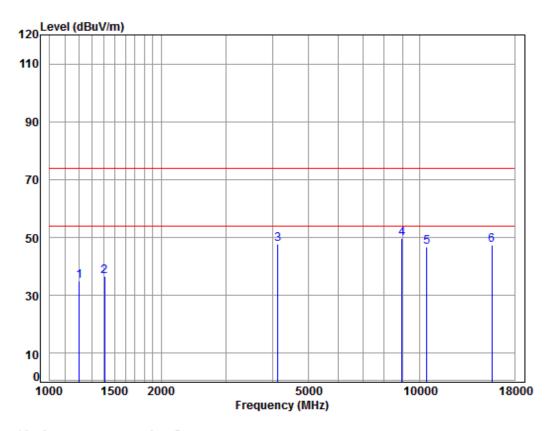
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	37.76	44.02	35.95	74.00	-38.05	peak
2	1677.621	5.25	26.58	37.73	43.69	37.79	74.00	-36.21	peak
3	4133.699	7.14	33.60	37.13	43.81	47.42	74.00	-26.58	peak
4	7242.052	10.07	36.40	37.55	40.80	49.72	74.00	-24.28	peak
5	pp11590.000	12.17	38.19	36.32	36.52	50.56	74.00	-23.44	peak
6	17385.000	15.85	43.26	36.93	27.88	50.06	74.00	-23.94	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5210 TX RSE

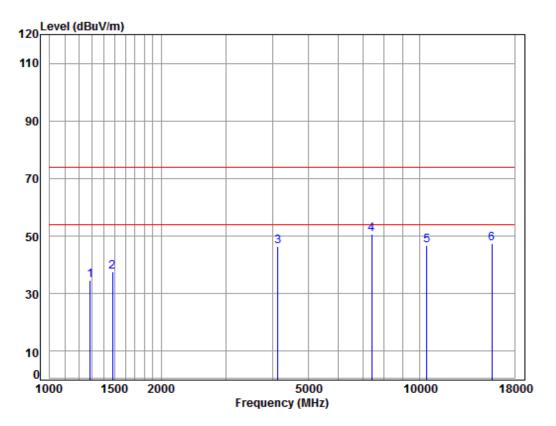
	: Ant	2 56	MTLT T	TACSO	CH42				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	37.77	43.81	34.96	74.00	-39.04	peak
2	1406.443	5.17	25.42	37.75	43.90	36.74	74.00	-37.26	peak
3	4133.699	7.14	33.60	37.13	44.12	47.73	74.00	-26.27	peak
4	pp 8943.274	10.39	36.53	36.36	39.01	49.57	74.00	-24.43	peak
5	10420.000	11.24	37.18	35.67	34.14	46.89	74.00	-27.11	peak
6	15630.000	14.44	41.35	37.89	29.47	47.37	74.00	-26.63	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

1 2

3

5

Mode : 5210 TX RSE

> : Ant 2 5G WIFI 11AC80 CH42

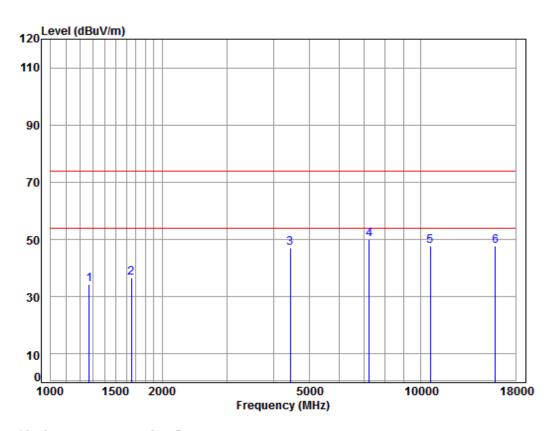
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ 1285.904 4.75 24.89 37.76 42.80 34.68 74.00 -39.32 peak 1477.276 5.41 25.71 37.74 44.31 37.69 74.00 -36.31 peak 7.14 33.60 37.13 42.98 46.59 74.00 -27.41 peak 4133.699 4 pp 7411.461 10.02 36.33 37.51 41.69 50.53 74.00 -23.47 peak 11.24 37.18 35.67 34.17 46.92 74.00 -27.08 peak 10420.000 15630.000 14.44 41.35 37.89 29.49 47.39 74.00 -26.61 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5290 TX RSE

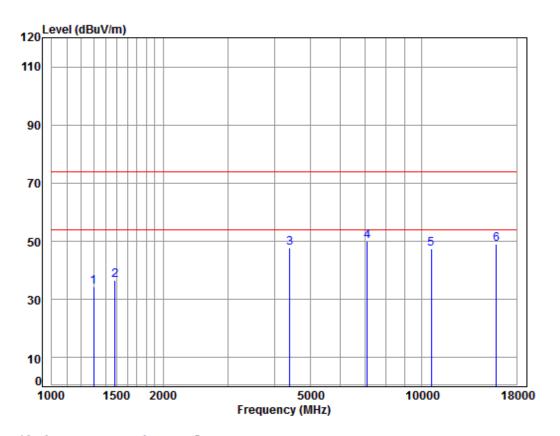
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	37.77	42.60	34.34	74.00	-39.66	peak
2	1653.550	5.28	26.48	37.73	42.68	36.71	74.00	-37.29	peak
3	4443.453	7.50	33.60	37.19	43.20	47.11	74.00	-26.89	peak
4	pp 7242.052	10.07	36.40	37.55	41.01	49.93	74.00	-24.07	peak
5	10580.000	11.35	37.20	35.74	34.99	47.80	74.00	-26.20	peak
6	15870.000	14.80	41.25	37.44	29.15	47.76	74.00	-26.24	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5290 TX RSE

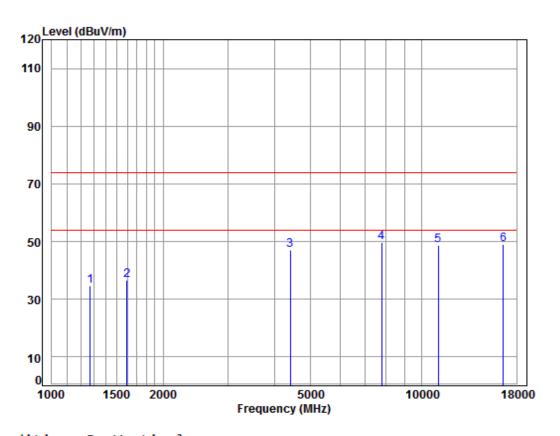
	: Ant	2 5G	MTFT T	TACSO	CH58				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.47	34.47	74.00	-39.53	peak
2	1481.553	5.42	25.73	37.74	43.37	36.78	74.00	-37.22	peak
3	4392.376	7.44	33.60	37.18	43.85	47.71	74.00	-26.29	peak
4	pp 7117.542	10.10	36.45	37.58	41.16	50.13	74.00	-23.87	peak
5	10580.000	11.35	37.20	35.74	34.51	47.32	74.00	-26.68	peak
6	15870.000	14.80	41.25	37.44	30.43	49.04	74.00	-24.96	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5530 TX RSE

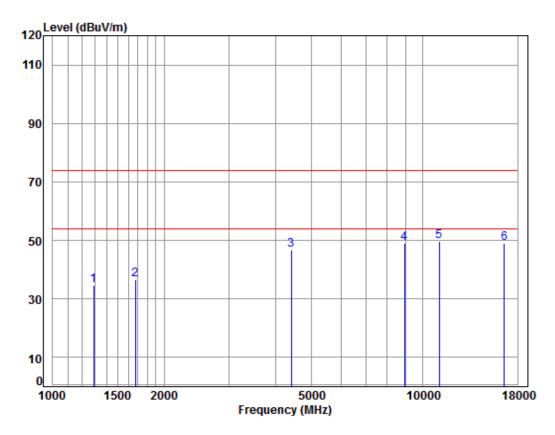
	: Ant	2 5G	WIFI 1	1AC80	CH106				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	37.77	42.83	34.57	74.00	-39.43	peak
2	1597.181	5.35	26.24	37.73	42.83	36.69	74.00	-37.31	peak
3	4405.090	7.46	33.60	37.19	43.10	46.97	74.00	-27.03	peak
4	pp 7784.729	9.97	36.47	37.44	40.85	49.85	74.00	-24.15	peak
5	11060.000	11.69	37.75	35.94	35.09	48.59	74.00	-25.41	peak
6	16590.000	14.90	42.72	37.20	28.77	49.19	74.00	-24.81	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5530 TX RSE

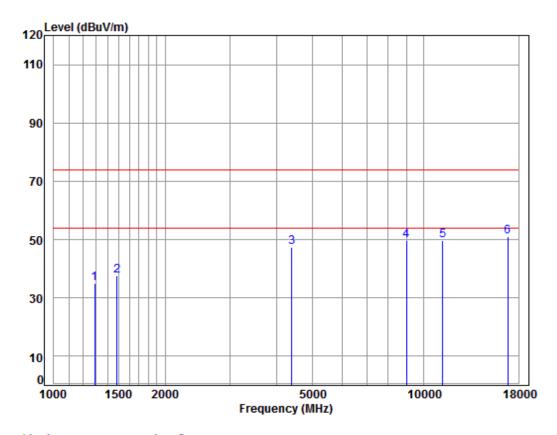
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	42.63	34.54	74.00	-39.46	peak
2	1672.779	5.26	26.56	37.73	42.57	36.66	74.00	-37.34	peak
3	4405.090	7.46	33.60	37.19	42.91	46.78	74.00	-27.22	peak
4	8917.462	10.38	36.50	36.39	38.68	49.17	74.00	-24.83	peak
	pp11060.000								•
6	16590 000	14 90	42 72	37 20	28 55	48 97	74 00	-25 03	neak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5610 TX RSE

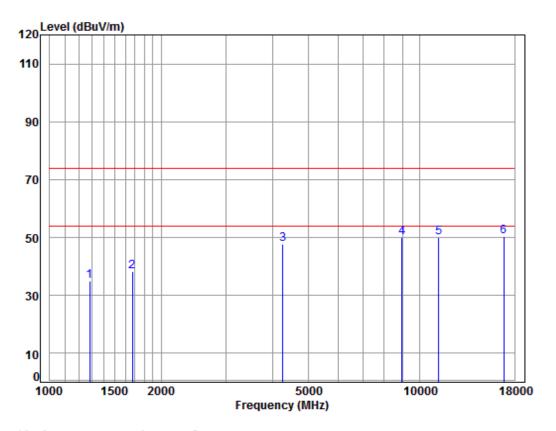
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	43.21	35.12	74.00	-38.88	peak
2	1481.553	5.42	25.73	37.74	44.15	37.56	74.00	-36.44	peak
3	4392.376	7.44	33.60	37.18	43.71	47.57	74.00	-26.43	peak
4	8969.161	10.39	36.56	36.33	38.97	49.59	74.00	-24.41	peak
5	11220.000	11.86	37.88	36.06	35.90	49.58	74.00	-24.42	peak
6	pp16830.000	15.97	42.77	37.20	29.45	50.99	74.00	-23.01	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5610 TX RSE

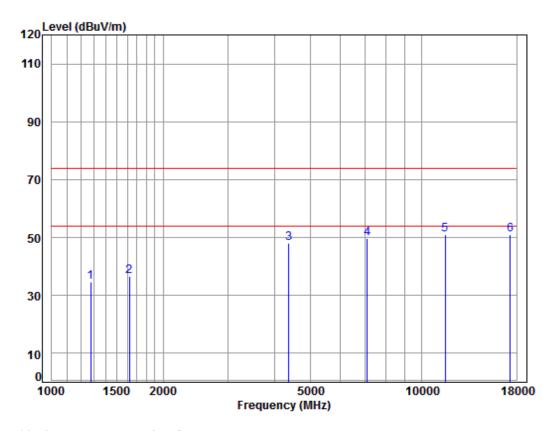
	: Ant	2 30	MILI I	TACOR	CHIZZ					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1282.193	4.73	24.87	37.76	43.04	34.88	74.00	-39.12	peak	
2	1672.779	5.26	26.56	37.73	44.02	38.11	74.00	-35.89	peak	
3	4267.237	7.30	33.60	37.16	43.93	47.67	74.00	-26.33	peak	
4	8943.274	10.39	36.53	36.36	39.37	49.93	74.00	-24.07	peak	
5	11220.000	11.86	37.88	36.06	36.33	50.01	74.00	-23.99	peak	
6	pp16830.000	15.97	42.77	37.20	28.73	50.27	74.00	-23.73	neak	



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5775 TX RSE

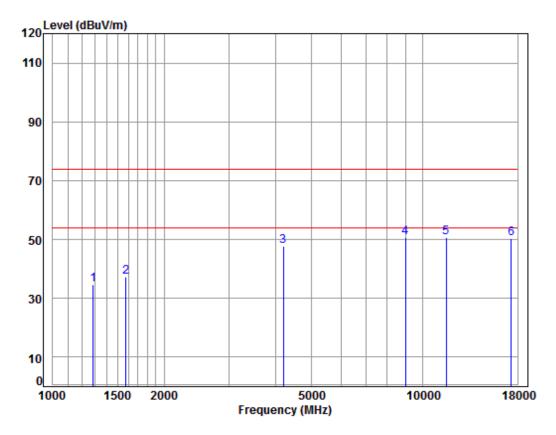
				17,000 0					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	42.94	34.73	74.00	-39.27	peak
2	1620.431	5.32	26.34	37.73	42.61	36.54	74.00	-37.46	peak
3	4367.058	7.41	33.60	37.18	44.19	48.02	74.00	-25.98	peak
4	7117.542	10.10	36.45	37.58	40.85	49.82	74.00	-24.18	peak
5	pp11550.000	12.16	38.15	36.29	36.95	50.97	74.00	-23.03	peak
6	17325.000	15.98	43.19	36.97	28.73	50.93	74.00	-23.07	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5775 TX RSE

	. Anc	2 30	****	IACOU C					
		Cable	Ant	Preamp	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	24.89	37.76	42.63	34.51	74.00	-39.49	peak
2	1578.822	5.38	26.16	37.73	43.50	37.31	74.00	-36.69	peak
3	4193.872	7.21	33.60	37.14	43.98	47.65	74.00	-26.35	peak
4	pp 8969.161	10.39	36.56	36.33	40.18	50.80	74.00	-23.20	peak
5	11550.000	12.16	38.15	36.29	36.52	50.54	74.00	-23.46	peak
6	17325,000	15.98	43.19	36.97	28.00	50.20	74.00	-23.80	neak



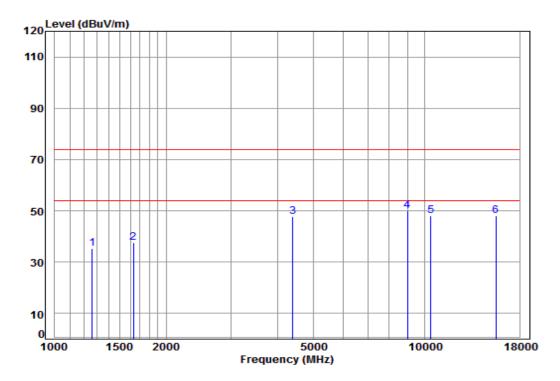
Report No.: SZEM171001122302

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MIMO

Test plot as follows:

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

Job No : 1223RG

Mode : 5180 TX RSE

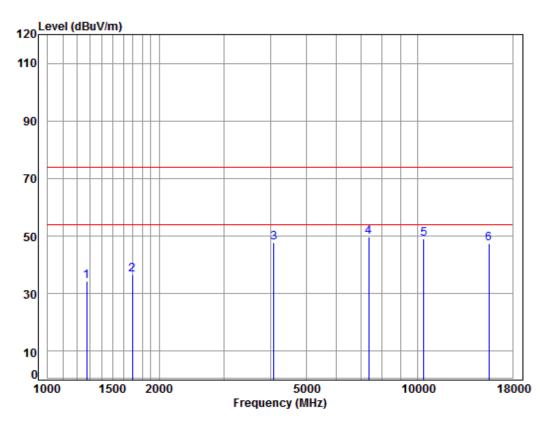
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	43.72	35.40	74.00	-38.60	peak
2	1634.543	5.31	26.40	37.73	43.51	37.49	74.00	-36.51	peak
3	4392.376	7.44	33.60	37.18	44.00	47.86	74.00	-26.14	peak
4	pp 8969.161								
5	10360.000	11.19	37.24	35.65	35.42	48.20	74.00	-25.80	peak
6	15540.000	14.30	41.38	38.06	30.38	48.00	74.00	-26.00	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5180 TX RSE

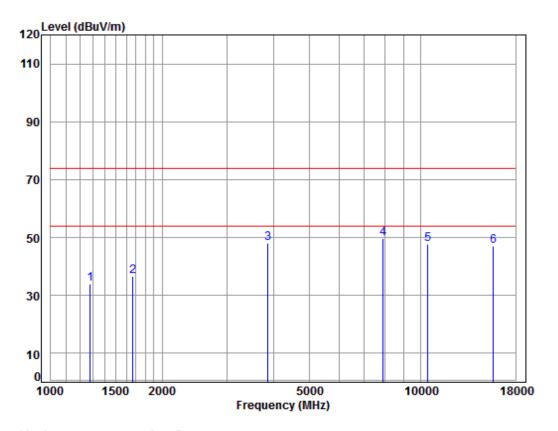
	. /								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	42.58	34.37	74.00	-39.63	peak
2	1692.231	5.24	26.64	37.72	42.62	36.78	74.00	-37.22	peak
3	4086.182	7.08	33.60	37.12	44.02	47.58	74.00	-26.42	peak
4	pp 7368.741	10.03	36.35	37.52	40.90	49.76	74.00	-24.24	peak
5	10360.000	11.19	37.24	35.65	36.29	49.07	74.00	-24.93	peak
6	15540.000	14.30	41.38	38.06	29.74	47.36	74.00	-26.64	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5220 TX RSE

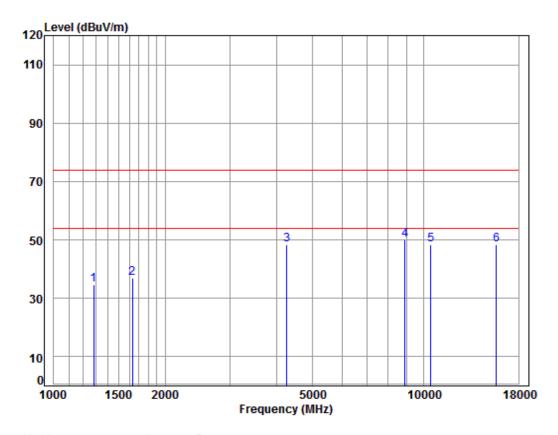
	. AIIC	1+Z)	G MILI	TIM C	1144				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	42.28	34.09	74.00	-39.91	peak
2	1667.951	5.27	26.54	37.73	42.42	36.50	74.00	-37.50	peak
3	3856.668	6.84	33.22	37.16	45.21	48.11	74.00	-25.89	peak
4	pp 7898.049	9.96	36.54	37.42	40.75	49.83	74.00	-24.17	peak
5	10440.000	11.25	37.16	35.68	34.85	47.58	74.00	-26.42	peak
6	15660 000	14 48	41 34	37 83	29 19	47 18	74 00	-26 82	neak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5220 TX RSE

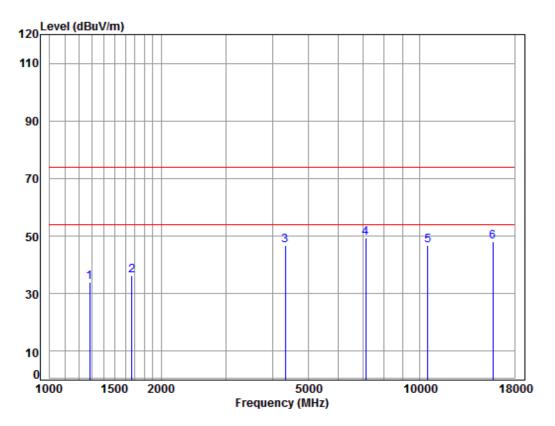
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1282.193	4.73	24.87	37.76	42.89	34.73	74.00	-39.27	peak
2	1634.543	5.31	26.40	37.73	43.03	37.01	74.00	-36.99	peak
3	4267.237	7.30	33.60	37.16	44.59	48.33	74.00	-25.67	peak
4	pp 8891.725	10.37	36.47	36.41	39.48	49.91	74.00	-24.09	peak
5	10440.000	11.25	37.16	35.68	35.69	48.42	74.00	-25.58	peak
6	15660.000	14.48	41.34	37.83	30.28	48.27	74.00	-25.73	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5240 TX RSE

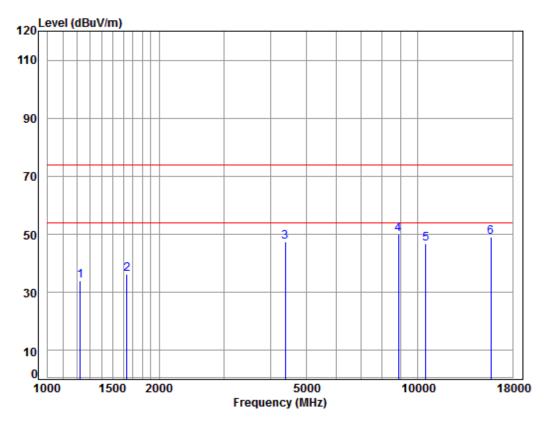
	· Alle	1.2 2	G MILL	1114	1170				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	37.76	42.05	33.89	74.00	-40.11	peak
2	1667.951	5.27	26.54	37.73	42.29	36.37	74.00	-37.63	peak
3	4329.354	7.37	33.60	37.17	43.03	46.83	74.00	-27.17	peak
4	pp 7138.144	10.09	36.44	37.57	40.35	49.31	74.00	-24.69	peak
5	10480.000	11.28	37.12	35.70	34.21	46.91	74.00	-27.09	peak
6	15720.000	14.57	41.31	37.72	29.75	47.91	74.00	-26.09	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5240 TX RSE

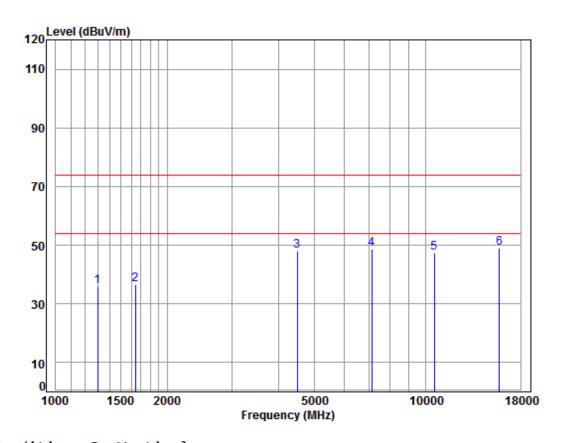
	· All	1.2 2	G MILL	1114	1140				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.60	37.77	42.80	34.14	74.00	-39.86	peak
2	1639.274	5.30	26.42	37.73	42.40	36.39	74.00	-37.61	peak
3	4379.699	7.43	33.60	37.18	43.52	47.37	74.00	-26.63	peak
4	pp 8866.062	10.37	36.44	36.44	39.64	50.01	74.00	-23.99	peak
5	10480.000	11.28	37.12	35.70	33.99	46.69	74.00	-27.31	peak
6	15720.000	14.57	41.31	37.72	30.98	49.14	74.00	-24.86	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5260 TX RSE

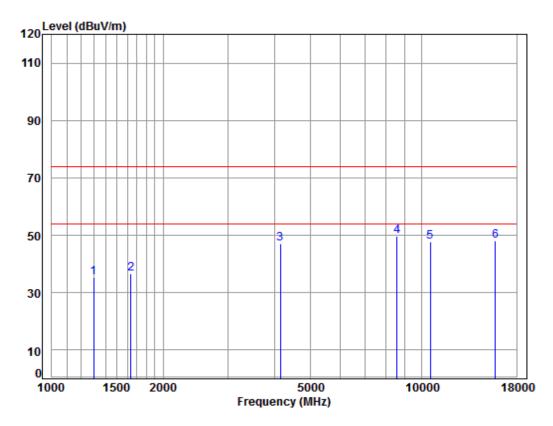
	· Aire	Cabla	Ant	Preamp	Road		Limit	Ovon	
		Capie	AIIC	rreallip	Neau		LIMIT	over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	44.06	36.03	74.00	-37.97	peak
2	1644.019	5.30	26.44	37.73	42.47	36.48	74.00	-37.52	peak
3	4495.125	7.55	33.60	37.20	44.01	47.96	74.00	-26.04	peak
4	7138.144	10.09	36.44	37.57	39.80	48.76	74.00	-25.24	peak
5	10520.000	11.30	37.12	35.71	34.70	47.41	74.00	-26.59	peak
6	pp15780.000	14.66	41.29	37.61	30.57	48.91	74.00	-25.09	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

1

2

3

5

Mode : 5260 TX RSE

: Ant 1+2 5G WIFI 11N CH52

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ dB 4.79 24.94 37.76 43.26 35.23 74.00 -38.77 peak 1297.103 1639.274 5.30 26.42 37.73 42.74 36.73 74.00 -37.27 peak 7.16 33.60 37.13 43.35 46.98 74.00 -27.02 peak 4145.664 10.29 36.08 36.76 40.04 49.65 74.00 -24.35 peak 4 pp 8563.818

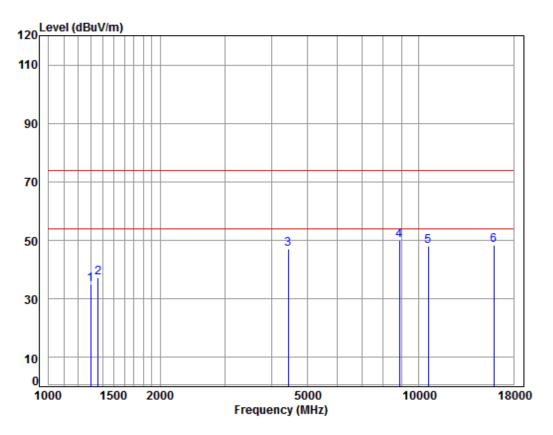
10520.000 11.30 37.12 35.71 35.14 47.85 74.00 -26.15 peak 15780.000 14.66 41.29 37.61 29.86 48.20 74.00 -25.80 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5300 TX RSE

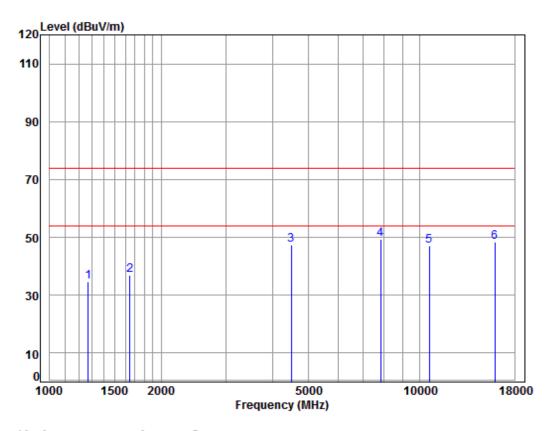
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	42.86	34.83	74.00	-39.17	peak
2	1362.430	5.02	25.23	37.76	44.85	37.34	74.00	-36.66	peak
3	4443.453	7.50	33.60	37.19	43.19	47.10	74.00	-26.90	peak
4	pp 8866.062	10.37	36.44	36.44	39.50	49.87	74.00	-24.13	peak
	10600.000								•
6	15900 000	14 84	41 24	37 38	29 62	48 32	74 00	-25 68	neak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5300 TX RSE

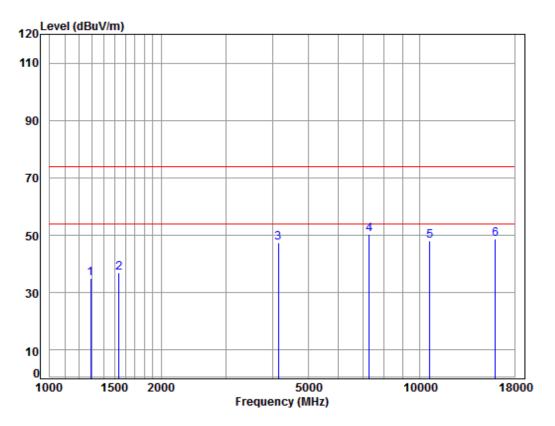
	: Ant	1+Z 3	G MILI	TIM (שטח.				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	37.77	43.01	34.75	74.00	-39.25	peak
2	1648.778	5.29	26.46	37.73	42.92	36.94	74.00	-37.06	peak
3	4495.125	7.55	33.60	37.20	43.60	47.55	74.00	-26.45	peak
4	pp 7829.860	9.97	36.50	37.43	40.48	49.52	74.00	-24.48	peak
5	10600.000	11.36	37.22	35.74	34.40	47.24	74.00	-26.76	peak
6	15900.000	14.84	41.24	37.38	29.76	48.46	74.00	-25.54	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

1

2

3

5

Mode : 5320 TX RSE

: Ant 1+2 5G WIFI 11N CH64

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ dB 4.76 24.91 37.76 43.22 35.13 74.00 -38.87 peak 1289.627 1538.281 5.43 25.98 37.74 43.38 37.05 74.00 -36.95 peak 7.16 33.60 37.13 43.71 47.34 74.00 -26.66 peak 4145.664 4 pp 7284.038 10.06 36.38 37.54 41.31 50.21 74.00 -23.79 peak

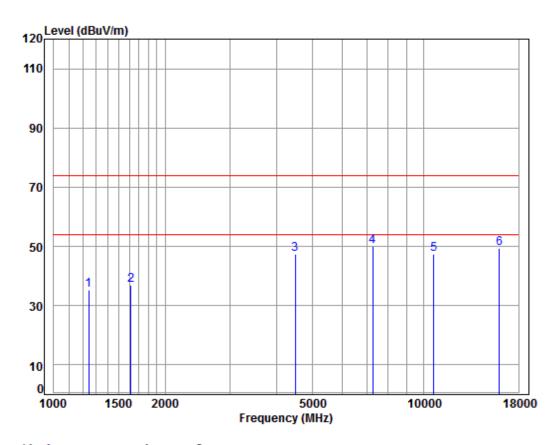
10640.000 11.39 37.27 35.76 35.13 48.03 74.00 -25.97 peak 15960.000 14.93 41.22 37.27 29.88 48.76 74.00 -25.24 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5320 TX RSE

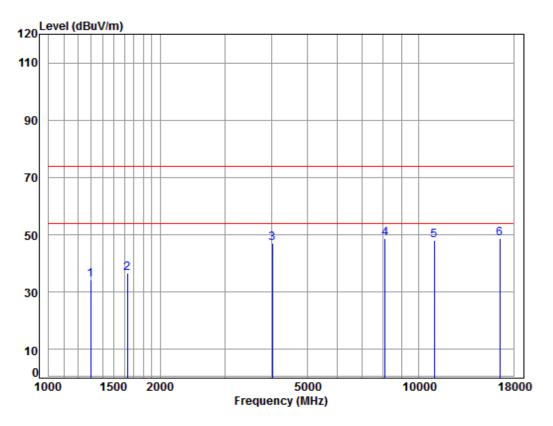
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	37.77	43.76	35.29	74.00	-38.71	peak
2	1615.754	5.33	26.32	37.73	43.12	37.04	74.00	-36.96	peak
3	4495.125	7.55	33.60	37.20	43.55	47.50	74.00	-26.50	peak
4	pp 7263.015	10.06	36.39	37.54	41.18	50.09	74.00	-23.91	peak
5	10640.000	11.39	37.27	35.76	34.38	47.28	74.00	-26.72	peak
6	15960.000	14.93	41.22	37.27	30.51	49.39	74.00	-24.61	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5500 TX RSE

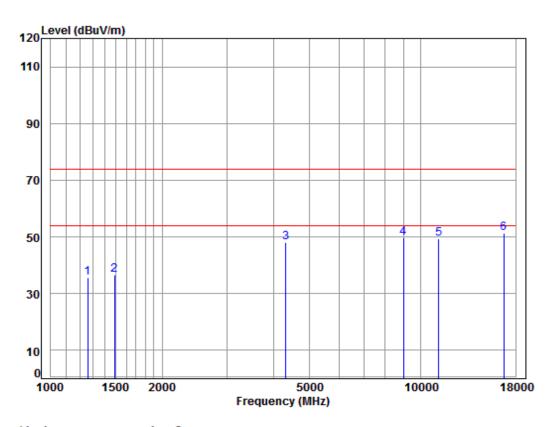
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	42.37	34.34	74.00	-39.66	peak
	1629.825	5.31	26.38	37.73	42.78	36.74	74.00	-37.26	peak
3	4015.929	7.00	33.60	37.10	43.55	47.05	74.00	-26.95	peak
4	pp 8106.200	10.02	36.47	37.28	39.67	48.88	74.00	-25.12	peak
5	11000.000	11.63	37.70	35.90	34.68	48.11	74.00	-25.89	peak
6	16500.000	14.50	42.70	37.20	28.83	48.83	74.00	-25.17	neak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5580 TX RSE

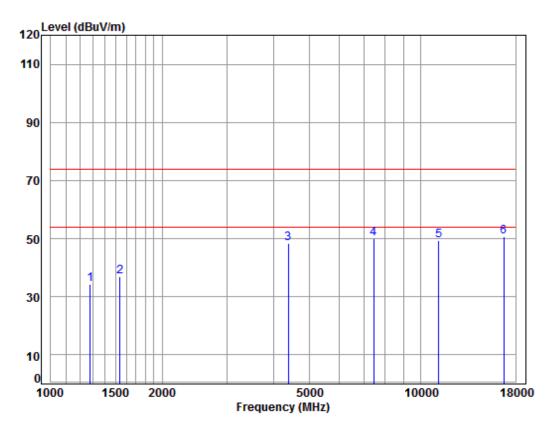
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	37.77	43.93	35.58	74.00	-38.42	peak
2	1485.841	5.43	25.74	37.74	43.30	36.73	74.00	-37.27	peak
3	4316.859	7.36	33.60	37.17	44.42	48.21	74.00	-25.79	peak
4	8969.161	10.39	36.56	36.33	39.07	49.69	74.00	-24.31	peak
5	11160.000	11.80	37.83	36.02	35.66	49.27	74.00	-24.73	peak
6	pp16740.000	15.57	42.75	37.20	30.16	51.28	74.00	-22.72	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5580 TX RSE

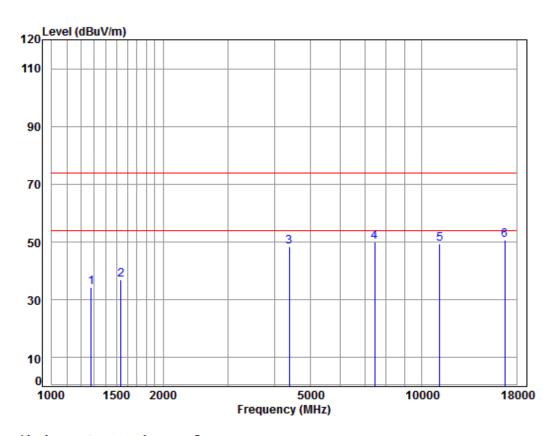
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	42.50	34.31	74.00	-39.69	peak
2	1538.281	5.43	25.98	37.74	43.31	36.98	74.00	-37.02	peak
3	4379.699	7.43	33.60	37.18	44.42	48.27	74.00	-25.73	peak
4	7454.429	10.01	36.32	37.51	41.13	49.95	74.00	-24.05	peak
5	11160.000	11.80	37.83	36.02	35.88	49.49	74.00	-24.51	peak
6	pp16740.000	15.57	42.75	37.20	29.48	50.60	74.00	-23.40	neak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5580 TX RSE

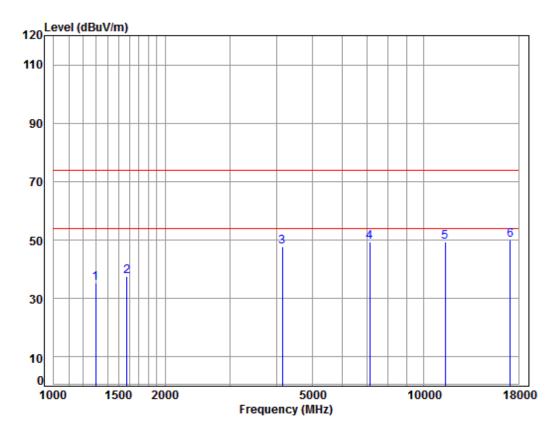
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	42.50	34.31	74.00	-39.69	peak
2	1538.281	5.43	25.98	37.74	43.31	36.98	74.00	-37.02	peak
3	4379.699	7.43	33.60	37.18	44.42	48.27	74.00	-25.73	peak
4	7454.429	10.01	36.32	37.51	41.13	49.95	74.00	-24.05	peak
5	11160.000	11.80	37.83	36.02	35.88	49.49	74.00	-24.51	peak
6	pp16740.000	15.57	42.75	37.20	29.48	50.60	74.00	-23.40	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5700 TX RSE

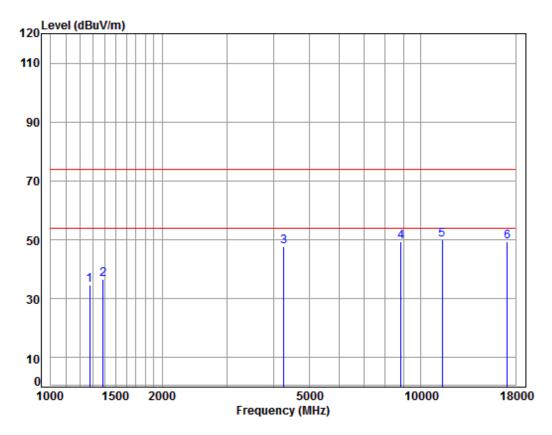
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	43.27	35.24	74.00	-38.76	peak
2									•
3	4145.664	7.16	33.60	37.13	44.25	47.88	74.00	-26.12	peak
4	7138.144	10.09	36.44	37.57	40.33	49.29	74.00	-24.71	peak
5	11400.000	12.04	38.02	36.19	35.66	49.53	74.00	-24.47	peak
6	pp17100.000	16.49	42.92	37.13	27.62	49.90	74.00	-24.10	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5700 TX RSE

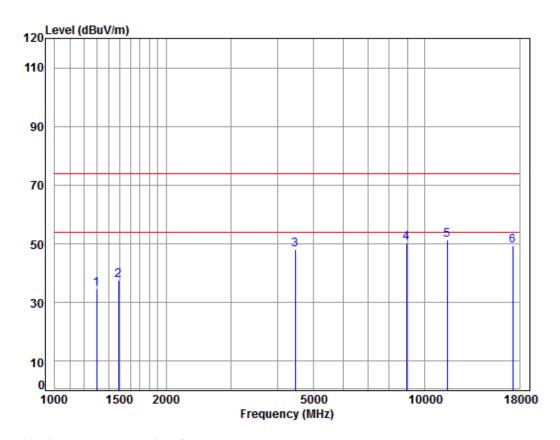
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4074 000						74.00		
1	1274.802	4./1	24.84	3/./6	42.8/	34.66	/4.00	-39.34	peak
2	1386.264	5.10	25.33	37.75	44.05	36.73	74.00	-37.27	peak
3	4267.237	7.30	33.60	37.16	43.95	47.69	74.00	-26.31	peak
4	8840.473	10.36	36.41	36.47	39.06	49.36	74.00	-24.64	peak
5	pp11400.000	12.04	38.02	36.19	36.05	49.92	74.00	-24.08	peak
6	17100.000	16.49	42.92	37.13	27.15	49.43	74.00	-24.57	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5745 TX RSE

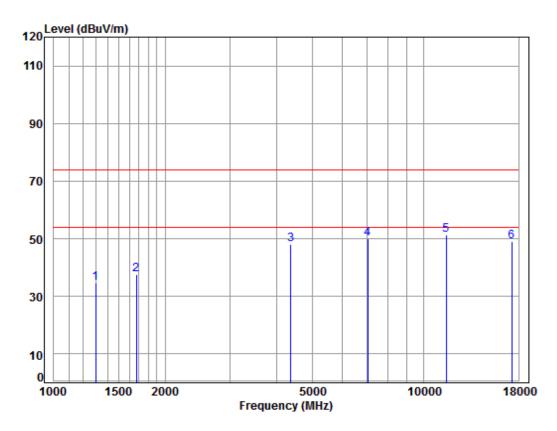
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.78	34.78	74.00	-39.22	peak
2	1485.841	5.43	25.74	37.74	44.30	37.73	74.00	-36.27	peak
3	4469.214	7.53	33.60	37.20	44.11	48.04	74.00	-25.96	peak
4	8917.462	10.38	36.50	36.39	39.73	50.22	74.00	-23.78	peak
5	pp11490.000	12.13	38.09	36.25	37.22	51.19	74.00	-22.81	peak
6	17235 000	16 18	43 08	37 03	27 08	49 31	74 99	-24 69	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5745 TX RSE

: Ant 1+2 5G WIFI 11N CH149

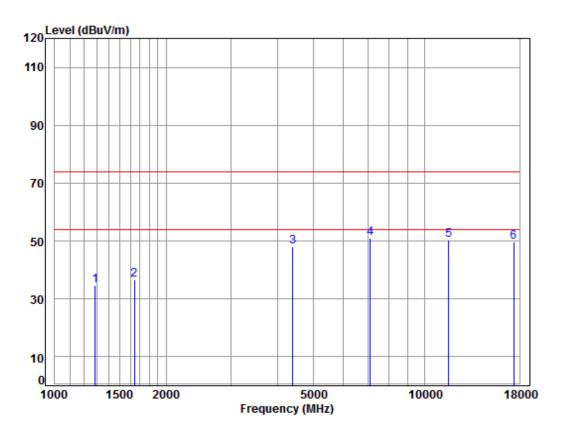
Cable Ant Preamp Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dΒ dBuV dBuV/m dBuV/m dB 1300.858 4.80 24.96 37.76 42.81 34.81 74.00 -39.19 peak 1 2 1672.779 5.26 26.56 37.73 43.45 37.54 74.00 -36.46 peak 3 7.41 33.60 37.18 44.14 47.97 74.00 -26.03 peak 4367.058 7056.092 10.11 36.48 37.59 41.14 50.14 74.00 -23.86 peak 5 pp11490.000 12.13 38.09 36.25 37.44 51.41 74.00 -22.59 peak 17235.000 16.18 43.08 37.03 26.94 49.17 74.00 -24.83 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5785 TX RSE

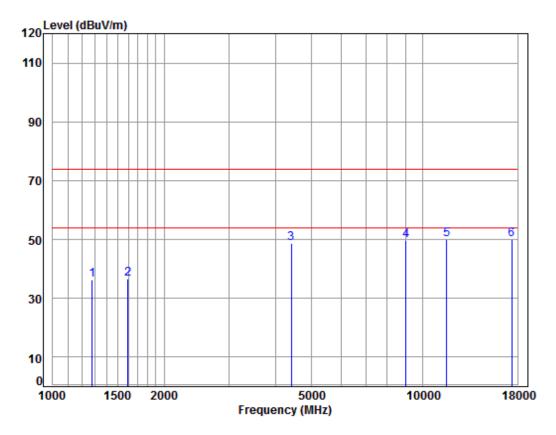
	. AllC	112 3	G MILI	TIM CI	137				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	37.76	42.67	34.55	74.00	-39.45	peak
2	1644.019	5.30	26.44	37.73	42.69	36.70	74.00	-37.30	peak
3	4392.376	7.44	33.60	37.18	44.07	47.93	74.00	-26.07	peak
4	pp 7117.542	10.10	36.45	37.58	42.15	51.12	74.00	-22.88	peak
5	11570.000	12.17	38.17	36.31	36.45	50.48	74.00	-23.52	peak
6	17355.000	15.92	43.23	36.95	27.55	49.75	74.00	-24.25	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5785 TX RSE

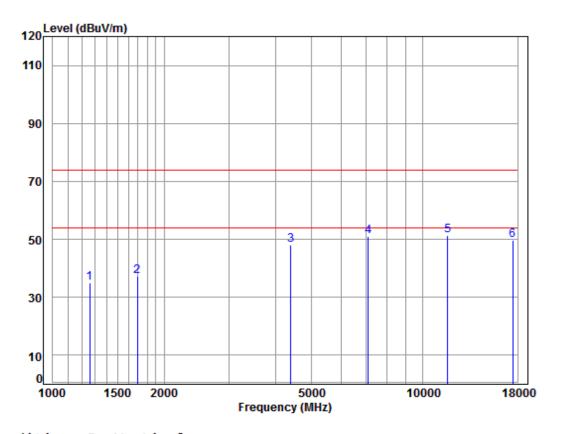
	· Anc	1.2 2		1111	127				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	44.44	36.25	74.00	-37.75	peak
2	1597.181	5.35	26.24	37.73	42.83	36.69	74.00	-37.31	peak
3	4405.090	7.46	33.60	37.19	44.81	48.68	74.00	-25.32	peak
4	8995.123	10.40	36.59	36.31	38.96	49.64	74.00	-24.36	peak
5	11570.000								
6	pp17355.000	15.92	43.23	36.95	27.97	50.17	74.00	-23.83	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5825 TX RSE

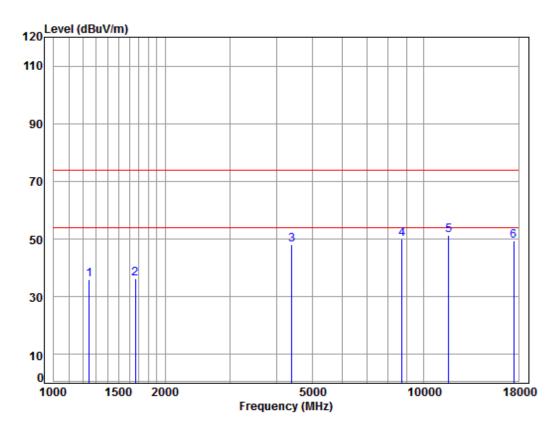
	· All	112 3	G MILI	TIN CI	1105				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	37.77	43.32	34.97	74.00	-39.03	peak
2	1692.231	5.24	26.64	37.72	43.02	37.18	74.00	-36.82	peak
3	4392.376	7.44	33.60	37.18	44.21	48.07	74.00	-25.93	peak
4	7117.542	10.10	36.45	37.58	42.10	51.07	74.00	-22.93	peak
5	pp11650.000	12.20	38.25	36.36	37.23	51.32	74.00	-22.68	peak
	17475.000								-



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

5 pp11650.000

17475.000

1

2

3

4

Mode : 5825 TX RSE

: Ant 1+2 5G WIFI 11N CH165

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dΒ dΒ 1249.269 4.61 24.72 37.77 44.36 35.92 74.00 -38.08 peak 5.27 26.52 37.73 42.36 36.42 74.00 -37.58 peak 1663.137 7.44 33.60 37.18 44.31 48.17 74.00 -25.83 peak 4392.376 8713.630 10.33 36.26 36.60 40.00 49.99 74.00 -24.01 peak

12.20 38.25 36.36 37.22 51.31 74.00 -22.69 peak

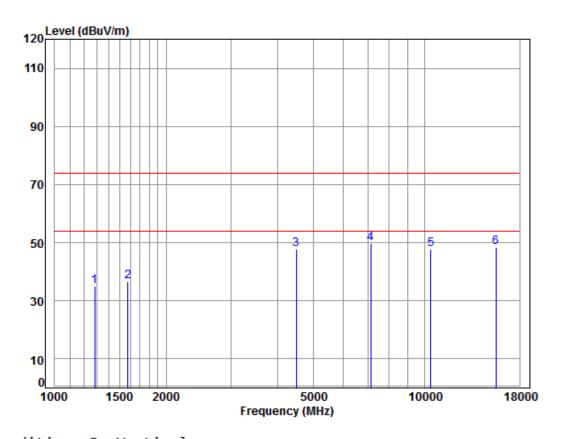
15.65 43.37 36.86 27.10 49.26 74.00 -24.74 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5180 TX RSE

: Ant 1+2 5G WIFI 11AC CH36

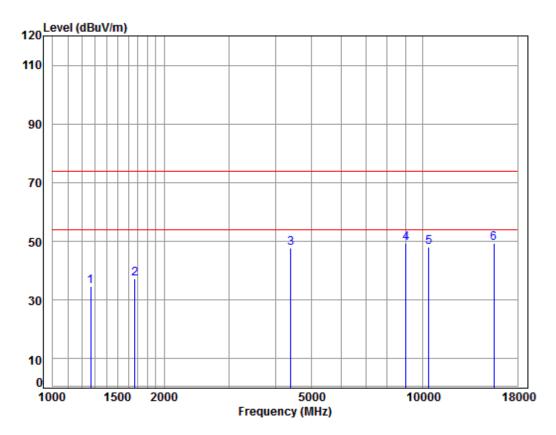
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 1282.193 4.73 24.87 37.76 43.11 34.95 74.00 -39.05 peak 5.38 26.16 37.73 42.85 36.66 74.00 -37.34 peak 2 1578.822 37.20 43.89 47.84 74.00 -26.16 peak 3 4495.125 7.55 33.60 4 pp 7138.144 10.09 36.44 37.57 40.58 49.54 74.00 -24.46 peak 5 37.24 35.65 35.12 47.90 74.00 -26.10 peak 10360.000 11.19 15540.000 14.30 41.38 38.06 30.79 48.41 74.00 -25.59 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5180 TX RSE

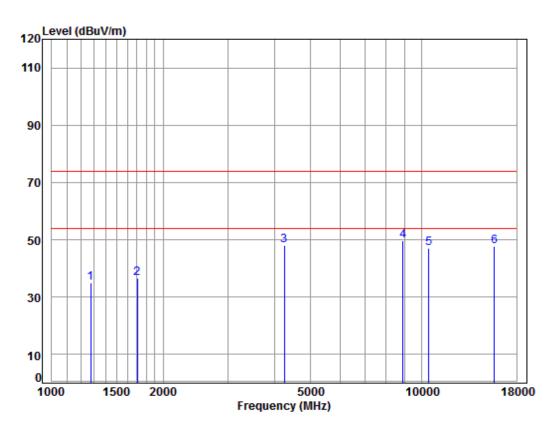
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1267.454	4.68	24.80	37.77	42.89	34.60	74.00	-39.40	peak
2	1667.951	5.27	26.54	37.73	43.25	37.33	74.00	-36.67	peak
3	4392.376	7.44	33.60	37.18	43.91	47.77	74.00	-26.23	peak
4	8995.123	10.40	36.59	36.31	38.64	49.32	74.00	-24.68	peak
5									•
6	pp15540.000								•



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5220 TX RSE

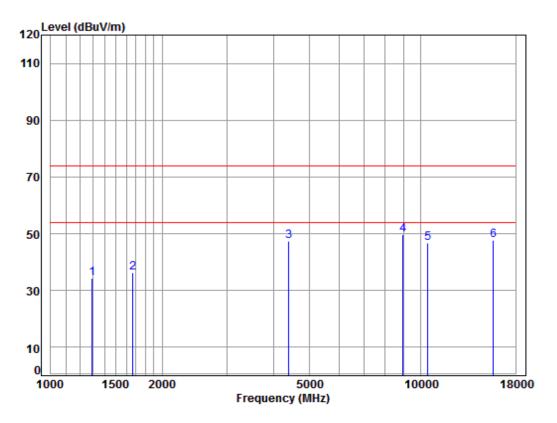
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	37.76	43.06	34.85	74.00	-39.15	peak
2	1702.042	5.23	26.68	37.72	42.48	36.67	74.00	-37.33	peak
3	4254.921	7.28	33.60	37.16	44.40	48.12	74.00	-25.88	peak
4	pp 8891.725	10.37	36.47	36.41	39.22	49.65	74.00	-24.35	peak
5	10440.000	11.25	37.16	35.68	34.23	46.96	74.00	-27.04	peak
6	15660.000	14.48	41.34	37.83	29.63	47.62	74.00	-26.38	peak



Report No.: SZEM171001122302

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Horizontal
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Condition: 3m Horizontal

Job No : 1223RG

Mode : 5220 TX RSE

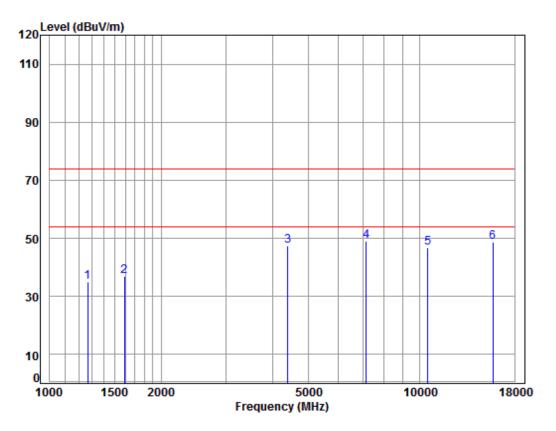
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	37.76	42.36	34.29	74.00	-39.71	peak
2	1667.951	5.27	26.54	37.73	42.13	36.21	74.00	-37.79	peak
3	4392.376	7.44	33.60	37.18	43.40	47.26	74.00	-26.74	peak
4	pp 8943.274	10.39	36.53	36.36	39.11	49.67	74.00	-24.33	peak
5	10440.000	11.25	37.16	35.68	34.17	46.90	74.00	-27.10	peak
6	15660.000	14.48	41.34	37.83	29.72	47.71	74.00	-26.29	peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5240 TX RSE

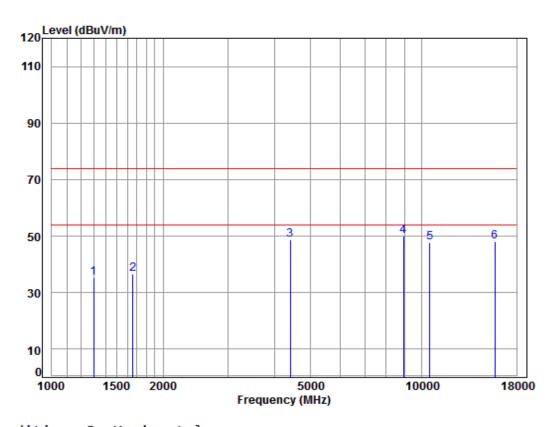
	. All C	112)	G MILI	TIAC	C1140				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	43.28	34.99	74.00	-39.01	peak
2	1592.571	5.36	26.22	37.73	43.21	37.06	74.00	-36.94	peak
3	4392.376	7.44	33.60	37.18	43.59	47.45	74.00	-26.55	peak
4	pp 7158.806	10.09	36.43	37.57	40.16	49.11	74.00	-24.89	peak
5	10480.000	11.28	37.12	35.70	33.94	46.64	74.00	-27.36	peak
	15720.000								



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5240 TX RSE

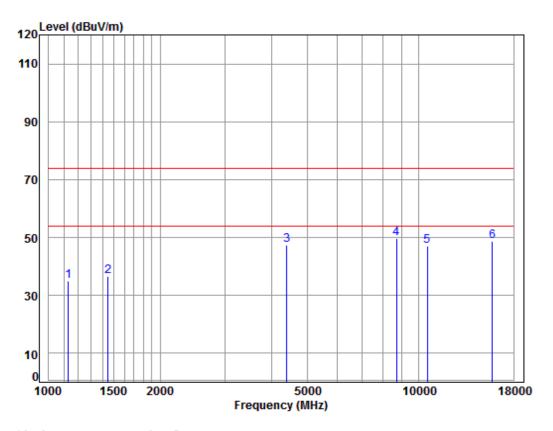
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	43.32	35.32	74.00	-38.68	peak
2	1658.337	5.28	26.50	37.73	42.60	36.65	74.00	-37.35	peak
3	4405.090	7.46	33.60	37.19	44.79	48.66	74.00	-25.34	peak
4	pp 8917.462	10.38	36.50	36.39	39.53	50.02	74.00	-23.98	peak
5	10480.000	11.28	37.12	35.70	34.92	47.62	74.00	-26.38	peak
6	15720.000	14.57	41.31	37.72	29.96	48.12	74.00	-25.88	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5260 TX RSE

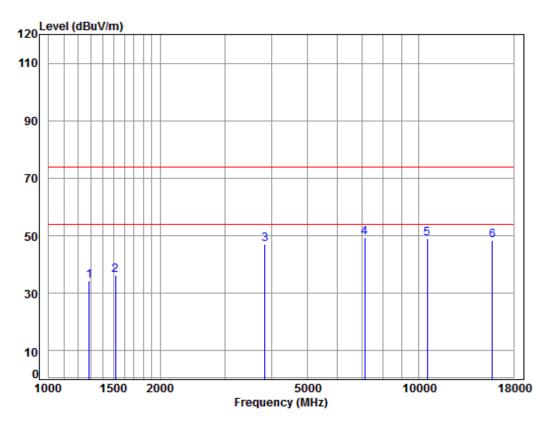
	: Ant	1+2 5	G MILI	TIAC	CH52				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1129.072	4.13	24.12	37.78	44.51	34.98	74.00	-39.02	peak
2	1447.688	5.31	25.59	37.75	43.44	36.59	74.00	-37.41	peak
3	4392.376	7.44	33.60	37.18	43.46	47.32	74.00	-26.68	peak
4	pp 8688.480	10.32	36.23	36.63	39.65	49.57	74.00	-24.43	peak
5	10520.000	11.30	37.12	35.71	34.47	47.18	74.00	-26.82	peak
6	15780.000	14.66	41.29	37.61	30.47	48.81	74.00	-25.19	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

2

5

6

Mode : 5260 TX RSE

> : Ant 1+2 5G WIFI 11AC CH52

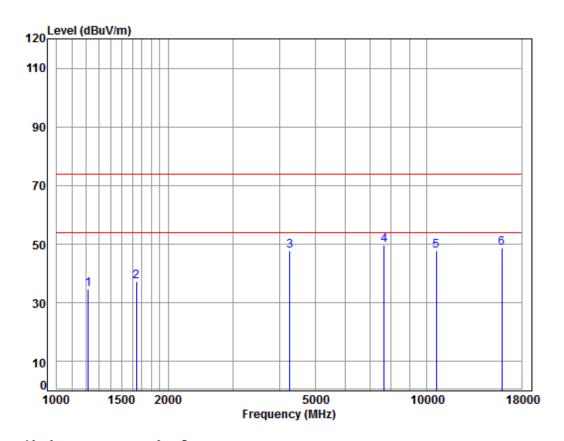
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dBuV dBuV/m dBuV/m dΒ dB/m dΒ 1285.904 4.75 24.89 37.76 42.46 34.34 74.00 -39.66 peak 5.46 25.87 37.74 42.83 36.42 74.00 -37.58 peak 1516.210 3834.438 6.82 33.16 37.17 44.34 47.15 74.00 -26.85 peak 36.44 37.57 40.33 49.29 74.00 -24.71 peak 4 pp 7138.144 10.09 10520.000 11.30 37.12 35.71 36.35 49.06 74.00 -24.94 peak 15780.000 14.66 41.29 37.61 30.03 48.37 74.00 -25.63 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5300 TX RSE

: Ant 1+2 5G WIFI 11AC CH60

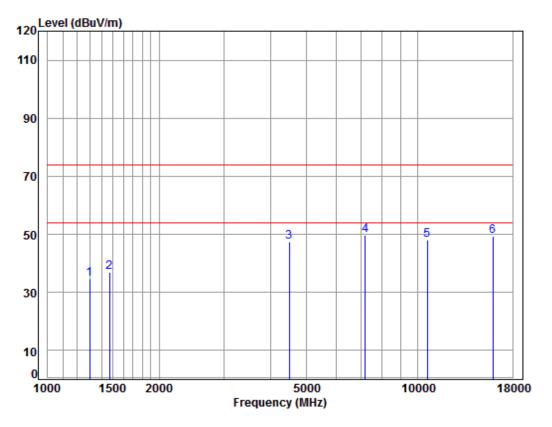
Ant Preamp Read Limit 0ver Loss Factor Factor Freq Level Level Line Limit Remark MHz dB dB/m dBuV dBuV/m dBuV/m 4.49 24.56 37.77 43.24 34.52 74.00 -39.48 peak 1 1217.190 5.30 26.44 37.73 43.37 37.38 74.00 -36.62 peak 2 1644.019 3 4267.237 33.60 37.16 43.86 47.60 74.00 -26.40 peak 7.30 4 pp 7673.034 9.98 36.41 37.46 40.81 49.74 74.00 -24.26 peak 11.36 37.22 35.74 34.84 47.68 74.00 -26.32 peak 5 10600.000 15900.000 14.84 41.24 37.38 29.95 48.65 74.00 -25.35 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5300 TX RSE

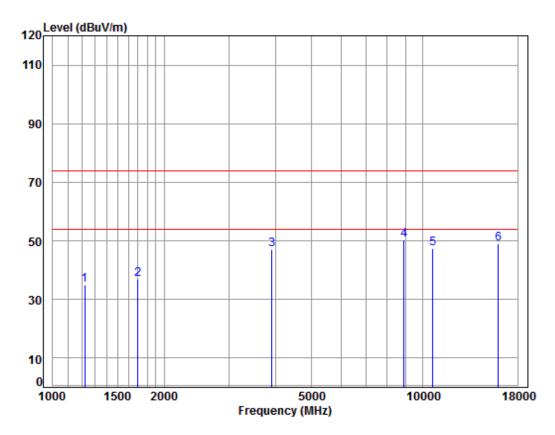
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	37.76	42.60	34.60	74.00	-39.40	peak
2	1468.761	5.38	25.68	37.74	43.55	36.87	74.00	-37.13	peak
3	4495.125	7.55	33.60	37.20	43.36	47.31	74.00	-26.69	peak
4	pp 7200.309	10.08	36.42	37.56	40.72	49.66	74.00	-24.34	peak
5	10600.000	11.36	37.22	35.74	35.17	48.01	74.00	-25.99	peak
6	15900.000	14.84	41.24	37.38	30.53	49.23	74.00	-24.77	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5320 TX RSE

: Ant 1+2 5G WIFI 11AC CH64

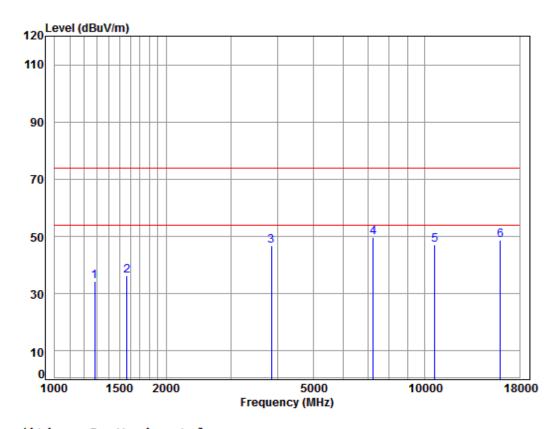
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 1220.714 4.50 24.58 37.77 43.56 34.87 74.00 -39.13 peak 2 37.04 74.00 -36.96 peak 1697.129 5.23 26.66 37.72 42.87 33.37 37.14 43.95 47.07 74.00 -26.93 peak 3 3912.809 6.89 4 pp 8891.725 36.47 50.25 74.00 -23.75 peak 10.37 36.41 39.82 5 10640.000 11.39 37.27 35.76 34.49 47.39 74.00 -26.61 peak 15960.000 14.93 41.22 37.27 30.09 48.97 74.00 -25.03 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5320 TX RSE

: Ant 1+2 5G WIFI 11AC CH64

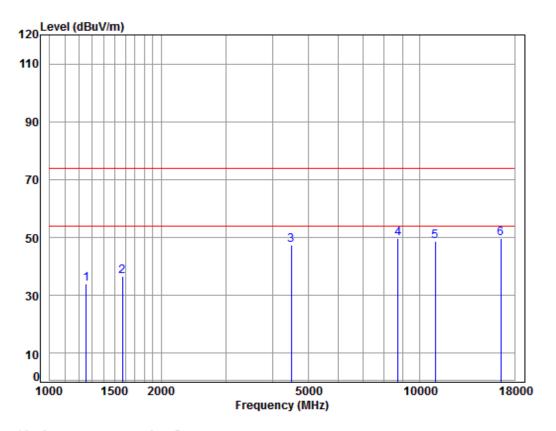
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1282.193 1 4.73 24.87 37.76 42.60 34.44 74.00 -39.56 peak 2 1569.721 5.39 26.12 37.73 42.37 36.15 74.00 -37.85 peak 3 3845.537 6.83 33.19 37.17 43.84 46.69 74.00 -27.31 peak 37.55 40.82 49.74 74.00 -24.26 peak 4 pp 7242.052 10.07 36.40 5 10640.000 11.39 37.27 35.76 34.11 47.01 74.00 -26.99 peak 15960.000 14.93 41.22 37.27 29.70 48.58 74.00 -25.42 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5500 TX RSE

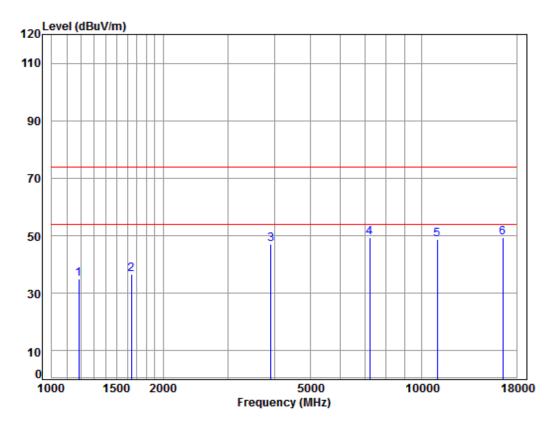
	: Ant	1+2 5	G WIFI	11AC	CH100				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	37.77	42.44	34.06	74.00	-39.94	peak
2	1574.265	5.38	26.14	37.73	42.86	36.65	74.00	-37.35	peak
3	4495.125	7.55	33.60	37.20	43.37	47.32	74.00	-26.68	peak
4	pp 8713.630	10.33	36.26	36.60	39.84	49.83	74.00	-24.17	peak
5	11000.000	11.63	37.70	35.90	35.22	48.65	74.00	-25.35	peak
6	16500.000	14.50	42.70	37.20	29.60	49.60	74.00	-24.40	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5500 TX RSE

: Ant 1+2 5G WIFI 11AC CH100

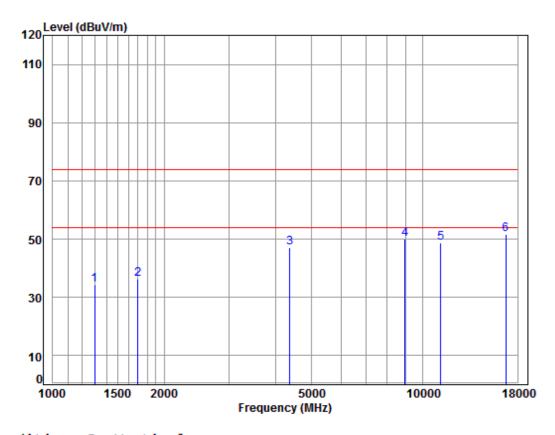
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dBuV dBuV/m dBuV/m dΒ dB/m dΒ 1182.513 4.35 24.39 37.78 44.11 35.07 74.00 -38.93 peak 2 1644.019 5.30 26.44 37.73 42.53 36.54 74.00 -37.46 peak 3 37.14 44.01 47.13 74.00 -26.87 peak 3912.809 6.89 33.37 4 36.41 37.55 40.31 49.24 74.00 -24.76 peak 7221.150 10.07 11000.000 11.63 37.70 35.90 35.26 48.69 74.00 -25.31 peak 6 pp16500.000 14.50 42.70 37.20 29.34 49.34 74.00 -24.66 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5580 TX RSE

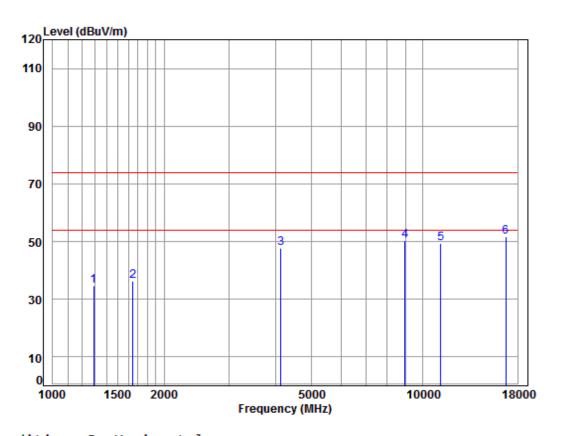
	Enoa			Preamp Factor					Romank
	rreq	LUSS	ractor	ractor	rever	rever	LINE	LIMIT	Kelliark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	42.37	34.34	74.00	-39.66	peak
2	1697.129	5.23	26.66	37.72	42.20	36.37	74.00	-37.63	peak
3	4367.058	7.41	33.60	37.18	43.37	47.20	74.00	-26.80	peak
4	8943.274	10.39	36.53	36.36	39.45	50.01	74.00	-23.99	peak
5	11160.000	11.80	37.83	36.02	35.23	48.84	74.00	-25.16	peak
6	pp16740.000	15.57	42.75	37.20	30.44	51.56	74.00	-22.44	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5580 TX RSE

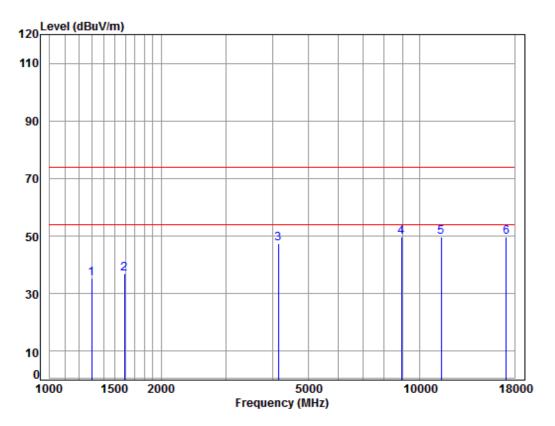
	: Ant	1+2 5	G WIFI	11AC	CH116					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1289.627	4.76	24.91	37.76	42.71	34.62	74.00	-39.38	peak	
2	1648.778	5.29	26.46	37.73	42.29	36.31	74.00	-37.69	peak	
3	4133.699	7.14	33.60	37.13	44.27	47.88	74.00	-26.12	peak	
4	8943.274	10.39	36.53	36.36	39.71	50.27	74.00	-23.73	peak	
5	11160.000	11.80	37.83	36.02	35.75	49.36	74.00	-24.64	peak	
6	pp16740.000	15.57	42.75	37.20	30.54	51.66	74.00	-22.34	neak	



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5700 TX RSE

> : Ant 1+2 5G WIFI 11AC CH140

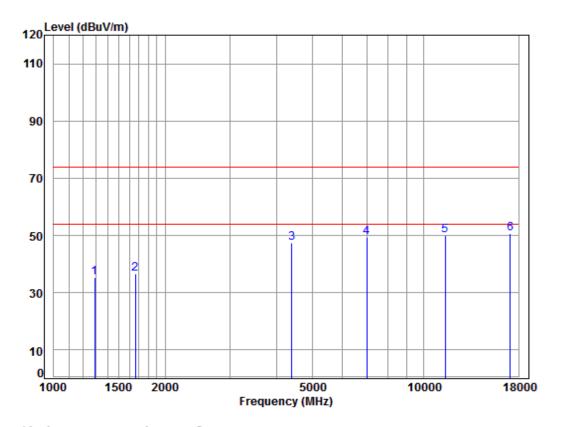
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Line Limit Remark Freq Level dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ 1300.858 4.80 24.96 37.76 43.44 35.44 74.00 -38.56 peak 1 2 1592.571 5.36 26.22 37.73 43.18 37.03 74.00 -36.97 peak 3 7.16 33.60 37.13 43.73 47.36 74.00 -26.64 peak 4145.664 4 pp 8917.462 10.38 36.50 36.39 39.36 49.85 74.00 -24.15 peak 5 12.04 38.02 36.19 35.74 49.61 74.00 -24.39 peak 11400.000 17100.000 16.49 42.92 37.13 27.39 49.67 74.00 -24.33 peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m Horizontal

Job No : 1223RG

Mode : 5700 TX RSE

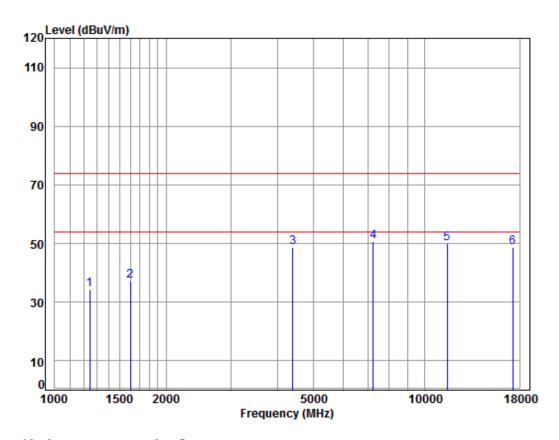
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	43.39	35.30	74.00	-38.70	peak
2	1663.137	5.27	26.52	37.73	42.69	36.75	74.00	-37.25	peak
3	4392.376	7.44	33.60	37.18	43.56	47.42	74.00	-26.58	peak
4	7015.420	10.13	36.49	37.60	40.47	49.49	74.00	-24.51	peak
5	11400.000	12.04	38.02	36.19	36.23	50.10	74.00	-23.90	peak
6	pp17100 000	16 49	42 92	37 13	28 54	50 82	74 99	-23 18	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5745 TX RSE

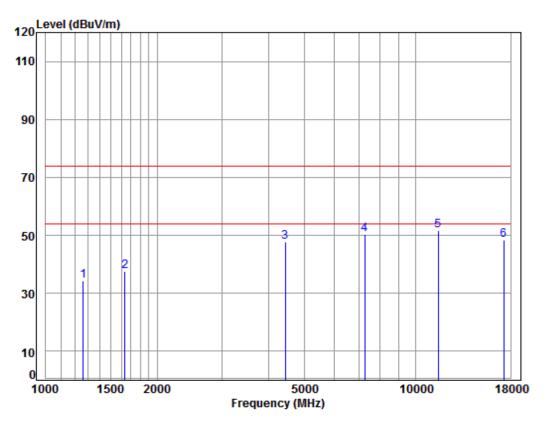
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	37.77	42.81	34.34	74.00	-39.66	peak
2	1601.804	5.35	26.26	37.73	43.50	37.38	74.00	-36.62	peak
3	4392.376	7.44	33.60	37.18	44.75	48.61	74.00	-25.39	peak
4	pp 7242.052	10.07	36.40	37.55	41.80	50.72	74.00	-23.28	peak
5	11490.000	12.13	38.09	36.25	35.97	49.94	74.00	-24.06	peak
6	17235.000	16.18	43.08	37.03	26.39	48.62	74.00	-25.38	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5745 TX RSE

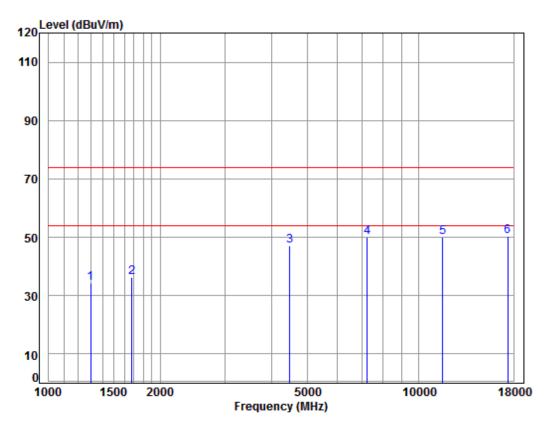
	. Alle 1/2 od Will Trac chit45								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	42.61	34.29	74.00	-39.71	peak
2	1639.274	5.30	26.42	37.73	43.56	37.55	74.00	-36.45	peak
3	4443.453	7.50	33.60	37.19	43.77	47.68	74.00	-26.32	peak
4	7263.015	10.06	36.39	37.54	41.55	50.46	74.00	-23.54	peak
5	pp11490.000	12.13	38.09	36.25	37.71	51.68	74.00	-22.32	peak
6	17235.000	16.18	43.08	37.03	26.24	48.47	74.00	-25.53	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5785 TX RSE

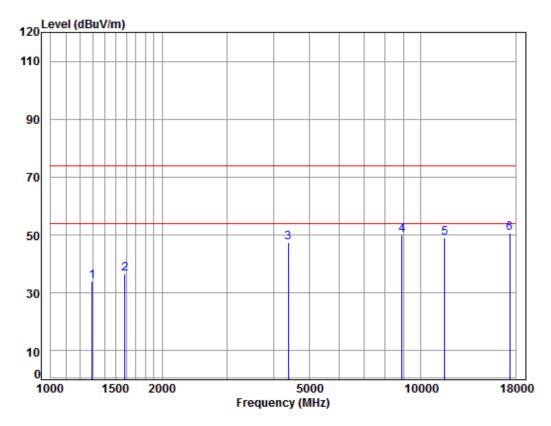
	. Alle 1.2 3d Will TiAc chilar									
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1297.103	4.79	24.94	37.76	42.45	34.42	74.00	-39.58	peak	
2	1677.621	5.25	26.58	37.73	42.26	36.36	74.00	-37.64	peak	
3	4482.150	7.54	33.60	37.20	43.09	47.03	74.00	-26.97	peak	
4	7242.052	10.07	36.40	37.55	41.26	50.18	74.00	-23.82	peak	
5	11570.000	12.17	38.17	36.31	35.96	49.99	74.00	-24.01	peak	
6	pp17355.000	15.92	43.23	36.95	28.31	50.51	74.00	-23.49	peak	



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5785 TX RSE

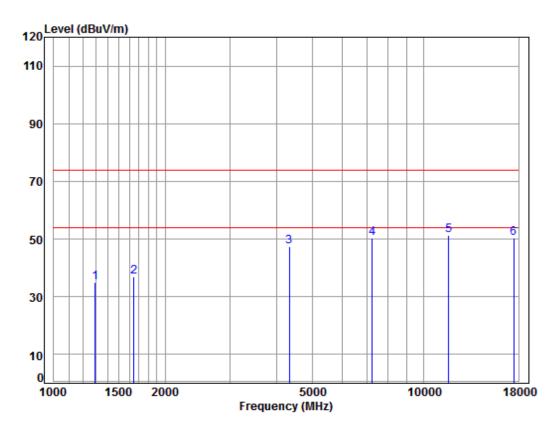
		TARE 1.2 SG WITT TIME CHIST										
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	1293.359	4.77	24.92	37.76	41.94	33.87	74.00	-40.13	peak			
2	1587.975	5.37	26.20	37.73	42.93	36.77	74.00	-37.23	peak			
3	4379.699	7.43	33.60	37.18	43.60	47.45	74.00	-26.55	peak			
4	8891.725	10.37	36.47	36.41	39.52	49.95	74.00	-24.05	peak			
5	11570.000	12.17	38.17	36.31	34.96	48.99	74.00	-25.01	peak			
6	pp17355.000	15.92	43.23	36.95	28.42	50.62	74.00	-23.38	peak			



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5825 TX RSE

: Ant 1+2 5G WIFI 11AC CH165

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

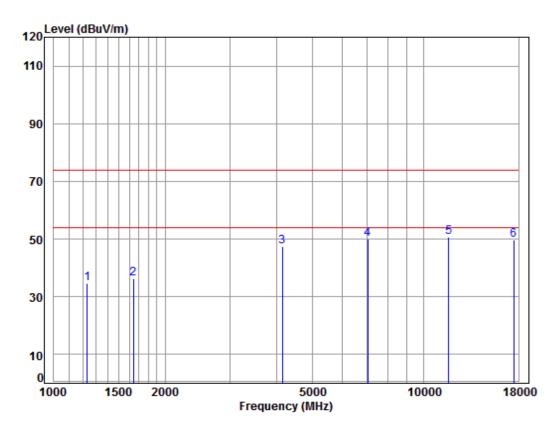
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	37.76	42.96	34.89	74.00	-39.11	peak
2	1648.778	5.29	26.46	37.73	43.00	37.02	74.00	-36.98	peak
3	4329.354	7.37	33.60	37.17	43.48	47.28	74.00	-26.72	peak
4	7242.052	10.07	36.40	37.55	41.60	50.52	74.00	-23.48	peak
5	pp11650.000	12.20	38.25	36.36	37.34	51.43	74.00	-22.57	peak
6	17475.000	15.65	43.37	36.86	28.13	50.29	74.00	-23.71	peak



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



Condition: 3m Horizontal

Job No : 1223RG

5 pp11650.000

2

3

4

Mode : 5825 TX RSE

: Ant 1+2 5G WIFI 11AC CH165

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dΒ dΒ 1231.345 4.54 24.63 37.77 43.12 34.52 74.00 -39.48 peak 5.30 26.44 37.73 42.40 36.41 74.00 -37.59 peak 1644.019 4145.664 7.16 33.60 37.13 43.87 47.50 74.00 -26.50 peak 7056.092 10.11 36.48 37.59 40.89 49.89 74.00 -24.11 peak

12.20 38.25 36.36 36.58 50.67 74.00 -23.33 peak

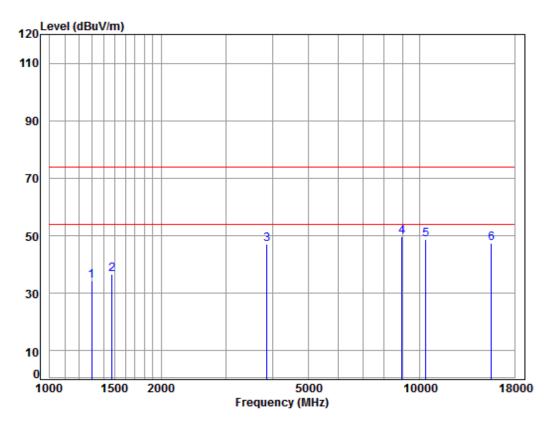
17475.000 15.65 43.37 36.86 27.46 49.62 74.00 -24.38 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5190 TX RSE

: Ant 1+2 5G WIFI 11N40 CH38

Freq Loss Factor Factor Level Level Limit Over

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

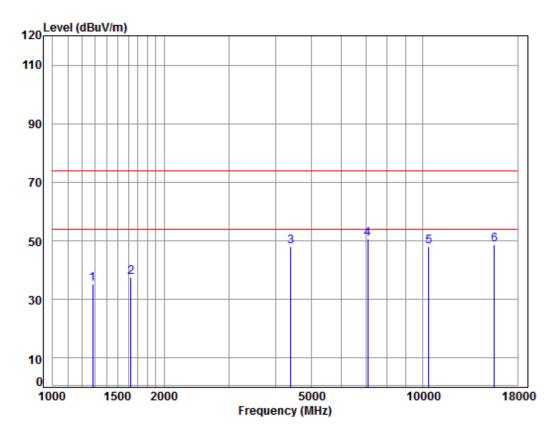
1300.858 4.80 24.96 37.76 42.28 34.28 74.00 -39.72 peak 2 1473.013 5.39 25.69 37.74 43.35 36.69 74.00 -37.31 peak 3 3856.668 6.84 33.22 37.16 44.10 47.00 74.00 -27.00 peak 36.53 36.36 39.21 49.77 74.00 -24.23 peak 4 pp 8943.274 10.39 5 10380.000 11.21 37.22 35.66 36.09 48.86 74.00 -25.14 peak 6 15570.000 14.35 41.37 38.00 29.69 47.41 74.00 -26.59 peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5190 TX RSE

: Ant 1+2 5G WIFI 11N40 CH38

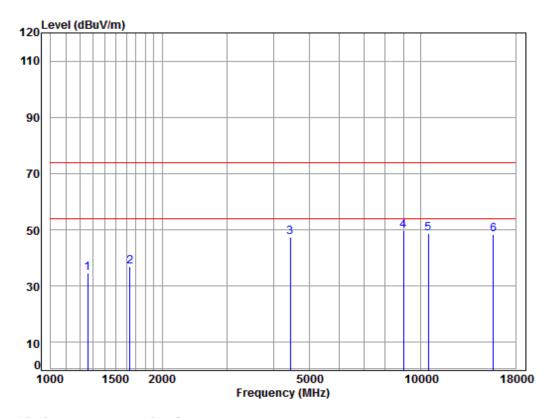
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dΒ dB/m dB dBuV dBuV/m dBuV/m dB 1 1282.193 4.73 24.87 37.76 43.49 35.33 74.00 -38.67 peak 5.32 26.36 37.73 43.60 37.55 74.00 -36.45 peak 2 1625.121 7.44 33.60 37.18 44.30 48.16 74.00 -25.84 peak 3 4392.376 50.71 74.00 -23.29 peak 4 pp 7096.999 10.10 36.46 37.58 41.73 10380.000 5 11.21 37.22 35.66 35.33 48.10 74.00 -25.90 peak 15570.000 14.35 41.37 38.00 31.09 48.81 74.00 -25.19 peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5230 TX RSE

: Ant 1+2 5G WIFI 11N40 CH46

Ant Preamp Cable Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 1260.149 4.65 24.77 37.77 43.01 34.66 74.00 -39.34 peak 2 1639.274 5.30 26.42 37.73 42.96 36.95 74.00 -37.05 peak 3 4430.628 7.48 33.60 37.19 43.59 47.48 74.00 -26.52 peak 4 pp 8969.161 10.39 36.56 36.33 39.12 49.74 74.00 -24.26 peak 10460.000 11.26 37.14 35.69 35.90 48.61 74.00 -25.39 peak

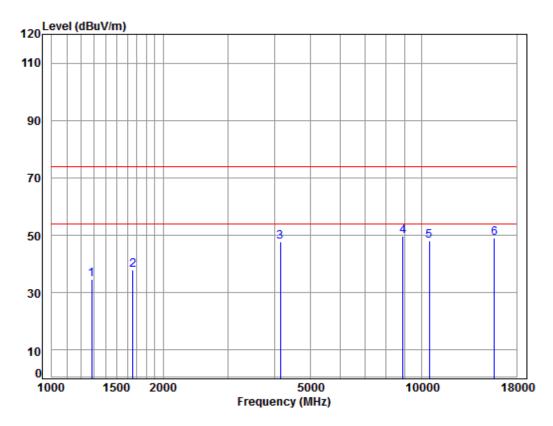
15690.000 14.53 41.32 37.78 30.31 48.38 74.00 -25.62 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5230 TX RSE

: Ant 1+2 5G WIFI 11N40 CH46

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

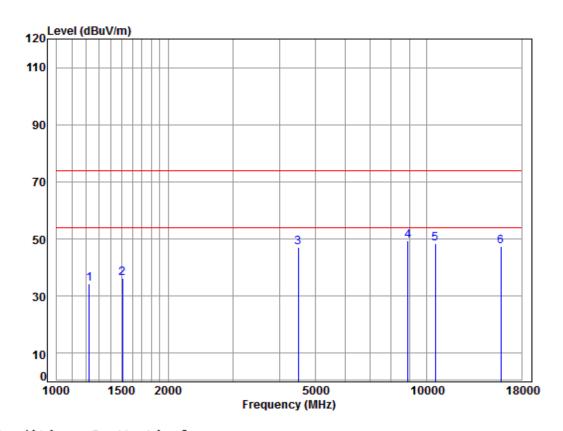
dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ dB 1 1282.193 4.73 24.87 37.76 42.91 34.75 74.00 -39.25 peak 2 1658.337 5.28 26.50 37.73 43.94 37.99 74.00 -36.01 peak 7.16 33.60 37.13 44.23 47.86 74.00 -26.14 peak 3 4145.664 10.37 36.47 36.41 39.30 49.73 74.00 -24.27 peak 4 pp 8891.725 5 10460.000 11.26 37.14 35.69 35.47 48.18 74.00 -25.82 peak 15690.000 14.53 41.32 37.78 31.04 49.11 74.00 -24.89 peak



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



Condition: 3m Vertical

Job No : 1223RG

6

Mode : 5270 TX RSE

: Ant 1+2 5G WIFI 11N40 CH54

Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dΒ dBuV dBuV/m dBuV/m 1 1224.247 4.51 24.60 37.77 43.04 34.38 74.00 -39.62 peak 2 1507.470 5.47 25.83 37.74 42.78 36.34 74.00 -37.66 peak 3 7.55 33.60 37.20 43.15 47.10 74.00 -26.90 peak 4495.125 4 pp 8891.725 10.37 36.47 36.41 39.09 49.52 74.00 -24.48 peak 5 11.32 37.15 35.72 35.71 48.46 74.00 -25.54 peak 10540.000

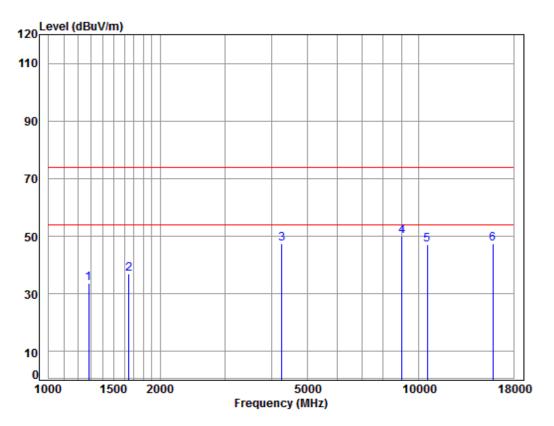
15810.000 14.71 41.28 37.55 28.93 47.37 74.00 -26.63 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5270 TX RSE

: Ant 1+2 5G WIFI 11N40 CH54

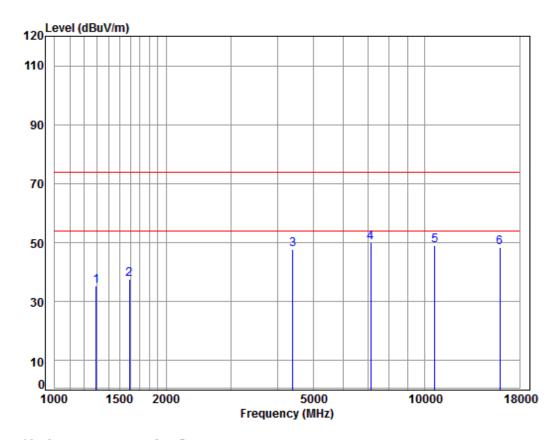
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line MHz dB dB/m dΒ dBuV dBuV/m dBuV/m 4.73 24.87 37.76 42.00 1 1282.193 33.84 74.00 -40.16 peak 2 1648.778 5.29 26.46 37.73 43.03 37.05 74.00 -36.95 peak 3 4267.237 7.30 33.60 37.16 43.82 47.56 74.00 -26.44 peak 4 pp 8995.123 10.40 36.59 36.31 39.33 50.01 74.00 -23.99 peak 5 10540.000 11.32 37.15 35.72 34.34 47.09 74.00 -26.91 peak 14.71 41.28 37.55 29.10 47.54 74.00 -26.46 peak 15810.000



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



Condition: 3m Vertical

Job No : 1223RG

6

Mode : 5310 TX RSE

> : Ant 1+2 5G WIFI 11N40 CH62

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Freq Level Level dBuV dBuV/m dBuV/m MHz dΒ dB/m dB dB 1293.359 4.77 24.92 37.76 43.54 35.47 74.00 -38.53 peak 1 2 1592.571 5.36 26.22 37.73 43.70 37.55 74.00 -36.45 peak 4392.376 3 7.44 33.60 37.18 43.99 47.85 74.00 -26.15 peak 4 pp 7138.144 10.09 36.44 37.57 40.96 49.92 74.00 -24.08 peak 37.25 35.75 36.12 48.99 74.00 -25.01 peak 10620.000 11.37

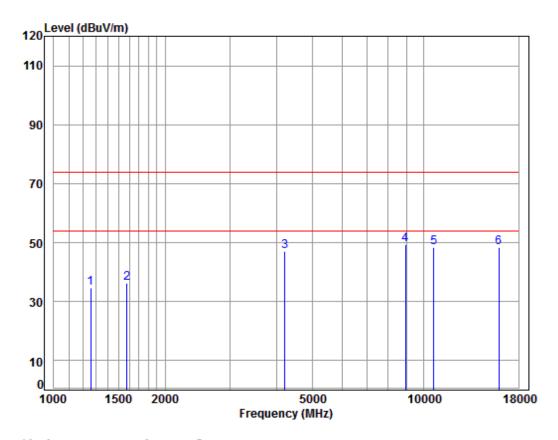
15930.000 14.89 41.23 37.33 29.68 48.47 74.00 -25.53 peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5310 TX RSE

: Ant 1+2 5G WIFI 11N40 CH62

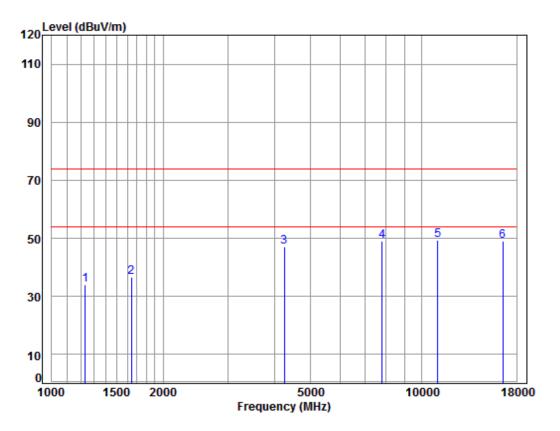
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Freq Level Level Line dBuV dBuV/m dBuV/m MHz dΒ dB/m dB dB 1260.149 4.65 24.77 37.77 43.02 34.67 74.00 -39.33 peak 1 2 1578.822 5.38 26.16 37.73 42.57 36.38 74.00 -37.62 peak 3 4206.011 7.23 33.60 37.15 43.51 47.19 74.00 -26.81 peak 4 pp 8917.462 10.38 36.50 36.39 38.93 49.42 74.00 -24.58 peak 37.25 35.75 35.45 48.32 74.00 -25.68 peak 5 10620.000 11.37 6 15930.000 14.89 41.23 37.33 29.70 48.49 74.00 -25.51 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5510 TX RSE

: Ant 1+2 5G WIFI 11N40 CH102

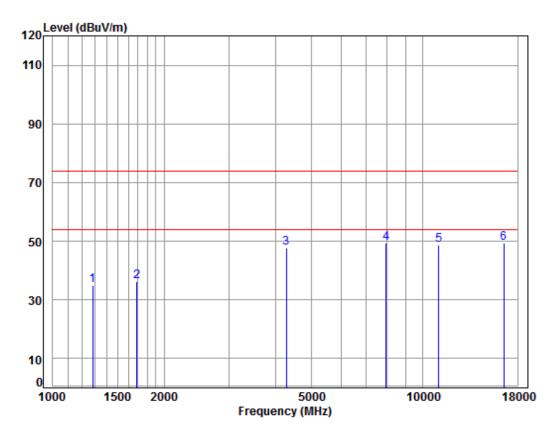
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1231.345 4.54 24.63 37.77 42.50 33.90 74.00 -40.10 peak 1 2 1644.019 5.30 26.44 37.73 42.63 36.64 74.00 -37.36 peak 3 4254.921 7.28 33.60 37.16 43.41 47.13 74.00 -26.87 peak 4 9.97 36.49 37.44 40.15 49.17 74.00 -24.83 peak 7807.262 5 pp11020.000 11.65 37.72 35.91 35.95 49.41 74.00 -24.59 peak 16530.000 14.63 42.71 37.20 28.86 49.00 74.00 -25.00 peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5510 TX RSE

: Ant 1+2 5G WIFI 11N40 CH102

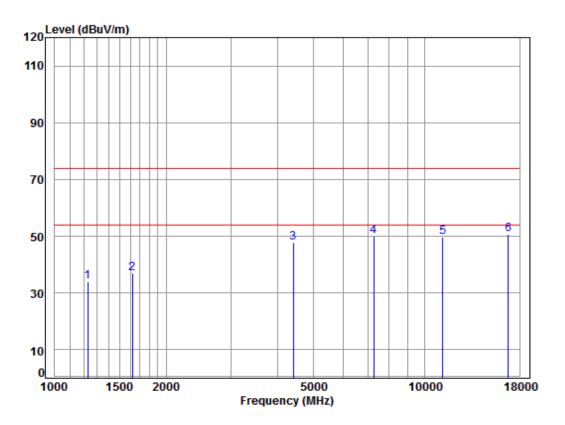
Ant Preamp Read Limit 0ver Loss Factor Factor Freq Level Level Line Limit Remark MHz dB dB/m dBuV dBuV/m dBuV/m 4.73 24.87 37.76 43.10 34.94 74.00 -39.06 peak 1 1282.193 36.19 74.00 -37.81 peak 2 1687.347 5.24 26.62 37.72 42.05 3 4279.589 7.31 33.60 37.16 43.98 47.73 74.00 -26.27 peak 4 7943.838 9.96 36.57 37.41 40.10 49.22 74.00 -24.78 peak 5 11020.000 11.65 37.72 35.91 35.32 48.78 74.00 -25.22 peak 6 pp16530.000 14.63 42.71 37.20 29.27 49.41 74.00 -24.59 peak



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Test mode: 802.11n(HT40) Frequency(MHz): 5590 Peak Vertical



Condition: 3m Vertical

Job No : 1223RG

Mode : 5590 TX RSE

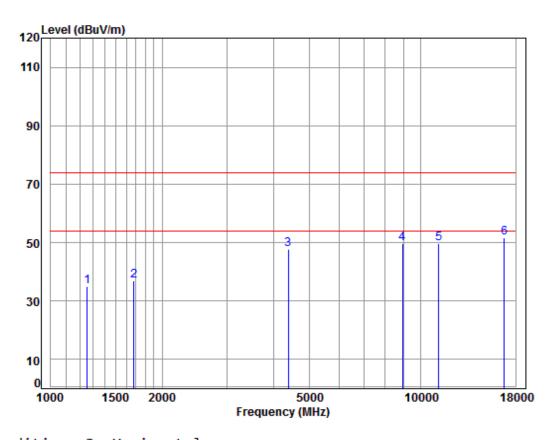
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.61	37.77	42.78	34.15	74.00	-39.85	peak
2	1620.431	5.32	26.34	37.73	43.04	36.97	74.00	-37.03	peak
3	4405.090	7.46	33.60	37.19	43.79	47.66	74.00	-26.34	peak
4	7263.015	10.06	36.39	37.54	41.25	50.16	74.00	-23.84	peak
5	11180.000	11.82	37.85	36.03	36.04	49.68	74.00	-24.32	peak
6	pp16770.000	15.70	42.75	37.20	29.41	50.66	74.00	-23.34	peak



Report No.: SZEM171001122302

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Test mode: 802.11n(HT40) Frequency(MHz): 5590 Peak Horizontal



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5590 TX RSE

: Ant 1+2 5G WIFI 11N40 CH118

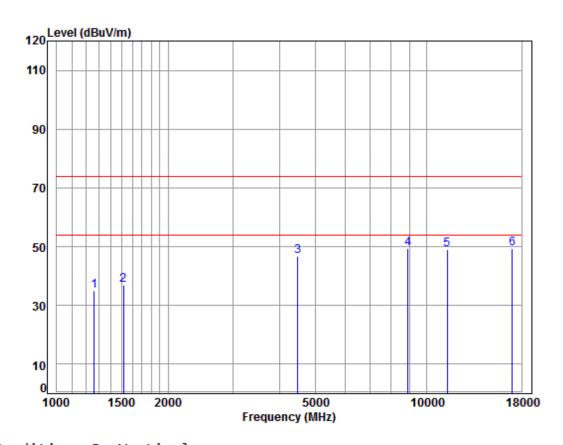
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1256.512 4.64 24.75 37.77 43.48 35.10 74.00 -38.90 peak 1677.621 5.25 26.58 37.73 42.88 36.98 74.00 -37.02 peak 2 3 4379.699 7.43 33.60 37.18 43.98 47.83 74.00 -26.17 peak 4 8917.462 10.38 36.50 36.39 39.34 49.83 74.00 -24.17 peak 5 11180.000 11.82 37.85 36.03 36.00 49.64 74.00 -24.36 peak 6 pp16770.000 15.70 42.75 37.20 30.28 51.53 74.00 -22.47 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5670 TX RSE

17010.000

: Ant 1+2 5G WIFI 11N40 CH134

Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Frea dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 1263.796 4.66 24.79 37.77 43.37 35.05 74.00 -38.95 peak 2 5.46 25.87 37.74 43.21 36.80 74.00 -37.20 peak 1516.210 3 4482.150 7.54 33.60 37.20 42.97 46.91 74.00 -27.09 peak 4 pp 8891.725 10.37 36.47 36.41 39.00 49.43 74.00 -24.57 peak 11340.000 11.98 37.97 36.14 35.39 49.20 74.00 -24.80 peak

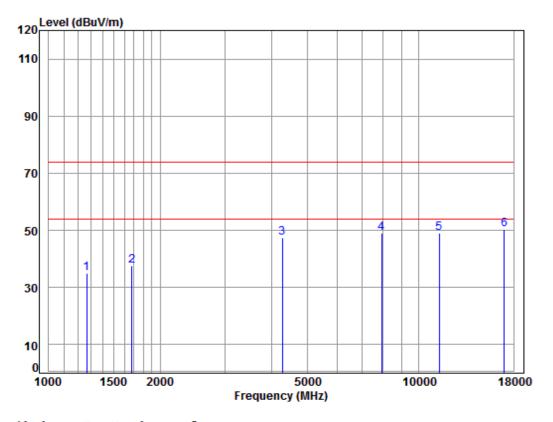
16.69 42.81 37.19 26.94 49.25 74.00 -24.75 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5670 TX RSE

: Ant 1+2 5G WIFI 11N40 CH134

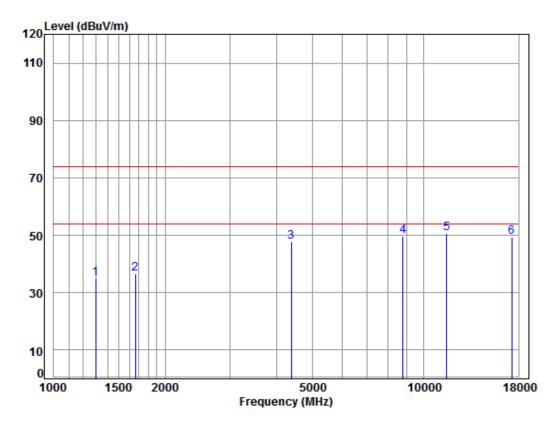
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dΒ dΒ dB 1267.454 4.68 24.80 37.77 43.40 35.11 74.00 -38.89 peak 1 5.25 26.58 37.73 43.50 37.60 74.00 -36.40 peak 2 1677.621 3 4279.589 7.31 33.60 37.16 43.77 47.52 74.00 -26.48 peak 9.96 4 7920.911 36.55 37.41 40.03 49.13 74.00 -24.87 peak 5 11340.000 11.98 37.97 36.14 35.36 49.17 74.00 -24.83 peak 6 pp17010.000 16.69 42.81 37.19 28.07 50.38 74.00 -23.62 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5755 TX RSE

: Ant 1+2 5G WIFI 11N40 CH151

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ dB

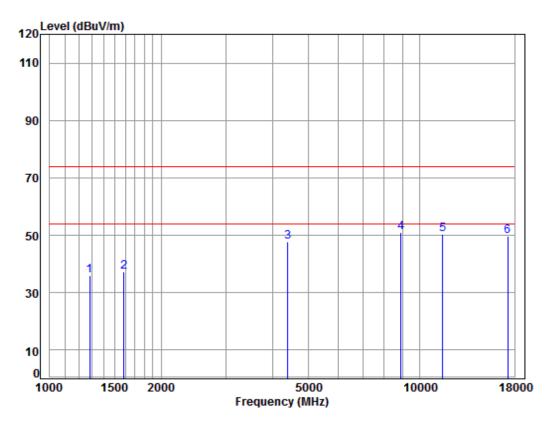
1 1300.858 4.80 24.96 37.76 43.08 35.08 74.00 -38.92 peak 2 1663.137 5.27 26.52 37.73 42.71 36.77 74.00 -37.23 peak 3 4379.699 7.43 33.60 37.18 43.91 47.76 74.00 -26.24 peak 4 8764.146 10.34 36.32 36.55 39.49 49.60 74.00 -24.40 peak 5 pp11510.000 12.14 38.11 36.26 36.77 50.76 74.00 -23.24 peak 6 17265.000 16.12 43.12 37.01 27.23 49.46 74.00 -24.54 peak



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



Condition: 3m Horizontal

Job No : 1223RG

4 pp 8891.725

1

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3

Mode : 5755 TX RSE

: Ant 1+2 5G WIFI 11N40 CH151

10.37

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dΒ dB 4.73 24.87 37.76 44.22 36.06 74.00 -37.94 peak 1282.193 1587.975 5.37 26.20 37.73 43.36 37.20 74.00 -36.80 peak 7.44 33.60 37.18 43.77 47.63 74.00 -26.37 peak 4392.376

36.47 36.41 40.50 50.93 74.00 -23.07 peak

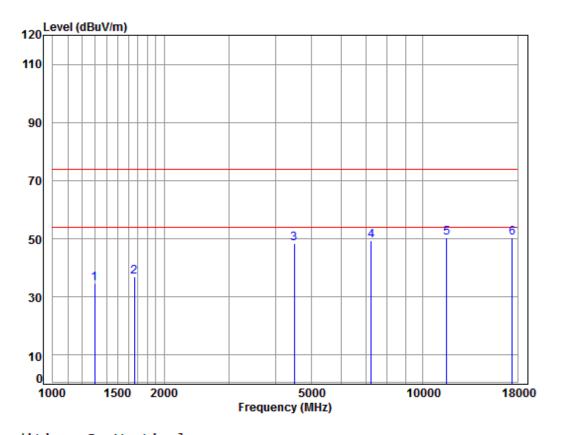
5 11510.000 12.14 38.11 36.26 36.44 50.43 74.00 -23.57 peak 6 17265.000 16.12 43.12 37.01 27.45 49.68 74.00 -24.32 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5795 TX RSE

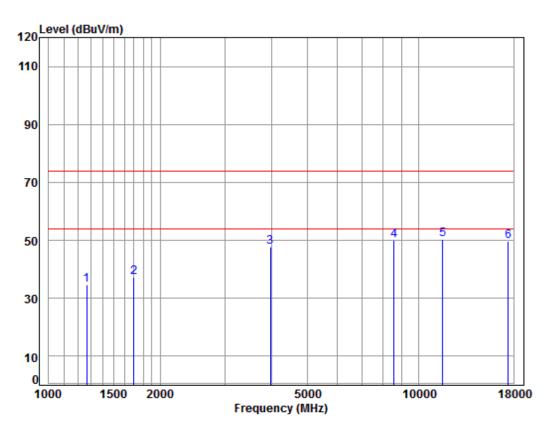
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	42.53	34.50	74.00	-39.50	peak
2	1663.137	5.27	26.52	37.73	43.02	37.08	74.00	-36.92	peak
3	4495.125	7.55	33.60	37.20	44.44	48.39	74.00	-25.61	peak
4	7242.052	10.07	36.40	37.55	40.49	49.41	74.00	-24.59	peak
5	11590.000	12.17	38.19	36.32	36.22	50.26	74.00	-23.74	peak
6	pp17385.000	15.85	43.26	36.93	28.09	50.27	74.00	-23.73	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5795 TX RSE

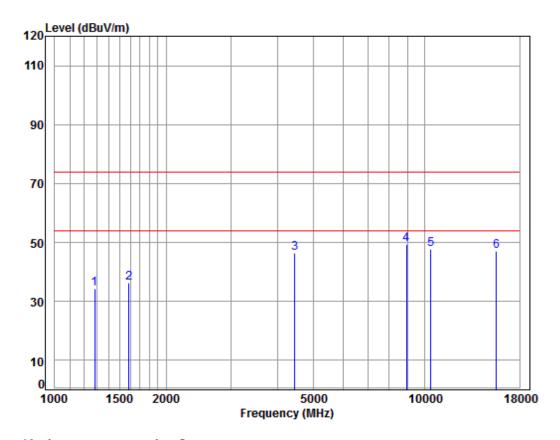
	: Ant	1+2 5	G WIFI	11N40	CH159				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	42.99	34.70	74.00	-39.30	peak
2	1697.129	5.23	26.66	37.72	43.12	37.29	74.00	-36.71	peak
3	3969.767	6.95	33.52	37.11	44.32	47.68	74.00	-26.32	peak
4	8563.818	10.29	36.08	36.76	40.29	49.90	74.00	-24.10	peak
5	pp11590.000	12.17	38.19	36.32	36.17	50.21	74.00	-23.79	peak
6	17385 000	15 85	43 26	36 93	27 68	49 86	74 00	-24 14	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5190 TX RSE

: Ant 1+2 5G WIFI 11AC40 CH38

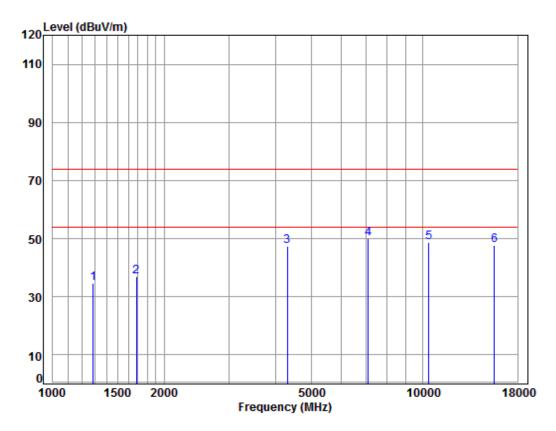
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB/m dBuV dBuV/m dBuV/m MHz dΒ dΒ 1 1282.193 4.73 24.87 37.76 42.33 34.17 74.00 -39.83 peak 2 1587.975 5.37 26.20 37.73 42.42 36.26 74.00 -37.74 peak 33.60 37.20 42.65 46.56 74.00 -27.44 peak 3 4456.315 7.51 4 pp 8917.462 10.38 36.50 36.39 38.91 49.40 74.00 -24.60 peak 5 10380.000 11.21 37.22 35.66 34.99 47.76 74.00 -26.24 peak 6 15570.000 14.35 41.37 38.00 29.47 47.19 74.00 -26.81 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5190 TX RSE

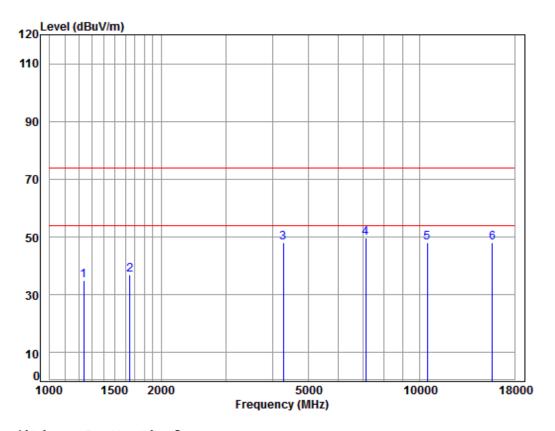
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	37.76	42.94	34.82	74.00	-39.18	peak
2	1682.477	5.25	26.60	37.72	42.95	37.08	74.00	-36.92	peak
3	4304.400	7.34	33.60	37.17	43.65	47.42	74.00	-26.58	peak
4	pp 7117.542								
5	10380.000	11.21	37.22	35.66	35.87	48.64	74.00	-25.36	peak
6	15570.000	14.35	41.37	38.00	30.07	47.79	74.00	-26.21	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5230 TX RSE

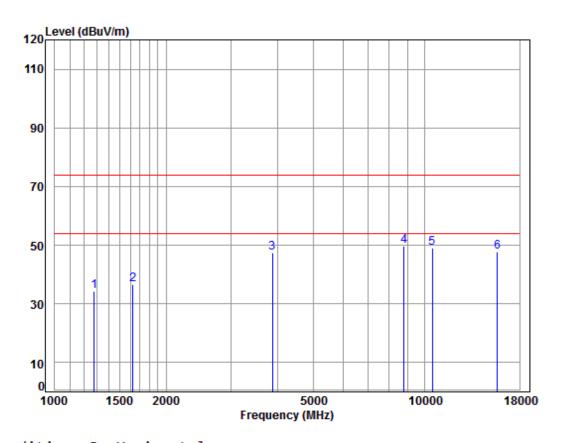
	. All C	1+Z)	G MILI	TIAC40	CH40	,			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.65	37.77	43.53	34.96	74.00	-39.04	peak
2	1648.778	5.29	26.46	37.73	42.99	37.01	74.00	-36.99	peak
3	4279.589	7.31	33.60	37.16	44.32	48.07	74.00	-25.93	peak
4	pp 7138.144	10.09	36.44	37.57	40.86	49.82	74.00	-24.18	peak
5	10460.000	11.26	37.14	35.69	35.21	47.92	74.00	-26.08	peak
6	15690.000	14.53	41.32	37.78	29.92	47.99	74.00	-26.01	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5230 TX RSE

: Ant 1+2 5G WIFI 11AC40 CH46

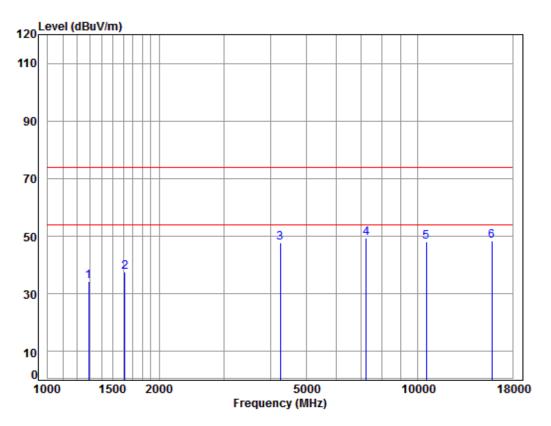
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m 4.72 24.85 37.76 42.54 34.35 74.00 -39.65 peak 1 1278.492 5.32 26.36 37.73 42.68 36.63 74.00 -37.37 peak 2 1625.121 3 6.85 33.25 37.16 44.44 47.38 74.00 -26.62 peak 3867.831 4 pp 8764.146 10.34 36.32 36.55 39.46 49.57 74.00 -24.43 peak 10460.000 11.26 37.14 35.69 36.26 48.97 74.00 -25.03 peak 15690.000 14.53 41.32 37.78 29.78 47.85 74.00 -26.15 peak



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



Condition: 3m Vertical

Job No : 1223RG

1

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3

5

Mode : 5270 TX RSE

: Ant 1+2 5G WIFI 11AC40

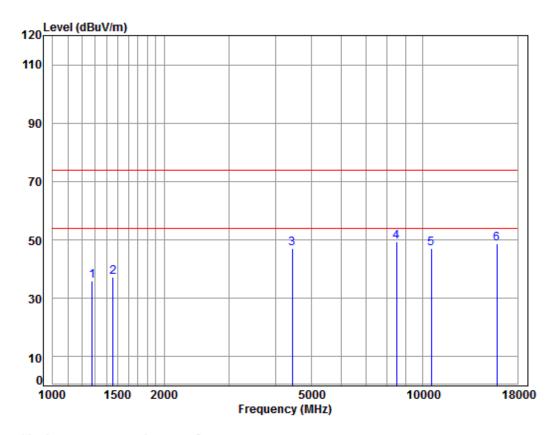
Cable Ant Preamp Limit 0ver Read Loss Factor Factor Level Level Limit Remark Freq Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 4.76 24.91 37.76 42.49 34.40 74.00 -39.60 peak 1289.627 1615.754 5.33 26.32 37.73 43.60 37.52 74.00 -36.48 peak 33.60 37.16 43.87 47.59 74.00 -26.41 peak 4254.921 7.28 4 pp 7242.052 10.07 36.40 37.55 40.42 49.34 74.00 -24.66 peak 10540.000 11.32 37.15 35.72 35.19 47.94 74.00 -26.06 peak 14.71 41.28 37.55 29.94 48.38 74.00 -25.62 peak 15810.000



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5270 TX RSE

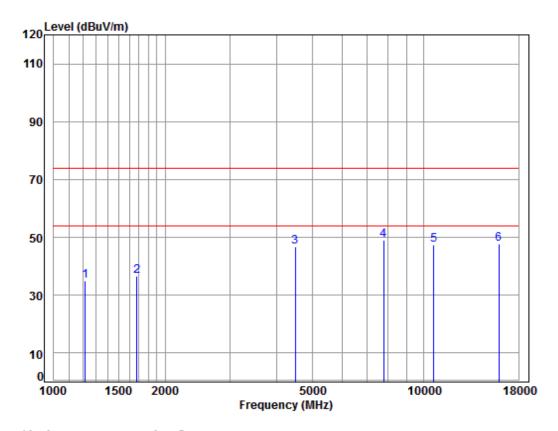
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	37.76	44.18	35.99	74.00	-38.01	peak
2	1456.081	5.34	25.62	37.75	43.95	37.16	74.00	-36.84	peak
3	4443.453	7.50	33.60	37.19	43.23	47.14	74.00	-26.86	peak
4	pp 8489.882	10.26	36.01	36.84	39.94	49.37	74.00	-24.63	peak
	10540.000								
6	15810,000	14 71	41 28	37.55	30.29	48 73	74 00	-25.27	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5310 TX RSE

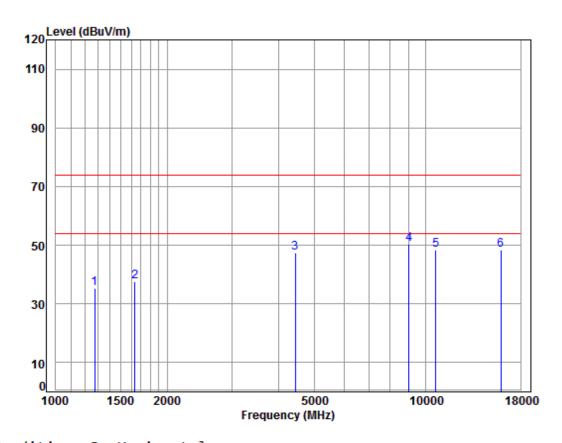
	: Ant	1+2 5	G MILI	11AC40	CH62	_			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.56	37.77	43.70	34.98	74.00	-39.02	peak
2	1677.621	5.25	26.58	37.73	42.48	36.58	74.00	-37.42	peak
3	4495.125	7.55	33.60	37.20	42.69	46.64	74.00	-27.36	peak
4	pp 7784.729	9.97	36.47	37.44	40.04	49.04	74.00	-24.96	peak
5	10620.000	11.37	37.25	35.75	34.41	47.28	74.00	-26.72	peak
6	15930.000	14.89	41.23	37.33	28.84	47.63	74.00	-26.37	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5310 TX RSE

: Ant 1+2 5G WIFI 11AC40 CH62

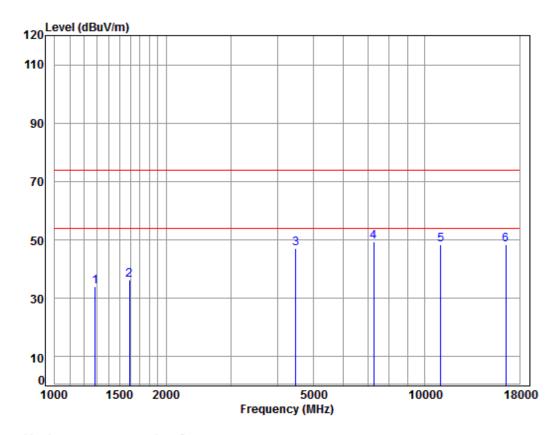
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m 1274.802 24.84 37.76 43.38 35.17 74.00 -38.83 peak 1 4.71 5.30 26.42 37.73 43.57 37.56 74.00 -36.44 peak 2 1639.274 3 7.48 33.60 37.19 43.38 47.27 74.00 -26.73 peak 4430.628 4 pp 8995.123 10.40 36.59 36.31 39.64 50.32 74.00 -23.68 peak 10620.000 11.37 37.25 35.75 35.51 48.38 74.00 -25.62 peak 15930.000 14.89 41.23 37.33 29.73 48.52 74.00 -25.48 peak



Report No.: SZEM171001122302

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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5510 TX RSE

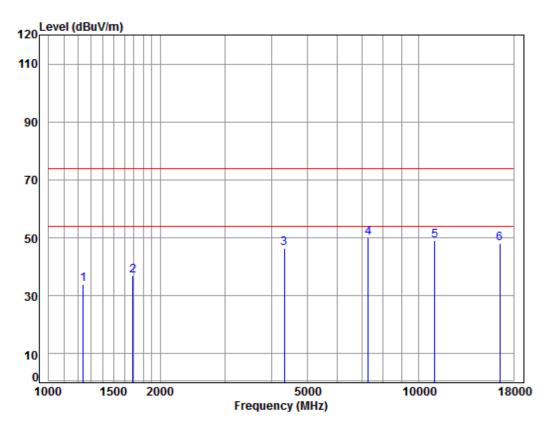
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	37.76	42.27	34.15	74.00	-39.85	peak
2	1592.571	5.36	26.22	37.73	42.46	36.31	74.00	-37.69	peak
3	4482.150	7.54	33.60	37.20	43.01	46.95	74.00	-27.05	peak
4	pp 7263.015	10.06	36.39	37.54	40.37	49.28	74.00	-24.72	peak
5	11020.000	11.65	37.72	35.91	35.04	48.50	74.00	-25.50	peak
6	16530.000	14.63	42.71	37.20	28.24	48.38	74.00	-25.62	neak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5510 TX RSE

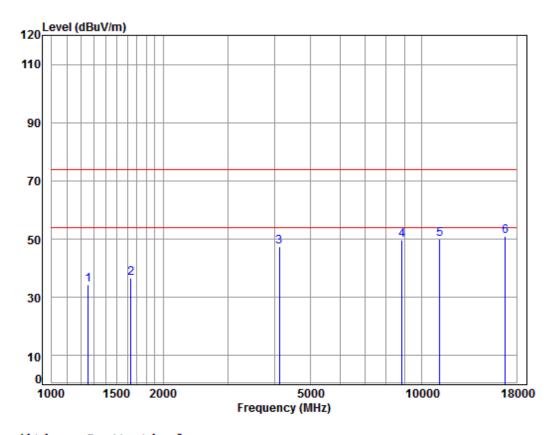
	: Ant	1+2 5	G MIFI	11AC40	CH16	12			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.67	37.77	42.45	33.92	74.00	-40.08	peak
2	1687.347	5.24	26.62	37.72	42.91	37.05	74.00	-36.95	peak
3	4329.354	7.37	33.60	37.17	42.74	46.54	74.00	-27.46	peak
4	pp 7284.038	10.06	36.38	37.54	41.14	50.04	74.00	-23.96	peak
5	11020.000	11.65	37.72	35.91	35.68	49.14	74.00	-24.86	peak
6	16530.000	14.63	42.71	37.20	28.02	48.16	74.00	-25.84	peak



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Test mode: 802.11ac(HT40) Frequency(MHz): 5590 Peak Vertical



Condition: 3m Vertical

Job No : 1223RG

Mode : 5590 TX RSE

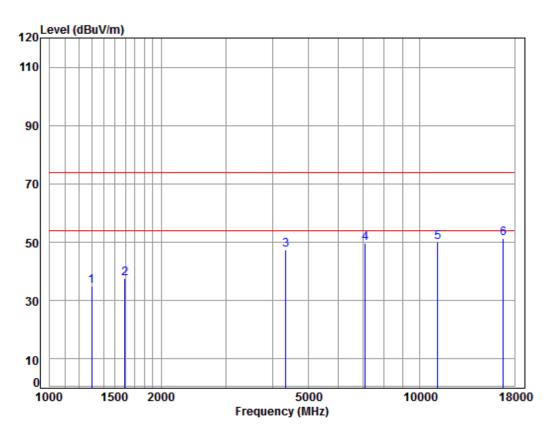
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	37.77	42.63	34.25	74.00	-39.75	peak
2	1639.274	5.30	26.42	37.73	42.59	36.58	74.00	-37.42	peak
3	4121.768	7.13	33.60	37.13	43.91	47.51	74.00	-26.49	peak
4	8840.473	10.36	36.41	36.47	39.49	49.79	74.00	-24.21	peak
5	11180.000								•
	pp16770.000								•



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Test mode: 802.11ac(HT40) Frequency(MHz): 5590 Peak Horizontal



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5590 TX RSE

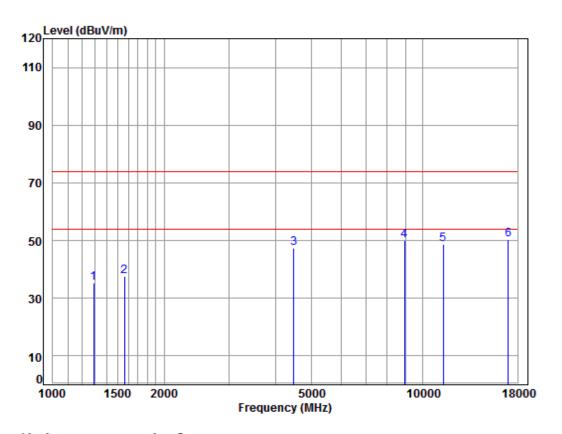
	. /			11/10/10					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	43.15	35.12	74.00	-38.88	peak
2	1597.181	5.35	26.24	37.73	43.83	37.69	74.00	-36.31	peak
3	4341.886	7.38	33.60	37.17	43.76	47.57	74.00	-26.43	peak
4	7117.542	10.10	36.45	37.58	40.76	49.73	74.00	-24.27	peak
5	11180.000	11.82	37.85	36.03	36.25	49.89	74.00	-24.11	peak
6	pp16770.000	15.70	42.75	37.20	30.05	51.30	74.00	-22.70	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5670 TX RSE

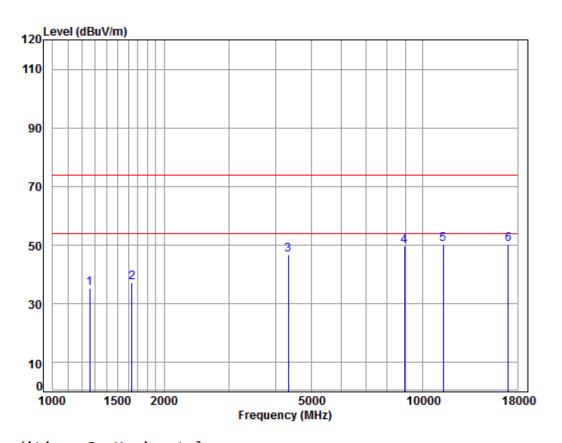
	· Anc	112 3	G MILI	TIACHU	CHIL	· 			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	43.52	35.43	74.00	-38.57	peak
2	1565.191	5.39	26.10	37.74	43.94	37.69	74.00	-36.31	peak
3	4482.150	7.54	33.60	37.20	43.42	47.36	74.00	-26.64	peak
4	8917.462	10.38	36.50	36.39	39.60	50.09	74.00	-23.91	peak
5	11340.000	11.98	37.97	36.14	34.79	48.60	74.00	-25.40	peak
6	pp17010.000	16.69	42.81	37.19	27.91	50.22	74.00	-23.78	peak



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5670 TX RSE

: Ant 1+2 5G WIFI 11AC40 CH134

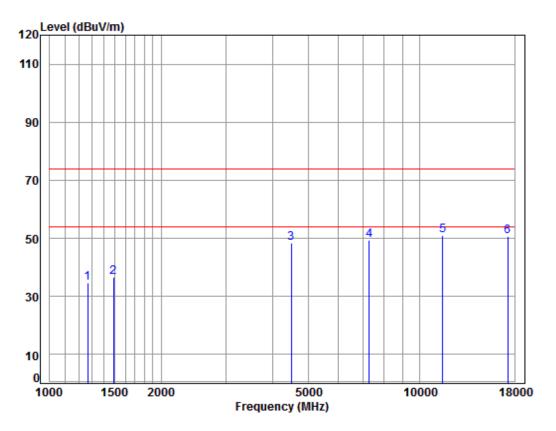
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark MHz dB dB/m dBuV dBuV/m dBuV/m 4.65 24.77 37.77 43.58 35.23 74.00 -38.77 peak 1 1260.149 5.30 26.42 37.73 43.26 37.25 74.00 -36.75 peak 2 1639.274 3 7.37 33.60 37.17 43.06 46.86 74.00 -27.14 peak 4329.354 4 8917.462 10.38 36.50 36.39 39.18 49.67 74.00 -24.33 peak 5 11340.000 11.98 37.97 36.14 36.42 50.23 74.00 -23.77 peak 6 pp17010.000 16.69 42.81 37.19 28.10 50.41 74.00 -23.59 peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5755 TX RSE

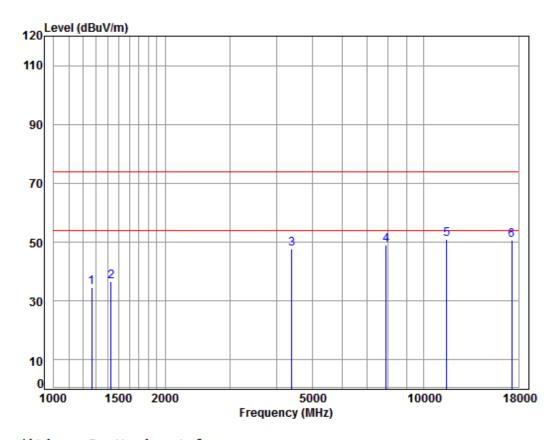
						-			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	43.09	34.80	74.00	-39.20	peak
2	1485.841	5.43	25.74	37.74	43.31	36.74	74.00	-37.26	peak
3	4495.125	7.55	33.60	37.20	44.39	48.34	74.00	-25.66	peak
4	7284.038	10.06	36.38	37.54	40.36	49.26	74.00	-24.74	peak
5	pp11510.000	12.14	38.11	36.26	36.90	50.89	74.00	-23.11	peak
6	17265.000	16.12	43.12	37.01	28.30	50.53	74.00	-23.47	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5755 TX RSE

: Ant 1+2 5G WIFI 11AC40 CH151

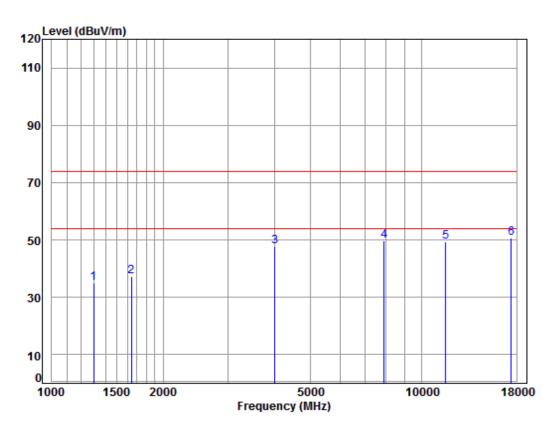
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dB dB 1 1267.454 4.68 24.80 37.77 43.08 34.79 74.00 -39.21 peak 2 5.26 25.52 37.75 43.50 36.53 74.00 -37.47 peak 1431.047 3 4392.376 7.44 33.60 37.18 43.76 47.62 74.00 -26.38 peak 7898.049 9.96 36.54 37.42 39.88 48.96 74.00 -25.04 peak 5 pp11510.000 12.14 38.11 36.26 36.91 50.90 74.00 -23.10 peak 16.12 43.12 37.01 28.43 50.66 74.00 -23.34 peak 17265.000



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5795 TX RSE

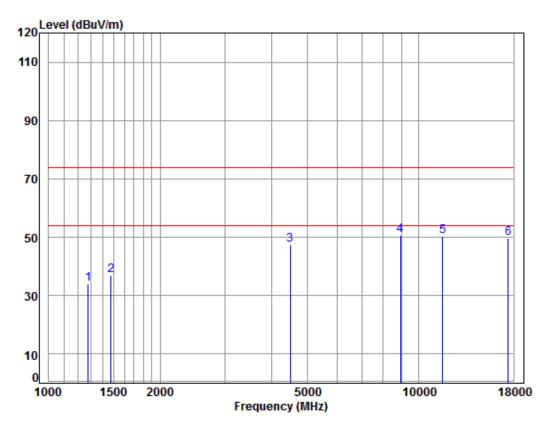
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	37.76	43.07	35.04	74.00	-38.96	peak
2	1644.019	5.30	26.44	37.73	43.33	37.34	74.00	-36.66	peak
3	4004.339	6.99	33.60	37.10	44.14	47.63	74.00	-26.37	peak
4	7898.049	9.96	36.54	37.42	40.49	49.57	74.00	-24.43	peak
5	11590.000	12.17	38.19	36.32	35.36	49.40	74.00	-24.60	peak
6	pp17385.000	15.85	43.26	36.93	28.34	50.52	74.00	-23.48	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5795 TX RSE

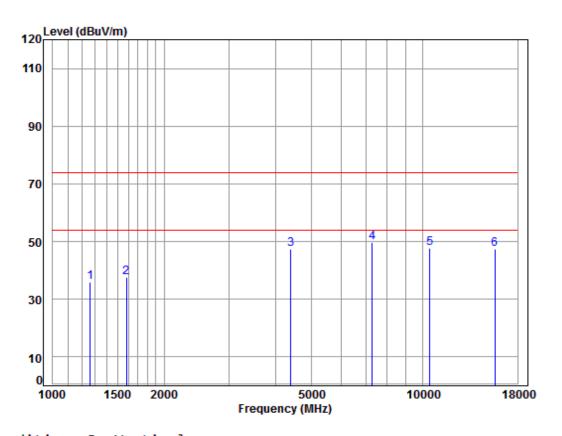
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	ав	aB/m	dB	aBuv	aBuv/m	aBuv/m	dB	
1	1278.492	4.72	24.85	37.76	42.30	34.11	74.00	-39.89	peak
	1473.013	5.39	25.69	37.74	43.58	36.92	74.00	-37.08	peak
3	4495.125	7.55	33.60	37.20	43.40	47.35	74.00	-26.65	peak
4	pp 8917.462	10.38	36.50	36.39	40.25	50.74	74.00	-23.26	peak
5	11590.000	12.17	38.19	36.32	36.38	50.42	74.00	-23.58	peak
6	17385.000	15.85	43.26	36.93	27 54	49 72	74 00	-24 28	neak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5210 TX RSE

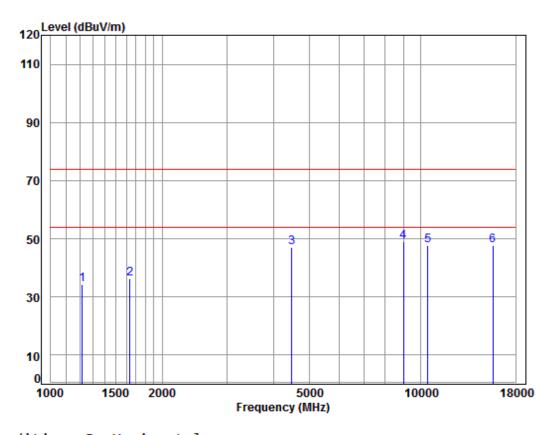
	. Anc	1.2 3	G MILLI	TIACOU	CITT	-			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	44.44	36.12	74.00	-37.88	peak
2	1583.392	5.37	26.18	37.73	43.77	37.59	74.00	-36.41	peak
3	4392.376	7.44	33.60	37.18	43.69	47.55	74.00	-26.45	peak
4	pp 7284.038	10.06	36.38	37.54	40.92	49.82	74.00	-24.18	peak
5	10420.000	11.24	37.18	35.67	34.91	47.66	74.00	-26.34	peak
	15630.000								-



Report No.: SZEM171001122302

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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5210 TX RSE

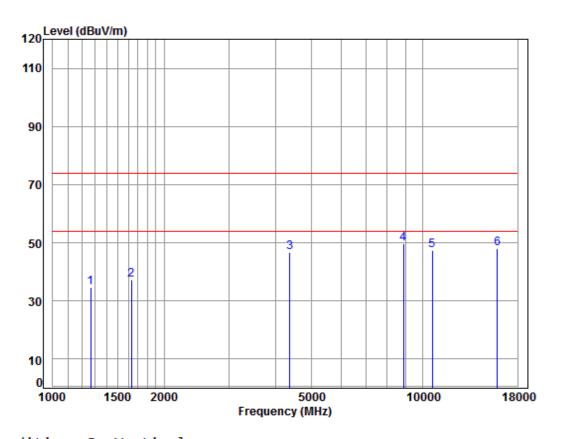
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.56	37.77	42.94	34.22	74.00	-39.78	peak
2	1639.274	5.30	26.42	37.73	42.40	36.39	74.00	-37.61	peak
3	4482.150	7.54	33.60	37.20	42.98	46.92	74.00	-27.08	peak
4	pp 8969.161	10.39	36.56	36.33	38.40	49.02	74.00	-24.98	peak
5	10420.000	11.24	37.18	35.67	34.87	47.62	74.00	-26.38	peak
6	15630.000	14.44	41.35	37.89	29.76	47.66	74.00	-26.34	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5290 TX RSE

: Ant 1+2 5G WIFI 11AC80 CH58

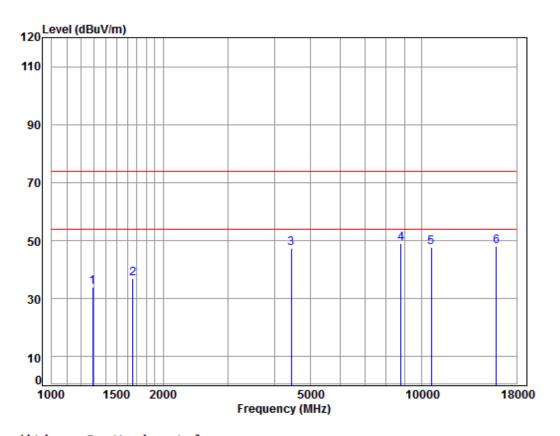
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1 1267.454 4.68 24.80 37.77 42.95 34.66 74.00 -39.34 peak 2 1634.543 5.31 26.40 37.73 43.34 37.32 74.00 -36.68 peak 46.90 74.00 -27.10 peak 3 4367.058 7.41 33.60 37.18 43.07 4 pp 8866.062 10.37 36.44 36.44 39.20 49.57 74.00 -24.43 peak 5 10580.000 11.35 37.20 35.74 34.58 47.39 74.00 -26.61 peak 15870.000 14.80 41.25 37.44 29.47 48.08 74.00 -25.92 peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5290 TX RSE

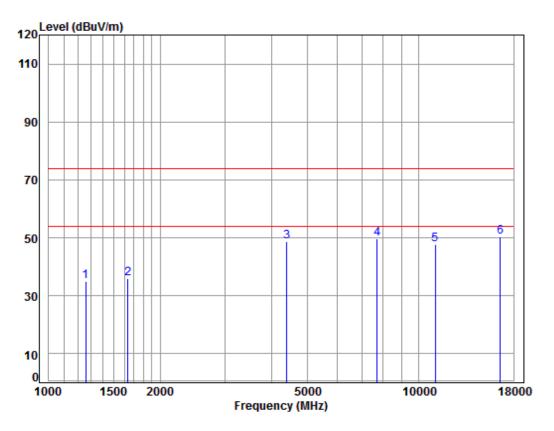
	: Anc	1+2 0	G MILI	TIACOD	CHO	•			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	37.76	41.97	33.88	74.00	-40.12	peak
2	1658.337	5.28	26.50	37.73	42.76	36.81	74.00	-37.19	peak
3	4443.453	7.50	33.60	37.19	43.43	47.34	74.00	-26.66	peak
4	pp 8764.146	10.34	36.32	36.55	38.79	48.90	74.00	-25.10	peak
5	10580.000	11.35	37.20	35.74	34.98	47.79	74.00	-26.21	peak
6	15870.000	14.80	41.25	37.44	29.43	48.04	74.00	-25.96	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5530 TX RSE

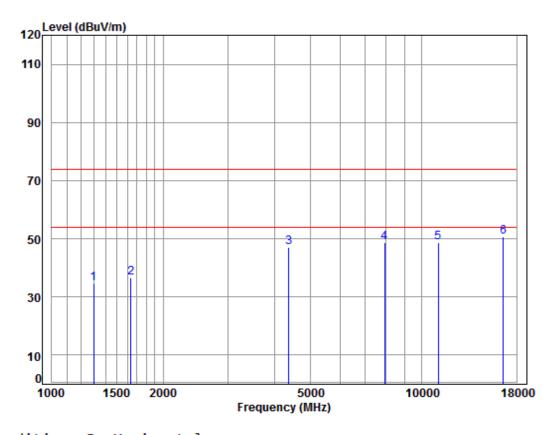
	: Ant	1+2 3	G MILI	TIACOU	CUTA	00			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	37.77	43.26	34.91	74.00	-39.09	peak
2	1639.274	5.30	26.42	37.73	41.87	35.86	74.00	-38.14	peak
3	4392.376	7.44	33.60	37.18	44.98	48.84	74.00	-25.16	peak
4	7717.518	9.98	36.43	37.45	40.69	49.65	74.00	-24.35	peak
5	11060.000	11.69	37.75	35.94	34.23	47.73	74.00	-26.27	peak
6	nn16590 000	14 90	42 72	37 20	30 04	50 46	74 99	-23 54	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5530 TX RSE

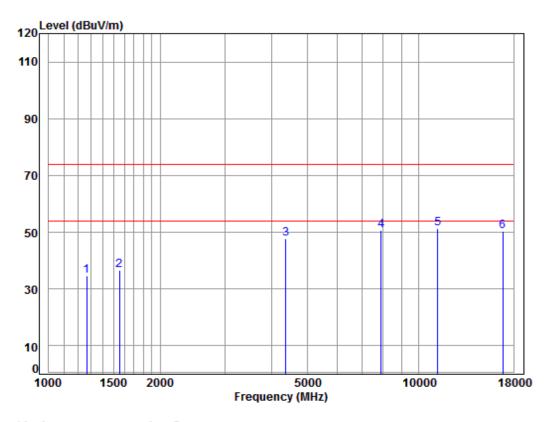
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4007 403	. 70				24.60	74.00	20.40	
1	1297.103	4.79	24.94	37.76	42.63	34.60	74.00	-39.40	peak
2	1639.274	5.30	26.42	37.73	42.54	36.53	74.00	-37.47	peak
3	4367.058	7.41	33.60	37.18	43.20	47.03	74.00	-26.97	peak
4	7920.911	9.96	36.55	37.41	39.47	48.57	74.00	-25.43	peak
5	11060.000	11.69	37.75	35.94	35.17	48.67	74.00	-25.33	peak
6	pp16590.000	14.90	42.72	37.20	30.20	50.62	74.00	-23.38	peak



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5610 TX RSE

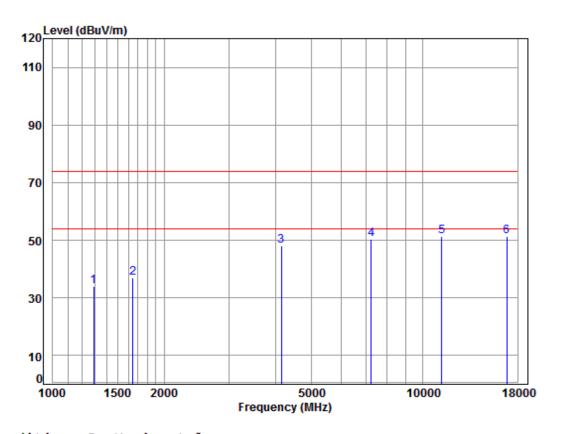
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	37.77	42.97	34.68	74.00	-39.32	peak
2	1551.677	5.41	26.04	37.74	42.76	36.47	74.00	-37.53	peak
3	4367.058	7.41	33.60	37.18	43.90	47.73	74.00	-26.27	peak
4	7898.049	9.96	36.54	37.42	41.45	50.53	74.00	-23.47	peak
5	pp11220.000								•
6	16830.000	15.97	42.77	37.20	28.92	50.46	74.00	-23.54	neak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5610 TX RSE

: Ant 1+2 5G WIFI 11AC80 CH122

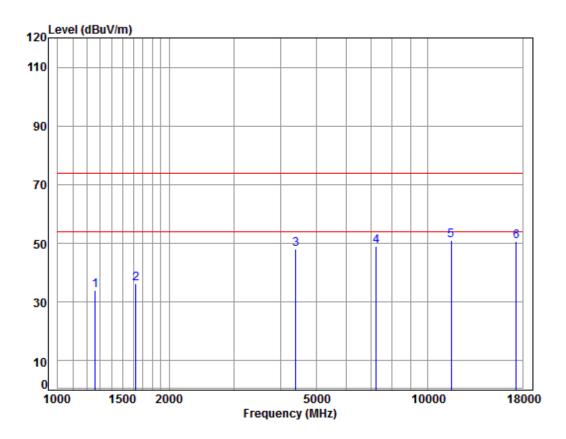
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 4.76 24.91 37.76 42.02 33.93 74.00 -40.07 peak 1 1289.627 2 1648.778 5.29 26.46 37.73 42.79 36.81 74.00 -37.19 peak 3 7.16 33.60 37.13 44.52 48.15 74.00 -25.85 peak 4145.664 7242.052 10.07 36.40 37.55 41.47 50.39 74.00 -23.61 peak 5 pp11220.000 11.86 37.88 36.06 37.79 51.47 74.00 -22.53 peak 15.97 42.77 37.20 29.77 51.31 74.00 -22.69 peak 16830.000



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



Condition: 3m Vertical

Job No : 1223RG

Mode : 5775 TX RSE

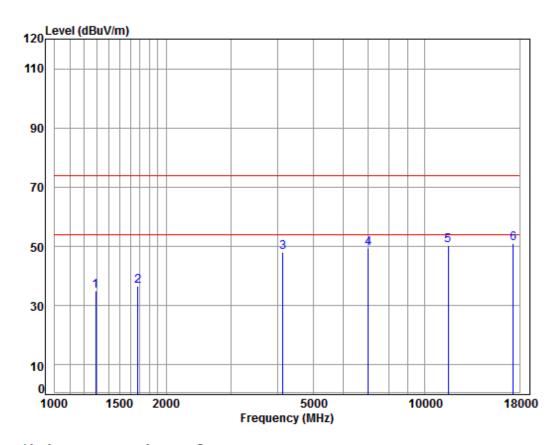
. And 1.2 3d Will Tincoo Chips									
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	37.77	42.48	34.16	74.00	-39.84	peak
2	1625.121	5.32	26.36	37.73	42.49	36.44	74.00	-37.56	peak
3	4392.376	7.44	33.60	37.18	44.08	47.94	74.00	-26.06	peak
4	7242.052	10.07	36.40	37.55	40.11	49.03	74.00	-24.97	peak
5 p	p11550.000	12.16	38.15	36.29	37.06	51.08	74.00	-22.92	peak
6	17325.000	15.98	43.19	36.97	28.60	50.80	74.00	-23.20	peak



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



Condition: 3m Horizontal

Job No : 1223RG

Mode : 5775 TX RSE

		Cable	Ant	Preamp	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	24.91	37.76	42.94	34.85	74.00	-39.15	peak
2	1677.621	5.25	26.58	37.73	42.66	36.76	74.00	-37.24	peak
3	4133.699	7.14	33.60	37.13	44.35	47.96	74.00	-26.04	peak
4	7035.727	10.12	36.49	37.59	40.22	49.24	74.00	-24.76	peak
5	11550.000	12.16	38.15	36.29	36.23	50.25	74.00	-23.75	peak
6	pp17325.000	15.98	43.19	36.97	28.84	51.04	74.00	-22.96	peak



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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 25GHz, The disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics 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.



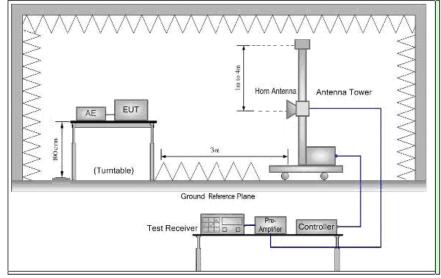
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6.4 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.	7 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									
	216MHz-960MHz	46.0	Quasi-peak Value							
	960MHz-1GHz	54.0	Quasi-peak Value							
	Above 1GHz	54.0	Average Value							
	74.0 Peak Value									
Test Setup:										







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Test Procedure:	 a. The EUT was placed on the top of a rotating table 0.8 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. 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. 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. 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. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 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 g. Test the EUT in the outermost channels. 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. i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; 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) Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



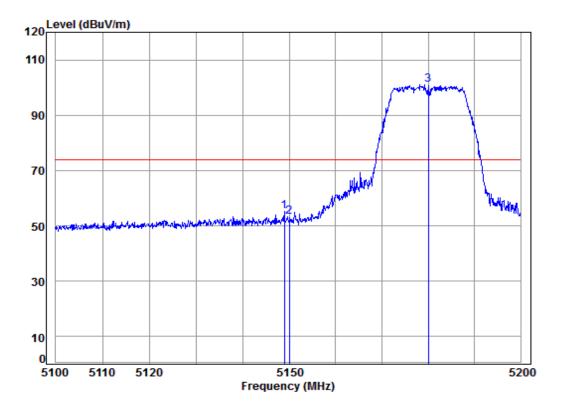
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Test plot as follows:

ANT1

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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5180 Band edge

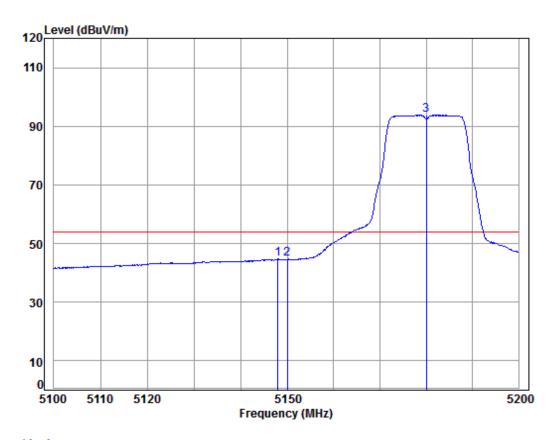
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5148.958	8.32	34.47	37.40	49.74	55.13	74.00	-18.87	Peak
2		5150.000	8.33	34.47	37.40	48.02	53.42	74.00	-20.58	Peak
3	pp	5180.000	8.37	34.46	37.42	95.66	101.07	74.00	27.07	Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5180 Band edge

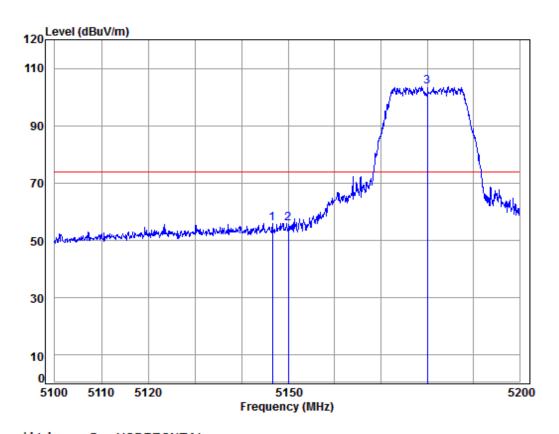
				**** *	17 01120						
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5147.958	8.32	34.47	37.40	39.27	44.66	54.00	-9.34	Average	
2		5150.000	8.33	34.47	37.40	39.25	44.65	54.00	-9.35	Average	
3	pp	5180.000	8.37	34.46	37.42	88.37	93.78	54.00	39.78	Average	



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5180 Band edge

: Ant 1 5G WIFI 11A CH36

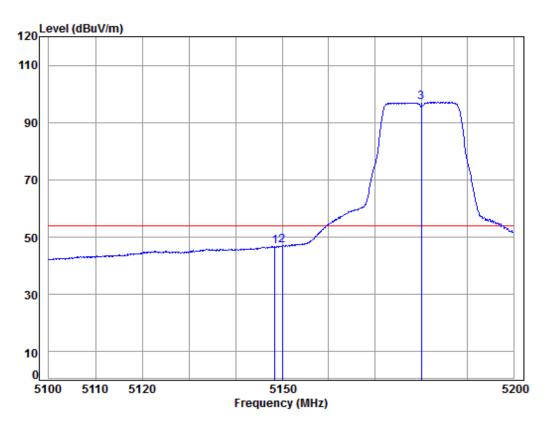
Ant Preamp Read Limit Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dΒ dB/m dB 1 5146.558 8.32 34.47 37.40 50.65 56.04 74.00 -17.96 peak 8.33 34.47 37.40 50.51 55.91 74.00 -18.09 peak 2 5150.000 3 pp 5180.000 8.37 34.46 37.42 98.18 103.59 74.00 29.59 peak



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5180 Band edge

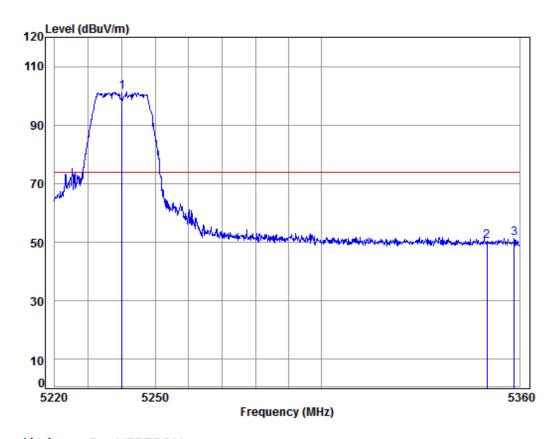
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5148.458	8.32	34.47	37.40	41.41	46.80	54.00	-7.20	Average
2		5150.000	8.33	34.47	37.40	41.62	47.02	54.00	-6.98	Average
3	pp	5180.000	8.37	34.46	37.42	91.68	97.09	54.00	43.09	Average



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5240 Band edge

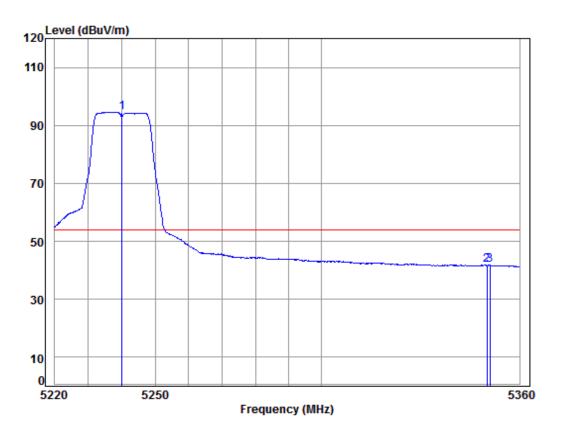
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 524	40.000	8.46	34.45	37.45	95.75	101.21	74.00	27.21	Peak
2 53	50.000	8.63	34.43	37.52	44.78	50.32	74.00	-23.68	Peak
3 53	58.440	8.64	34.43	37.53	45.82	51.36	74.00	-22.64	Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5240 Band edge

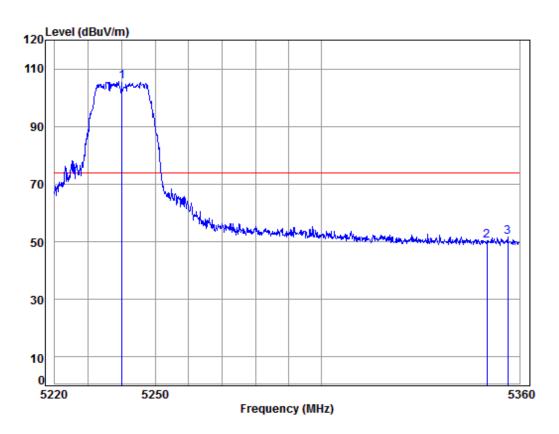
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5240.000	8.46	34.45	37.45	89.14	94.60	54.00	40.60	Average
2		5350.000	8.63	34.43	37.52	36.21	41.75	54.00	-12.25	Average
3		5350.929	8.63	34.43	37.52	36.24	41.78	54.00	-12.22	Average



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



Condition: 3m HORIZONTAL

Job No : 1223RG

5356.455

3

Mode : 5240 Band edge

: Ant 1 5G WIFI 11A CH48

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level Freq MHz dΒ dB/m dΒ dBuV dBuV/m dBuV/m dB 1 pp 5240.000 8.46 34.45 37.45 100.26 105.72 74.00 31.72 peak 5350.000 8.63 34.43 37.52 44.86 50.40 74.00 -23.60 peak

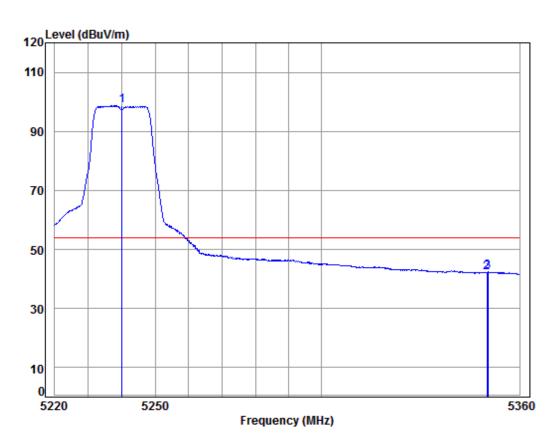
8.64 34.43 37.53 46.28 51.82 74.00 -22.18 peak



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5240 Band edge

: Ant 1 5G WIFI 11A CH48

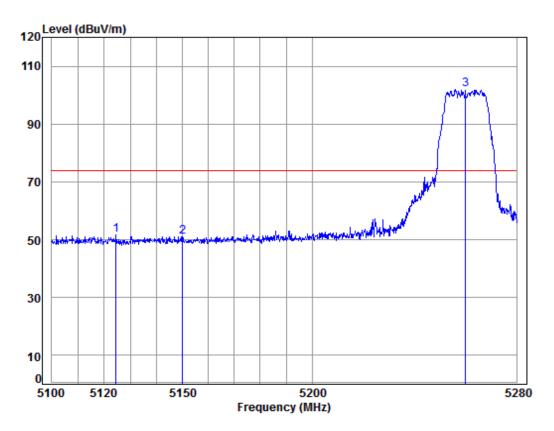
Ant Preamp Limit 0ver Cable Read Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 pp 5240.000 8.46 34.45 37.45 93.18 98.64 54.00 44.64 Average 8.63 34.43 37.52 36.73 42.27 54.00 -11.73 Average 2 5350.000 3 5350.362 8.63 34.43 37.52 36.80 42.34 54.00 -11.66 Average



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Test mode: 802.11a Frequency(MHz): 5260 Peak Vertical



Condition: 3m VERTICAL

Job No : 1223RG

1

2

Mode : 5260 Band edge

: Ant 1 5G WIFI 11A CH52

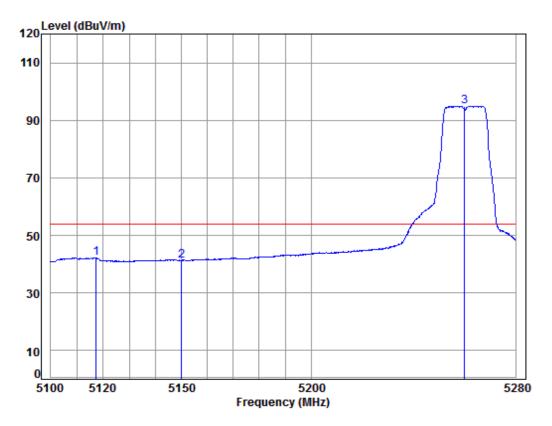
Cable Ant Preamp Limit Over Read Freq Loss Factor Factor Level Level Line Limit Remark MHz dΒ dBuV dBuV/m dBuV/m dΒ dB/m 5124.648 8.29 34.47 37.38 46.36 51.74 74.00 -22.26 Peak 8.33 34.47 37.40 45.51 50.91 74.00 -23.09 Peak 5150.000 3 pp 5260.000 8.49 34.45 37.47 96.40 101.87 74.00 27.87 Peak



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Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
	00	1	0-00	, o. a.g.	



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5260 Band edge

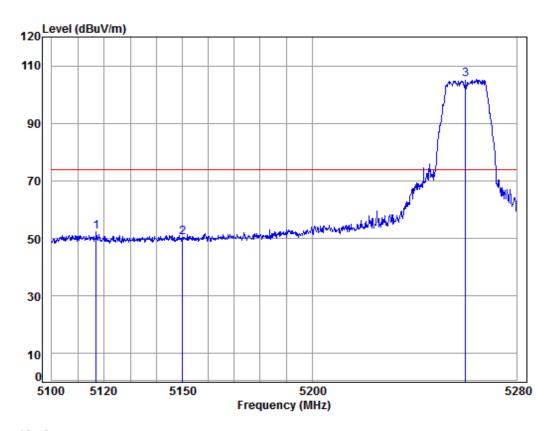
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.365	8.28	34.48	37.38	36.80	42.18	54.00	-11.82	Average
2	5150.000	8.33	34.47	37.40	35.91	41.31	54.00	-12.69	Average
3 рр	5260.000	8.49	34.45	37.47	89.47	94.94	54.00	40.94	Average



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5260 Band edge

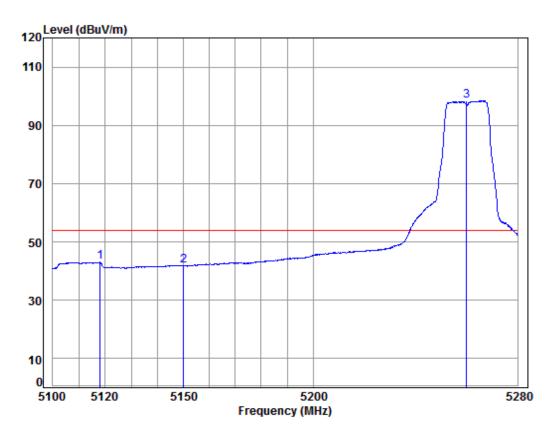
			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
17.010								•
50.000 60.000								•



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5260 Band edge

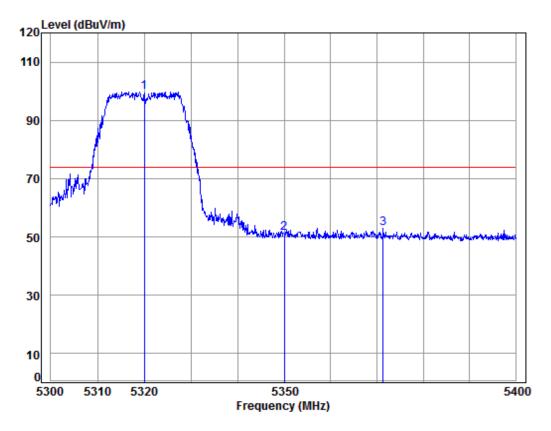
		. All C	1 20	WILL I	IA CIIJZ						
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5	118.075	8.28	34.48	37.38	37.67	43.05	54.00	-10.95	Average	
2		150.000								_	
3		260.000								_	



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5320 Band edge

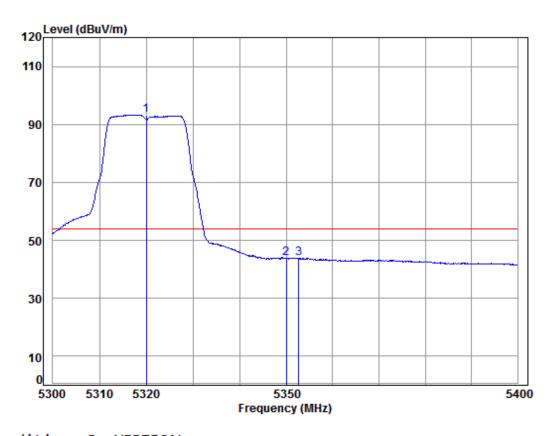
	· Anc	1 20	WILL I	IA CITO						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
_										
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 pp	5320.000	8.58	34.43	37.50	94.28	99.79	74.00	25.79	Peak	
	5350.000									
3	5371.309	8.66	34.42	37.54	47.40	52.94	74.00	-21.06	Peak	



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5320 Band edge

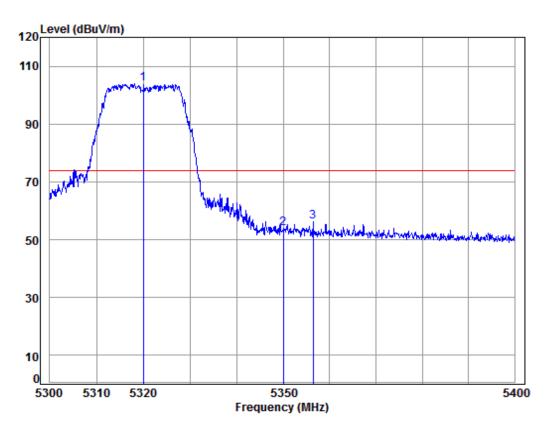
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	37.50	87.70	93.21	54.00	39.21	Average
2	5350.000	8.63	34.43	37.52	38.38	43.92	54.00	-10.08	Average
3	5352.667	8.63	34.43	37.52	38.32	43.86	54.00	-10.14	Average



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



Condition: 3m HORIZONTAL

Job No : 1223RG

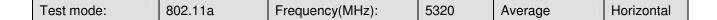
Mode : 5320 Band edge

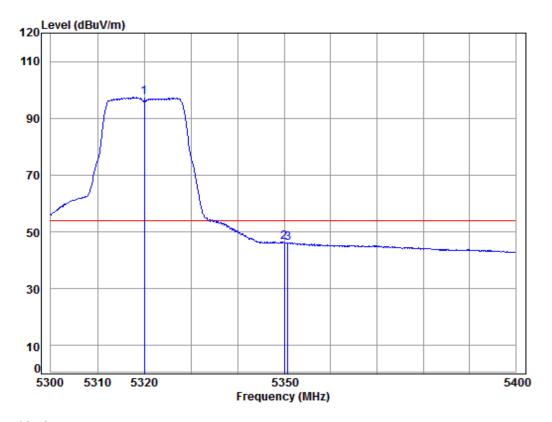
	· Anc	1 20	WILL I	IA CITO						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 pp	5320.000	8.58	34.43	37.50	98.37	103.88	74.00	29.88	peak	
2	5350.000	8.63	34.43	37.52	48.47	54.01	74.00	-19.99	peak	
3	5356.470	8.64	34.43	37.53	50.79	56.33	74.00	-17.67	peak	



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Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5320 Band edge

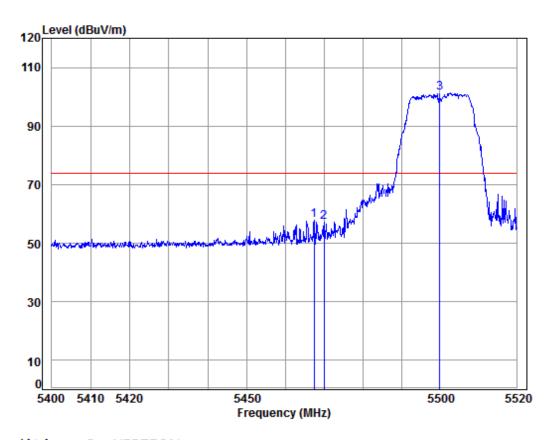
			1 00	**** 1	IA C1107	-					
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	pp	5320.000	8.58	34.43	37.50	91.77	97.28	54.00	43.28	Average	
2		5350.000	8.63	34.43	37.52	40.86	46.40	54.00	-7.60	Average	
3		5350.767	8.63	34.43	37.52	40.65	46.19	54.00	-7.81	Average	



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5500 Band edge

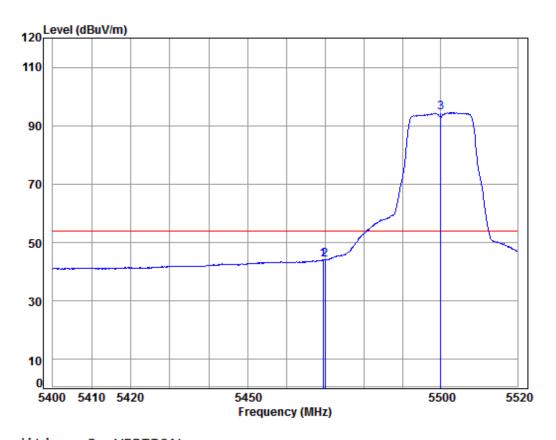
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5467.476	8.80	34.41	37.59	52.41	58.03	74.00	-15.97	Peak
2		5470.000	8.81	34.41	37.60	51.70	57.32	74.00	-16.68	Peak
3	pp	5500.000	8.85	34.40	37.61	95.74	101.38	74.00	27.38	Peak



Report No.: SZEM171001122302

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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5500 Band edge

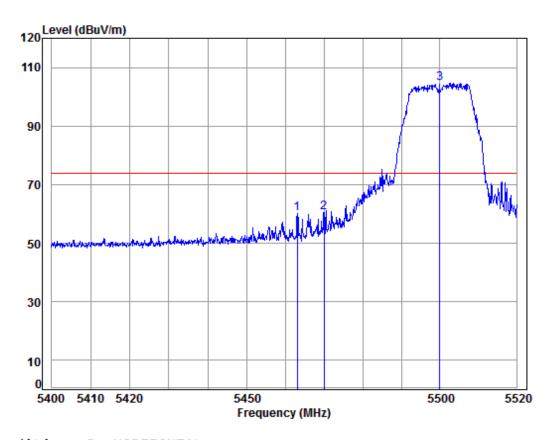
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5469.519	8.81	34.41	37.60	38.46	44.08	54.00	-9.92	Average
2		5470.000	8.81	34.41	37.60	38.57	44.19	54.00	-9.81	Average
3	pp	5500.000	8.85	34.40	37.61	88.75	94.39	54.00	40.39	Average



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5500 Band edge

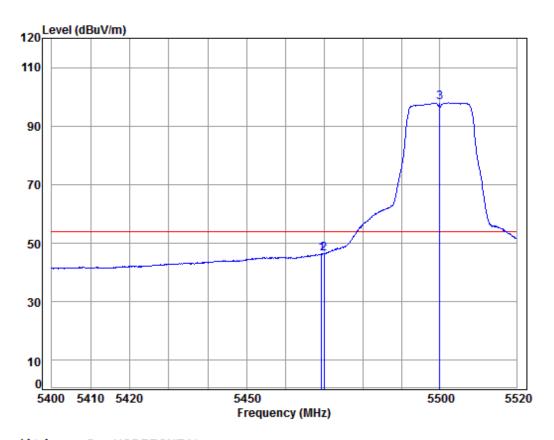
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5463.031	8.80	34.41	37.59	54.66	60.28	74.00	-13.72	peak
2		5470.000	8.81	34.41	37.60	55.02	60.64	74.00	-13.36	peak
3	pp	5500.000	8.85	34.40	37.61	99.12	104.76	74.00	30.76	peak



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5500 Band edge

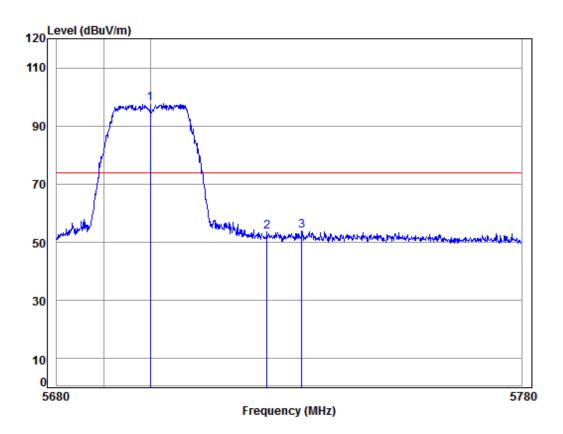
						_					
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5469.399	8.81	34.41	37.60	40.70	46.32	54.00	-7.68	Average	
2		5470.000	8.81	34.41	37.60	40.95	46.57	54.00	-7.43	Average	
3	pp	5500.000	8.85	34.40	37.61	92.31	97.95	54.00	43.95	Average	



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5700 Band edge

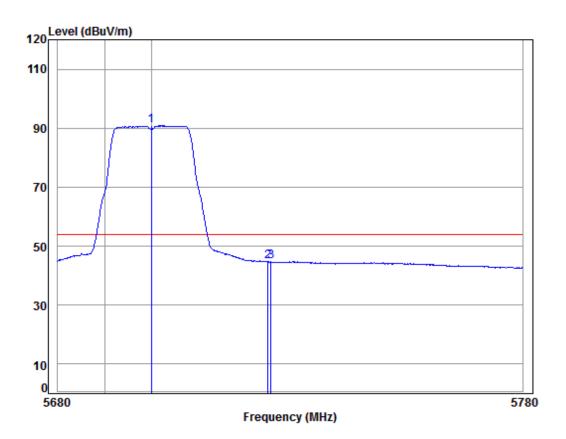
	. Alle	1 20 1	WII I I.	IA CITT					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 57	700.000	9.56	34.52	37.73	91.45	97.80	74.00	23.80	Peak
2 57	725.000	9.64	34.54	37.75	47.25	53.68	74.00	-20.32	Peak
3 57	732.482	9.67	34.54	37.75	47.34	53.80	74.00	-20.20	Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5700 Band edge

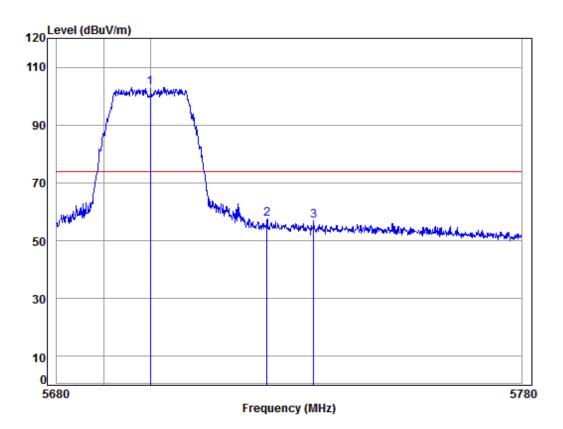
Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5700.000 2 5725.000 3 5725.684	9.64	34.54	37.75	38.32	44.75	54.00	-9.25	Average



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5700 Band edge

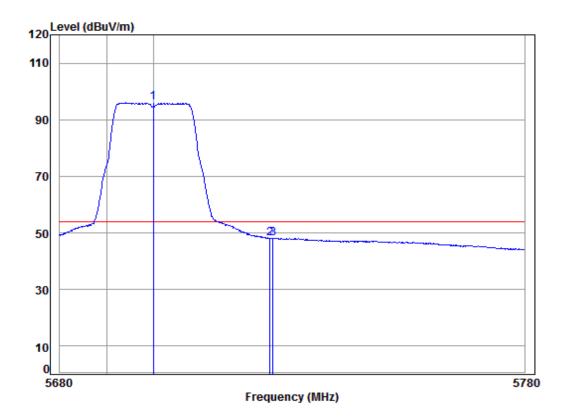
					-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	96.59	102.94	74.00	28.94	peak
2	5725.000	9.64	34.54	37.75	51.08	57.51	74.00	-16.49	peak
3	5735.084	9.68	34.54	37.75	50.29	56.76	74.00	-17.24	peak



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5700 Band edge

: Ant 1 5G WIFI 11A CH140

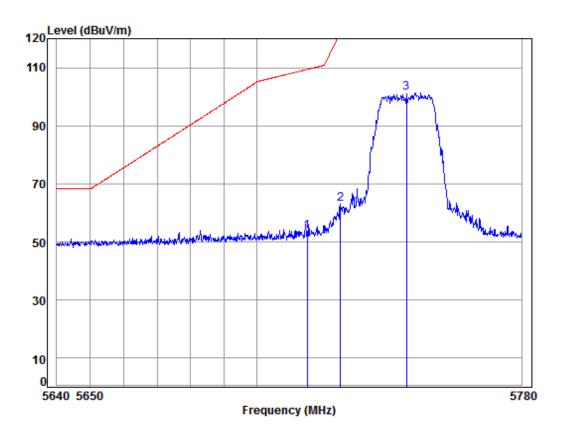
Cable Ant Preamp Limit Read 0ver Loss Factor Factor Level Level Freq Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m 1 pp 5700.000 9.56 34.52 37.73 89.62 95.97 54.00 41.97 Average 48.22 54.00 -5.78 Average 5725.000 9.64 34.54 37.75 41.79 3 5725.684 9.64 34.54 37.75 41.73 48.16 54.00 -5.84 Average



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Test mode: 802.11a Frequency(MHz): 5745 Peak Vertical



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5745 Band edge

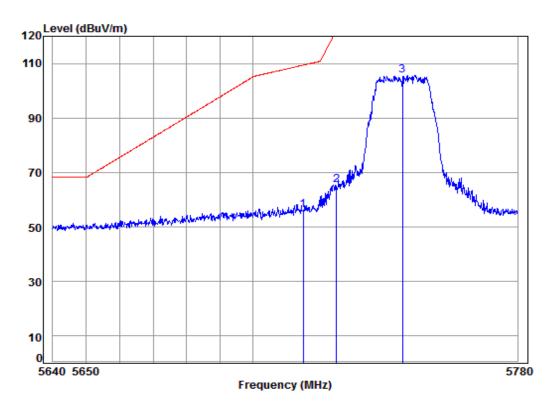
	: Ant	1 30	MTLT T	IA CHI4	9					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5715.000	9.61	34.53	37.74	47.11	53.51	109.40	-55.89	peak	
2	5725.000	9.64	34.54	37.75	56.75	63.18	122.20	-59.02	peak	:
3 pp	5745.000	9.71	34.55	37.76	94.81	101.31	125.20	-23.89	peak	:



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Test mode: 802.11a Frequency(MHz): 5745 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5745 Band edge

: Ant 1 5G WIFI 11A CH149

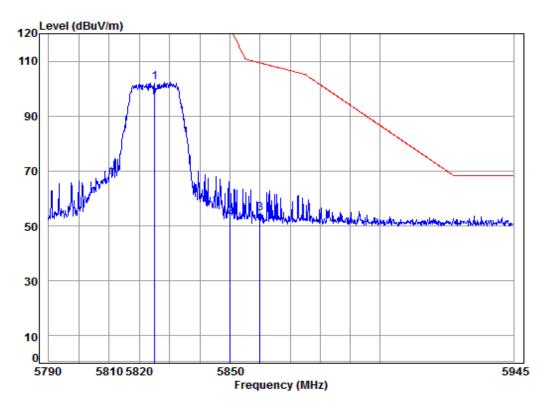
Cable Ant Preamp Limit 0ver Read Loss Factor Factor Level Level Line Limit Remark Freq MHz dΒ dB/m dB dBuV dBuV/m dBuV/m 9.61 34.53 37.74 49.97 56.37 109.40 -53.03 peak 1 5715.000 9.64 34.54 37.75 58.88 65.31 122.20 -56.89 peak 5725.000 9.71 34.55 37.76 99.15 105.65 125.20 -19.55 peak 3 pp 5745.000



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Test mode: 802.11a Frequency(MHz): 5825 Peak Vertical



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5825 Band edge

: Ant 1 5G WIFI 11A CH165

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

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

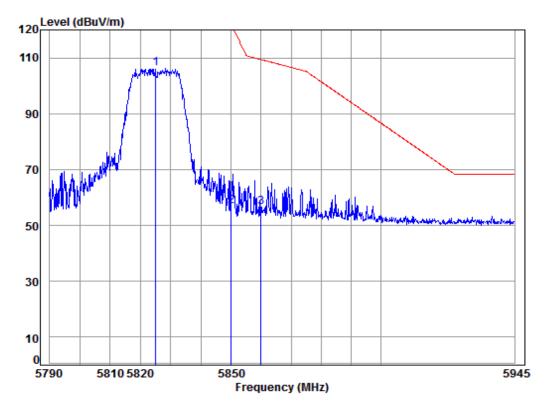
1 pp 5825.000 9.98 34.60 37.80 95.47 102.25 125.20 -22.95 peak 2 5850.000 10.07 34.61 37.82 46.46 53.32 122.20 -68.88 peak 3 5860.000 10.10 34.62 37.82 47.58 54.48 109.40 -54.92 peak



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Test mode: 802.11a Frequency(MHz): 5825 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5825 Band edge

: Ant 1 5G WIFI 11A CH165

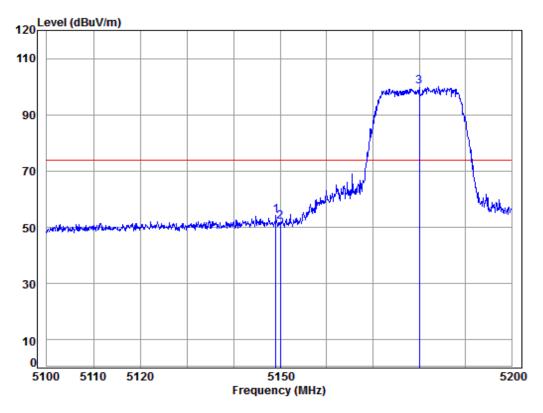
Ant Preamp Cable Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dBuV dBuV/m dBuV/m dΒ dB/m 9.98 34.60 37.80 99.36 106.14 125.20 -19.06 peak 1 pp 5825.000 5850.000 10.07 34.61 37.82 50.03 56.89 122.20 -65.31 peak 5860.000 10.10 34.62 37.82 49.75 56.65 109.40 -52.75 peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5180 Band edge

: Ant 1 5G WIFI 11N CH36

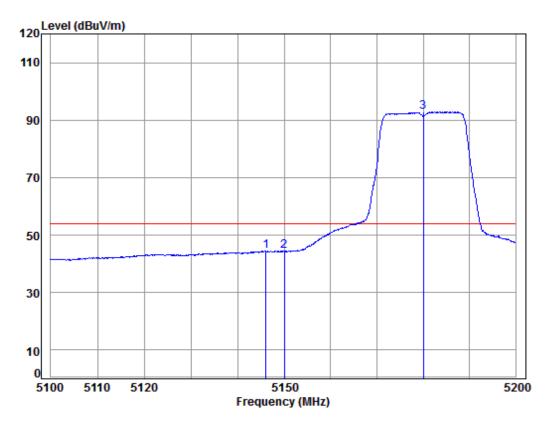
Cable Ant Preamp Limit 0ver Read Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dΒ dB 5149.057 8.32 34.47 37.40 48.89 54.28 74.00 -19.72 Peak 1 5150.000 8.33 34.47 37.40 46.54 51.94 74.00 -22.06 Peak 3 pp 5180.000 8.37 34.46 37.42 94.73 100.14 74.00 26.14 Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5180 Band edge

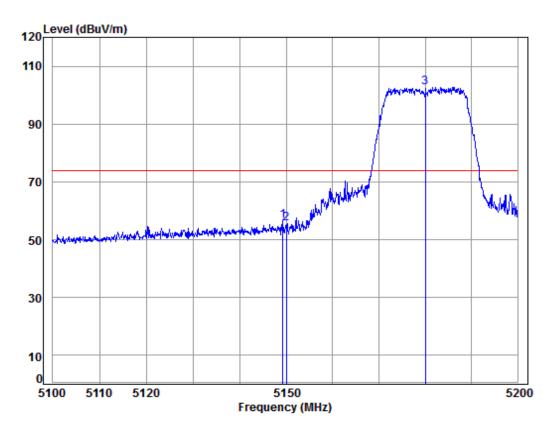
					Preamp						
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5146.059	8.32	34.47	37.39	39.01	44.41	54.00	-9.59	Average	
2		5150.000	8.33	34.47	37.40	38.99	44.39	54.00	-9.61	Average	
3	pp	5180.000	8.37	34.46	37.42	87.42	92.83	54.00	38.83	Average	



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5180 Band edge

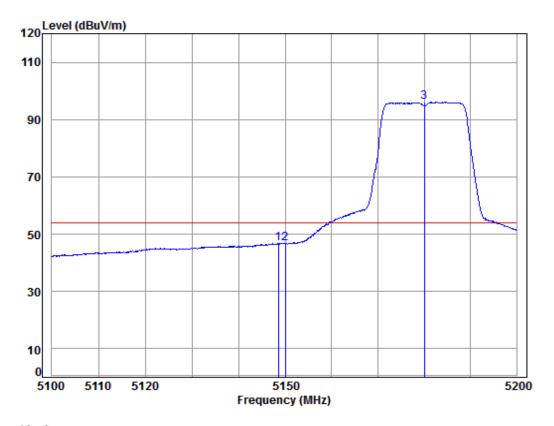
		· Anc	1 20	WILT I	TIM CITIZO	•					
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5149.257	8.32	34.47	37.40	51.18	56.57	74.00	-17.43	peak	
2		5150.000	8.33	34.47	37.40	50.28	55.68	74.00	-18.32	peak	
3	pp	5180.000	8.37	34.46	37.42	97.31	102.72	74.00	28.72	peak	



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5180 Band edge

: Ant 1 5G WIFI 11N CH36

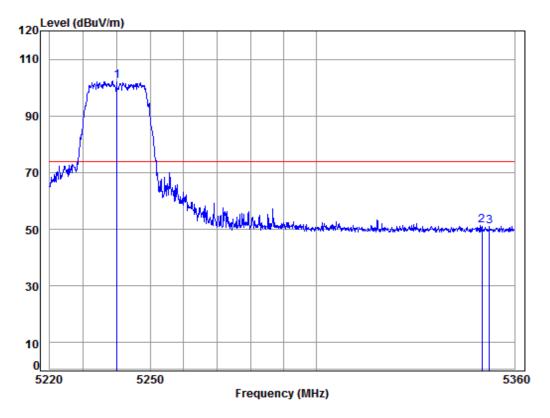
Cable Ant Preamp Limit 0ver Read Loss Factor Factor Level Level Line Limit Remark dB dBuV dBuV/m dBuV/m dB dB/m MHz 5148.558 8.32 34.47 37.40 41.33 46.72 54.00 -7.28 Average 5150.000 8.33 34.47 37.40 41.47 46.87 54.00 -7.13 Average 3 pp 5180.000 8.37 34.46 37.42 90.61 96.02 54.00 42.02 Average



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5240 Band edge

: Ant 1 5G WIFI 11N CH48

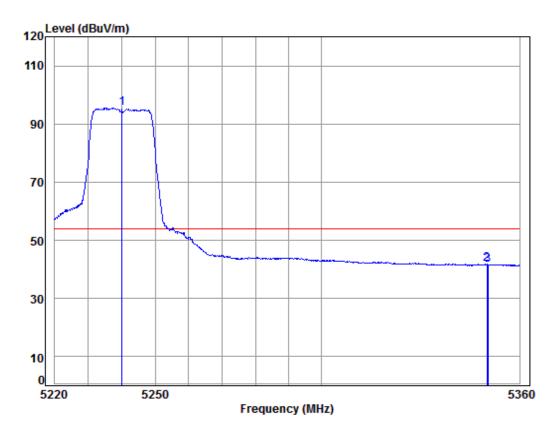
Ant Preamp Cable 0ver Read Limit Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dΒ 1 pp 5240.000 34.45 37.45 96.76 102.22 74.00 28.22 Peak 8.46 5350.000 8.63 34.43 37.52 45.71 51.25 74.00 -22.75 Peak 2 3 5352.345 8.63 34.43 37.52 45.43 50.97 74.00 -23.03 Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5240 Band edge

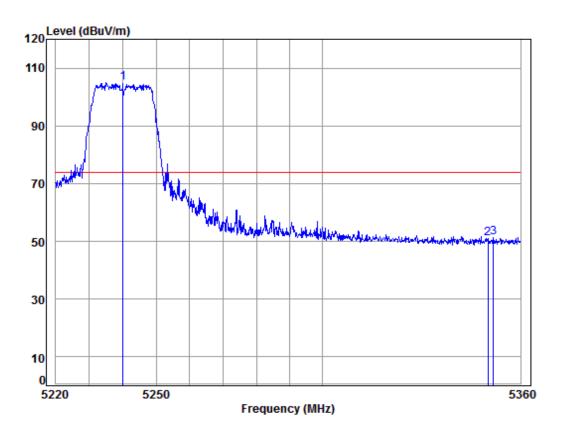
			111 01110	•				
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		-						
1 pp 5240.000	8.46	34.45	37.45	90.06	95.52	54.00	41.52	Average
2 5350.000								Average
3 5350.362								_



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5240 Band edge

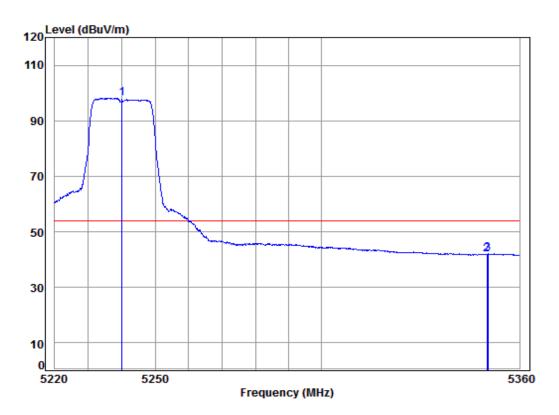
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	99.49	104.95	74.00	30.95	peak
	5350.000								•
	5351.778								•



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5240 Band edge

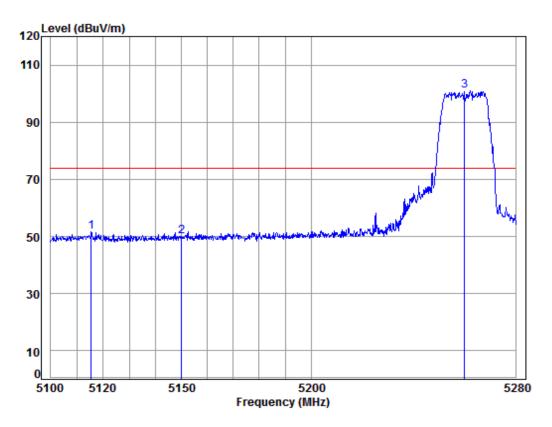
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	92.67	98.13	54.00	44.13	Average
2	5350.000	8.63	34.43	37.52	36.43	41.97	54.00	-12.03	Average
3	5350.362	8.63	34.43	37.52	36.56	42.10	54.00	-11.90	Average



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5260 Band edge

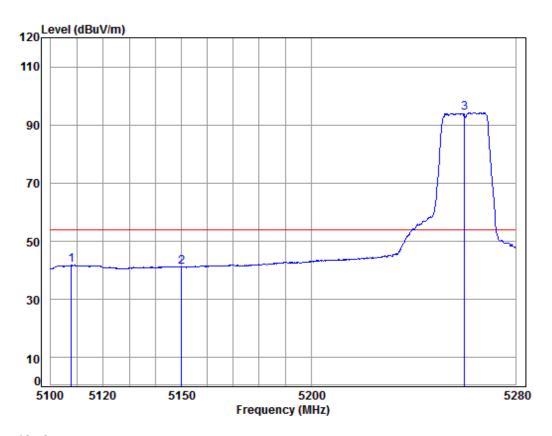
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
2	5115.413 5150.000 5260.000	8.33	34.47	37.40	44.57	49.97	74.00	-24.03	Peak



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5260 Band edge

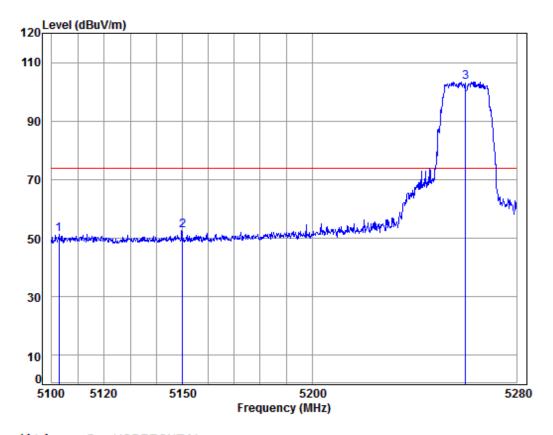
					-					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5107.966	8.26	34.48	37.37	36.46	41.83	54.00	-12.17	Average	
2	5150.000	8.33	34.47	37.40	35.89	41.29	54.00	-12.71	Average	
3 p	p 5260.000								_	



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5260 Band edge

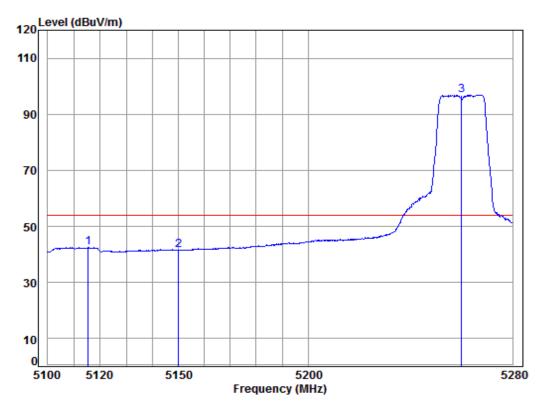
	. /				•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5102.831	8.25	34.48	37.37	45.86	51.22	74.00	-22.78	peak
2	5150.000	8.33	34.47	37.40	47.20	52.60	74.00	-21.40	peak
3	5260.000								•



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5260 Band edge

: Ant 1 5G WIFI 11N CH52

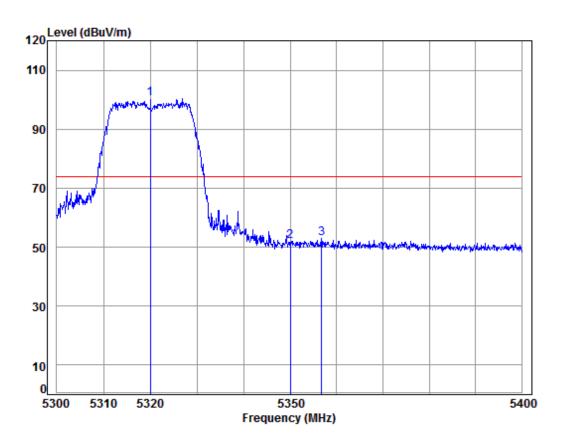
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB/m dB dBuV dBuV/m dBuV/m dB 5115.413 8.27 34.48 37.38 37.15 42.52 54.00 -11.48 Average 2 5150.000 8.33 34.47 37.40 36.13 41.53 54.00 -12.47 Average 3 pp 5260.000 8.49 34.45 37.47 91.37 96.84 54.00 42.84 Average



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5320 Band edge

: Ant 1 5G WIFI 11N CH64

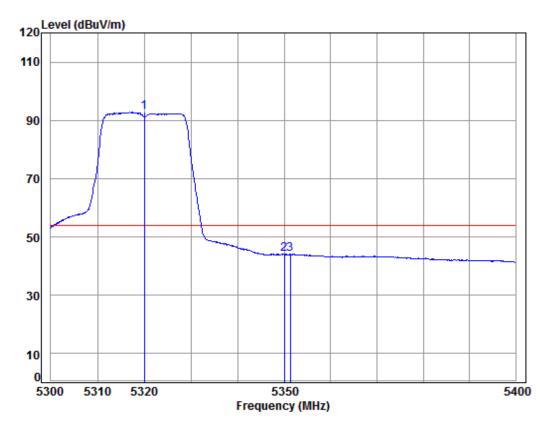
Ant Preamp Cable Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dB 1 pp 5320.000 8.58 34.43 37.50 94.71 100.22 74.00 26.22 Peak 5350.000 8.63 34.43 37.52 46.29 51.83 74.00 -22.17 Peak 3 8.64 34.43 37.53 47.33 52.87 74.00 -21.13 Peak 5356.771



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



Condition: 3m VERTICAL

Job No : 1223RG

Mode : 5320 Band edge

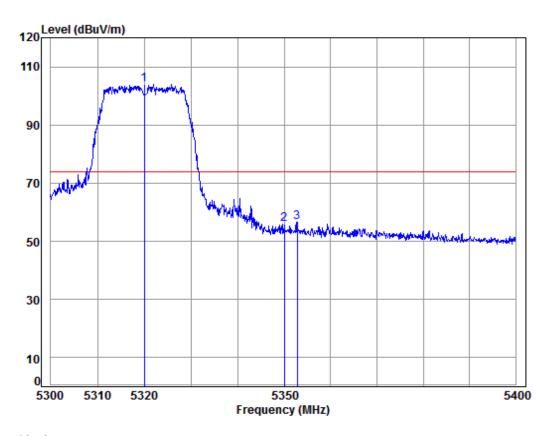
	· Anc	1 20 1	WILL I	TIV CITO4					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	37.50	87.28	92.79	54.00	38.79	Average
	5350.000								_
	5351.267								_



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



Condition: 3m HORIZONTAL

Job No : 1223RG

Mode : 5320 Band edge

	. Alle	1 20 1	WII I I.	IN CHOT					
		Cable	Ant	Preamp	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 53	20.000	8.58	34.43	37.50	98.61	104.12	74.00	30.12	peak
	50.000			37.52					-
3 53	52.767	8.63	34.43	37.52	51.11	56.65	74.00	-17.35	peak