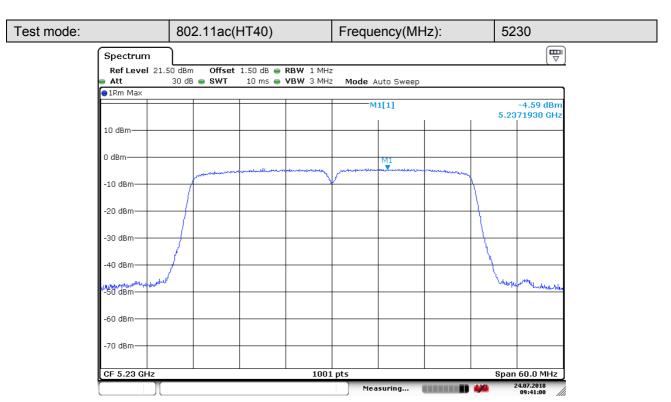
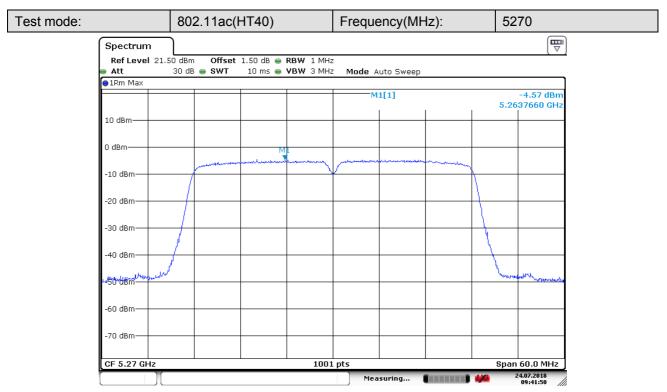


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Date: 24 JUL 2018 09:41:00

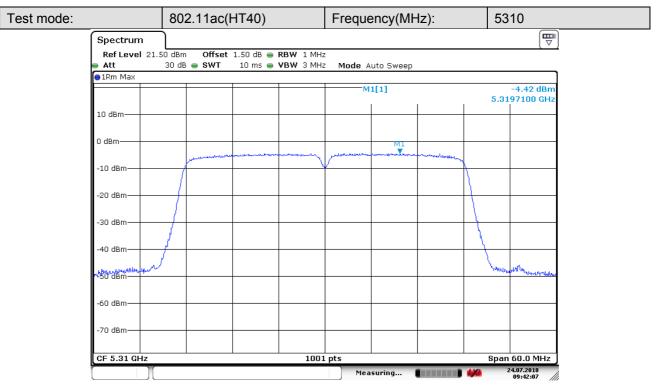


Date: 24 JUL.2018 09:41:50

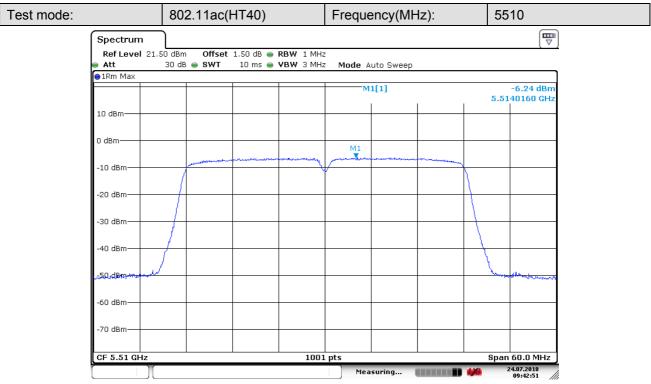


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Date: 24 JUL.2018 09:42:07

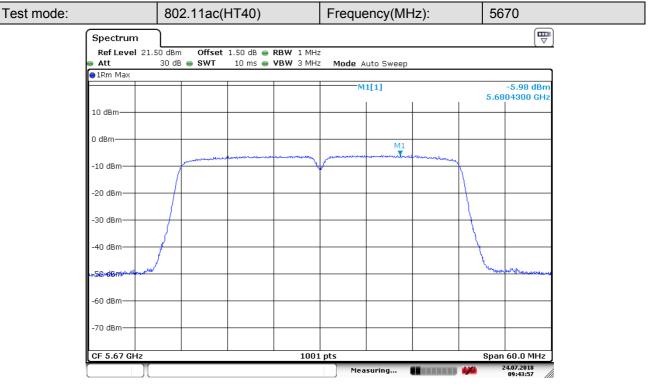


Date: 24 JUL.2018 09:42:52

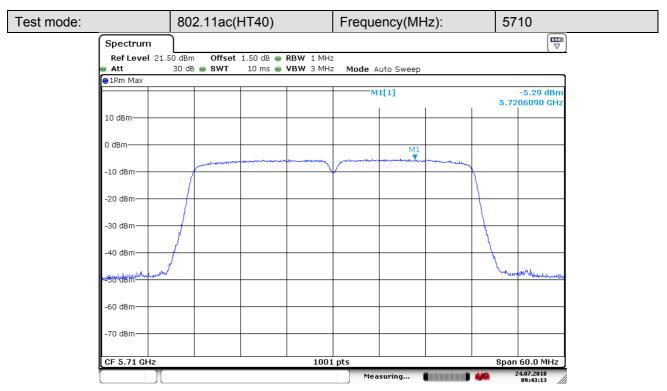


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Date: 24 JUL 2018 09:43:58



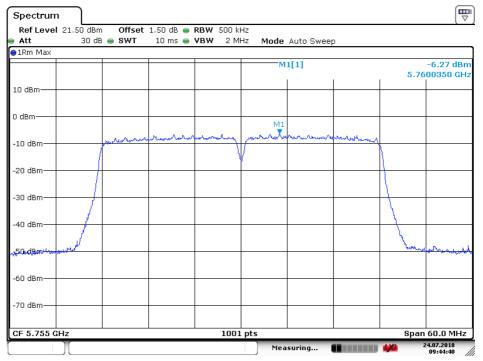
Date: 24 JUL.2018 09:43:13



Report No.: SZEM180700624404

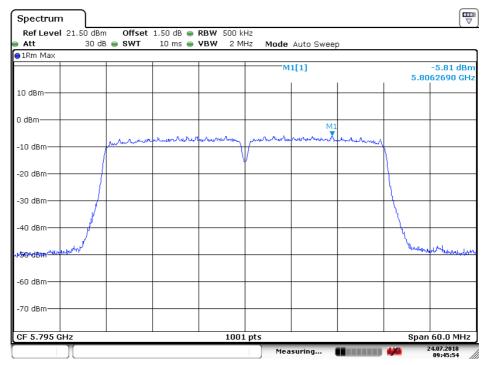
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Test mode: 802.11ac(HT40) Frequency(MHz): 5755



Date: 24 JUL.2018 09:44:41



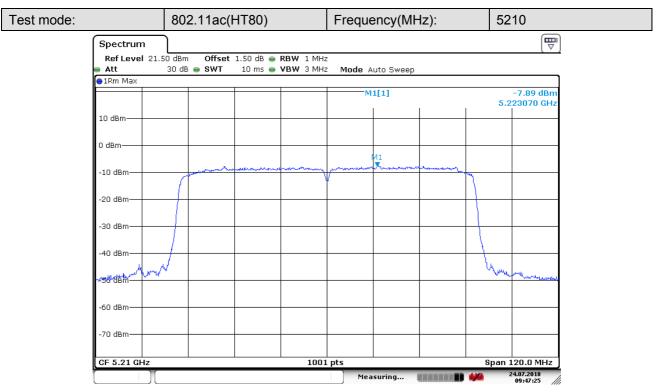


Date: 24 JUL.2018 09:45:54

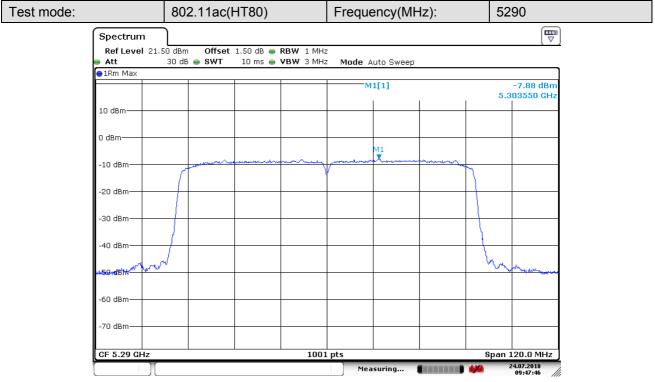


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Date: 24 JUL.2018 09:47:25

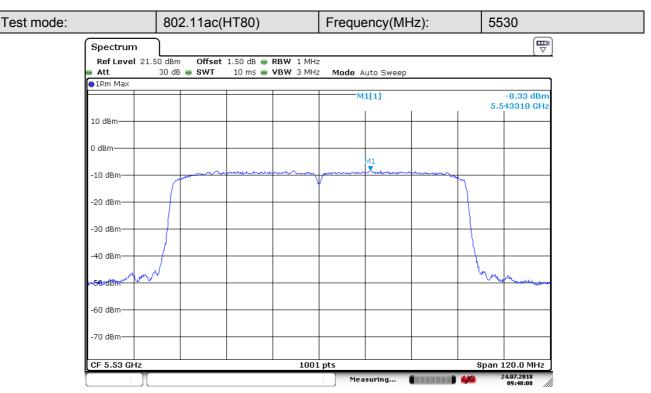


Date: 24 JUL.2018 09:47:46

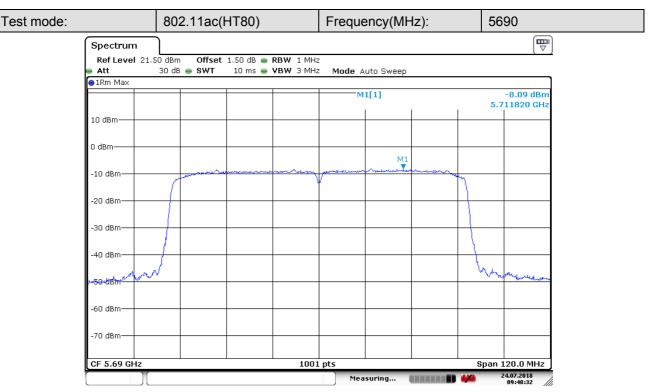


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Date: 24 JUL.2018 09:48:08

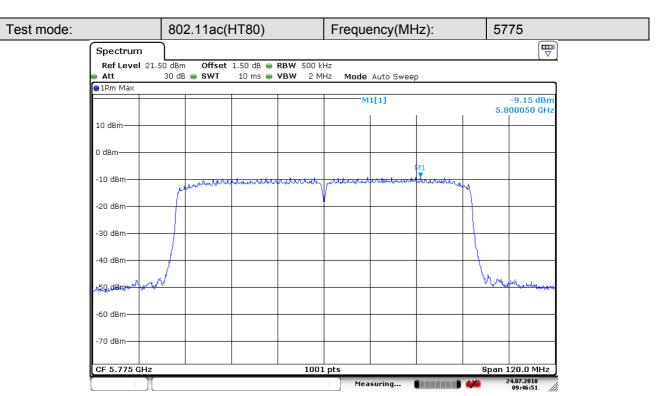


Date: 24 JUL.2018 09:48:32



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Date: 24 JUL.2018 09:46:51

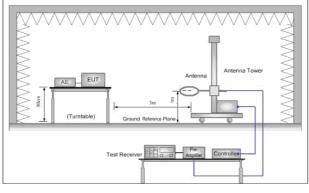


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#### 5.7 Radiated Spurious Emissions

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



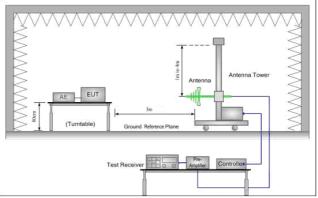


Figure 1. 30MHz	to 1GHz	Figure 2. Above 1 GHz					
Test Procedure:	meters above the	For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.					
	1.5 meters above	test, the EUT was placed on the top of a rotating table the ground at a 3 meter semi-anechoic camber. The 360 degrees to determine the position of the highest					
		t 3 meters away from the interference-receiving antenna, ted on the top of a variable-height antenna tower.					
	ground to determ	ght is varied from one meter to four meters above the ine the maximum value of the field strength. Both rtical polarizations of the antenna are set to make the					
	then the antenna	ted emission, the EUT was arranged to its worst case and was tuned to heights from 1 meter to 4 meters and the as turned from 0 degrees to 360 degrees to find the g.					
		system was set to Peak Detect Function and Specified flaximum Hold Mode.					
	g. Test the EUT in t	he outermost channels.					
		asurements are performed in X, Y, Z axis positioning for le, and found the X axis positioning which it is worse					
	i. Repeat above pro	ocedures until all frequencies measured was complete.					
Exploratory Test Mode:	Transmitting with all k	ind of modulations, data rates.					
Final Test Mode:	Through Pre-scan, fin	d the 6Mbps of rate is the worst case of 802.11a;					
	case of 802.11n(HT4	worst case of 802.11n(HT20); MCSO of rate is the worst 0); MCSO of rate is the worst case of 802.11ac(HT20); worst case of 802.11ac(HT40); MCSO of rate is the worst 30)					
	•						

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	For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case.  Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

#### 5.7.1 Radiated emission below 1GHz

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

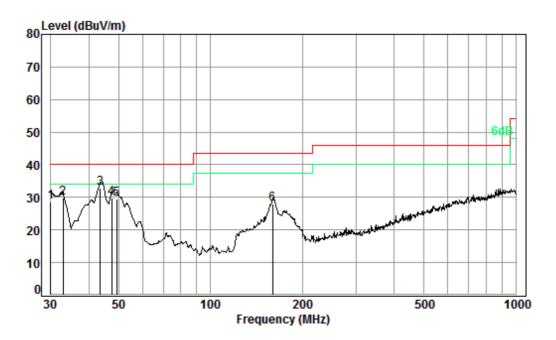
Note2: The disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, So only the worse test data had been displayed.



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Condition: 3m VERTICAL Job No. : 06244RG

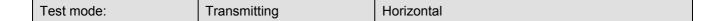
Test mode: m

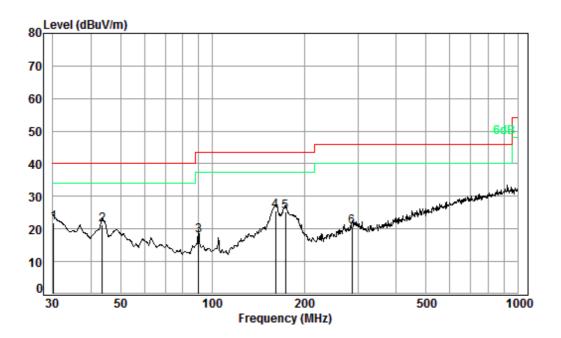
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
_							<del></del>	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	20.00	0.00	22 50	27 67	22.20	20 72	40.00	11 27
1	30.00	0.00	22.50	27.67	33.30	20./3	40.00	-11.2/
2	32.86	0.60	20.92	27.66	35.87	29.73	40.00	-10.27
3 pp	43.51	0.68	16.26	27.62	43.49	32.81	40.00	-7.19
4	47.49	0.75	14.96	27.61	41.57	29.67	40.00	-10.33
5	49.36	0.79	14.39	27.60	41.91	29.49	40.00	-10.51
6	159.78	1.34	15.48	27.52	38.53	27.83	43.50	-15.67



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Condition: 3m HORIZONTAL

Job No. : 06244RG

Test mode: m

	Freq			Preamp Factor				Over Limit
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	30.21	0.60	22.38	27.67	26.71	22.02	40.00	-17.98
2	43.51	0.68	16.26	27.62	32.08	21.40	40.00	-18.60
3	90.22	1.10	13.12	27.51	31.10	17.81	43.50	-25.69
4	160.91	1.34	15.52	27.52	36.12	25.46	43.50	-18.04
5	173.81	1.36	15.78	27.53	35.63	25.24	43.50	-18.26
6	286.98	1.84	19.09	27.54	27.25	20.64	46.00	-25.36



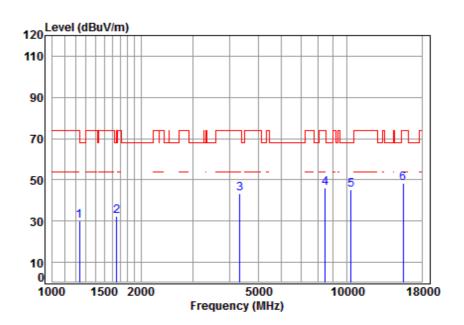
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#### 5.7.2 Transmitter emission above 1GHz

Test plot as follows:

Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH36

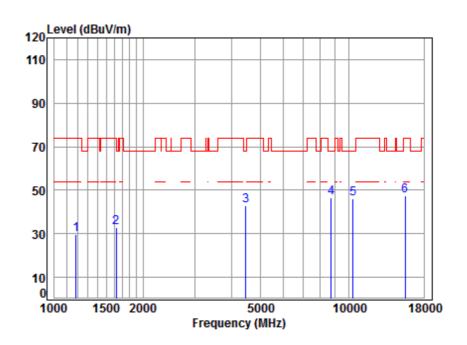
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	42.23	30.31	74.00	-43.69	peak
2	1653.550	5.28	26.48	41.50	42.20	32.46	68.20	-35.74	peak
3	4329.354	7.37	33.30	42.39	45.22	43.50	74.00	-30.50	peak
4	8465.379	10.25	36.98	39.44	38.14	45.93	74.00	-28.07	peak
5	pp10360.000	11.19	37.76	37.45	33.64	45.14	68.20	-23.06	peak
6	15540.000	14.30	40.72	39.00	32.32	48.34	74.00	-25.66	peak



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



Condition: 3m HORIZONTAL

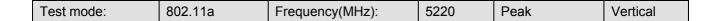
Job No : 6244RG Mode : 11A RSE Note : CH36

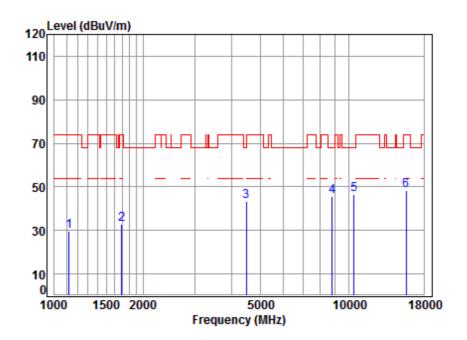
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	42.15	29.87	74.00	-44.13	peak
2	1620.431	5.32	26.34	41.48	42.54	32.72	74.00	-41.28	peak
3	4469.214	7.53	33.55	42.41	44.01	42.68	68.20	-25.52	peak
4	pp 8713.630	10.33	37.09	39.05	38.02	46.39	68.20	-21.81	peak
5	10360.000	11.19	37.76	37.45	34.49	45.99	68.20	-22.21	peak
6	15540.000	14.30	40.72	39.00	31.38	47.40	74.00	-26.60	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH44

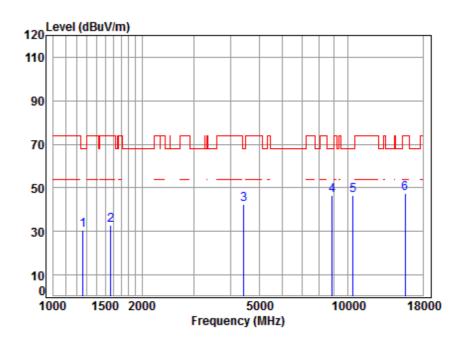
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1122.563	4.10	24.23	41.12	42.52	29.73	74.00	-44.27	peak
2	1692.231	5.24	26.64	41.53	42.30	32.65	74.00	-41.35	peak
3	4482.150	7.54	33.57	42.41	44.51	43.21	68.20	-24.99	peak
4	8789.516	10.35	37.12	38.93	37.06	45.60	68.20	-22.60	peak
5	pp10440.000	11.25	37.72	37.51	35.20	46.66	68.20	-21.54	peak
	15660.000								•



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



Condition: 3m HORIZONTAL

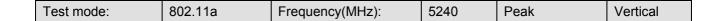
Job No : 6244RG Mode : 11A RSE Note : CH44

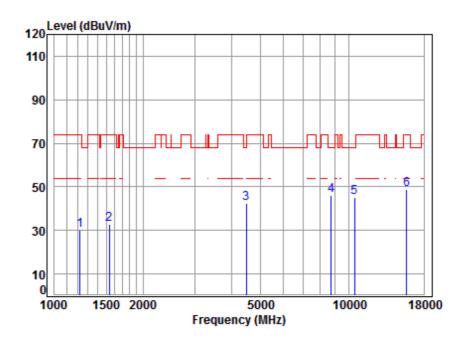
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	42.07	30.34	68.20	-37.86	peak
2	1569.721	5.39	26.12	41.45	42.63	32.69	74.00	-41.31	peak
3	4443.453	7.50	33.50	42.41	44.00	42.59	68.20	-25.61	peak
4	8866.062	10.37	37.15	38.82	37.66	46.36	68.20	-21.84	peak
5	pp10440.000	11.25	37.72	37.51	34.91	46.37	68.20	-21.83	peak
6	15660.000	14.48	40.80	39.11	31.27	47.44	74.00	-26.56	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH48

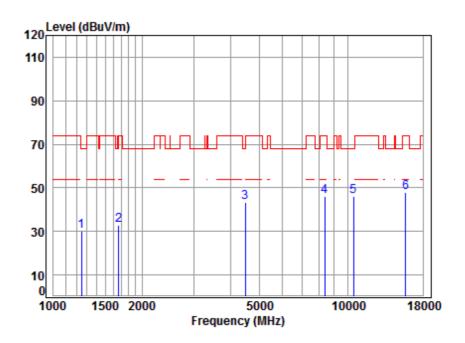
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1224.247	4.51	24.70	41.20	42.01	30.02	74.00	-43.98	peak
2	1533.841	5.44	25.96	41.43	42.73	32.70	74.00	-41.30	peak
3	4495.125	7.55	33.59	42.42	43.82	42.54	68.20	-25.66	peak
4	pp 8713.630	10.33	37.09	39.05	37.90	46.27	68.20	-21.93	peak
5	10480.000	11.28	37.71	37.53	33.85	45.31	68.20	-22.89	peak
6	15720.000	14.57	40.83	39.17	32.41	48.64	74.00	-25.36	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH48

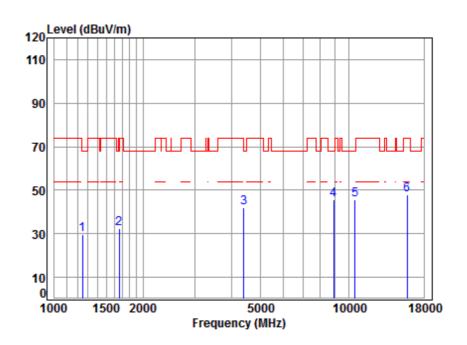
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.88	30.05	68.20	-38.15	peak
2	1667.951	5.27	26.54	41.51	42.48	32.78	74.00	-41.22	peak
3	4495.125	7.55	33.59	42.42	44.44	43.16	68.20	-25.04	peak
4	8343.918	10.17	36.91	39.63	38.65	46.10	74.00	-27.90	peak
5	pp10480.000	11.28	37.71	37.53	34.65	46.11	68.20	-22.09	peak
	15720.000								•



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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH52

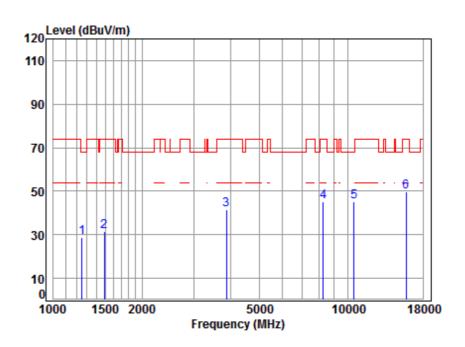
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.52	29.69	68.20	-38.51	peak
2	1663.137	5.27	26.52	41.51	41.99	32.27	74.00	-41.73	peak
3	4405.090	7.46	33.44	42.40	43.40	41.90	68.20	-26.30	peak
4	pp 8891.725	10.37	37.16	38.78	36.86	45.61	68.20	-22.59	peak
5	10520.000	11.30	37.70	37.56	34.09	45.53	68.20	-22.67	peak
6	15780.000	14.66	40.87	39.22	31.81	48.12	74.00	-25.88	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH52

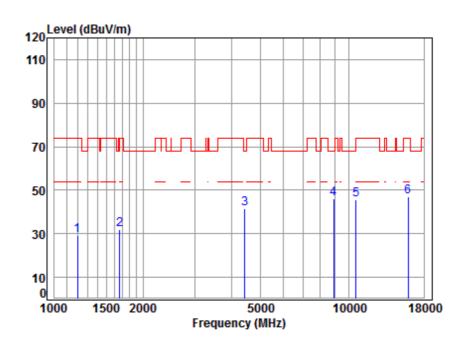
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.81	41.22	40.64	28.84	68.20	-39.36	peak
2	1490.142	5.45	25.76	41.40	41.87	31.68	74.00	-42.32	peak
3	3879.027	6.86	32.47	42.30	44.58	41.61	74.00	-32.39	peak
4	8271.880	10.13	36.87	39.75	37.88	45.13	74.00	-28.87	peak
5	pp10520.000	11.30	37.70	37.56	33.51	44.95	68.20	-23.25	peak
6	15780.000	14.66	40.87	39.22	33.47	49.78	74.00	-24.22	peak



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Test mode: 802.11a Frequency(MHz): 5300 Peak Vertical



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH60

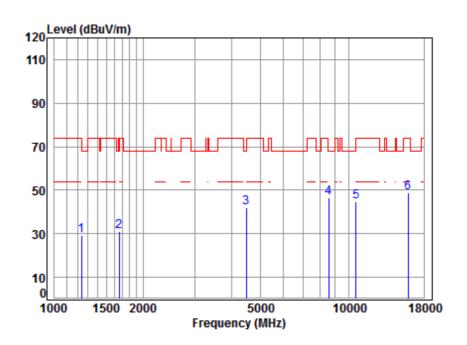
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	41.50	29.29	74.00	-44.71	peak
2	1667.951	5.27	26.54	41.51	41.54	31.84	74.00	-42.16	peak
3	4443.453	7.50	33.50	42.41	43.15	41.74	68.20	-26.46	peak
4	pp 8891.725	10.37	37.16	38.78	37.17	45.92	68.20	-22.28	peak
5	10600.000	11.36	37.72	37.62	34.05	45.51	68.20	-22.69	peak
6	15900.000	14.84	40.94	39.33	30.66	47.11	74.00	-26.89	peak



Report No.: SZEM180700624404

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Test mode: 802.11a Frequency(MHz): 5300 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH60

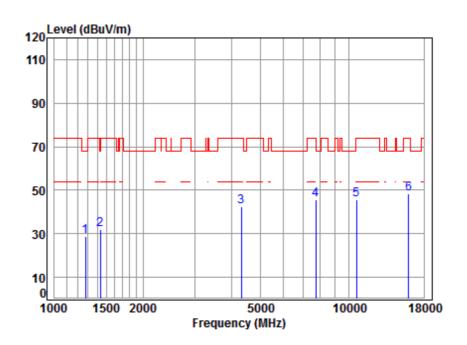
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.93	29.05	74.00	-44.95	peak
2	1663.137	5.27	26.52	41.51	40.91	31.19	74.00	-42.81	peak
3	4482.150	7.54	33.57	42.41	43.19	41.89	68.20	-26.31	peak
4	pp 8563.818	10.29	37.03	39.28	38.35	46.39	68.20	-21.81	peak
5	10600.000	11.36	37.72	37.62	33.30	44.76	68.20	-23.44	peak
6	15900.000	14.84	40.94	39.33	32.51	48.96	74.00	-25.04	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH64

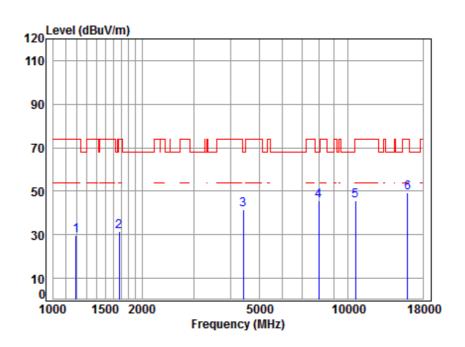
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.34	28.73	68.20	-39.47	peak
2	1435.189	5.27	25.56	41.36	42.44	31.91	74.00	-42.09	peak
3	4316.859	7.36	33.28	42.38	44.21	42.47	74.00	-31.53	peak
4	7717.518	9.98	36.48	40.38	39.53	45.61	74.00	-28.39	peak
5	10640.000	11.39	37.73	37.64	34.33	45.81	74.00	-28.19	peak
6	pp15960.000								•



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH64

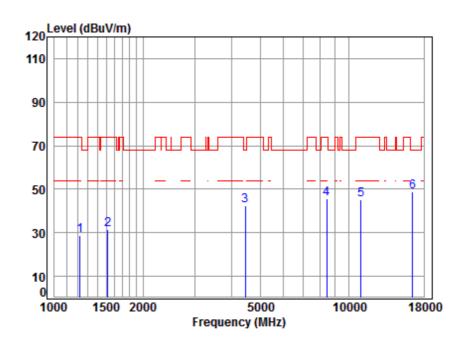
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.71	29.48	74.00	-44.52	peak
2	1672.779	5.26	26.56	41.52	41.18	31.48	74.00	-42.52	peak
3	4417.841	7.47	33.46	42.40	42.79	41.32	68.20	-26.88	peak
4	pp 7966.832	9.95	36.67	40.22	39.19	45.59	68.20	-22.61	peak
5	10640.000	11.39	37.73	37.64	34.17	45.65	74.00	-28.35	peak
6	15960.000	14.93	40.98	39.38	32.79	49.32	74.00	-24.68	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH100

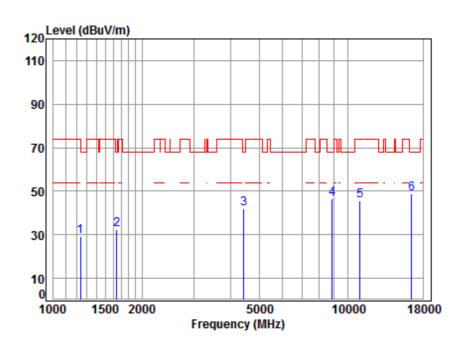
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.91	28.89	74.00	-45.11	peak
2	1520.598	5.45	25.89	41.42	41.59	31.51	74.00	-42.49	peak
3	4456.315	7.51	33.53	42.41	43.65	42.28	68.20	-25.92	peak
4	8416.584	10.22	36.95	39.52	37.75	45.40	74.00	-28.60	peak
5	11000.000	11.63	37.80	37.88	33.40	44.95	74.00	-29.05	peak
6	pp16500.000	14.50	42.20	39.86	32.19	49.03	68.20	-19.17	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH100

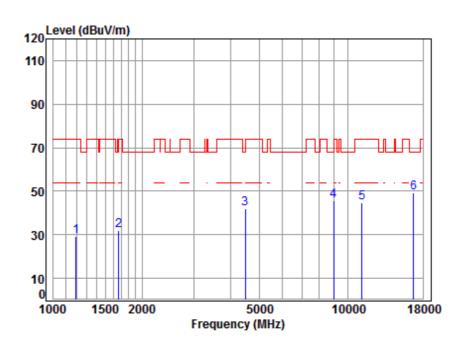
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.88	29.00	74.00	-45.00	peak
2	1644.019	5.30	26.44	41.50	41.95	32.19	68.20	-36.01	peak
3	4430.628	7.48	33.48	42.41	43.46	42.01	68.20	-26.19	peak
4	8840.473	10.36	37.14	38.86	37.71	46.35	68.20	-21.85	peak
5	11000.000	11.63	37.80	37.88	34.26	45.81	74.00	-28.19	peak
6	pp16500.000	14.50	42.20	39.86	31.93	48.77	68.20	-19.43	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH116

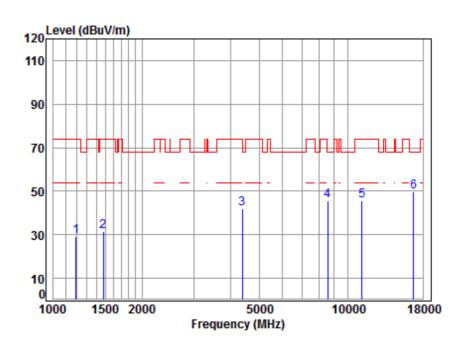
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.42	29.19	74.00	-44.81	peak
2	1667.951	5.27	26.54	41.51	41.70	32.00	74.00	-42.00	peak
3	4495.125	7.55	33.59	42.42	43.38	42.10	68.20	-26.10	peak
4	8943.274	10.39	37.18	38.70	36.63	45.50	68.20	-22.70	peak
5	11160.000	11.80	37.83	37.98	33.19	44.84	74.00	-29.16	peak
6	pp16740.000	15.57	42.39	40.07	31.53	49.42	68.20	-18.78	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH116

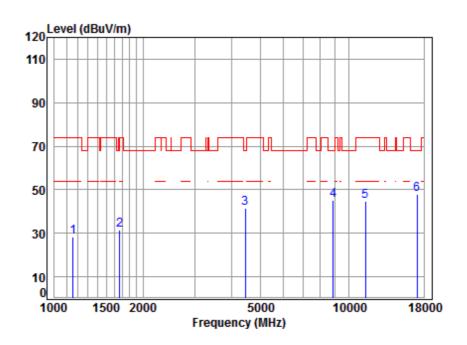
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.31	29.08	74.00	-44.92	peak
2	1477.276	5.41	25.72	41.39	41.85	31.59	74.00	-42.41	peak
3	4379.699	7.43	33.39	42.40	43.47	41.89	74.00	-32.11	peak
4	8539.102	10.28	37.02	39.32	37.56	45.54	68.20	-22.66	peak
5	11160.000								
6	pp16740.000	15.57	42.39	40.07	31.70	49.59	68.20	-18.61	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

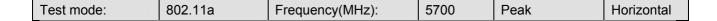
Job No : 6244RG Mode : 11A RSE Note : CH140

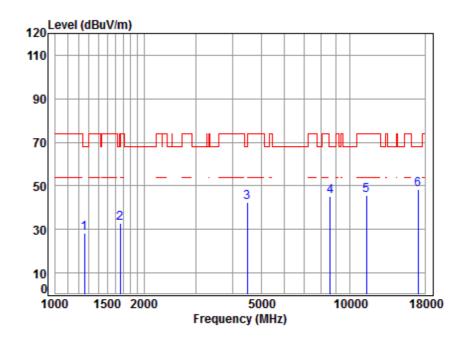
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
						-	-		
1	1158.828	4.25	24.40	41.15	40.94	28.44	74.00	-45.56	peak
2	1667.951	5.27	26.54	41.51	41.19	31.49	74.00	-42.51	peak
3	4456.315	7.51	33.53	42.41	42.83	41.46	68.20	-26.74	peak
4	8866.062	10.37	37.15	38.82	36.38	45.08	68.20	-23.12	peak
5	11400.000	12.04	37.88	38.13	32.86	44.65	74.00	-29.35	peak
6	pp17100.000								•



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH140

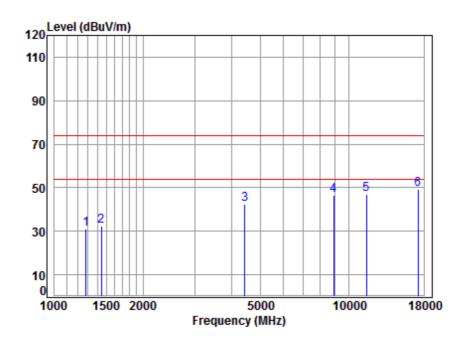
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	40.12	28.37	68.20	-39.83	peak
2	1663.137	5.27	26.52	41.51	42.45	32.73	74.00	-41.27	peak
3	4495.125	7.55	33.59	42.42	43.59	42.31	68.20	-25.89	peak
4	8588.607	10.29	37.04	39.25	37.15	45.23	68.20	-22.97	peak
5	11400.000	12.04	37.88	38.13	34.00	45.79	74.00	-28.21	peak
6	pp17100.000	16.49	42.66	40.37	29.75	48.53	68.20	-19.67	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH149

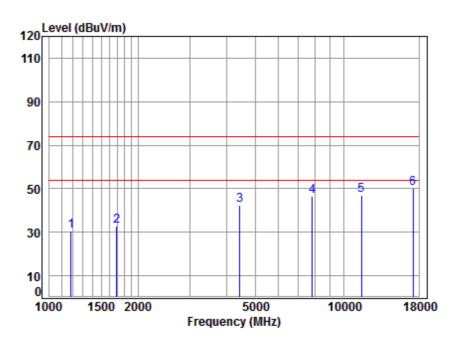
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	42.42	30.82	74.00	-43.18	peak
2	1443.509	5.30	25.59	41.37	42.75	32.27	74.00	-41.73	peak
3	4430.628	7.48	33.48	42.41	43.93	42.48	74.00	-31.52	peak
4	8891.725	10.37	37.16	38.78	37.70	46.45	74.00	-27.55	peak
5	11490.000	12.13	37.90	38.19	35.08	46.92	74.00	-27.08	peak
6	pp17235.000	16.18	42.74	40.48	30.83	49.27	74.00	-24.73	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH149

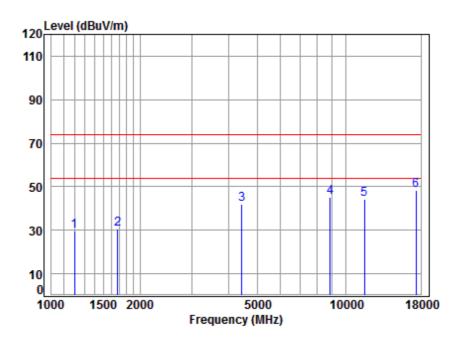
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1182.513	4.35	24.51	41.17	42.87	30.56	74.00	-43.44	peak
2	1692.231	5.24	26.64	41.53	42.43	32.78	74.00	-41.22	peak
3	4430.628	7.48	33.48	42.41	43.81	42.36	74.00	-31.64	peak
4	7829.860	9.97	36.57	40.31	40.44	46.67	74.00	-27.33	peak
5	11490.000	12.13	37.90	38.19	35.18	47.02	74.00	-26.98	peak
6	pp17235.000	16.18	42.74	40.48	31.56	50.00	74.00	-24.00	peak



Report No.: SZEM180700624404

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Test mode: 802.11a Frequency(MHz): 5785 Peak Vertical



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH157

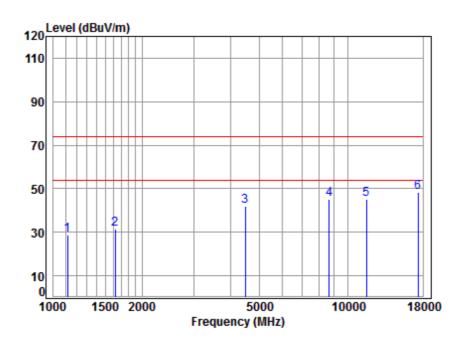
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	42.05	29.88	74.00	-44.12	peak
2	1677.621	5.25	26.58	41.52	40.40	30.71	74.00	-43.29	peak
3	4443.453	7.50	33.50	42.41	43.24	41.83	74.00	-32.17	peak
4	8840.473	10.36	37.14	38.86	36.75	45.39	74.00	-28.61	peak
5	11570.000	12.17	37.87	38.24	32.58	44.38	74.00	-29.62	peak
6	pp17355.000	15.92	42.81	40.58	30.18	48.33	74.00	-25.67	peak



Report No.: SZEM180700624404

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Test mode: 802.11a Frequency(MHz): 5785 Peak Horizontal



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11A RSE Note : CH157

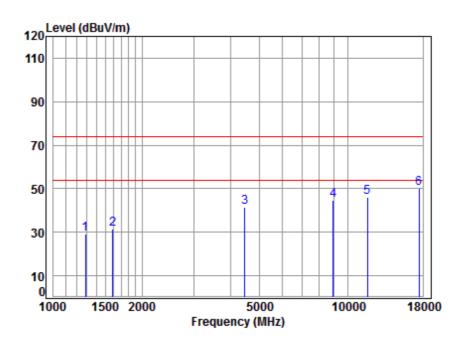
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1116.093	4.07	24.20	41.11	41.47	28.63	74.00	-45.37	peak
2	1625.121	5.32	26.36	41.49	41.39	31.58	74.00	-42.42	peak
3	4495.125	7.55	33.59	42.42	43.13	41.85	74.00	-32.15	peak
4	8638.399	10.31	37.06	39.17	37.18	45.38	74.00	-28.62	peak
5	11570.000	12.17	37.87	38.24	33.27	45.07	74.00	-28.93	peak
6	pp17355.000	15.92	42.81	40.58	30.11	48.26	74.00	-25.74	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11A RSE Note : CH165

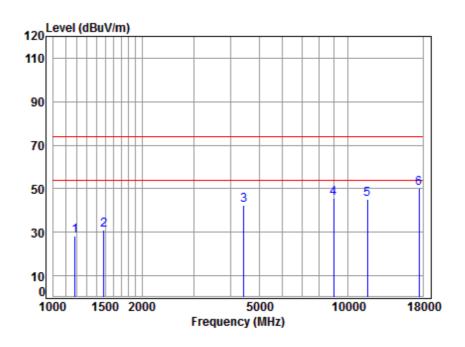
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.93	29.39	74.00	-44.61	peak
2	1592.571	5.36	26.22	41.47	41.18	31.29	74.00	-42.71	peak
3	4469.214	7.53	33.55	42.41	42.74	41.41	74.00	-32.59	peak
4	8917.462	10.38	37.17	38.74	36.02	44.83	74.00	-29.17	peak
5	11650.000	12.20	37.84	38.29	34.23	45.98	74.00	-28.02	peak
6	pp17475.000	15.65	42.89	40.68	32.30	50.16	74.00	-23.84	peak



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



Condition: 3m HORIZONTAL

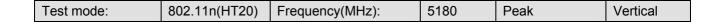
Job No : 6244RG Mode : 11A RSE Note : CH165

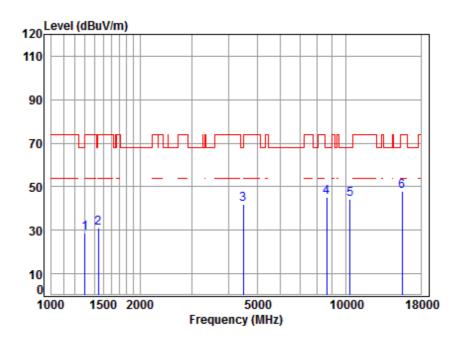
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	40.77	28.49	74.00	-45.51	peak
2	1485.841	5.43	25.75	41.40	41.03	30.81	74.00	-43.19	peak
3	4443.453	7.50	33.50	42.41	43.91	42.50	74.00	-31.50	peak
4	8969.161	10.39	37.19	38.66	36.59	45.51	74.00	-28.49	peak
5	11650.000	12.20	37.84	38.29	33.60	45.35	74.00	-28.65	peak
6	pp17475.000	15.65	42.89	40.68	32.51	50.37	74.00	-23.63	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH36

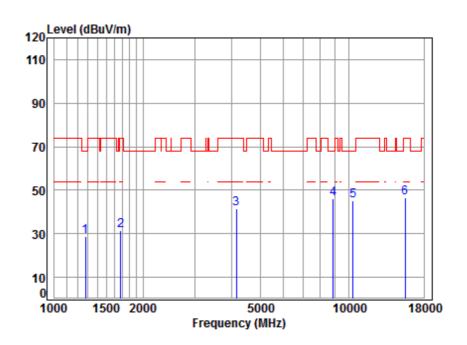
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			-				-		
1	1300.858	4.80	25.03	41.26	40.10	28.67	74.00	-45.33	peak
2	1443.509	5.30	25.59	41.37	41.71	31.23	74.00	-42.77	peak
3	4482.150	7.54	33.57	42.41	43.16	41.86	68.20	-26.34	peak
4	pp 8613.468	10.30	37.05	39.21	37.25	45.39	68.20	-22.81	peak
	10360.000								
6	15540.000	14.30	40.72	39.00	31.72	47.74	74.00	-26.26	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH36

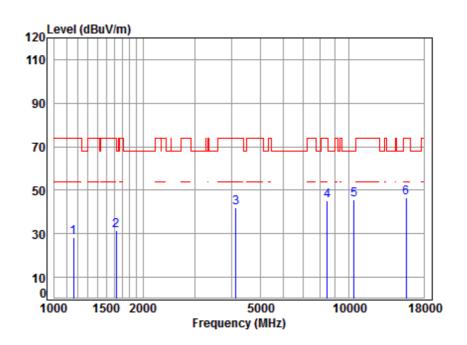
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.58	28.97	68.20	-39.23	peak
2	1682.477	5.25	26.60	41.52	41.30	31.63	74.00	-42.37	peak
3	4145.664	7.16	32.97	42.35	43.77	41.55	74.00	-32.45	peak
4	pp 8840.473	10.36	37.14	38.86	37.53	46.17	68.20	-22.03	peak
5	10360.000	11.19	37.76	37.45	33.87	45.37	68.20	-22.83	peak
6	15540.000	14.30	40.72	39.00	30.40	46.42	74.00	-27.58	peak



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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH44

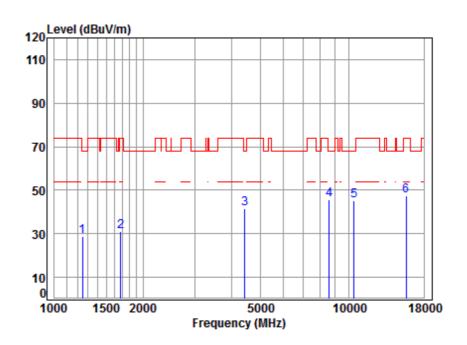
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	d Bu V/m	dB	
1	1162.182	4.27	24.42	41.15	40.67	28.21	74.00	-45.79	peak
2	1620.431	5.32	26.34	41.48	41.43	31.61	74.00	-42.39	peak
3	4133.699	7.14	32.95	42.35	44.05	41.79	74.00	-32.21	peak
4	8440.945	10.23	36.97	39.48	37.30	45.02	74.00	-28.98	peak
5	pp10440.000	11.25	37.72	37.51	34.08	45.54	68.20	-22.66	peak
6	15660.000	14.48	40.80	39.11	30.18	46.35	74.00	-27.65	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH44

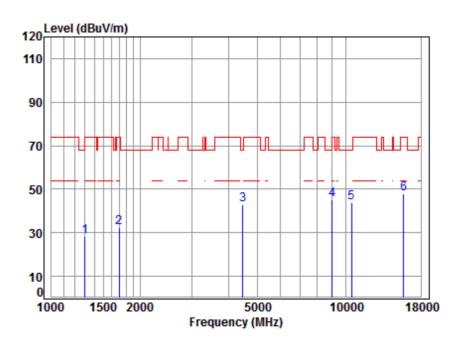
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	40.67	28.84	68.20	-39.36	peak
2	1677.621	5.25	26.58	41.52	40.85	31.16	74.00	-42.84	peak
3	4430.628	7.48	33.48	42.41	42.90	41.45	68.20	-26.75	peak
4	pp 8588.607	10.29	37.04	39.25	37.37	45.45	68.20	-22.75	peak
5	10440.000	11.25	37.72	37.51	33.69	45.15	68.20	-23.05	peak
6	15660.000	14.48	40.80	39.11	31.11	47.28	74.00	-26.72	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH48

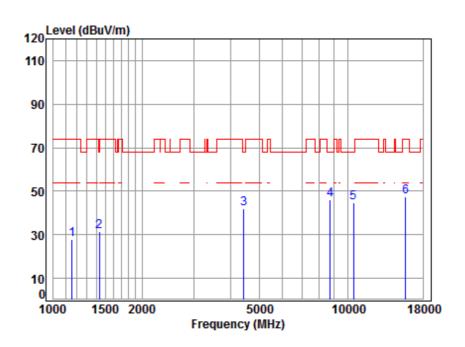
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	39.85	28.42	74.00	-45.58	peak
2	1702.042	5.23	26.68	41.53	42.24	32.62	74.00	-41.38	peak
3	4469.214	7.53	33.55	42.41	44.11	42.78	68.20	-25.42	peak
4	pp 8995.123	10.40	37.20	38.62	36.36	45.34	68.20	-22.86	peak
5	10480.000	11.28	37.71	37.53	32.41	43.87	68.20	-24.33	peak
6	15720.000	14.57	40.83	39.17	31.79	48.02	74.00	-25.98	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH48

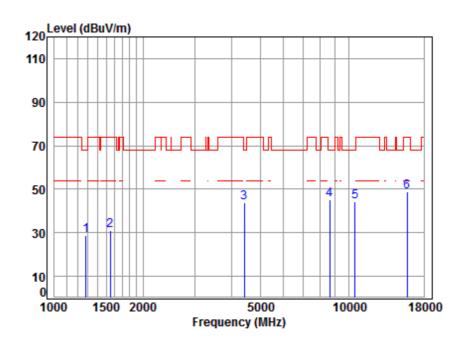
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	40.41	27.91	74.00	-46.09	peak
2	1435.189	5.27	25.56	41.36	42.12	31.59	74.00	-42.41	peak
3	4430.628	7.48	33.48	42.41	43.45	42.00	68.20	-26.20	peak
4	pp 8713.630	10.33	37.09	39.05	37.62	45.99	68.20	-22.21	peak
5	10480.000	11.28	37.71	37.53	33.25	44.71	68.20	-23.49	peak
6	15720.000	14.57	40.83	39.17	31.33	47.56	74.00	-26.44	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH52

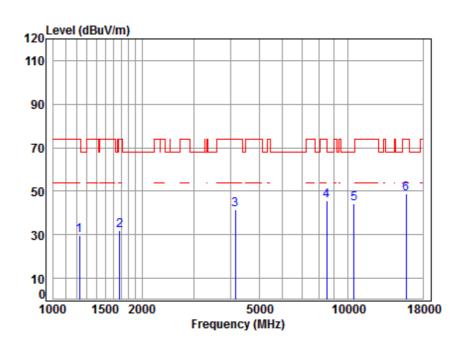
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	40.17	28.57	68.20	-39.63	peak
2	1547.199	5.42	26.02	41.44	41.20	31.20	74.00	-42.80	peak
3	4417.841	7.47	33.46	42.40	45.13	43.66	68.20	-24.54	peak
4	pp 8613.468	10.30	37.05	39.21	37.24	45.38	68.20	-22.82	peak
5	10520.000	11.30	37.70	37.56	33.02	44.46	68.20	-23.74	peak
6	15780.000	14.66	40.87	39.22	32.57	48.88	74.00	-25.12	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH52

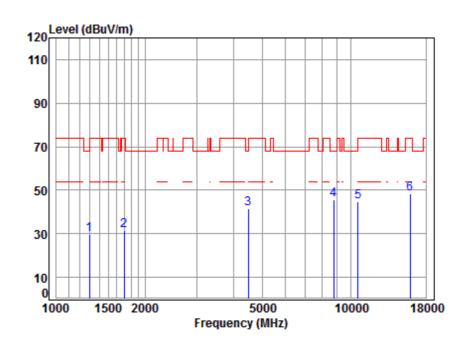
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	41.78	29.81	74.00	-44.19	peak
2	1677.621	5.25	26.58	41.52	41.83	32.14	74.00	-41.86	peak
3	4145.664	7.16	32.97	42.35	43.90	41.68	74.00	-32.32	peak
4	8489.882	10.26	36.99	39.40	37.67	45.52	74.00	-28.48	peak
5	pp10520.000	11.30	37.70	37.56	32.96	44.40	68.20	-23.80	peak
6	15780.000	14.66	40.87	39.22	32.70	49.01	74.00	-24.99	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH60

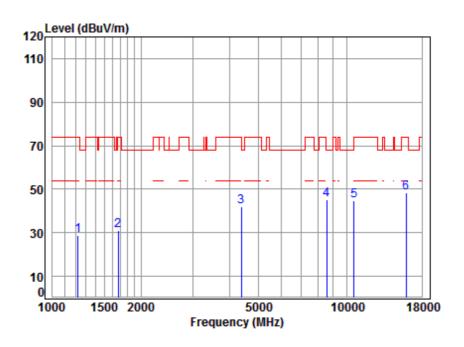
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	25.00	41.26	41.16	29.67	68.20	-38.53	peak
2	1697.129	5.23	26.66	41.53	41.31	31.67	74.00	-42.33	peak
3	4495.125	7.55	33.59	42.42	42.85	41.57	68.20	-26.63	peak
4	pp 8764.146	10.34	37.11	38.97	37.24	45.72	68.20	-22.48	peak
5	10600.000	11.36	37.72	37.62	33.34	44.80	68.20	-23.40	peak
6	15900.000	14.84	40.94	39.33	31.76	48.21	74.00	-25.79	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH60

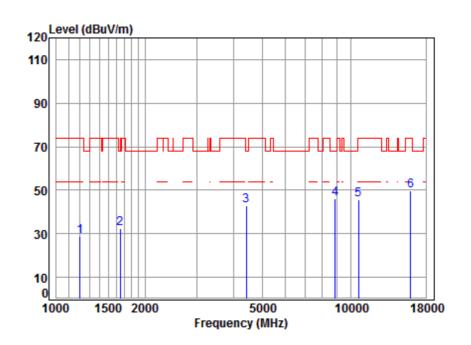
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.70	41.20	40.84	28.85	74.00	-45.15	peak
2	1672.779	5.26	26.56	41.52	40.94	31.24	74.00	-42.76	peak
3	4392.376	7.44	33.42	42.40	43.36	41.82	74.00	-32.18	peak
4	pp 8539.102	10.28	37.02	39.32	37.21	45.19	68.20	-23.01	peak
5	10600.000	11.36	37.72	37.62	33.09	44.55	68.20	-23.65	peak
6	15900.000	14.84	40.94	39.33	31.92	48.37	74.00	-25.63	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH64

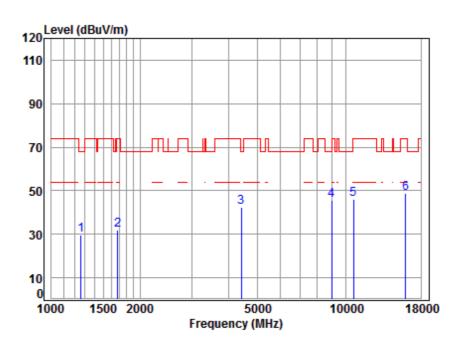
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	41.09	28.93	74.00	-45.07	peak
2	1648.778	5.29	26.46	41.50	41.97	32.22	68.20	-35.98	peak
3	4417.841	7.47	33.46	42.40	44.36	42.89	68.20	-25.31	peak
4	pp 8840.473	10.36	37.14	38.86	37.43	46.07	68.20	-22.13	peak
5	10640.000	11.39	37.73	37.64	34.23	45.71	74.00	-28.29	peak
6	15960.000	14.93	40.98	39.38	33.00	49.53	74.00	-24.47	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE

Note : CH64

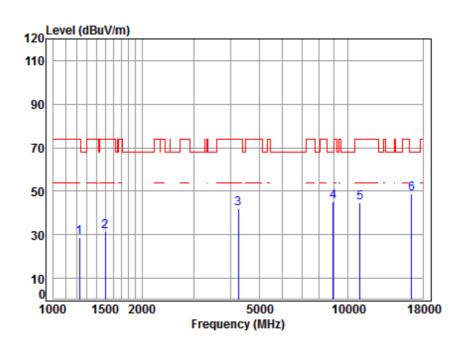
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	41.48	29.75	68.20	-38.45	peak
2	1677.621	5.25	26.58	41.52	41.76	32.07	74.00	-41.93	peak
3	4417.841	7.47	33.46	42.40	43.70	42.23	68.20	-25.97	peak
4	pp 8969.161	10.39	37.19	38.66	36.69	45.61	68.20	-22.59	peak
5	10640.000	11.39	37.73	37.64	34.58	46.06	74.00	-27.94	peak
6	15960.000	14.93	40.98	39.38	32.40	48.93	74.00	-25.07	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH100

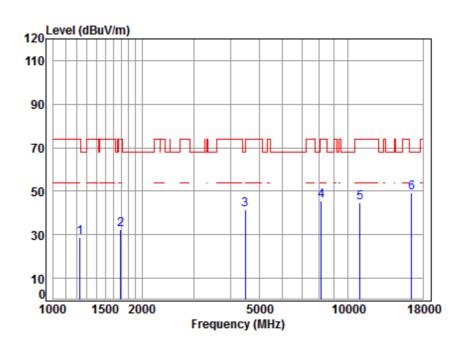
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	40.71	28.74	74.00	-45.26	peak
2	1503.119	5.48	25.81	41.41	41.64	31.52	74.00	-42.48	peak
3	4242.641	7.27	33.15	42.37	43.98	42.03	74.00	-31.97	peak
4	8917.462	10.38	37.17	38.74	36.47	45.28	68.20	-22.92	peak
5	11000.000	11.63	37.80	37.88	33.19	44.74	74.00	-29.26	peak
6	pp16500.000	14.50	42.20	39.86	32.08	48.92	68.20	-19.28	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE Note : CH100

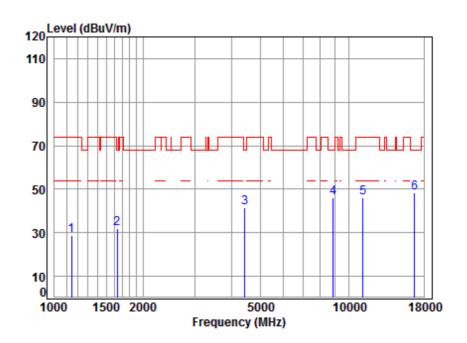
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	40.53	28.59	74.00	-45.41	peak
2	1692.231	5.24	26.64	41.53	42.26	32.61	74.00	-41.39	peak
3	4495.125	7.55	33.59	42.42	42.83	41.55	68.20	-26.65	peak
4	8129.664	10.03	36.78	39.98	38.58	45.41	74.00	-28.59	peak
5	11000.000	11.63	37.80	37.88	33.12	44.67	74.00	-29.33	peak
6	pp16500.000	14.50	42.20	39.86	32.22	49.06	68.20	-19.14	peak



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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH116

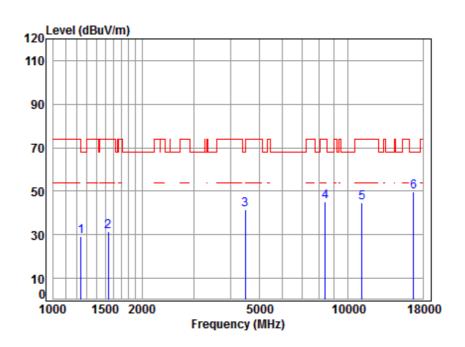
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	4.18	24.32	41.13	41.49	28.86	74.00	-45.14	peak
2	1634.543	5.31	26.40	41.49	41.91	32.13	68.20	-36.07	peak
3	4443.453	7.50	33.50	42.41	43.00	41.59	68.20	-26.61	peak
4	8840.473	10.36	37.14	38.86	37.24	45.88	68.20	-22.32	peak
5	11160.000	11.80	37.83	37.98	34.62	46.27	74.00	-27.73	peak
6	pp16740.000	15.57	42.39	40.07	30.60	48.49	68.20	-19.71	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE Note : CH116

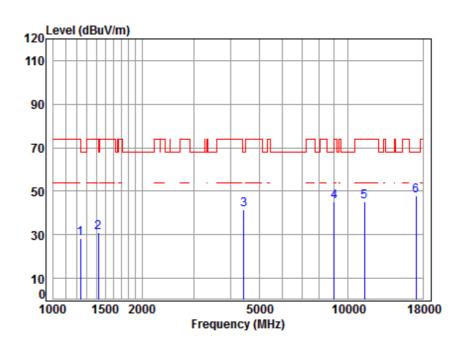
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.78	41.22	41.09	29.23	68.20	-38.97	peak
2	1538.281	5.43	25.98	41.43	41.29	31.27	74.00	-42.73	peak
3	4482.150	7.54	33.57	42.41	42.90	41.60	68.20	-26.60	peak
4	8392.292	10.20	36.94	39.56	37.73	45.31	74.00	-28.69	peak
5	11160.000	11.80	37.83	37.98	33.04	44.69	74.00	-29.31	peak
6	pp16740.000	15.57	42.39	40.07	32.04	49.93	68.20	-18.27	peak



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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH140

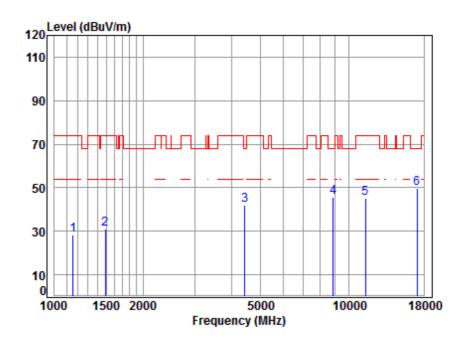
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.18	28.30	74.00	-45.70	peak
2	1422.798	5.23	25.51	41.35	41.50	30.89	74.00	-43.11	peak
3	4443.453	7.50	33.50	42.41	42.91	41.50	68.20	-26.70	peak
4	8995.123	10.40	37.20	38.62	36.41	45.39	68.20	-22.81	peak
5	11400.000	12.04	37.88	38.13	33.35	45.14	74.00	-28.86	peak
6	pp17100.000	16.49	42.66	40.37	29.27	48.05	68.20	-20.15	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE Note : CH140

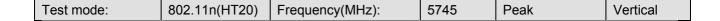
.

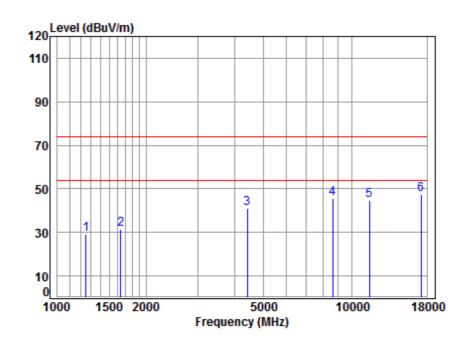
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	40.79	28.29	74.00	-45.71	peak
2	1490.142	5.45	25.76	41.40	41.23	31.04	74.00	-42.96	peak
3	4430.628	7.48	33.48	42.41	43.45	42.00	68.20	-26.20	peak
4	8840.473	10.36	37.14	38.86	37.12	45.76	68.20	-22.44	peak
5	11400.000	12.04	37.88	38.13	33.38	45.17	74.00	-28.83	peak
6	pp17100.000	16.49	42.66	40.37	30.81	49.59	68.20	-18.61	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH149

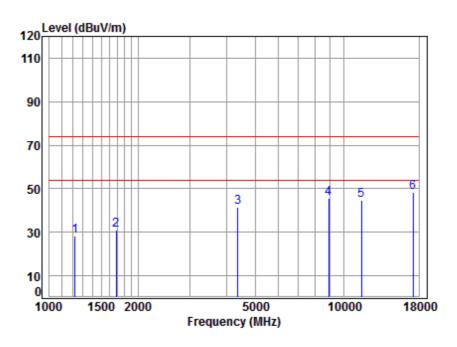
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1252.885	4.62	24.82	41.23	40.94	29.15	74.00	-44.85	peak
2	1639.274	5.30	26.42	41.49	41.35	31.58	74.00	-42.42	peak
3	4417.841	7.47	33.46	42.40	42.65	41.18	74.00	-32.82	peak
4	8613.468	10.30	37.05	39.21	37.51	45.65	74.00	-28.35	peak
5									•
6	pp17235.000								•



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE Note : CH149

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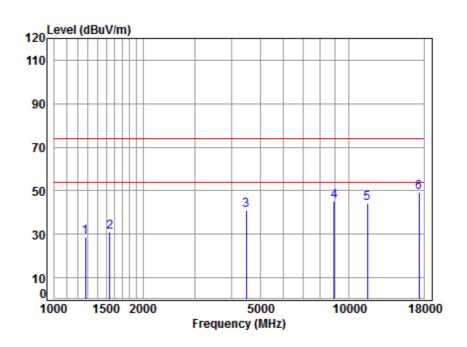
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.21	28.19	74.00	-45.81	peak
2	1687.347	5.24	26.62	41.52	40.66	31.00	74.00	-43.00	peak
3	4367.058	7.41	33.37	42.39	43.05	41.44	74.00	-32.56	peak
4	8891.725	10.37	37.16	38.78	36.66	45.41	74.00	-28.59	peak
5	11490.000	12.13	37.90	38.19	32.75	44.59	74.00	-29.41	peak
6	pp17235.000	16.18	42.74	40.48	29.76	48.20	74.00	-25.80	peak



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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH157

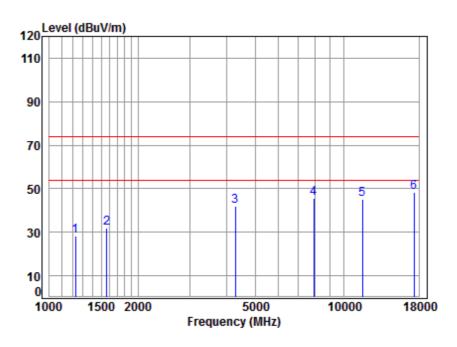
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.52	28.91	74.00	-45.09	peak
2	1542.733	5.42	26.00	41.43	41.09	31.08	74.00	-42.92	peak
3	4495.125	7.55	33.59	42.42	42.24	40.96	74.00	-33.04	peak
4	8917.462	10.38	37.17	38.74	36.24	45.05	74.00	-28.95	peak
5	11570.000	12.17	37.87	38.24	32.29	44.09	74.00	-29.91	peak
6	pp17355.000	15.92	42.81	40.58	31.17	49.32	74.00	-24.68	peak



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



Condition: 3m HORIZONTAL

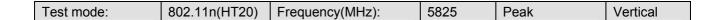
Job No : 6244RG Mode : 11N20 RSE Note : CH157

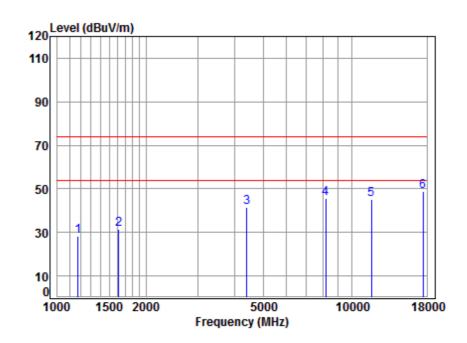
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	40.18	28.21	74.00	-45.79	peak
2	1569.721	5.39	26.12	41.45	41.87	31.93	74.00	-42.07	peak
3	4279.589	7.31	33.22	42.38	43.69	41.84	74.00	-32.16	peak
4	7920.911	9.96	36.64	40.25	39.19	45.54	74.00	-28.46	peak
5	11570.000	12.17	37.87	38.24	33.34	45.14	74.00	-28.86	peak
6	pp17355.000	15.92	42.81	40.58	30.02	48.17	74.00	-25.83	peak



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N20 RSE Note : CH165

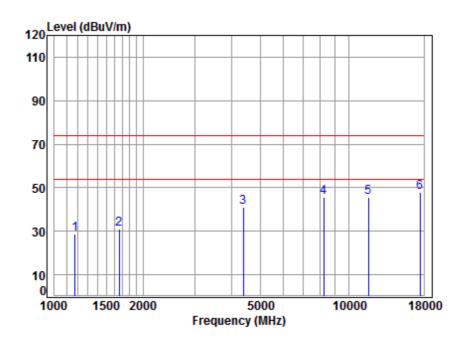
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.52	28.16	74.00	-45.84	peak
2	1615.754	5.33	26.32	41.48	41.15	31.32	74.00	-42.68	peak
3	4405.090	7.46	33.44	42.40	42.97	41.47	74.00	-32.53	peak
4	8153.195	10.05	36.79	39.94	38.55	45.45	74.00	-28.55	peak
5	11650.000	12.20	37.84	38.29	33.32	45.07	74.00	-28.93	peak
6	pp17475.000	15.65	42.89	40.68	30.92	48.78	74.00	-25.22	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N20 RSE Note : CH165

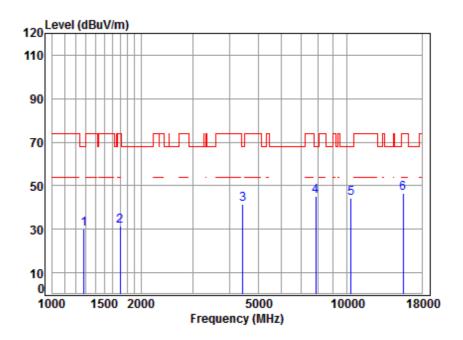
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.99	28.63	74.00	-45.37	peak
2	1663.137	5.27	26.52	41.51	40.75	31.03	74.00	-42.97	peak
3	4392.376	7.44	33.42	42.40	42.83	41.29	74.00	-32.71	peak
4	8224.200	10.10	36.84	39.83	38.39	45.50	74.00	-28.50	peak
5	11650.000	12.20	37.84	38.29	33.73	45.48	74.00	-28.52	peak
6	pp17475.000								



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH36

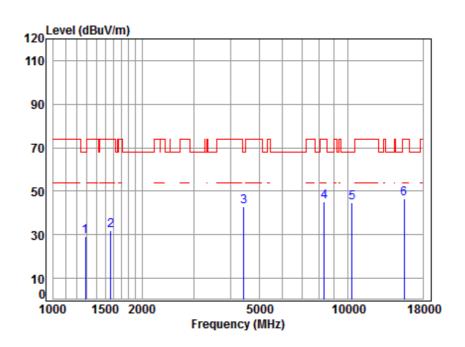
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.95	41.25	41.61	30.04	68.20	-38.16	peak
2	1697.129	5.23	26.66	41.53	41.05	31.41	74.00	-42.59	peak
3	4430.628	7.48	33.48	42.41	43.16	41.71	68.20	-26.49	peak
4	pp 7852.524	9.96	36.58	40.29	38.97	45.22	68.20	-22.98	peak
5	10360.000	11.19	37.76	37.45	32.79	44.29	68.20	-23.91	peak
6	15540.000	14.30	40.72	39.00	30.51	46.53	74.00	-27.47	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH36

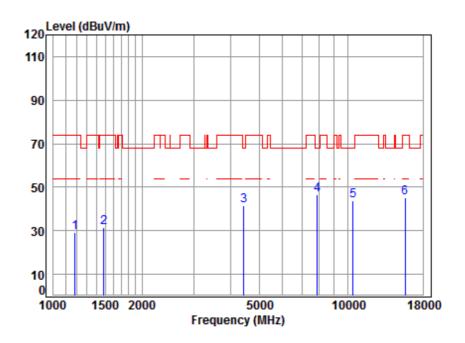
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.89	29.35	68.20	-38.85	peak
2	1565.191	5.39	26.10	41.45	41.92	31.96	74.00	-42.04	peak
3	4430.628	7.48	33.48	42.41	44.17	42.72	68.20	-25.48	peak
4	8319.836	10.16	36.89	39.67	37.63	45.01	74.00	-28.99	peak
5	pp10360.000	11.19	37.76	37.45	33.31	44.81	68.20	-23.39	peak
6	15540.000	14.30	40.72	39.00	30.29	46.31	74.00	-27.69	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH44

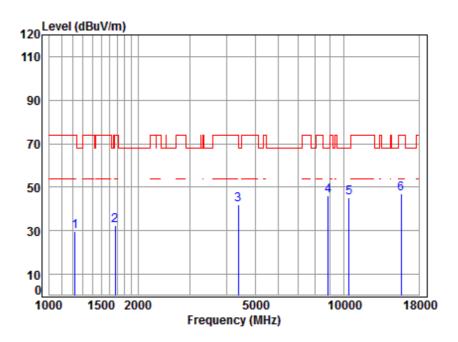
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	41.47	29.19	74.00	-44.81	peak
2	1485.841	5.43	25.75	41.40	41.79	31.57	74.00	-42.43	peak
3	4443.453	7.50	33.50	42.41	42.88	41.47	68.20	-26.73	peak
4	pp 7875.254	9.96	36.60	40.28	40.05	46.33	68.20	-21.87	peak
5	10440.000	11.25	37.72	37.51	32.52	43.98	68.20	-24.22	peak
6	15660.000	14.48	40.80	39.11	29.19	45.36	74.00	-28.64	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH44

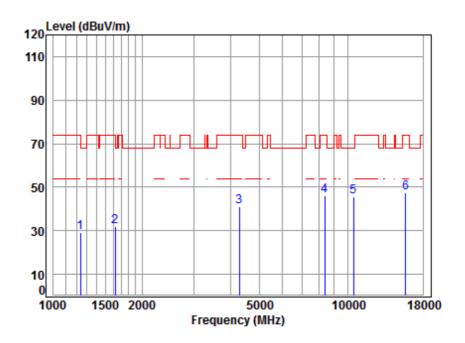
	Freq			Preamp Factor					Remark
									Kelliai K
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	41.69	29.67	74.00	-44.33	peak
2	1672.779	5.26	26.56	41.52	42.21	32.51	74.00	-41.49	peak
3	4379.699	7.43	33.39	42.40	43.62	42.04	74.00	-31.96	peak
4	pp 8866.062	10.37	37.15	38.82	37.20	45.90	68.20	-22.30	peak
5	10440.000	11.25	37.72	37.51	33.53	44.99	68.20	-23.21	peak
6	15660.000	14.48	40.80	39.11	30.73	46.90	74 00	-27.10	neak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH48

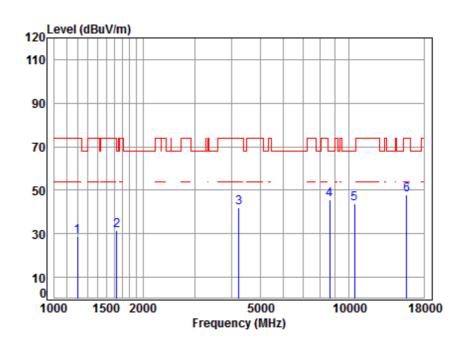
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	41.03	29.15	74.00	-44.85	peak
2	1620.431	5.32	26.34	41.48	41.80	31.98	74.00	-42.02	peak
3	4291.977	7.33	33.24	42.38	43.05	41.24	74.00	-32.76	peak
4	8368.069	10.19	36.92	39.60	38.38	45.89	74.00	-28.11	peak
5	pp10480.000	11.28	37.71	37.53	34.03	45.49	68.20	-22.71	peak
6	15720.000	14.57	40.83	39.17	31.43	47.66	74.00	-26.34	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH48

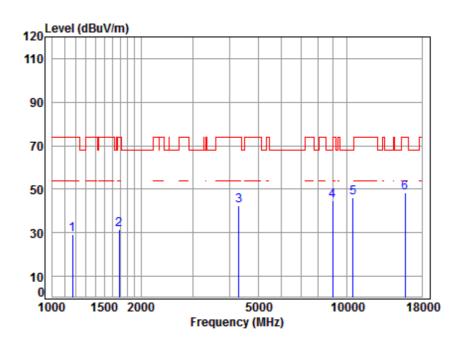
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	40.80	28.63	74.00	-45.37	peak
2	1629.825	5.31	26.38	41.49	41.48	31.68	68.20	-36.52	peak
3	4230.396	7.26	33.13	42.37	44.09	42.11	74.00	-31.89	peak
4	pp 8613.468	10.30	37.05	39.21	37.28	45.42	68.20	-22.78	peak
5	10480.000	11.28	37.71	37.53	32.32	43.78	68.20	-24.42	peak
6	15720.000	14.57	40.83	39.17	31.54	47.77	74.00	-26.23	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH52

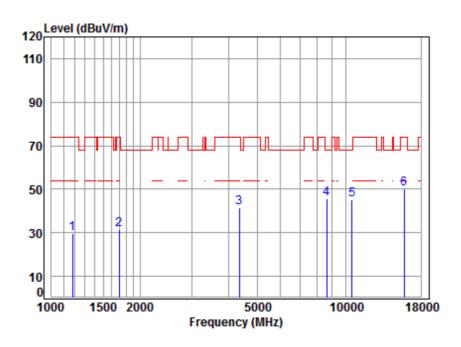
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1168.920	4.29	24.45	41.16	41.60	29.18	74.00	-44.82	peak
2	1687.347	5.24	26.62	41.52	41.11	31.45	74.00	-42.55	peak
3	4304.400	7.34	33.26	42.38	44.12	42.34	74.00	-31.66	peak
4	8943.274	10.39	37.18	38.70	35.96	44.83	68.20	-23.37	peak
5	pp10520.000	11.30	37.70	37.56	34.58	46.02	68.20	-22.18	peak
6	15780.000	14.66	40.87	39.22	31.88	48.19	74.00	-25.81	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH52

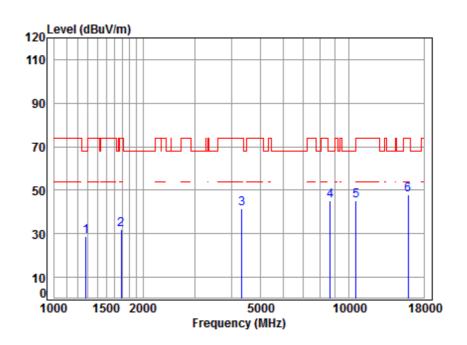
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
			•			•	•		
1	1179.100	4.33	24.49	41.16	42.11	29.77	74.00	-44.23	peak
2	1702.042	5.23	26.68	41.53	41.07	31.45	74.00	-42.55	peak
3	4354.454	7.40	33.35	42.39	43.30	41.66	74.00	-32.34	peak
4	pp 8613.468	10.30	37.05	39.21	37.48	45.62	68.20	-22.58	peak
5	10520.000	11.30	37.70	37.56	33.59	45.03	68.20	-23.17	peak
6	15780.000	14.66	40.87	39.22	33.86	50.17	74.00	-23.83	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH60

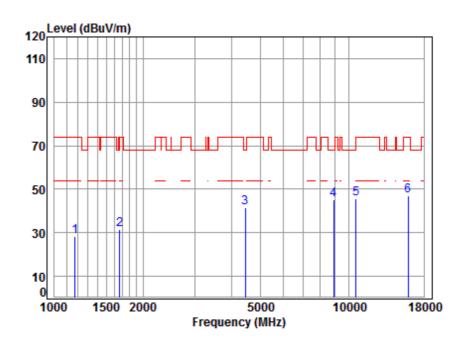
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	40.40	28.80	68.20	-39.40	peak
2	1687.347	5.24	26.62	41.52	41.53	31.87	74.00	-42.13	peak
3	4329.354	7.37	33.30	42.39	43.37	41.65	74.00	-32.35	peak
4	pp 8663.404	10.31	37.07	39.13	37.08	45.33	68.20	-22.87	peak
5	10600.000	11.36	37.72	37.62	33.50	44.96	68.20	-23.24	peak
6	15900.000	14.84	40.94	39.33	31.63	48.08	74.00	-25.92	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH60

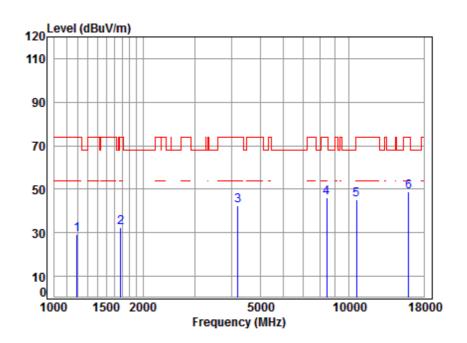
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.52	28.16	74.00	-45.84	peak
2	1667.951	5.27	26.54	41.51	41.16	31.46	74.00	-42.54	peak
3	4456.315	7.51	33.53	42.41	42.85	41.48	68.20	-26.72	peak
4	8891.725	10.37	37.16	38.78	36.56	45.31	68.20	-22.89	peak
5	pp10600.000	11.36	37.72	37.62	34.17	45.63	68.20	-22.57	peak
6	15900.000	14.84	40.94	39.33	30.61	47.06	74.00	-26.94	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH64

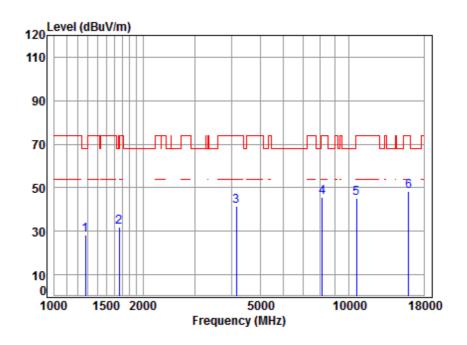
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
			-						
1	1192.811	4.39	24.56	41.18	41.56	29.33	74.00	-44.67	peak
2	1682.477	5.25	26.60	41.52	42.00	32.33	74.00	-41.67	peak
3	4193.872	7.21	33.06	42.36	44.34	42.25	74.00	-31.75	peak
4	8416.584	10.22	36.95	39.52	38.52	46.17	74.00	-27.83	peak
5	10640.000	11.39	37.73	37.64	33.66	45.14	74.00	-28.86	peak
6	pp15960.000	14.93	40.98	39.38	32.18	48.71	74.00	-25.29	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH64

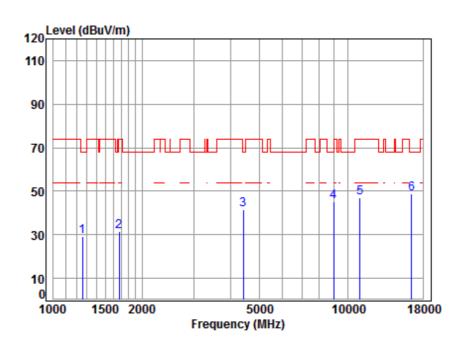
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.04	28.43	68.20	-39.77	peak
2	1658.337	5.28	26.50	41.51	41.80	32.07	68.20	-36.13	peak
3	4145.664	7.16	32.97	42.35	43.66	41.44	74.00	-32.56	peak
4	8129.664	10.03	36.78	39.98	38.68	45.51	74.00	-28.49	peak
5	10640.000	11.39	37.73	37.64	33.69	45.17	74.00	-28.83	peak
6	pp15960.000	14.93	40.98	39.38	31.84	48.37	74.00	-25.63	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH100

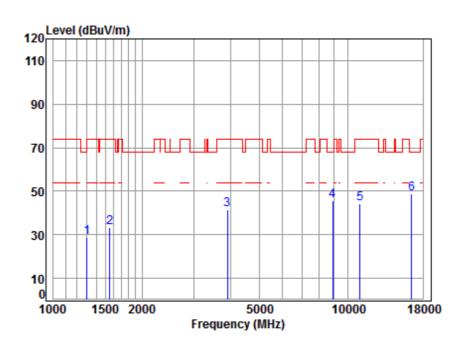
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	40.77	29.02	68.20	-39.18	peak
2	1672.779	5.26	26.56	41.52	41.08	31.38	74.00	-42.62	peak
3	4417.841	7.47	33.46	42.40	43.03	41.56	68.20	-26.64	peak
4	8943.274	10.39	37.18	38.70	36.10	44.97	68.20	-23.23	peak
5	11000.000	11.63	37.80	37.88	35.44	46.99	74.00	-27.01	peak
6	pp16500.000	14.50	42.20	39.86	32.04	48.88	68.20	-19.32	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH100

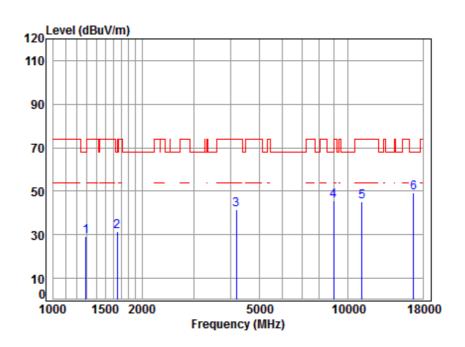
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	40.16	28.73	74.00	-45.27	peak
2	1551.677	5.41	26.04	41.44	43.19	33.20	74.00	-40.80	peak
3	3901.516	6.88	32.51	42.31	44.59	41.67	74.00	-32.33	peak
4	8891.725	10.37	37.16	38.78	36.73	45.48	68.20	-22.72	peak
5	11000.000	11.63	37.80	37.88	32.93	44.48	74.00	-29.52	peak
6	pp16500.000	14.50	42.20	39.86	32.12	48.96	68.20	-19.24	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH116

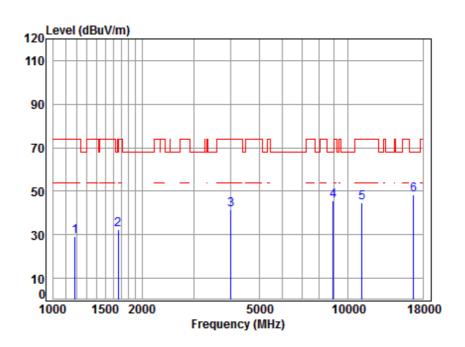
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.60	29.09	68.20	-39.11	peak
2	1648.778	5.29	26.46	41.50	41.18	31.43	68.20	-36.77	peak
3	4181.768	7.20	33.04	42.36	43.69	41.57	74.00	-32.43	peak
4	8943.274	10.39	37.18	38.70	36.70	45.57	68.20	-22.63	peak
5	11160.000	11.80	37.83	37.98	33.53	45.18	74.00	-28.82	peak
6	pp16740.000	15.57	42.39	40.07	31.34	49.23	68.20	-18.97	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH116

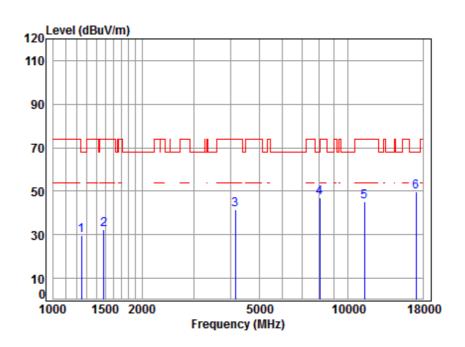
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.1/	41.54	29.26	74.00	-44./4	peak
2	1663.137	5.27	26.52	41.51	42.09	32.37	74.00	-41.63	peak
3	4004.339	6.99	32.71	42.33	44.15	41.52	74.00	-32.48	peak
4	8917.462	10.38	37.17	38.74	36.78	45.59	68.20	-22.61	peak
5	11160.000	11.80	37.83	37.98	33.05	44.70	74.00	-29.30	peak
6	pp16740.000	15.57	42.39	40.07	30.58	48.47	68.20	-19.73	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH140

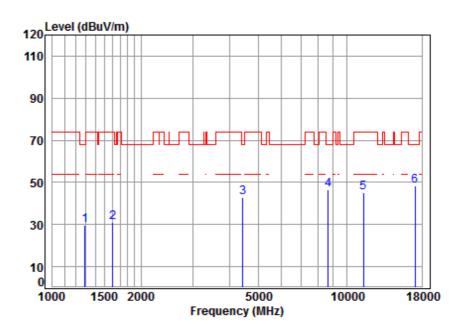
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.48	29.65	68.20	-38.55	peak
2	1481.553	5.42	25.73	41.39	42.74	32.50	74.00	-41.50	peak
3	4145.664	7.16	32.97	42.35	43.91	41.69	74.00	-32.31	peak
4	8036.214	9.97	36.72	40.14	40.32	46.87	74.00	-27.13	peak
5	11400.000	12.04	37.88	38.13	33.21	45.00	74.00	-29.00	peak
6	pp17100.000	16.49	42.66	40.37	30.74	49.52	68.20	-18.68	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH140

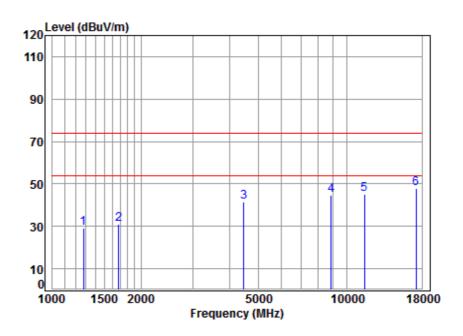
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	aB/m	dB	aBuv	aBuv/m	aBuv/m	dB	
1	1289.627	4.76	24.98	41.25	40.99	29.48	68.20	-38.72	peak
2									•
3	4443.453	7.50	33.50	42.41	44.23	42.82	68.20	-25.38	peak
4	8663.404	10.31	37.07	39.13	38.28	46.53	68.20	-21.67	peak
5	11400.000	12.04	37.88	38.13	33.30	45.09	74.00	-28.91	peak
6	pp17100.000	16.49	42.66	40.37	29.54	48.32	68.20	-19.88	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11AC20 RSE

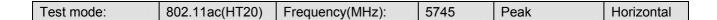
Note : CH149

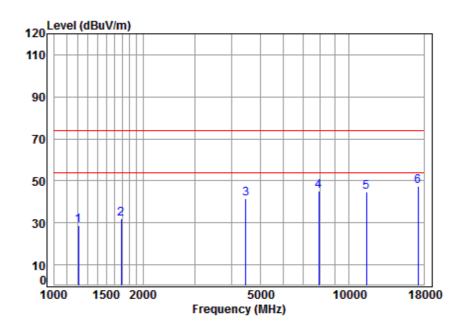
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4074 000	. 7.				00.25	74.00		
1	1274.802	4./1	24.92	41.24	40.96	29.35	/4.00	-44.65	peak
2	1682.477	5.25	26.60	41.52	40.86	31.19	74.00	-42.81	peak
3	4469.214	7.53	33.55	42.41	42.96	41.63	74.00	-32.37	peak
4	8866.062	10.37	37.15	38.82	36.18	44.88	74.00	-29.12	peak
5	11490.000	12.13	37.90	38.19	33.26	45.10	74.00	-28.90	peak
6	pp17235.000	16.18	42.74	40.48	29.56	48.00	74.00	-26.00	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode

: 11AC20 RSE

Note : CH149

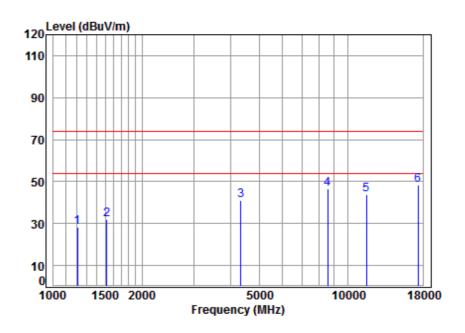
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			,				,		
1	1206.682	4.44	24.62	41.19	40.75	28.62	74.00	-45.38	peak
2	1687.347	5.24	26.62	41.52	41.74	32.08	74.00	-41.92	peak
3	4469.214	7.53	33.55	42.41	43.07	41.74	74.00	-32.26	peak
4	7898.049	9.96	36.62	40.26	38.65	44.97	74.00	-29.03	peak
5	11490.000	12.13	37.90	38.19	32.76	44.60	74.00	-29.40	peak
	pp17235.000								•



Report No.: SZEM180700624404

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Test mode: 802.11ac(HT20)   Frequency(MHz): 5785   Peak   Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH157

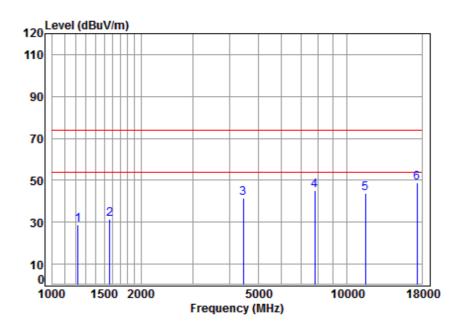
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	40.53	28.40	74.00	-45.60	peak
2	1520.598	5.45	25.89	41.42	41.89	31.81	74.00	-42.19	peak
3	4341.886	7.38	33.33	42.39	42.66	40.98	74.00	-33.02	peak
4	8563.818	10.29	37.03	39.28	38.68	46.72	74.00	-27.28	peak
5	11570.000	12.17	37.87	38.24	32.05	43.85	74.00	-30.15	peak
6	pp17355.000	15.92	42.81	40.58	30.21	48.36	74.00	-25.64	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE Note : CH157

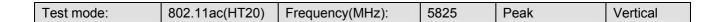
. . .

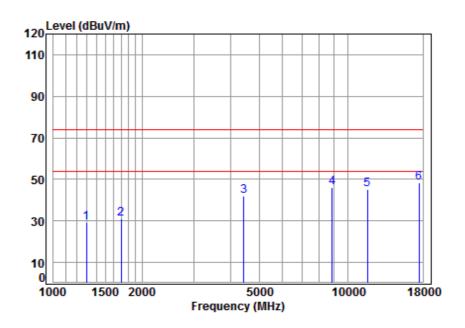
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.65	28.63	74.00	-45.37	peak
2	1569.721	5.39	26.12	41.45	41.62	31.68	74.00	-42.32	peak
3	4456.315	7.51	33.53	42.41	42.74	41.37	74.00	-32.63	peak
4	7784.729	9.97	36.53	40.33	38.88	45.05	74.00	-28.95	peak
5	11570.000	12.17	37.87	38.24	31.94	43.74	74.00	-30.26	peak
6	pp17355.000	15.92	42.81	40.58	30.77	48.92	74.00	-25.08	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

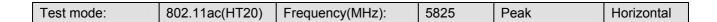
Note : CH165

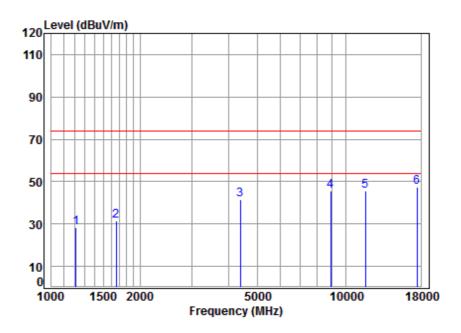
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4007 403	. 70	05.04	44.05			74.00		
1	1297.103	4.79	25.01	41.26	40.80	29.34	/4.00	-44.66	peak
2	1697.129	5.23	26.66	41.53	40.50	30.86	74.00	-43.14	peak
3	4430.628	7.48	33.48	42.41	43.36	41.91	74.00	-32.09	peak
4	8866.062	10.37	37.15	38.82	37.51	46.21	74.00	-27.79	peak
5	11650.000	12.20	37.84	38.29	33.62	45.37	74.00	-28.63	peak
6	pp17475.000	15.65	42.89	40.68	30.52	48.38	74.00	-25.62	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC20 RSE

Note : CH165

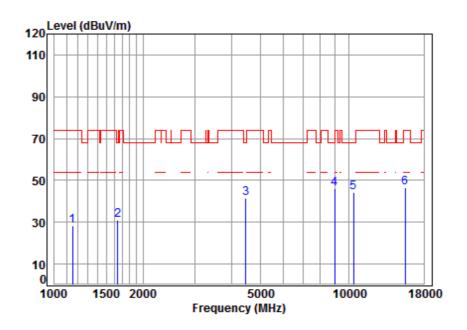
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	40.22	28.15	74.00	-45.85	peak
2	1663.137	5.27	26.52	41.51	41.28	31.56	74.00	-42.44	peak
3	4379.699	7.43	33.39	42.40	43.00	41.42	74.00	-32.58	peak
4	8891.725	10.37	37.16	38.78	37.02	45.77	74.00	-28.23	peak
5	11650.000	12.20	37.84	38.29	33.91	45.66	74.00	-28.34	peak
6	pp17475.000	15.65	42.89	40.68	29.64	47.50	74.00	-26.50	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE

Note : CH38

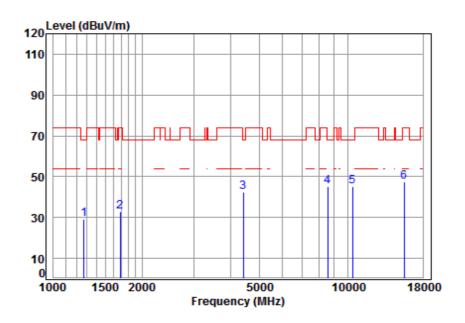
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	40.93	28.38	74.00	-45.62	peak
2	1644.019	5.30	26.44	41.50	40.98	31.22	68.20	-36.98	peak
3	4469.214	7.53	33.55	42.41	43.04	41.71	68.20	-26.49	peak
4	pp 8943.274	10.39	37.18	38.70	37.09	45.96	68.20	-22.24	peak
5	10380.000	11.21	37.75	37.47	32.82	44.31	68.20	-23.89	peak
	15570.000								•



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Test mode: 802.11n(HT40)   Frequency(MHz): 5190   Peak   Horizonta	Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE

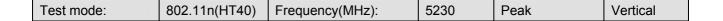
Note : CH38

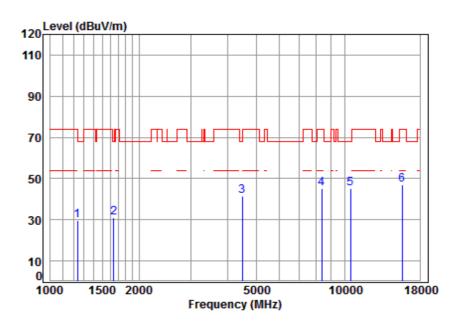
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	40.64	28.99	68.20	-39.21	peak
2	1687.347	5.24	26.62	41.52	42.39	32.73	74.00	-41.27	peak
3	4417.841	7.47	33.46	42.40	43.69	42.22	68.20	-25.98	peak
4	8539.102	10.28	37.02	39.32	37.31	45.29	68.20	-22.91	peak
5	pp10380.000	11.21	37.75	37.47	33.82	45.31	68.20	-22.89	peak
6	15570.000	14.35	40.74	39.03	31.35	47.41	74.00	-26.59	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE

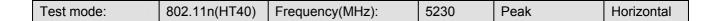
Note : CH46

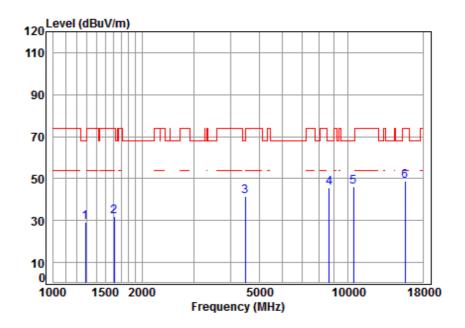
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	•								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	41.51	29.59	74.00	-44.41	peak
2	1644.019	5.30	26.44	41.50	40.84	31.08	68.20	-37.12	peak
3	4482.150	7.54	33.57	42.41	42.97	41.67	68.20	-26.53	peak
4	8368.069	10.19	36.92	39.60	37.87	45.38	74.00	-28.62	peak
5	pp10460.000								
	15690.000								•



Report No.: SZEM180700624404

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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE

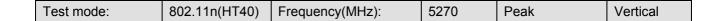
Note : CH46

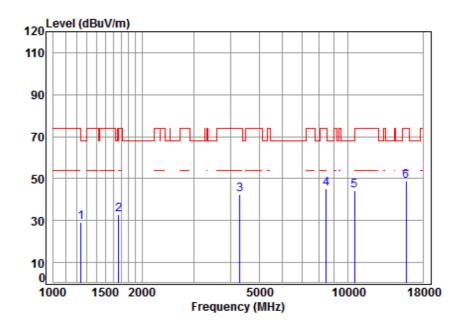
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.88	29.34	68.20	-38.86	peak
2	1611.091	5.34	26.30	41.48	41.88	32.04	74.00	-41.96	peak
3	4482.150	7.54	33.57	42.41	42.90	41.60	68.20	-26.60	peak
4	8663.404	10.31	37.07	39.13	37.43	45.68	68.20	-22.52	peak
5	pp10460.000								
6	15690.000	14.53	40.82	39.14	32.39	48.60	74.00	-25.40	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE

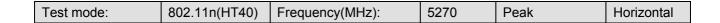
Note : CH54

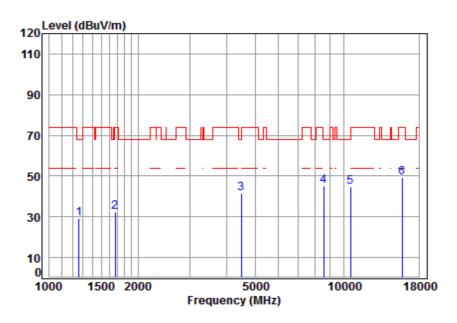
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.78	41.22	41.11	29.25	68.20	-38.95	peak
2	1667.951	5.27	26.54	41.51	42.36	32.66	74.00	-41.34	peak
3	4304.400	7.34	33.26	42.38	44.38	42.60	74.00	-31.40	peak
4	8440.945	10.23	36.97	39.48	37.68	45.40	74.00	-28.60	peak
5	pp10540.000	11.32	37.71	37.57	32.70	44.16	68.20	-24.04	peak
6	15810.000	14.71	40.89	39.25	32.66	49.01	74.00	-24.99	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE

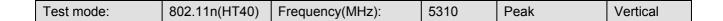
Note : CH54

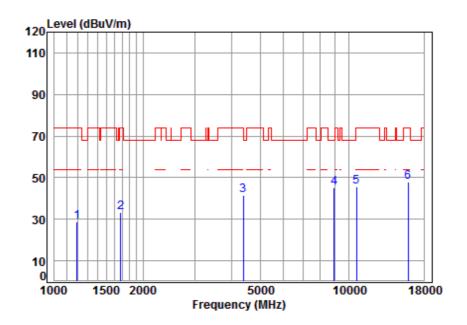
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	40.98	29.25	68.20	-38.95	peak
2	1672.779	5.26	26.56	41.52	41.94	32.24	74.00	-41.76	peak
3	4495.125	7.55	33.59	42.42	42.80	41.52	68.20	-26.68	peak
4	pp 8539.102	10.28	37.02	39.32	37.31	45.29	68.20	-22.91	peak
5	10540.000	11.32	37.71	37.57	33.20	44.66	68.20	-23.54	peak
6	15810.000	14.71	40.89	39.25	32.99	49.34	74.00	-24.66	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE

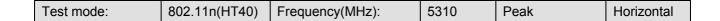
Note : CH62

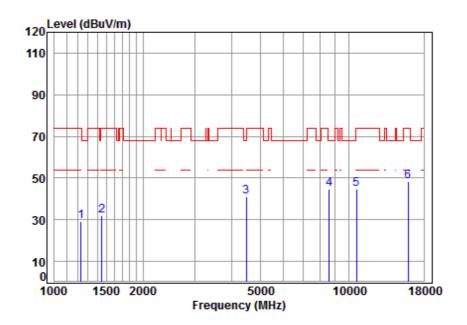
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	40.81	28.58	74.00	-45.42	peak
2	1682.477	5.25	26.60	41.52	42.93	33.26	74.00	-40.74	peak
3	4379.699	7.43	33.39	42.40	43.13	41.55	74.00	-32.45	peak
4	pp 8917.462	10.38	37.17	38.74	36.52	45.33	68.20	-22.87	peak
5	10620.000	11.37	37.72	37.63	34.20	45.66	74.00	-28.34	peak
6	15930.000	14.89	40.96	39.36	31.24	47.73	74.00	-26.27	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE

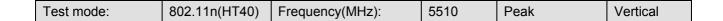
Note : CH62

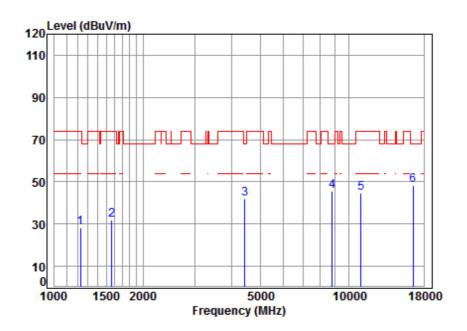
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	41.28	29.34	74.00	-44.66	peak
2	1451.878	5.32	25.62	41.37	42.22	31.79	74.00	-42.21	peak
3	4495.125	7.55	33.59	42.42	42.52	41.24	68.20	-26.96	peak
4	pp 8588.607	10.29	37.04	39.25	36.74	44.82	68.20	-23.38	peak
5	10620.000	11.37	37.72	37.63	33.41	44.87	74.00	-29.13	peak
6	15930.000	14.89	40.96	39.36	31.68	48.17	74.00	-25.83	peak



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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE Note : CH102

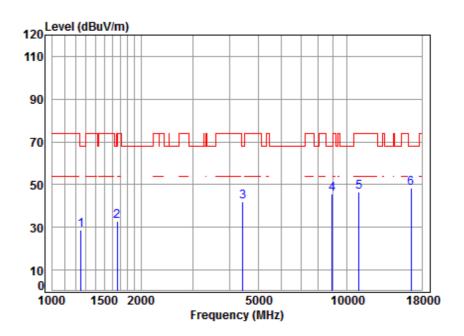
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	40.45	28.48	74.00	-45.52	peak
2	1565.191	5.39	26.10	41.45	42.09	32.13	74.00	-41.87	peak
3	4443.453	7.50	33.50	42.41	43.35	41.94	68.20	-26.26	peak
4	8789.516	10.35	37.12	38.93	37.19	45.73	68.20	-22.47	peak
5	11020.000	11.65	37.80	37.89	33.05	44.61	74.00	-29.39	peak
6	pp16530.000	14.63	42.22	39.89	31.52	48.48	68.20	-19.72	peak



Report No.: SZEM180700624404

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Test mode: 80	302.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE Note : CH102

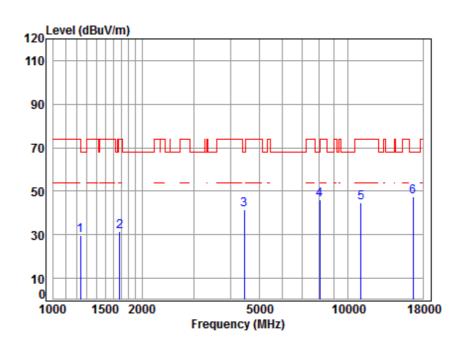
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1252.885	4.62	24.82	41.23	40.68	28.89	68.20	-39.31	peak
2									•
3									•
4	8917.462	10.38	37.17	38.74	36.71	45.52	68.20	-22.68	peak
5	11020.000	11.65	37.80	37.89	34.87	46.43	74.00	-27.57	peak
6	pp16530.000	14.63	42.22	39.89	31.35	48.31	68.20	-19.89	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

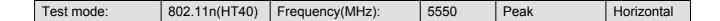
Job No : 6244RG Mode : 11N40 RSE Note : CH110

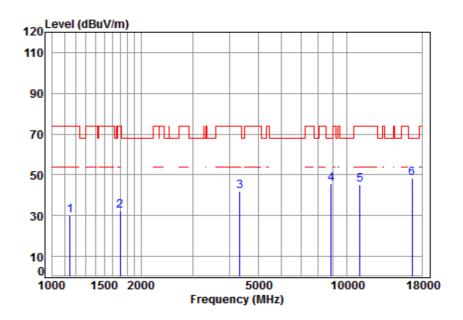
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	41.54	29.62	74.00	-44.38	peak
2	1677.621	5.25	26.58	41.52	41.39	31.70	74.00	-42.30	peak
3									•
4	8036.214	9.97	36.72	40.14	39.36	45.91	74.00	-28.09	peak
5	11100.000	11.73	37.82	37.94	32.95	44.56	74.00	-29.44	peak
6	pp16650.000	15.17	42.32	39.99	30.12	47.62	68.20	-20.58	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE Note : CH110

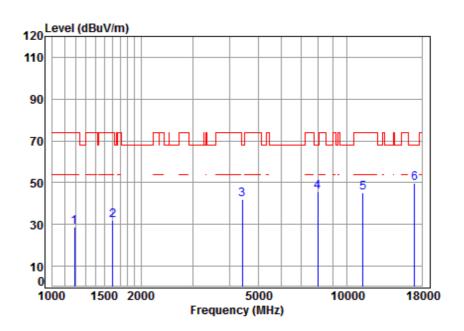
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.35	41.14	42.60	30.02	74.00	-43.98	peak
2	1697.129	5.23	26.66	41.53	42.11	32.47	74.00	-41.53	peak
3	4329.354	7.37	33.30	42.39	43.56	41.84	74.00	-32.16	peak
4	8840.473	10.36	37.14	38.86	37.11	45.75	68.20	-22.45	peak
5	11100.000								
6	pp16650.000	15.17	42.32	39.99	30.89	48.39	68.20	-19.81	peak



Report No.: SZEM180700624404

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Т	est mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE Note : CH134

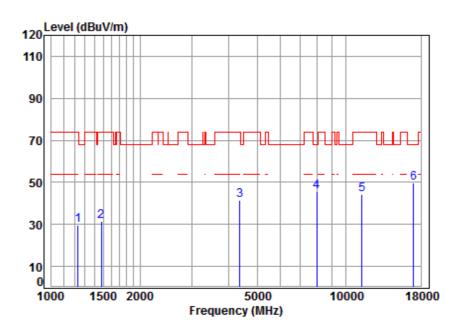
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	41.17	28.92	74.00	-45.08	peak
2	1606.441	5.34	26.28	41.47	41.72	31.87	74.00	-42.13	peak
3	4417.841	7.47	33.46	42.40	43.45	41.98	68.20	-26.22	peak
4	7989.893	9.95	36.69	40.21	39.04	45.47	68.20	-22.73	peak
5	11340.000	11.98	37.87	38.10	33.55	45.30	74.00	-28.70	peak
6	pp17010.000	16.69	42.61	40.29	30.79	49.80	68.20	-18.40	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

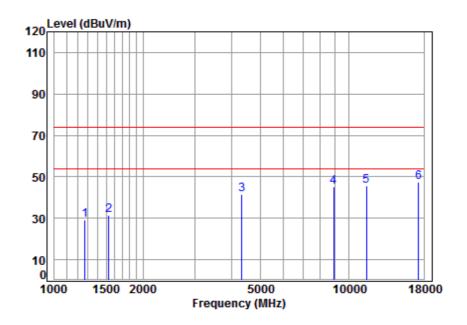
Job No : 6244RG Mode : 11N40 RSE Note : CH134

		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	1231.345	4.54	24.73	41.21	41.42	29.48	74.00	-44.52	peak
2	1477.276	5.41	25.72	41.39	41.90	31.64	74.00	-42.36	peak
3	4367.058	7.41	33.37	42.39	43.13	41.52	74.00	-32.48	peak
4	7966.832	9.95	36.67	40.22	39.39	45.79	68.20	-22.41	peak
5	11340.000	11.98	37.87	38.10	32.65	44.40	74.00	-29.60	peak
6	pp17010.000	16.69	42.61	40.29	30.76	49.77	68.20	-18.43	peak



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE Note : CH151

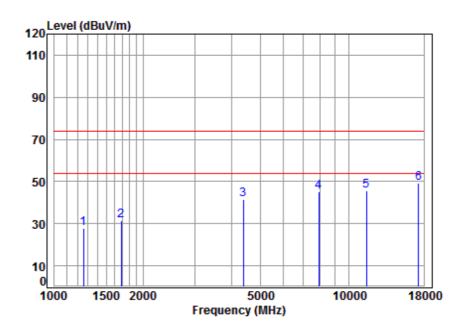
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	40.94	29.29	74.00	-44.71	peak
2	1529.414	5.44	25.94	41.43	41.61	31.56	74.00	-42.44	peak
3	4329.354	7.37	33.30	42.39	43.19	41.47	74.00	-32.53	peak
4	8891.725	10.37	37.16	38.78	36.54	45.29	74.00	-28.71	peak
5	11510.000	12.14	37.90	38.20	33.86	45.70	74.00	-28.30	peak
6	pp17265.000	16.12	42.76	40.51	29.00	47.37	74.00	-26.63	peak



Report No.: SZEM180700624404

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Test mode: 802.11n(HT40) Frequency(MHz): 5755 P	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11N40 RSE Note : CH151

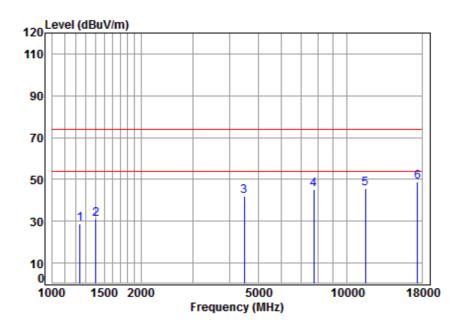
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1256.512	4.64	24.84	41.23	39.71	27.96	74.00	-46.04	peak	
2	1687.347	5.24	26.62	41.52	41.03	31.37	74.00	-42.63	peak	
3	4379.699	7.43	33.39	42.40	42.93	41.35	74.00	-32.65	peak	
4	7898.049	9.96	36.62	40.26	38.79	45.11	74.00	-28.89	peak	
5	11510.000	12.14	37.90	38.20	33.74	45.58	74.00	-28.42	peak	
6	pp17265.000	16.12	42.76	40.51	31.08	49.45	74.00	-24.55	peak	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11N40 RSE Note : CH159

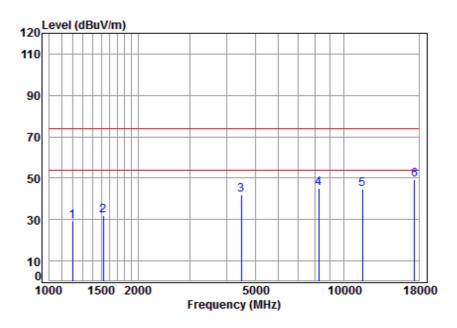
	Freq			Preamp Factor					Remark
	MHz	dB		——dB				——dB	
1	1242.068	4.58	24.78	41.22	40.64	28.78	74.00	-45.22	peak
2	1406.443	5.17	25.45	41.34	41.80	31.08	74.00	-42.92	peak
3	4495.125	7.55	33.59	42.42	43.15	41.87	74.00	-32.13	peak
4	7717.518	9.98	36.48	40.38	38.95	45.03	74.00	-28.97	peak
5	11590.000	12.17	37.86	38.25	33.73	45.51	74.00	-28.49	peak
6	pp17385.000	15.85	42.83	40.60	30.67	48.75	74.00	-25.25	peak



Report No.: SZEM180700624404

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Test mode: 802.11n(HT40)   Frequency(MHz): 5795   Peak   Horizonta	Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

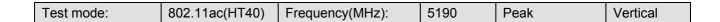
Job No : 6244RG Mode : 11N40 RSE Note : CH159

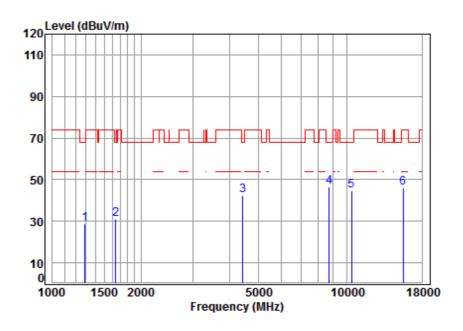
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	41.63	29.42	74.00	-44.58	peak
2	1525.000	5.45	25.91	41.42	42.12	32.06	74.00	-41.94	peak
3	4495.125	7.55	33.59	42.42	43.11	41.83	74.00	-32.17	peak
4	8224.200	10.10	36.84	39.83	38.08	45.19	74.00	-28.81	peak
5	11590.000	12.17	37.86	38.25	32.85	44.63	74.00	-29.37	peak
6	pp17385.000	15.85	42.83	40.60	30.98	49.06	74.00	-24.94	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH38

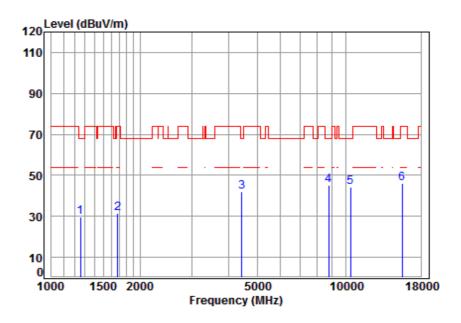
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.30	28.79	68.20	-39.41	peak
2	1644.019	5.30	26.44	41.50	40.94	31.18	68.20	-37.02	peak
3	4430.628	7.48	33.48	42.41	43.67	42.22	68.20	-25.98	peak
4	pp 8713.630	10.33	37.09	39.05	38.09	46.46	68.20	-21.74	peak
5	10380.000	11.21	37.75	37.47	33.19	44.68	68.20	-23.52	peak
6	15570.000	14.35	40.74	39.03	30.04	46.10	74.00	-27.90	peak



Report No.: SZEM180700624404

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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

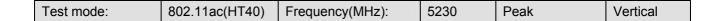
Note : CH38

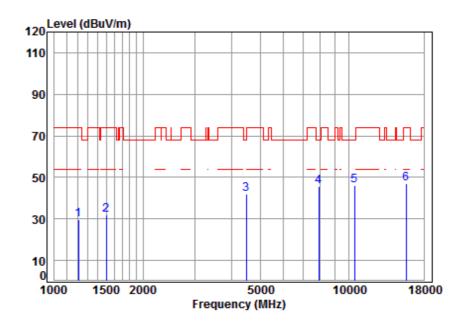
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	41.59	29.84	68.20	-38.36	peak
2	1677.621	5.25	26.58	41.52	40.98	31.29	74.00	-42.71	peak
3	4430.628	7.48	33.48	42.41	43.44	41.99	68.20	-26.21	peak
4 p	p 8738.852	10.33	37.10	39.01	36.79	45.21	68.20	-22.99	peak
5	10380.000	11.21	37.75	37.47	32.83	44.32	68.20	-23.88	peak
6	15570.000	14.35	40.74	39.03	30.09	46.15	74.00	-27.85	neak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

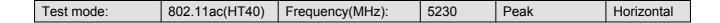
Note : CH46

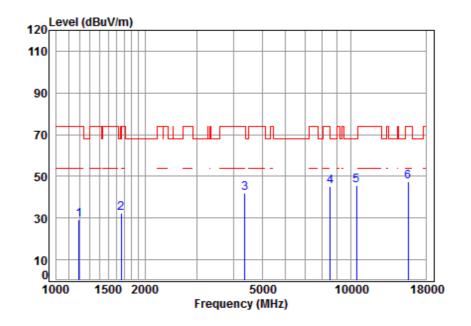
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	41.76	29.63	74.00	-44.37	peak
2	1503.119	5.48	25.81	41.41	42.08	31.96	74.00	-42.04	peak
3	4495.125	7.55	33.59	42.42	43.06	41.78	68.20	-26.42	peak
	7898.049								•
5	pp10460.000	11.26	37.72	37.52	34.41	45.87	68.20	-22.33	peak
6	15690.000	14.53	40.82	39.14	30.91	47.12	74.00	-26.88	peak



Report No.: SZEM180700624404

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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC40 RSE

Note : CH46

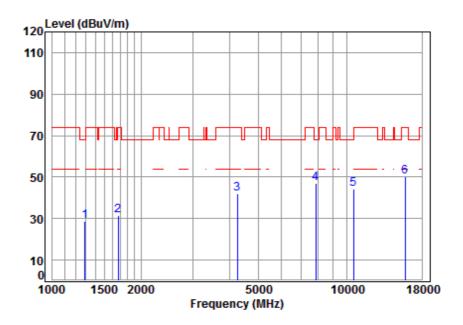
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4402 044	4 70	24.56	44 40	44.36	20.42	74.00	44.07	
1	1192.811	4.39	24.56	41.18	41.36	29.13	74.00	-44.8/	реак
2	1663.137	5.27	26.52	41.51	41.91	32.19	74.00	-41.81	peak
3	4367.058	7.41	33.37	42.39	43.37	41.76	74.00	-32.24	peak
4	8514.456	10.27	37.01	39.36	37.45	45.37	68.20	-22.83	peak
5	pp10460.000	11.26	37.72	37.52	33.98	45.44	68.20	-22.76	peak
6	15690.000	14.53	40.82	39.14	31.37	47.58	74.00	-26.42	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH54

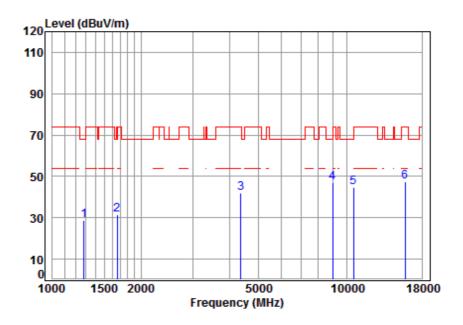
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.47	28.96	68.20	-39.24	peak
2	1672.779	5.26	26.56	41.52	41.11	31.41	74.00	-42.59	peak
3	4242.641	7.27	33.15	42.37	43.98	42.03	74.00	-31.97	peak
4	pp 7852.524	9.96	36.58	40.29	40.54	46.79	68.20	-21.41	peak
5	10540.000	11.32	37.71	37.57	32.57	44.03	68.20	-24.17	peak
6	15810.000	14.71	40.89	39.25	33.91	50.26	74.00	-23.74	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

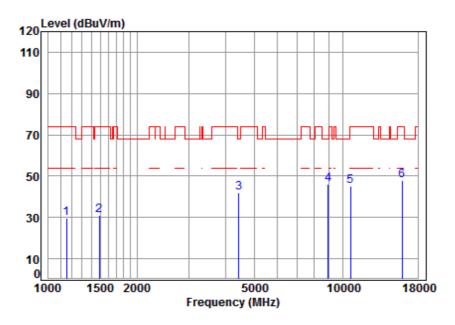
Note : CH54

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.95	41.25	40.19	28.62	68.20	-39.58	peak
2	1663.137	5.27	26.52	41.51	41.13	31.41	74.00	-42.59	peak
3	4367.058	7.41	33.37	42.39	43.63	42.02	74.00	-31.98	peak
4	pp 8969.161	10.39	37.19	38.66	38.02	46.94	68.20	-21.26	peak
5	10540.000	11.32	37.71	37.57	33.17	44.63	68.20	-23.57	peak
6	15810.000	14.71	40.89	39.25	31.21	47.56	74.00	-26.44	peak



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

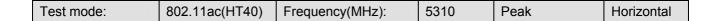
Note : CH62

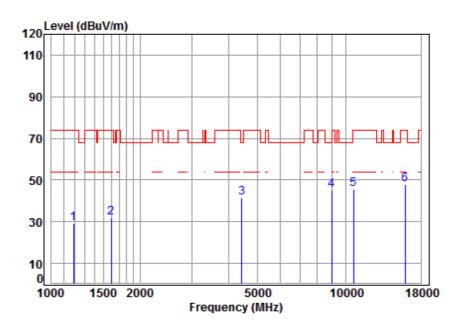
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	42.24	29.69	74.00	-44.31	peak
2	1490.142	5.45	25.76	41.40	41.22	31.03	74.00	-42.97	peak
3	4443.453	7.50	33.50	42.41	43.18	41.77	68.20	-26.43	peak
4	pp 8917.462	10.38	37.17	38.74	37.37	46.18	68.20	-22.02	peak
5	10620.000	11.37	37.72	37.63	33.62	45.08	74.00	-28.92	peak
6	15930.000	14.89	40.96	39.36	31.49	47.98	74.00	-26.02	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC40 RSE

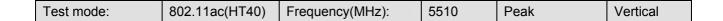
Note : CH62

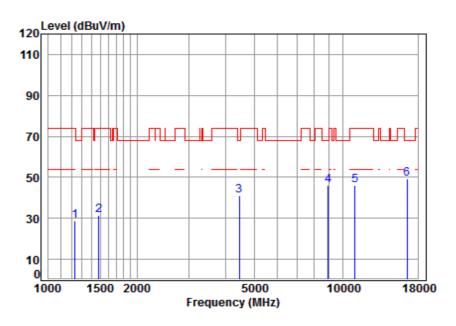
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	41.23	28.98	74.00	-45.02	peak
2	1597.181	5.35	26.24	41.47	41.92	32.04	74.00	-41.96	peak
3	4443.453	7.50	33.50	42.41	42.99	41.58	68.20	-26.62	peak
4	pp 8943.274	10.39	37.18	38.70	36.31	45.18	68.20	-23.02	peak
5	10620.000	11.37	37.72	37.63	34.30	45.76	74.00	-28.24	peak
6	15930.000	14.89	40.96	39.36	31.65	48.14	74.00	-25.86	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH102

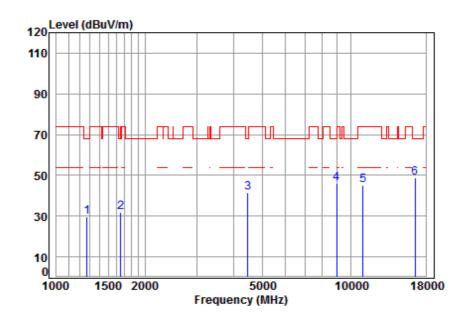
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	40.88	28.94	74.00	-45.06	peak
2	1481.553	5.42	25.73	41.39	41.59	31.35	74.00	-42.65	peak
3	4456.315	7.51	33.53	42.41	42.46	41.09	68.20	-27.11	peak
4	8917.462	10.38	37.17	38.74	37.18	45.99	68.20	-22.21	peak
5	11020.000	11.65	37.80	37.89	34.68	46.24	74.00	-27.76	peak
6	pp16530.000	14.63	42.22	39.89	32.12	49.08	68.20	-19.12	peak



Report No.: SZEM180700624404

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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

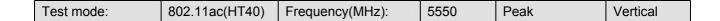
Note : CH102

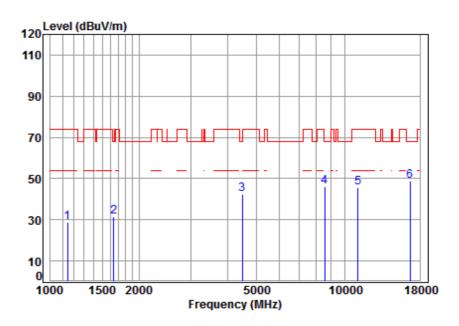
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	41.47	29.82	68.20	-38.38	peak
2	1653.550	5.28	26.48	41.50	41.52	31.78	68.20	-36.42	peak
3	4469.214	7.53	33.55	42.41	42.84	41.51	68.20	-26.69	peak
4	8943.274	10.39	37.18	38.70	37.07	45.94	68.20	-22.26	peak
5	11020.000	11.65	37.80	37.89	33.48	45.04	74.00	-28.96	peak
6	pp16530.000	14.63	42.22	39.89	31.94	48.90	68.20	-19.30	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

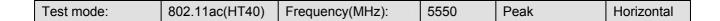
Note : CH110

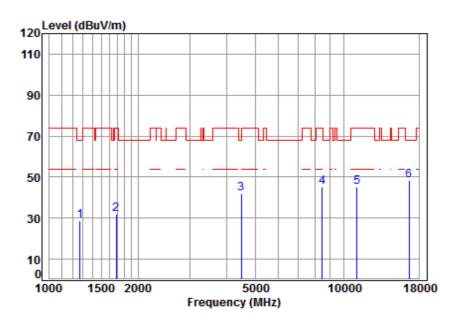
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	4.18	24.32	41.13	41.16	28.53	74.00	-45.47	peak
2	1639.274	5.30	26.42	41.49	41.31	31.54	68.20	-36.66	peak
3	4482.150	7.54	33.57	42.41	43.64	42.34	68.20	-25.86	peak
4	8539.102	10.28	37.02	39.32	37.93	45.91	68.20	-22.29	peak
5	11100.000	11.73	37.82	37.94	34.21	45.82	74.00	-28.18	peak
6	pp16650.000	15.17	42.32	39.99	31.47	48.97	68.20	-19.23	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH110

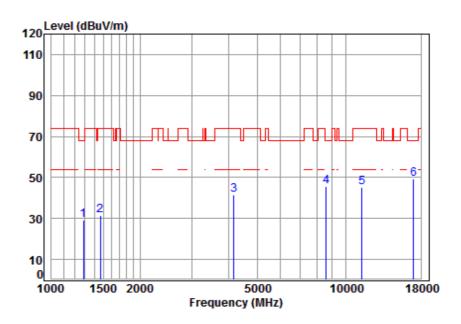
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	40.59	28.94	68.20	-39.26	peak
2	1687.347	5.24	26.62	41.52	41.46	31.80	74.00	-42.20	peak
3	4482.150	7.54	33.57	42.41	43.40	42.10	68.20	-26.10	peak
4	8440.945	10.23	36.97	39.48	37.23	44.95	74.00	-29.05	peak
5	11100.000	11.73	37.82	37.94	33.41	45.02	74.00	-28.98	peak
6	pp16650.000	15.17	42.32	39.99	30.64	48.14	68.20	-20.06	peak



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

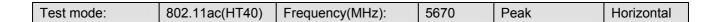
Note : CH134

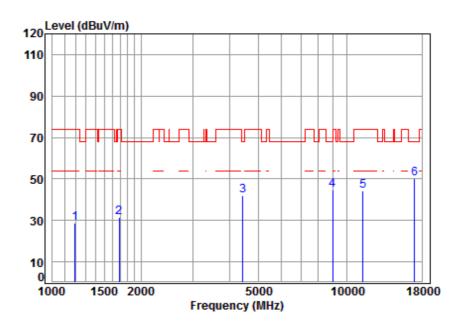
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	4205 004	4 75	24.06	44 25	40.60	20.00	60.00	30.44	
1	1285.904	4.75	24.96	41.25	40.60	29.06	68.20	-39.14	реак
2	1468.761	5.38	25.69	41.38	41.95	31.64	74.00	-42.36	peak
3	4169.698	7.18	33.02	42.36	43.55	41.39	74.00	-32.61	peak
4	8588.607	10.29	37.04	39.25	37.43	45.51	68.20	-22.69	peak
5	11340.000	11.98	37.87	38.10	33.56	45.31	74.00	-28.69	peak
6	pp17010.000	16.69	42.61	40.29	30.41	49.42	68.20	-18.78	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

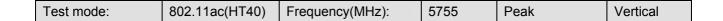
Note: CH134

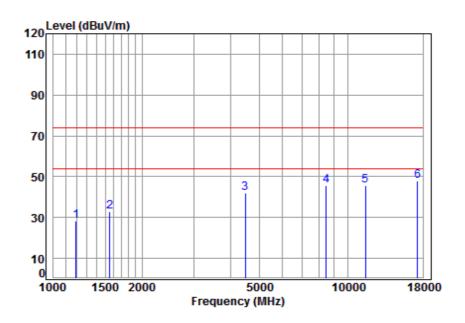
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.14	28.91	74.00	-45.09	peak
2	1687.347	5.24	26.62	41.52	41.29	31.63	74.00	-42.37	peak
3	4443.453	7.50	33.50	42.41	43.57	42.16	68.20	-26.04	peak
4	8969.161	10.39	37.19	38.66	35.98	44.90	68.20	-23.30	peak
5	11340.000	11.98	37.87	38.10	32.53	44.28	74.00	-29.72	peak
6	pp17010.000	16.69	42.61	40.29	31.13	50.14	68.20	-18.06	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH151

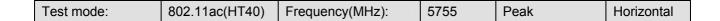
: 7

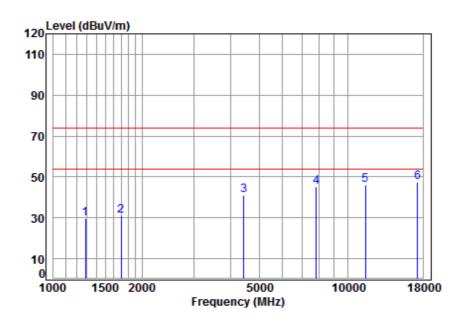
	Гпол			Preamp					Domanic
	Freq	LOSS	Factor	Factor	revei	revel	Line	Limit	Kemark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	40.73	28.50	74.00	-45.50	peak
2	1551.677	5.41	26.04	41.44	42.83	32.84	74.00	-41.16	peak
3	4482.150	7.54	33.57	42.41	43.24	41.94	74.00	-32.06	peak
4	8440.945	10.23	36.97	39.48	37.89	45.61	74.00	-28.39	peak
5	11510.000	12.14	37.90	38.20	33.78	45.62	74.00	-28.38	peak
6	pp17265.000	16.12	42.76	40.51	29.53	47.90	74.00	-26.10	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH151

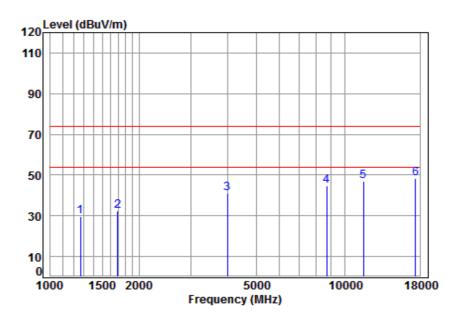
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			•						
1	1285.904	4.75	24.96	41.25	41.04	29.50	74.00	-44.50	peak
2	1702.042	5.23	26.68	41.53	40.87	31.25	74.00	-42.75	peak
3	4443.453	7.50	33.50	42.41	42.41	41.00	74.00	-33.00	peak
4	7829.860	9.97	36.57	40.31	39.05	45.28	74.00	-28.72	peak
5	11510.000	12.14	37.90	38.20	34.41	46.25	74.00	-27.75	peak
6	pp17265.000	16.12	42.76	40.51	29.19	47.56	74.00	-26.44	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

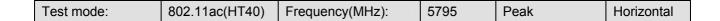
Note : CH159

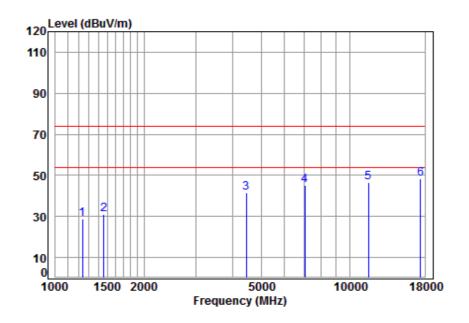
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.89	41.24	41.38	29.71	74.00	-44.29	peak
2	1692.231	5.24	26.64	41.53	41.94	32.29	74.00	-41.71	peak
3	3992.781	6.97	32.69	42.32	43.69	41.03	74.00	-32.97	peak
4	8688.480	10.32	37.08	39.09	36.42	44.73	74.00	-29.27	peak
5	11590.000	12.17	37.86	38.25	34.99	46.77	74.00	-27.23	peak
6	pp17385.000	15.85	42.83	40.60	30.31	48.39	74.00	-25.61	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH159

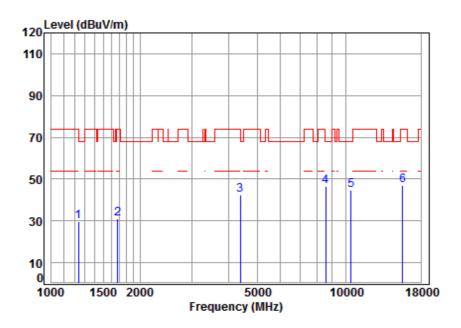
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.42	28.54	74.00	-45.46	peak
2	1460.295	5.35	25.65	41.38	41.22	30.84	74.00	-43.16	peak
3	4456.315	7.51	33.53	42.41	43.02	41.65	74.00	-32.35	peak
4	7056.092	10.11	35.95	40.81	39.91	45.16	74.00	-28.84	peak
5	11590.000	12.17	37.86	38.25	34.62	46.40	74.00	-27.60	peak
6	pp17385.000	15.85	42.83	40.60	30.37	48.45	74.00	-25.55	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG Mode : 11AC80 RSE

Note : CH42

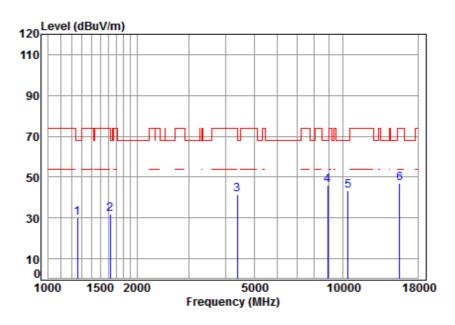
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4224 000	4 55	24.74	44 24	44 30	20 47	74.00	44 53	
1234.909	4.55	24./4	41.21	41.39	29.47	74.00	-44.53	peak
1677.621	5.25	26.58	41.52	40.87	31.18	74.00	-42.82	peak
4392.376	7.44	33.42	42.40	44.07	42.53	74.00	-31.47	peak
pp 8539.102	10.28	37.02	39.32	38.67	46.65	68.20	-21.55	peak
10420.000	11.24	37.73	37.49	33.39	44.87	68.20	-23.33	peak
15630 000	14.44	40.78	39.09	30.83	46.96	74.00	-27.04	neak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC80 RSE

Note : CH42

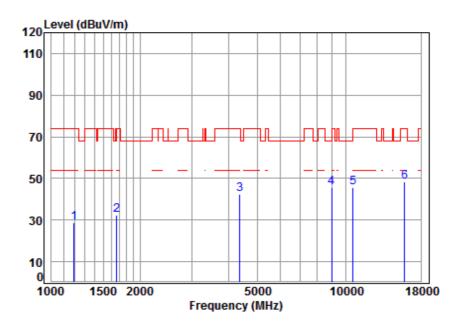
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	41.86	30.11	68.20	-38.09	peak
2	1620.431	5.32	26.34	41.48	41.63	31.81	74.00	-42.19	peak
3	4392.376	7.44	33.42	42.40	42.90	41.36	74.00	-32.64	peak
4	pp 8891.725	10.37	37.16	38.78	37.15	45.90	68.20	-22.30	peak
5	10420.000	11.24	37.73	37.49	31.91	43.39	68.20	-24.81	peak
6	15630.000	14.44	40.78	39.09	30.88	47.01	74.00	-26.99	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

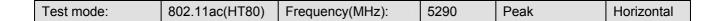
Note : CH58

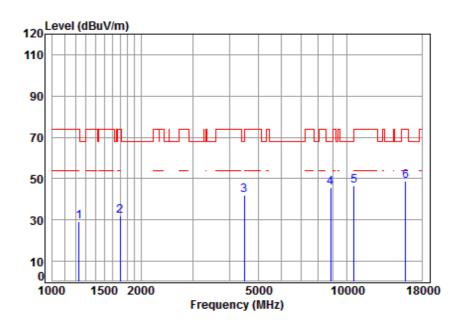
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.13	28.90	74.00	-45.10	peak
2	1667.951	5.27	26.54	41.51	42.23	32.53	74.00	-41.47	peak
3	4367.058	7.41	33.37	42.39	44.24	42.63	74.00	-31.37	peak
4	8943.274	10.39	37.18	38.70	36.57	45.44	68.20	-22.76	peak
5	pp10580.000	11.35	37.72	37.60	33.97	45.44	68.20	-22.76	peak
	15870.000								•



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC80 RSE

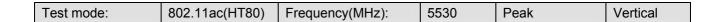
Note : CH58

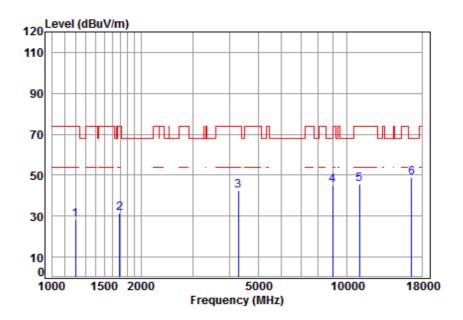
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1231.345	4.54	24.73	41.21	41.08	29.14	74.00	-44.86	peak
2	1697.129	5.23	26.66	41.53	41.49	31.85	74.00	-42.15	peak
3	4495.125	7.55	33.59	42.42	43.27	41.99	68.20	-26.21	peak
4	8814.957	10.35	37.13	38.90	37.19	45.77	68.20	-22.43	peak
5	pp10580.000	11.35	37.72	37.60	34.98	46.45	68.20	-21.75	peak
6	15870.000	14.80	40.92	39.30	32.60	49.02	74.00	-24.98	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH106

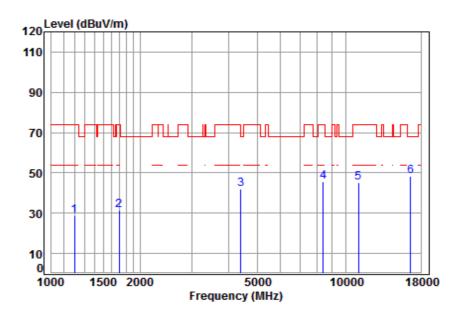
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	40.67	28.50	74.00	-45.50	peak
2	1692.231	5.24	26.64	41.53	41.26	31.61	74.00	-42.39	peak
3	4279.589	7.31	33.22	42.38	44.21	42.36	74.00	-31.64	peak
4	8969.161	10.39	37.19	38.66	36.44	45.36	68.20	-22.84	peak
5	11060.000	11.69	37.81	37.92	33.93	45.51	74.00	-28.49	peak
6	pp16590.000	14.90	42.27	39.94	31.79	49.02	68.20	-19.18	peak



Report No.: SZEM180700624404

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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC80 RSE

Note : CH106

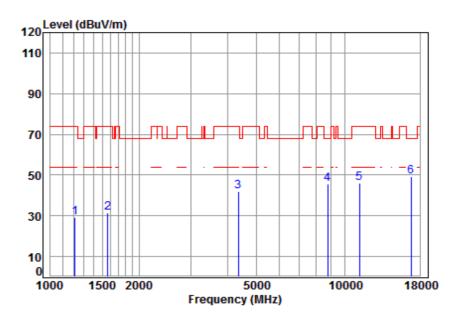
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	41.09	28.92	74.00	-45.08	peak
2	1702.042	5.23	26.68	41.53	41.02	31.40	74.00	-42.60	peak
3	4405.090	7.46	33.44	42.40	43.41	41.91	68.20	-26.29	peak
4	8392.292	10.20	36.94	39.56	37.95	45.53	74.00	-28.47	peak
5	11060.000	11.69	37.81	37.92	33.72	45.30	74.00	-28.70	peak
6	pp16590.000	14.90	42.27	39.94	31.26	48.49	68.20	-19.71	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH122

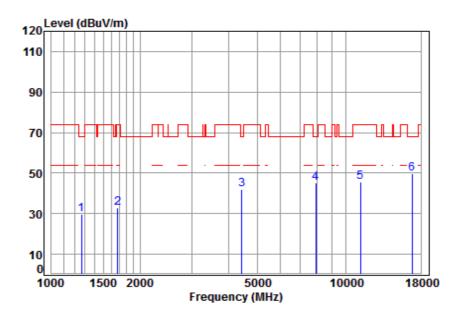
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4240 474		24.64	44 40	44 43	20. 74	74.00	44.66	
1	1210.174	4.46	24.64	41.19	41.43	29.34	74.00	-44.66	реак
2	1565.191	5.39	26.10	41.45	41.52	31.56	74.00	-42.44	peak
3	4354.454	7.40	33.35	42.39	43.63	41.99	74.00	-32.01	peak
4	8738.852	10.33	37.10	39.01	37.00	45.42	68.20	-22.78	peak
5	11220.000	11.86	37.84	38.02	34.44	46.12	74.00	-27.88	peak
6	pp16830.000	15.97	42.47	40.14	30.97	49.27	68.20	-18.93	peak



Report No.: SZEM180700624404

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Test mode: 802.11ac(	HT80) Frequency(MHz):	5610 Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG Mode : 11AC80 RSE

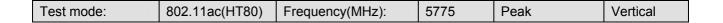
Note : CH122

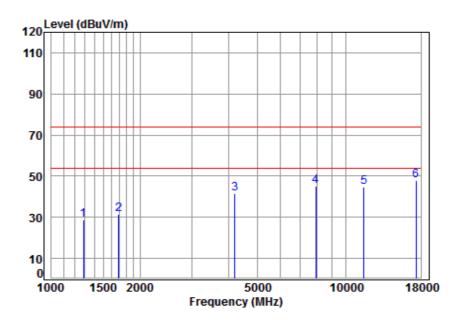
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.89	41.24	41.37	29.70	68.20	-38.50	peak
2	1677.621	5.25	26.58	41.52	42.51	32.82	74.00	-41.18	peak
3	4443.453	7.50	33.50	42.41	43.32	41.91	68.20	-26.29	peak
4	7898.049	9.96	36.62	40.26	38.92	45.24	68.20	-22.96	peak
5	11220.000	11.86	37.84	38.02	34.07	45.75	74.00	-28.25	peak
6	pp16830.000	15.97	42.47	40.14	31.33	49.63	68.20	-18.57	peak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

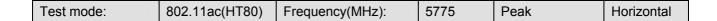
Note : CH155

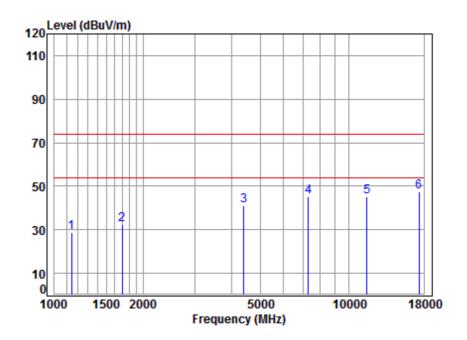
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.25	28.71	74.00	-45.29	peak
2	1692.231	5.24	26.64	41.53	41.19	31.54	74.00	-42.46	peak
3	4206.011	7.23	33.08	42.36	43.58	41.53	74.00	-32.47	peak
4	7898.049	9.96	36.62	40.26	38.70	45.02	74.00	-28.98	peak
5	11550.000	12.16	37.88	38.23	33.05	44.86	74.00	-29.14	peak
6	pp17325.000	15.98	42.80	40.55	29.49	47.72	74.00	-26.28	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH155

		Cable	Ant	Preamp	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	24.34	41.14	41.53	28.93	74.00	-45.07	peak
2	1697.129	5.23	26.66	41.53	42.06	32.42	74.00	-41.58	peak
3	4405.090	7.46	33.44	42.40	42.71	41.21	74.00	-32.79	peak
4	7305.122	10.05	36.15	40.64	39.61	45.17	74.00	-28.83	peak
5	11550.000	12.16	37.88	38.23	33.43	45.24	74.00	-28.76	peak
6	pp17325.000	15.98	42.80	40.55	29.32	47.55	74.00	-26.45	peak



Report No.: SZEM180700624404

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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.

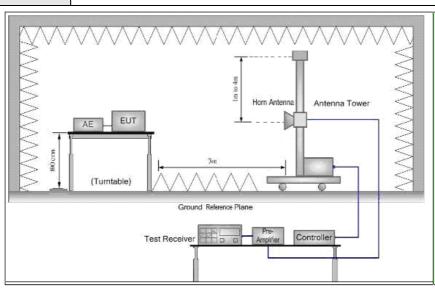


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#### 5.8 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.	17 CFR Part 15 Section 15.407(b)						
Test Method:	ANSI C63.10: 2013							
Test Site:	Measurement Distance: 3m	Measurement Distance: 3m (Semi-Anechoic Chamber)						
Limit:	Frequency	Frequency Limit (dBuV/m @3m) Remark						
	30MHz-88MHz	30MHz-88MHz 40.0 Quasi-pe						
	88MHz-216MHz	43.5	Quasi-peak Value					
	216MHz-960MHz	46.0	Quasi-peak Value					
	960MHz-1GHz	54.0	Quasi-peak Value					
	Above 1CHz	Average Value						
	Above 1GHz 74.0 Peak Value							
Test Setup:								





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Test Procedure:	<ul> <li>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.</li> <li>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</li> <li>c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.</li> <li>d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.</li> <li>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</li> <li>f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel</li> <li>g. Test the EUT in the outermost channels.</li> <li>h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode,And found the X axis positioning which it is worse case.</li> <li>i. Repeat above procedures until all frequencies measured was complete.</li> </ul>
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCSO of rate is the worst case of 802.11n(HT20); MCSO of rate is the worst case of 802.11n(HT40); MCSO of rate is the worst case of 802.11ac(HT20); MCSO of rate is the worst case of 802.11ac(HT40); MCSO of rate is the worst case of 802.11ac(HT80) Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



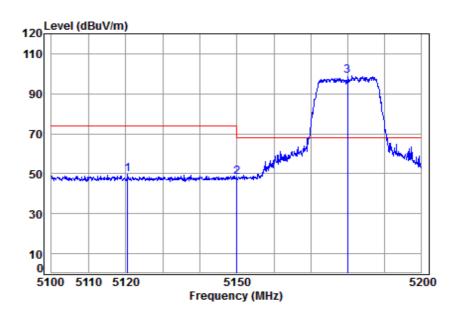
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#### 5.8.1 Test plot as follows:

#### **5.8.1.1** 802.11a

Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge

Note: 5G11A CH36

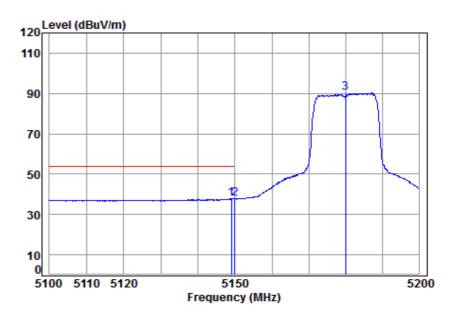
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						-ID- A//	-ID- A//		
	MHZ	ав	aB/m	dB	abuv	abuv/m	abuv/m	dB	
1	5120.541	8.28	34.30	42.38	49.35	49.55	74.00	-24.45	Peak
2	5149.980	8.33	34.32	42.36	47.87	48.16	74.00	-25.84	Peak
3 pp	5180.000	8.37	34.35	42.33	98.68	99.07	68.20	30.87	Peak



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1 Tool mode.   Tool   T	Test mode:	802.11a	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge

Note: 5G11A CH36

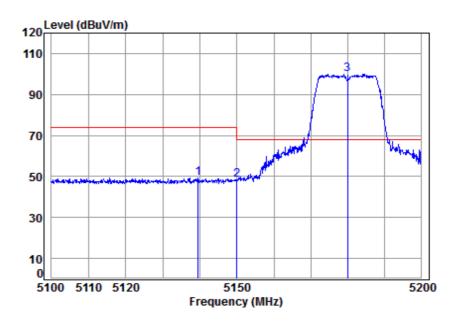
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5148.958	8.32	34.32	42.36	37.53	37.81	54.00	-16.19	Average
2	5149.980	8.33	34.32	42.36	37.50	37.79	54.00	-16.21	Average
3	5180.000	8.37	34.35	42.33	89.78	90.17			Average



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rest mode.   ooz. ra   requerity (wirz).   5 too   reak   rionzontal	Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5180 Band edge Note : 5G11A CH36

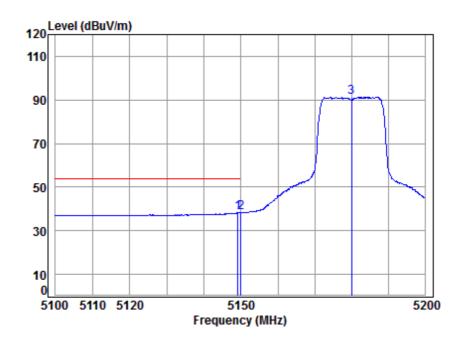
		Freq			Preamp Factor					Remark
	•	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	L	5139.468	8.31	34.32	42.37	48.90	49.16	74.00	-24.84	peak
2	<u> </u>	5149.980	8.33	34.32	42.36	48.12	48.41	74.00	-25.59	peak
3	nn B	5180.000	8.37	34.35	42.33	99.71	100.10	68.20	31.90	peak



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Test mode:	802.11a	Frequency(MHz):	5180	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

: 5180 Band edge Mode

Note : 5G11A CH36

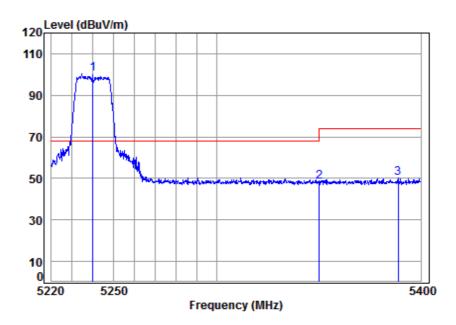
	Cr Freq			Preamp Factor					Remark
				dB					
1 5149									Average
2 pp 5149	9.980	8.33	34.32	42.36	38.11	38.40	54.00	-15.60	Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5240 Band edge

Note: 5G11A CH48

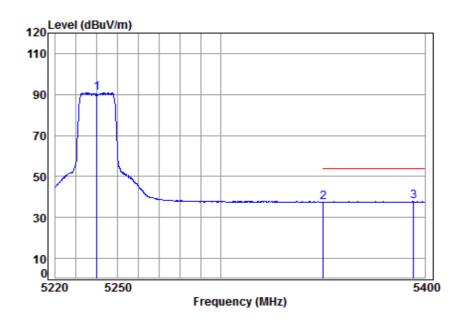
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5240.000	8.46	34.40	42.27	99.78	100.37	68.20	32.17	Peak
2		5350.020	8.63	34.48	42.17	47.37	48.31	74.00	-25.69	Peak
3		5388.844	8.69	34.51	42.13	48.91	49.98	74.00	-24.02	Peak



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Test mode:	802.11a	Frequency(MHz):	5240	Average	Vertical	
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5240 Band edge : 5G11A CH48 Note

: Z

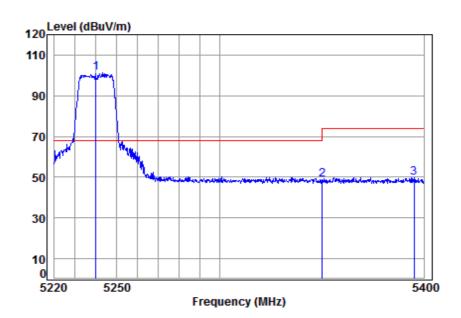
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 2 3 pp	5240.000 5350.020 5394.328	8.63	34.48	42.17	36.61	37.55	54.00	-16.45	Average Average Average



Report No.: SZEM180700624404

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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5240 Band edge : 5G11A CH48 Note

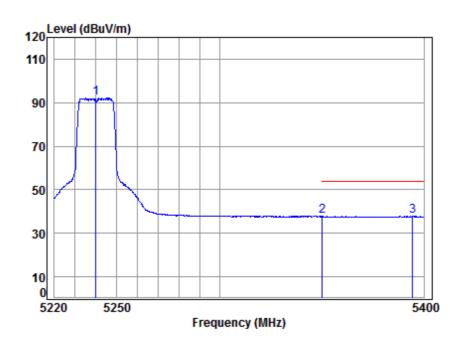
	Freq					Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.40	42.27	100.50	101.09	68.20	32.89	peak
2	5350.020	8.63	34.48	42.17	47.79	48.73	74.00	-25.27	peak
3	5395.060	8.70	34.52	42.13	48.85	49.94	74.00	-24.06	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5240 Band edge

: 5G11A CH48 Note

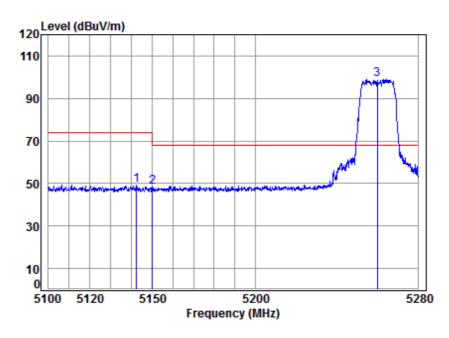
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5240.000	8.46	34.40	42.27	91.63	92.22			Average
2		5350.020	8.63	34.48	42.17	36.71	37.65	54.00	-16.35	Average
3	pp	5394.511	8.70	34.52	42.13	36.67	37.76	54.00	-16.24	Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11A CH52

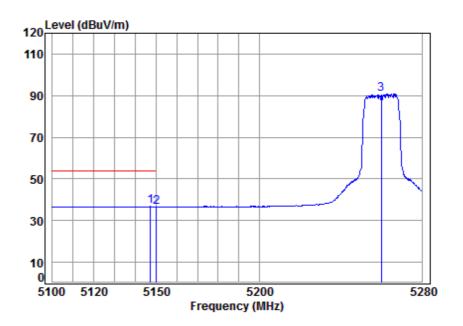
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.454	8.31	34.32	42.36	49.07	49.34	74.00	-24.66	Peak
2	5149.980	8.33	34.32	42.36	47.87	48.16	74.00	-25.84	Peak
3 рр	5260.000	8.49	34.41	42.25	98.51	99.16	68.20	30.96	Peak



Report No.: SZEM180700624404

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Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
		/			



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge

Note : 5G11A CH52

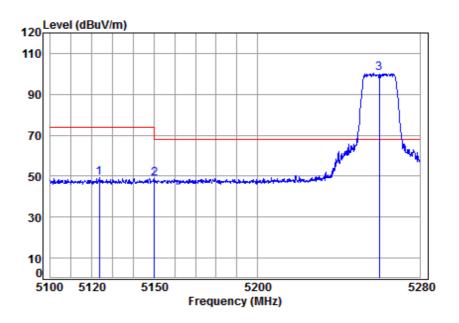
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	рр	5147.272	8.32	34.32	42.36	36.46	36.74	54.00	-17.26	Average	
2		5149.980	8.33	34.32	42.36	36.36	36.65	54.00	-17.35	Average	
3		5260.000	8.49	34.41	42.25	90.11	90.76			Average	



Report No.: SZEM180700624404

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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11A CH52

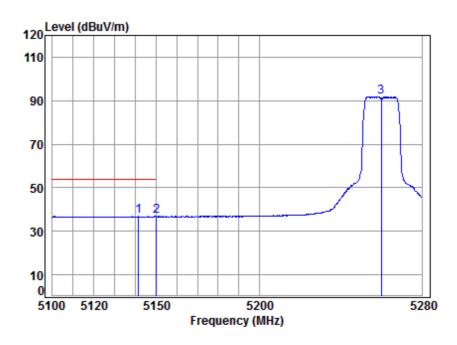
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5123.404	8.28	34.30	42.38	48.97	49.17	74.00	-24.83	peak
2		5149.980	8.33	34.32	42.36	48.56	48.85	74.00	-25.15	peak
3	pp	5260.000	8.49	34.41	42.25	99.66	100.31	68.20	32.11	peak



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	Test mode:	802.11a	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5260 Band edge

Note : 5G11A CH52

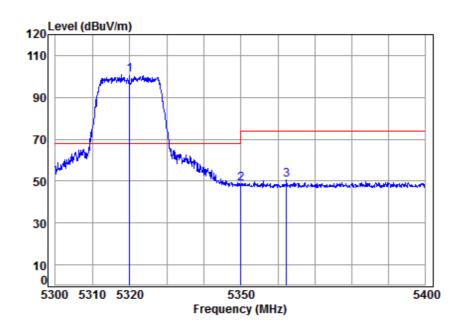
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
_										
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 pp	5141.384	8.31	34.32	42.36	36.54	36.81	54.00	-17.19	Average	
2	5149.980	8.33	34.32	42.36	36.52	36.81	54.00	-17.19	Average	
3	5260.000	8.49	34.41	42.25	91.19	91.84			Average	



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5320 Band edge

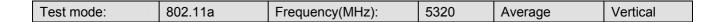
Note : 5G11A CH64

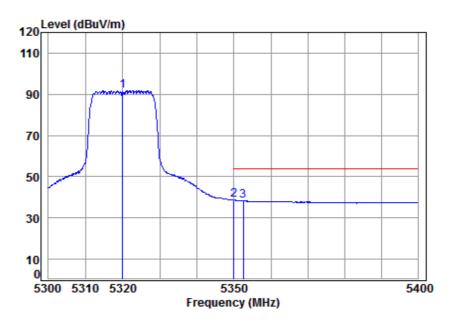
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5320.000	8.58	34.46	42.20	99.77	100.61	68.20	32.41	Peak
2		5350.020	8.63	34.48	42.17	47.99	48.93	74.00	-25.07	Peak
3		5362.381	8.65	34.49	42.16	49.68	50.66	74.00	-23.34	Peak



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5320 Band edge Note : 5G11A CH64

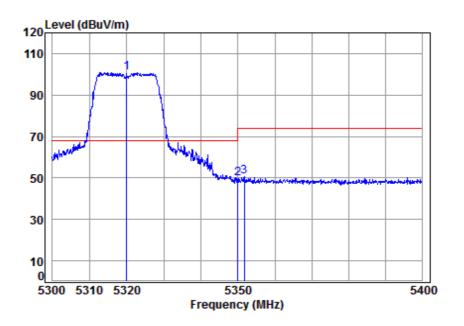
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.88	91.72			Average
2 pp	5350.020	8.63	34.48	42.17	37.80	38.74	54.00	-15.26	Average
3	5352.567	8.63	34.49	42.17	37.59	38.54	54.00	-15.46	Average



Report No.: SZEM180700624404

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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
		1 3\ /			



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5320 Band edge Note : 5G11A CH64

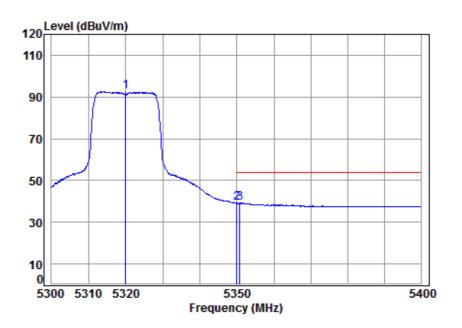
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.46	42.20	99.96	100.80	68.20	32.60	peak
	5350.020								•
3	5351.667	8.63	34.49	42.17	49.70	50.65	74.00	-23.35	peak



Report No.: SZEM180700624404

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Test mode:	802.11a	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5320 Band edge

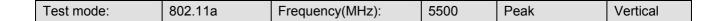
Note : 5G11A CH64

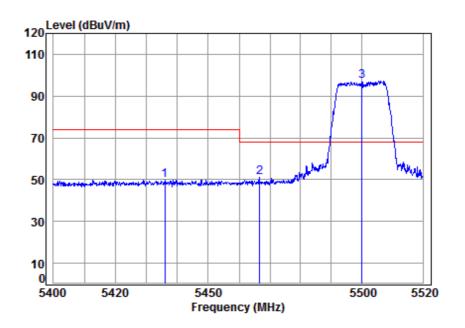
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5320.000	8.58	34.46	42.20	91.70	92.54			Average	
2	pp	5350.020	8.63	34.48	42.17	38.31	39.25	54.00	-14.75	Average	
3		5350.767	8.63	34.48	42.17	38.21	39.15	54.00	-14.85	Average	



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11A CH100

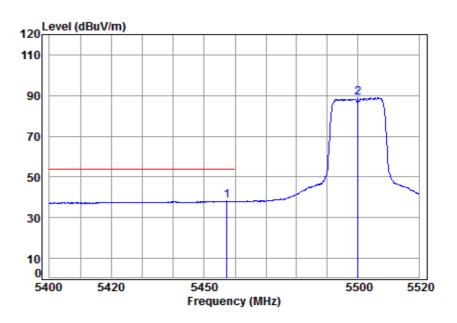
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5435.962	8.76	34.55	42.09	48.70	49.92	74.00	-24.08	Peak
2	5466.635	8.80	34.57	42.06	49.70	51.01	68.20	-17.19	peak
3 рр	5500.000	8.85	34.60	42.03	95.69	97.11	68.20	28.91	Peak



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100t 110d0.		Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11A CH100

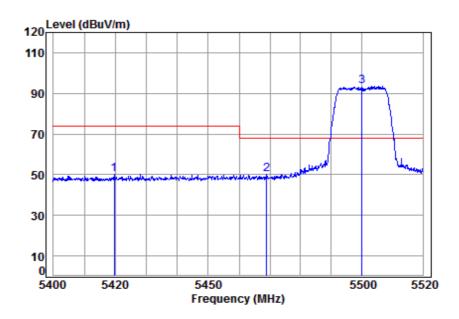
	Freq			Preamp Factor					
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5457.271 5500.000								_



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11A CH100

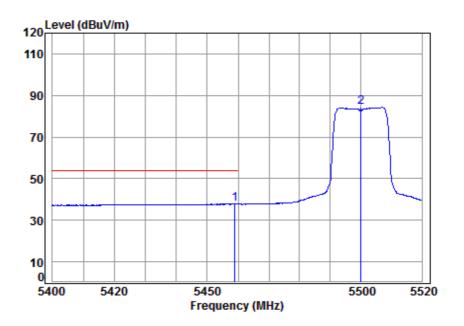
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5419.619	8.73	34.54	42.11	49.26	50.42	74.00	-23.58	peak
2		5468.918	8.80	34.58	42.06	48.82	50.14	68.20	-18.06	peak
3	pp	5500.000	8.85	34.60	42.03	92.30	93.72	68.20	25.52	peak



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Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11A CH100

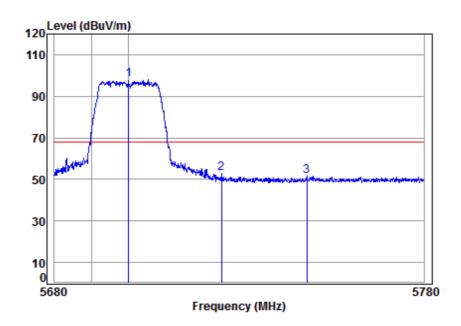
Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
 5458.950 5500.000								_



Report No.: SZEM180700624404

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Test mode: 802.11a Frequency(MHz): 5700 Peak Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

1 2 3

Mode : 5700 Band edge Note : 5G11A CH140

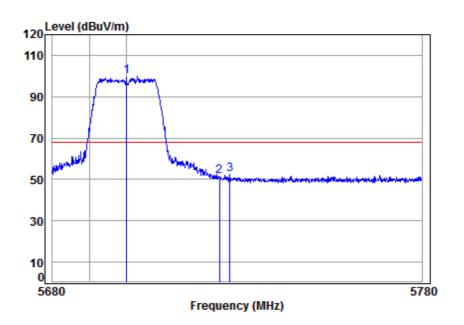
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
рр	5700.000	9.56	34.81	41.86	95.51	98.02	68.20	29.82	Peak
2	5725.000	9.64	34.83	41.84	50.08	52.71	68.20	-15.49	Peak
3	5748.211	9.72	34.85	41.82	48.89	51.64	68.20	-16.56	Peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5700 Band edge Note : 5G11A CH140

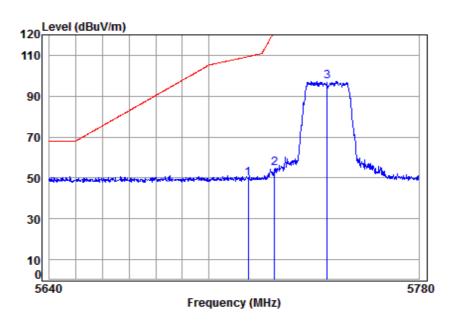
	Cable	Ant Preamp	Read		Limit	0ver	
Freq	Loss Fa	actor Factor	Level	Level	Line	Limit	Remark
•							
MHz	dB	dB/m dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5700.000	9.56	34.81 41.86	97.48	99.99	68.20	31.79	peak
2 5725.000	9.64	34.83 41.84	48.85	51.48	68.20	-16.72	peak
3 5727.882	9.65	34.83 41.83	49.70	52.35	68.20	-15.85	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11A CH149

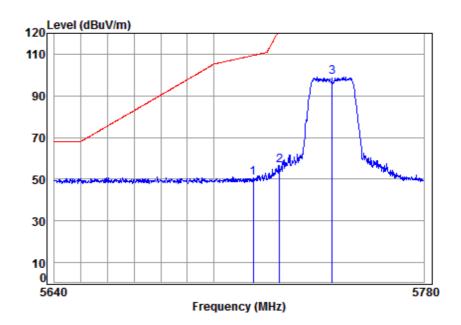
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.95	49.53	109.40	-59.87	peak
2	5725.000	9.64	34.83	41.84	52.28	54.91	122.20	-67.29	peak
3 рр	5745.000	9.71	34.85	41.82	94.65	97.39	125.20	-27.81	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11A CH149

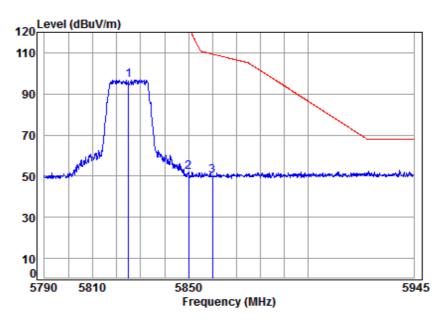
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	47.95	50.53	109.40	-58.87	peak
2	5725.000	9.64	34.83	41.84	53.79	56.42	122.20	-65.78	peak
3	op 5745.000	9.71	34.85	41.82	96.32	99.06	125.20	-26.14	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5825 Band edge Note : 5G11A CH165

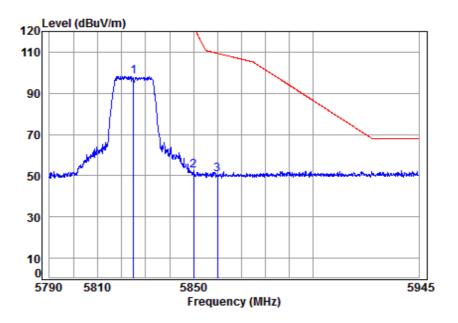
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	p 5825.000	9.98	34.93	41.75	93.72	96.88	125.20	-28.32	peak
2	5850.000	10.07	34.95	41.73	48.64	51.93	122.20	-70.27	peak
3	5860.000	10.10	34.96	41.72	46.95	50.29	109.40	-59.11	peak



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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
		- 1 /			



Condition: 3m HORIZONTAL

Job No : 6244RG

2

Mode : 5825 Band edge Note : 5G11A CH165

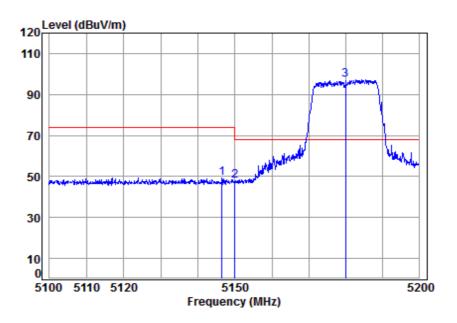
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	pp 5825.000								•	
3	5850.000 5860.000								•	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge : 5G11N CH36 Note

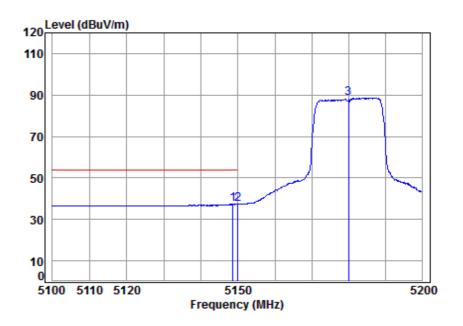
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 2 3 pp	5146.458 5149.980 5180.000	8.33	34.32	42.36	47.67	47.96	74.00	-26.04	Peak



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Test mode: 802.11n(HT20)   Frequency(MHz): 5180   Average   V	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge : 5G11N CH36 Note

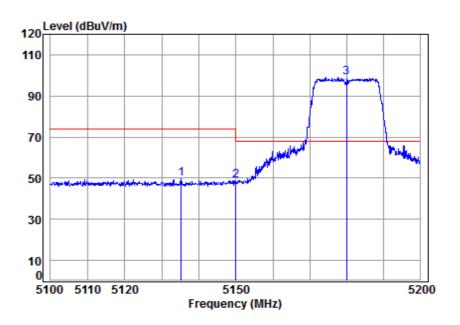
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5148.657	8.32	34.32	42.36	37.09	37.37	54.00	-16.63	Average
2	5149.980	8.33	34.32	42.36	37.02	37.31	54.00	-16.69	Average
3	5180.000								_



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Test mode: 802.11n(HT20)   Frequency(MHz): 5180   Peak   Horizont	Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5180 Band edge Note : 5G11N CH36

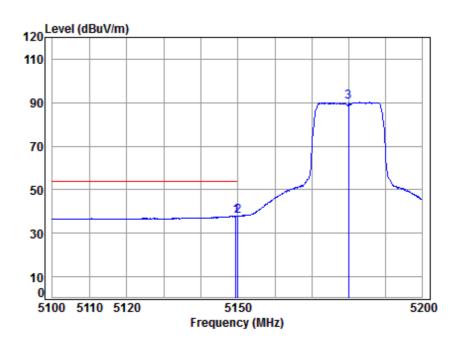
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5135.178	8.30	34.31	42.37	49.61	49.85	74.00	-24.15	peak
2	22.2.2.2								•
3 pp	5180.000	8.37	34.35	42.33	98.55	98.94	68.20	30.74	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5180 Band edge

Note : 5G11N CH36

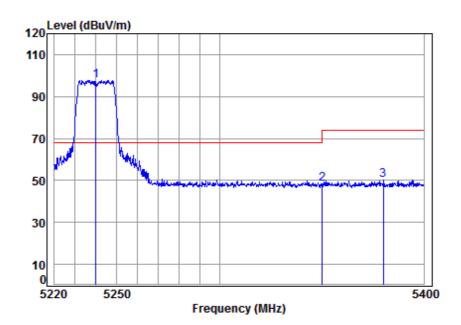
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1	рр	5149.357	8.32	34.32	42.36	37.59	37.87	54.00	-16.13	Average	
2		5149.980	8.33	34.32	42.36	37.56	37.85	54.00	-16.15	Average	
3		5180.000	8.37	34.35	42.33	89.80	90.19			Average	



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5240 Band edge

Note: 5G11N CH48

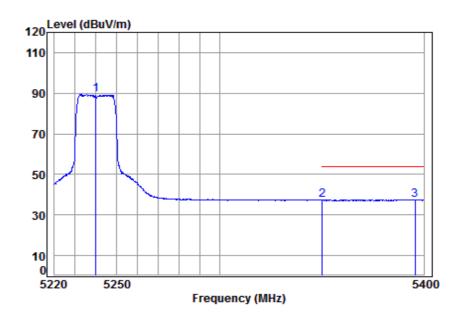
	Freq			Preamp Factor					Remark
•	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.40	42.27	97.25	97.84	68.20	29.64	Peak
2	5350.020	8.63	34.48	42.17	47.52	48.46	74.00	-25.54	Peak
3	5380.083	8.67	34.51	42.14	49.16	50.20	74.00	-23.80	Peak



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

Job No : 6244RG

Mode : 5240 Band edge

Note: 5G11N CH48

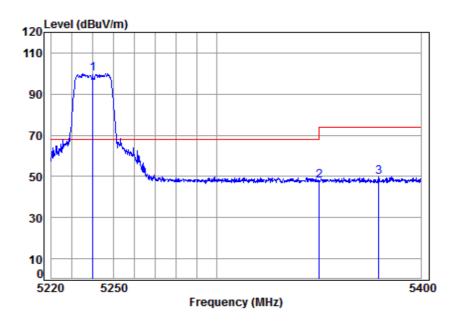
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	88.67	89.26			Average
2	5350.020	8.63	34.48	42.17	36.32	37.26	54.00	-16.74	Average
3 pp	5395.791	8.70	34.52	42.13	36.52	37.61	54.00	-16.39	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

1 2

Mode : 5240 Band edge Note : 5G11N CH48

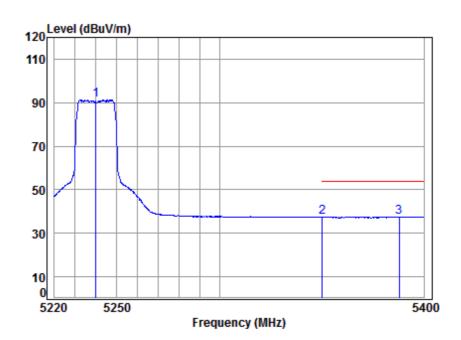
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
pp	5240.000 5350.020			42.27 42.17					
	5379.170								•



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5240 Band edge

Note: 5G11N CH48

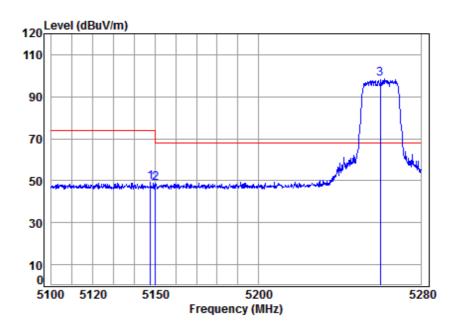
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	90.60	91.19			Average
2	5350.020	8.63	34.48	42.17	36.43	37.37	54.00	-16.63	Average
3 pp	5387.749	8.69	34.51	42.13	36.49	37.56	54.00	-16.44	Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge

Note: 5G11N CH52

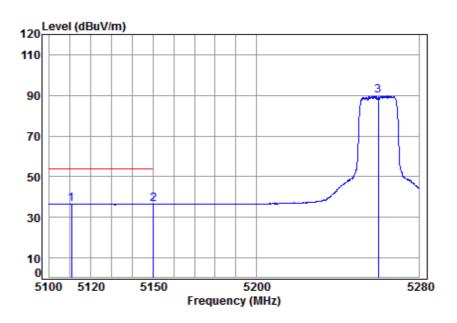
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5147.629	8.32	34.32	42.36	48.92	49.20	74.00	-24.80	Peak
2		5149.980	8.33	34.32	42.36	48.57	48.86	74.00	-25.14	Peak
3	pp	5260.000	8.49	34.41	42.25	97.92	98.57	68.20	30.37	Peak



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Test mode:   802.11n(HT20)   Frequency(MHz):   5260   Average   Vertic	tical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge

Note: 5G11N CH52

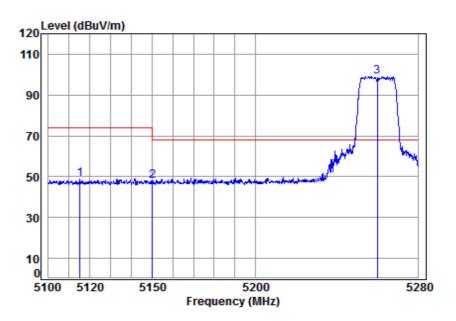
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
2	5110.625 5149.980 5260.000	8.33	34.32	42.36	36.26	36.55	54.00	-17.45	Average	



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Test mode: 802.11n(HT20)   Frequency(MHz): 5260   Peak
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Condition: 3m HORIZONTAL

Job No : 6244RG

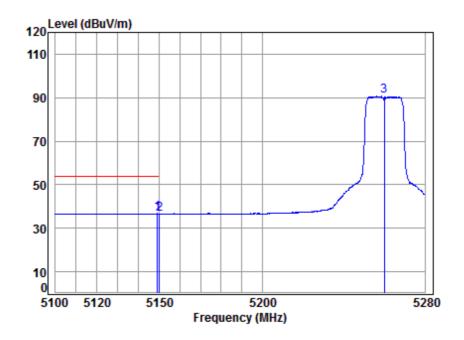
Mode : 5260 Band edge Note : 5G11N CH52

		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5115.059	8.27	34.30	42.39	48.85	49.03	74.00	-24.97	peak
2		5149.980	8.33	34.32	42.36	47.75	48.04	74.00	-25.96	peak
3	ממ	5260.000	8.49	34.41	42.25	98.59	99.24	68.20	31.04	peak



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5260 Band edge

: 5G11N CH52 Note

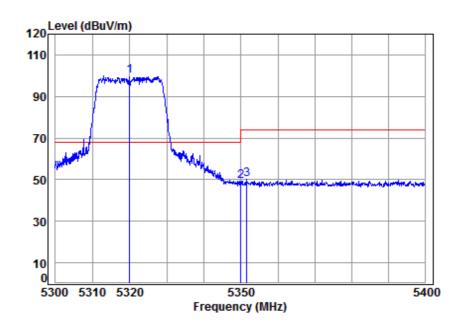
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.058	8.32	34.32	42.36	36.45	36.73	54.00	-17.27	Average
2	5149.980	8.33	34.32	42.36	36.40	36.69	54.00	-17.31	Average
3	5260.000	8.49	34.41	42.25	90.00	90.65			Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5320 Band edge

Note: 5G11N CH64

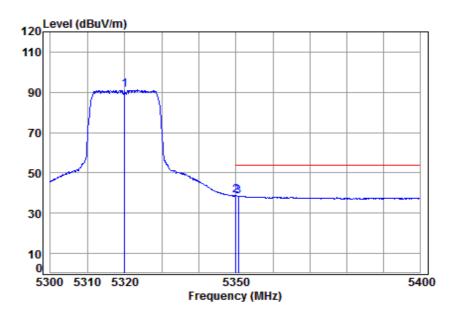
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	5320.000	8.58	34.46	42.20	99.02	99.86	68.20	31.66	Peak
2	5350.020	8.63	34.48	42.17	48.18	49.12	74.00	-24.88	Peak
3	5351.566	8.63	34.49	42.17	49.11	50.06	74.00	-23.94	Peak



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Test mode: 802.11n(HT20)   Frequency(MHz): 5320   Average   \	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

2

Mode : 5320 Band edge Note : 5G11N CH64

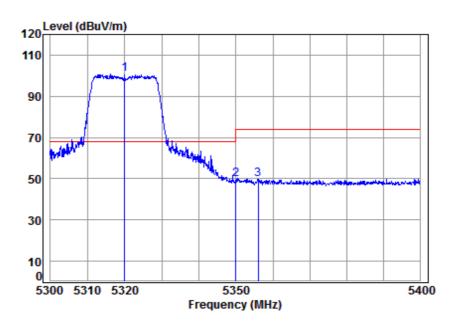
Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5320.000	8.58	34.46	42.20	90.23	91.07			Average
pp 5350.020	8.63	34.48	42.17	37.71	38.65	54.00	-15.35	Average
5350.667	8.63	34.48	42.17	37.61	38.55	54.00	-15.45	Average



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Test mode: 802.11n(HT20)   Frequency(MHz): 5320   Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

1 2

Mode : 5320 Band edge Note : 5G11N CH64

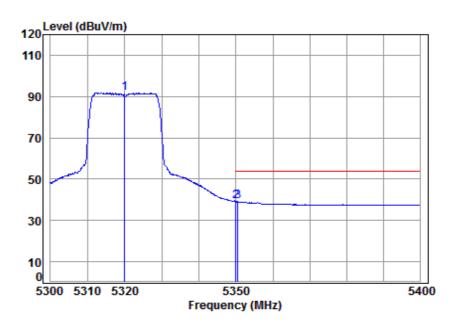
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
рр	5320.000	8.58	34.46	42.20	99.88	100.72	68.20	32.52	peak
	5350.020	8.63	34.48	42.17	48.62	49.56	74.00	-24.44	peak
	5356.070	8.64	34.49	42.16	48.98	49.95	74.00	-24.05	peak



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Test mode: 802.11n(HT20)   Frequency(MHz): 5320   Average   Horiz	est mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

1 2 3

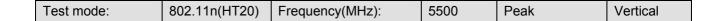
Mode : 5320 Band edge Note : 5G11N CH64

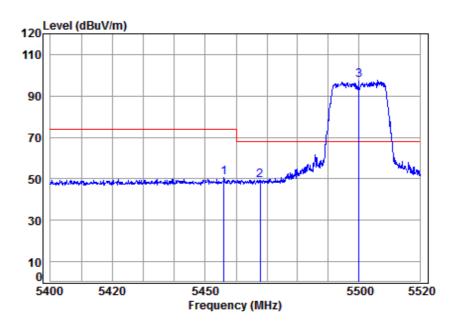
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
		5320.000	8.58	34.46	42.20	91.04	91.88			Average	
2	pp	5350.020	8.63	34.48	42.17	38.35	39.29	54.00	-14.71	Average	
3		5350.566	8.63	34.48	42.17	38.11	39.05	54.00	-14.95	Average	



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11N CH100

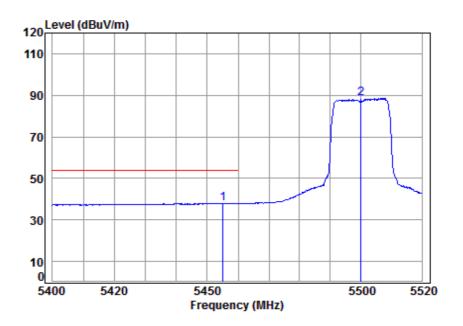
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.072	8.79	34.57	42.07	49.16	50.45	74.00	-23.55	Peak
2	5467.836	8.80	34.58	42.06	48.13	49.45	68.20	-18.75	peak
3 pp	5500.000	8.85	34.60	42.03	96.09	97.51	68.20	29.31	Peak



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Test mode: 80	302.11n(HT20)	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

1 2

Mode : 5500 Band edge Note : 5G11N CH100

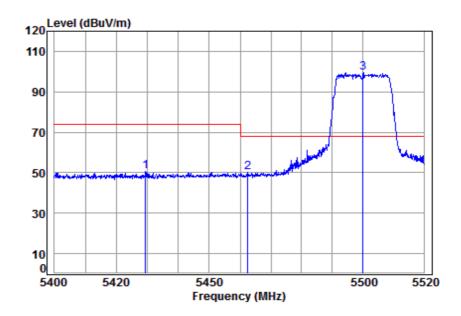
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
pp	5455.112								_
	5500.000	8.85	34.60	42.03	87.25	88.67			Average



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Test mode: 802.11n(HT20)   Frequency(MHz): 5500	000 Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11N CH100

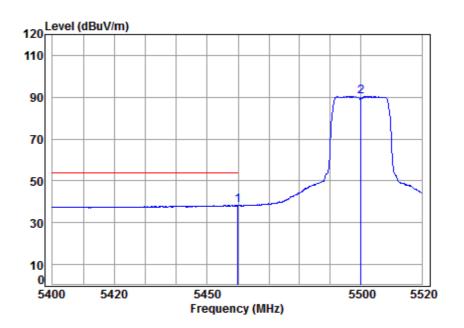
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5429.395	8.75	34.55	42.10	49.50	50.70	74.00	-23.30	peak
2	5462.551	8.80	34.57	42.07	49.02	50.32	68.20	-17.88	peak
3 pp	5500.000	8.85	34.60	42.03	98.07	99.49	68.20	31.29	peak



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rest mode.   602.1 m(rrr20)   rrequency(wiriz).   3000   Average   rionzontal	Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11N CH100

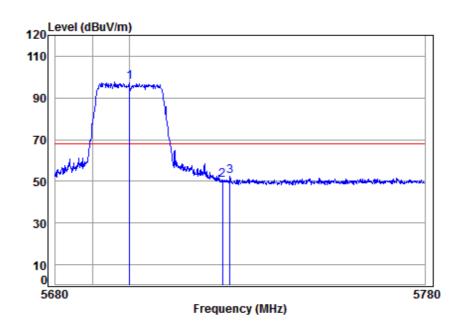
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		5459.910								_
2		5500.000	8.85	34.60	42.03	89.06	90.48			Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5700 Band edge Note : 5G11N CH140

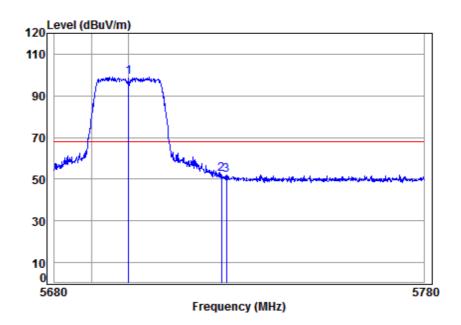
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	рр	5700.000	9.56	34.81	41.86	95.12	97.63	68.20	29.43	Peak	
2		5725.000	9.64	34.83	41.84	48.07	50.70	68.20	-17.50	Peak	
3		5727.083	9.65	34.83	41.84	49.84	52.48	68.20	-15.72	Peak	



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5700 Band edge Note : 5G11N CH140

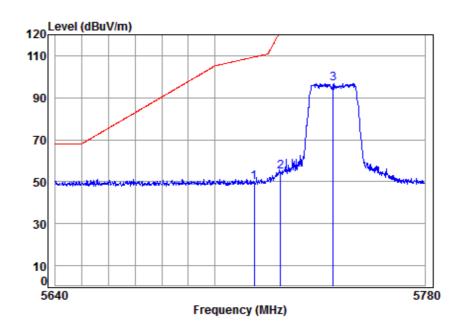
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5700.000	9.56	34.81	41.86	96.34	98.85	68.20	30.65	peak
2		5725.000	9.64	34.83	41.84	49.71	52.34	68.20	-15.86	peak
3		5726.383	9.65	34.83	41.84	49.46	52.10	68.20	-16.10	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11N20 CH149

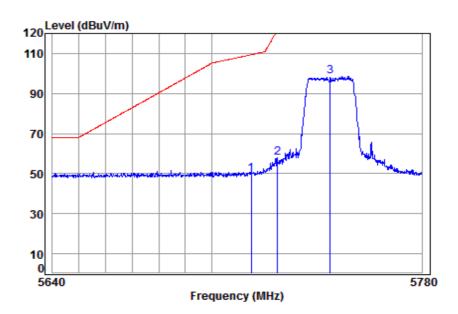
		Freq			Preamp Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5715.000	9.61	34.82	41.85	47.01	49.59	109.40	-59.81	peak
2		5725.000	9.64	34.83	41.84	51.95	54.58	122.20	-67.62	peak
3	pp	5745.000	9.71	34.85	41.82	94.04	96.78	125.20	-28.42	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11N20 CH149

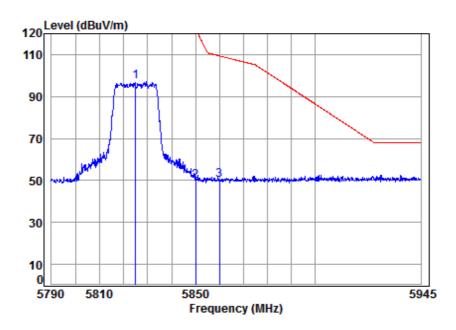
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	47.38	49.96	109.40	-59.44	peak
2	5725.000	9.64	34.83	41.84	55.47	58.10	122.20	-64.10	peak
3	pp 5745,000	9.71	34.85	41.82	95.72	98.46	125,20	-26.74	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5825 Band edge Note : 5G11N20 CH165

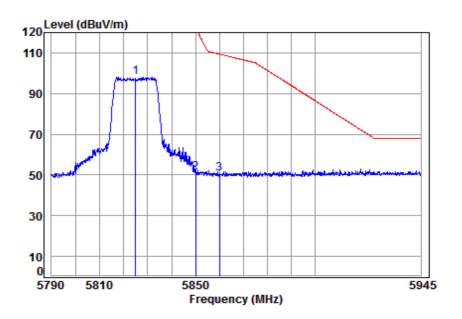
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.93	41.75	93.81	96.97	125.20	-28.23	peak
2	5850.000	10.07	34.95	41.73	46.38	49.67	122.20	-72.53	peak
3	5860.000	10.10	34.96	41.72	46.91	50.25	109.40	-59.15	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

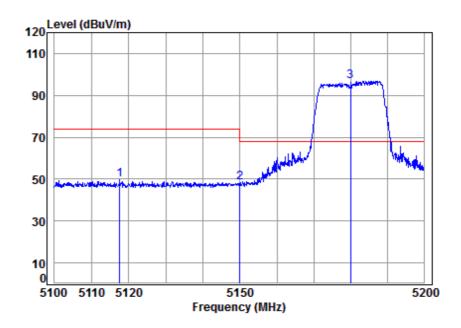
Mode : 5825 Band edge Note : 5G11N20 CH165

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.93	41.75	94.99	98.15	125.20	-27.05	peak
2	5850.000	10.07	34.95	41.73	47.84	51.13	122.20	-71.07	peak
3	5860,000	10.10	34.96	41.72	47.53	50.87	109.40	-58.53	neak



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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge Note : 5G11AC20 CH36

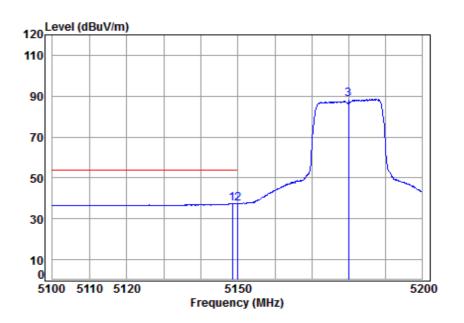
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
									_
1	5117.559	8.28	34.30	42.39	49.45	49.64	74.00	-24.36	Peak
2	5149.980	8.33	34.32	42.36	48.29	48.58	74.00	-25.42	Peak
3 pp	5180.000	8.37	34.35	42.33	96.45	96.84	68.20	28.64	Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5180 Band edge Note : 5G11AC20 CH36

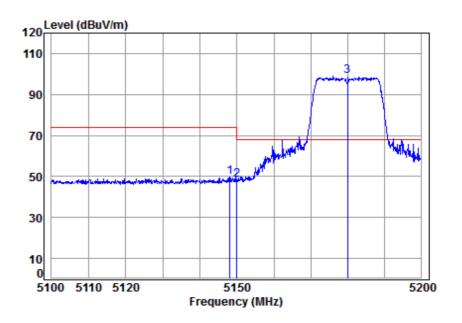
Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 5148.458	8.32	34.32	42.36	37.24	37.52	54.00	-16.48	Average
2 pp 5149.980	8.33	34.32	42.36	37.25	37.54	54.00	-16.46	Average
3 5180.000	8.37	34.35	42.33	88.17	88.56			Average



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Test mode: 802.11ac(HT20)   Frequency(MHz): 5180   Peak   Horiz
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5180 Band edge Note : 5G11AC20 CH36

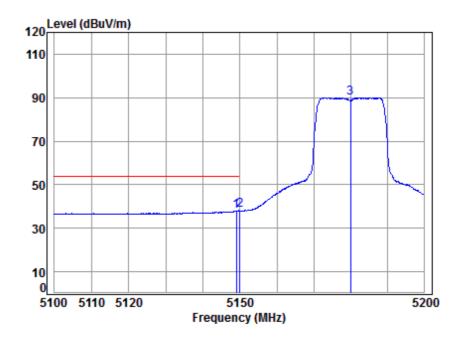
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.058	8.32	34.32	42.36	49.46	49.74	74.00	-24.26	peak
2	5149.980	8.33	34.32	42.36	48.18	48.47	74.00	-25.53	peak
3 pp	5180.000	8.37	34.35	42.33	98.69	99.08	68.20	30.88	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Horizontal
	` '	1 3\ /			



Condition: 3m HORIZONTAL

Job No : 6244RG

1 2 3

Mode : 5180 Band edge Note : 5G11AC20 CH36

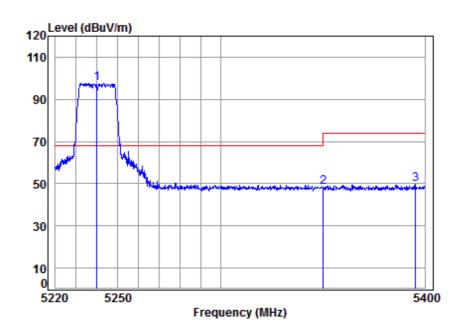
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5148.958	8.32	34.32	42.36	37.67	37.95	54.00	-16.05	Average
pp	5149.980	8.33	34.32	42.36	37.84	38.13	54.00	-15.87	Average
	5180.000	8.37	34.35	42.33	89.71	90.10			Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5240 Band edge Note : 5G11AC20 CH48

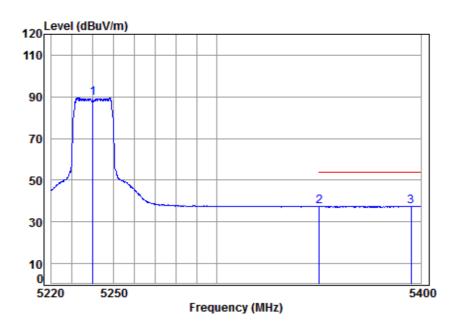
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5240.000	8.46	34.40	42.27	97.04	97.63	68.20	29.43	Peak
2		5350.020	8.63	34.48	42.17	47.51	48.45	74.00	-25.55	Peak
3		5395.425	8.70	34.52	42.13	48.49	49.58	74.00	-24.42	Peak



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Test mode: 802.11ac(HT20) Frequency(MHz): 5240 Average	mode:	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5240 Band edge Note : 5G11AC20 CH48

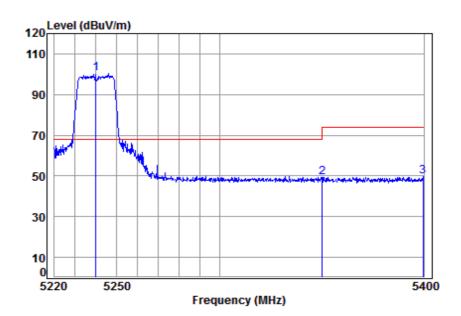
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5240.000	8.46	34.40	42.27	88.85	89.44			Average	
2		5350.020	8.63	34.48	42.17	36.49	37.43	54.00	-16.57	Average	
3	pp	5395.242	8.70	34.52	42.13	36.46	37.55	54.00	-16.45	Average	



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rest mode:   802.11ac(H120)   Frequency(MH2):   5240   Peak   Horizonta	Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5240 Band edge Note : 5G11AC20 CH48

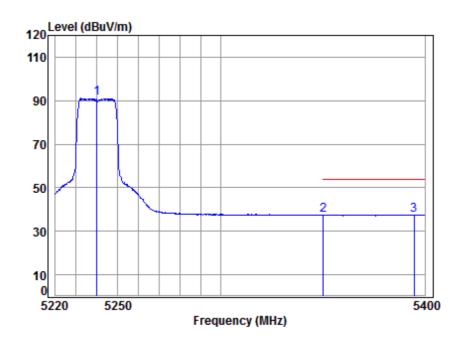
			Cable	Ant	Preamp	Read		Limit	Over	
		Freq			Factor					Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	. pp	5240.000	8.46	34.40	42.27	99.61	100.20	68.20	32.00	peak
2	2	5350.020	8.63	34.48	42.17	48.21	49.15	74.00	-24.85	peak
3		5399.634	8.70	34.52	42.12	48.56	49.66	74.00	-24.34	neak



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Test mode: 80	302.11ac(HT20)	Frequency(MHz):	5240	Average	Horizontal	ı
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5240 Band edge Note : 5G11AC20 CH48

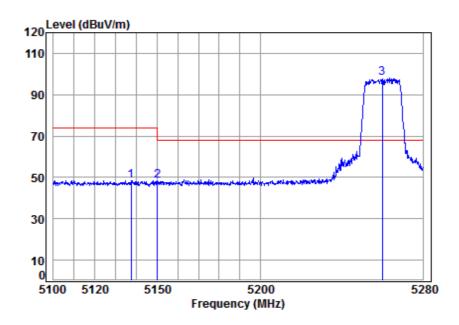
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						JD. M /	4D. M/m		
	MUZ	ав	ab/m	dB	abuv	abuv/m	abuv/m	dB	
1	5240.000	8.46	34.40	42.27	90.52	91.11			Average
2	5350.020	8.63	34.48	42.17	36.52	37.46	54.00	-16.54	Average
3 pp	5394.694	8.70	34.52	42.13	36.53	37.62	54.00	-16.38	Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11AC20 CH52

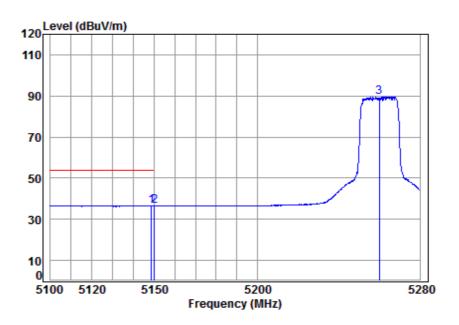
	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
_	5137.462									
2 3 pr	5149.980 5260.000									



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11AC20 CH52

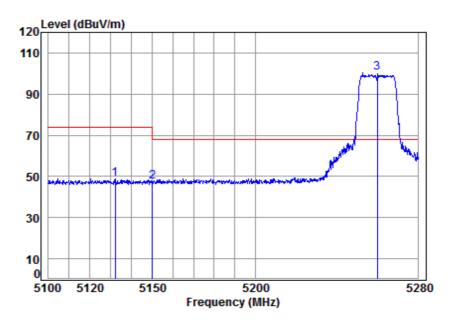
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.701	8.32	34.32	42.36	36.25	36.53	54.00	-17.47	Average
2 pp	5149.980	8.33	34.32	42.36	36.28	36.57	54.00	-17.43	Average
3	5260.000	8.49	34.41	42.25	88.93	89.58			Average



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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11AC20 CH52

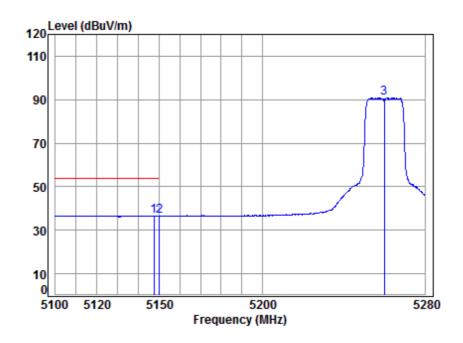
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5132.119	8.30	34.31	42.37	48.77	49.01	74.00	-24.99	peak
2		5149.980	8.33	34.32	42.36	46.96	47.25	74.00	-26.75	peak
3	pp	5260.000	8.49	34.41	42.25	99.57	100.22	68.20	32.02	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5260 Band edge Note : 5G11AC20 CH52

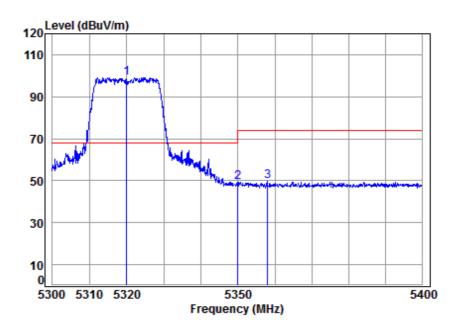
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.451	8.32	34.32	42.36	36.36	36.64	54.00	-17.36	Average
2 pp	5149.980	8.33	34.32	42.36	36.36	36.65	54.00	-17.35	Average
3	5260.000	8.49	34.41	42.25	90.20	90.85			Average



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



Condition: 3m VERTICAL

Job No : 6244RG

1 2 3

Mode : 5320 Band edge Note : 5G11AC20 CH64

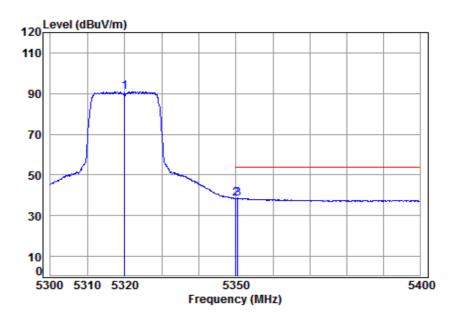
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
pp	5320.000	8.58	34.46	42.20	98.33	99.17	68.20	30.97	Peak	
2	5350.020	8.63	34.48	42.17	48.54	49.48	74.00	-24.52	Peak	
3	5357.973	8.64	34.49	42.16	48.65	49.62	74.00	-24.38	Peak	



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Test mode: 802.11ac(HT	20) Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5320 Band edge Note : 5G11AC20 CH64

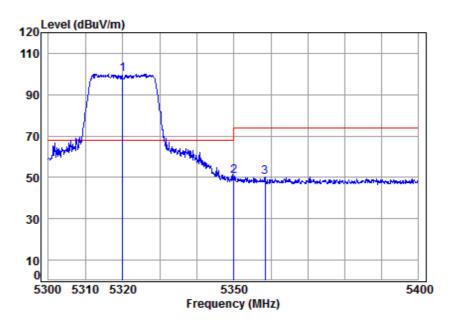
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5320.000	8.58	34.46	42.20	90.11	90.95			Average
2	pp	5350.020	8.63	34.48	42.17	37.56	38.50	54.00	-15.50	Average
3		5350.566	8.63	34.48	42.17	37.51	38.45	54.00	-15.55	Average



Report No.: SZEM180700624404

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Test mode: 802.11ac(HT20)   Frequency(MHz): 5320   Peak   Horizo
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5320 Band edge Note : 5G11AC20 CH64

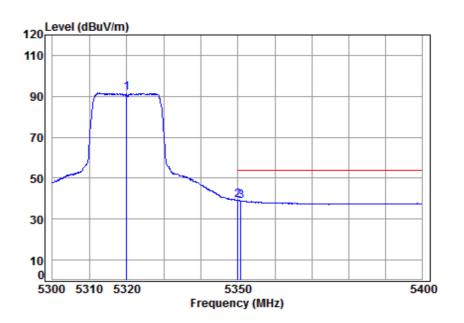
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
							•		
1 pp	5320.000	8.58	34.46	42.20	99.22	100.06	68.20	31.86	peak
2	5350.020	8.63	34.48	42.17	49.53	50.47	74.00	-23.53	peak
3	5358.373	8.64	34.49	42.16	49.08	50.05	74.00	-23.95	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5320 Band edge Note : 5G11AC20 CH64

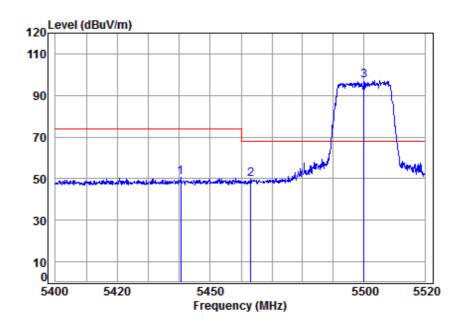
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5320.000	8.58	34.46	42.20	90.71	91.55			Average
2	pp	5350.020	8.63	34.48	42.17	38.26	39.20	54.00	-14.80	Average
3		5350.767	8.63	34.48	42.17	37.93	38.87	54.00	-15.13	Average



Report No.: SZEM180700624404

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11AC20 CH100

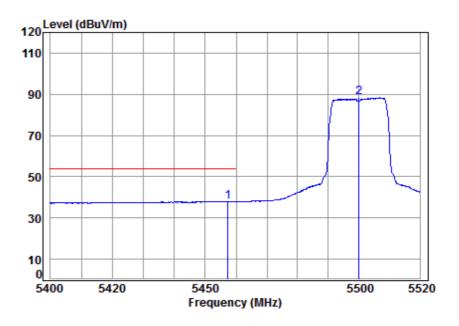
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5440.385	8.76	34.55	42.09	49.48	50.70	74.00	-23.30	Peak
2		5463.151	8.80	34.57	42.07	48.28	49.58	68.20	-18.62	peak
3	pp	5500.000	8.85	34.60	42.03	95.91	97.33	68.20	29.13	Peak



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Test mode: 802.11ac(HT2	0) Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

1 2

Mode : 5500 Band edge Note : 5G11AC20 CH100

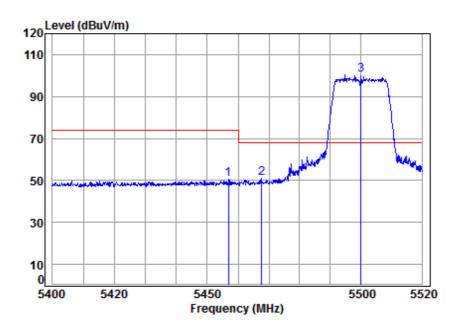
	Freq			Preamp Factor					
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
pp	5457.391 5500.000								_



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

: 5500 Band edge Mode : 5G11AC20 CH100 Note

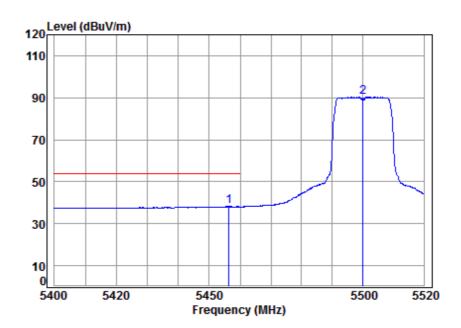
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.911	8.79	34.57	42.07	49.15	50.44	74.00	-23.56	peak
2	5467.596	8.80	34.58	42.06	49.57	50.89	68.20	-17.31	peak
3 pp	5500.000	8.85	34.60	42.03	99.06	100.48	68.20	32.28	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Horizontal
	,	- 1 / /		3 -	



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge Note : 5G11AC20 CH100

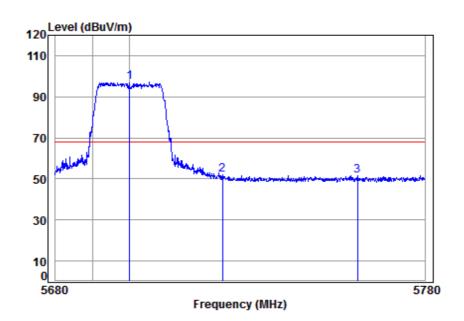
		Freq			Preamp Factor					
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5456.431	8.79	34.57	42.07	36.88	38.17	54.00	-15.83	Average
2		5500.000	8.85	34.60	42.03	89.01	90.43			Average



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Test mode: 802.11ac(HT20)   Frequency(MHz): 5700   Peak   Vertic	est mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5700 Band edge Note : 5G11AC20 CH140

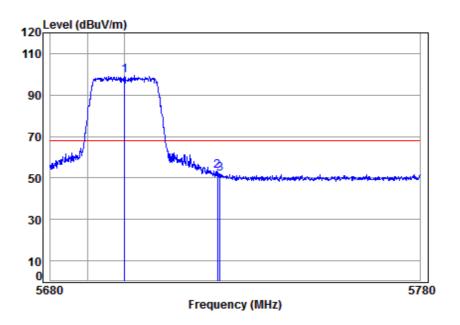
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.81	41.86	94.48	96.99	68.20	28.79	Peak
2	5725.000	9.64	34.83	41.84	49.18	51.81	68.20	-16.39	Peak
3	5761.670	9.77	34.87	41.81	48.90	51.73	68.20	-16.47	Peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5700 Band edge Note : 5G11AC20 CH140

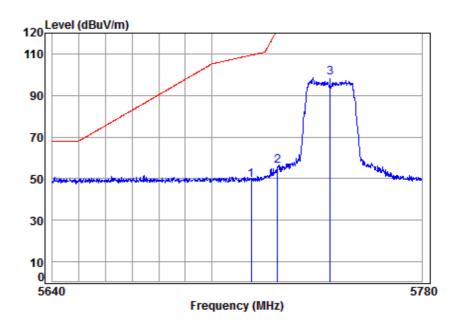
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5700.000	9.56	34.81	41.86	97.06	99.57	68.20	31.37	peak
2		5725.000	9.64	34.83	41.84	50.66	53.29	68.20	-14.91	peak
3		5725.684	9.64	34.83	41.84	49.44	52.07	68.20	-16.13	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11AC20 CH149

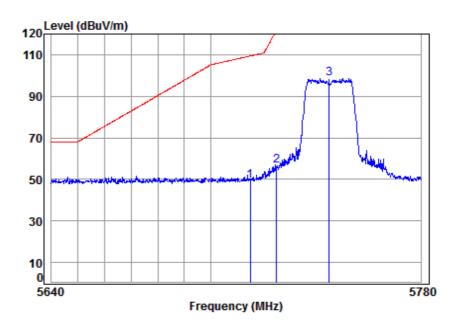
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.80	49.38	109.40	-60.02	peak
2	5725.000	9.64	34.83	41.84	53.44	56.07	122.20	-66.13	peak
3 рр	5745.000	9.71	34.85	41.82	95.67	98.41	125.20	-26.79	peak



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5745 Band edge Note : 5G11AC20 CH149

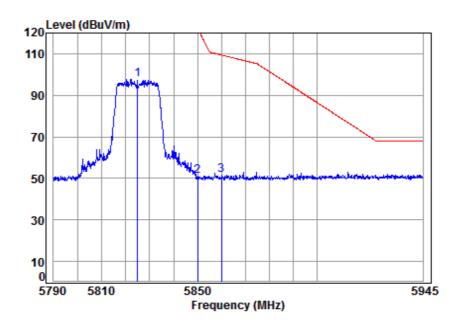
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.49	49.07	109.40	-60.33	peak
2	5725.000	9.64	34.83	41.84	54.07	56.70	122.20	-65.50	peak
3 рр	5745.000	9.71	34.85	41.82	95.77	98.51	125.20	-26.69	peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5825 Band edge Note : 5G11AC20 CH165

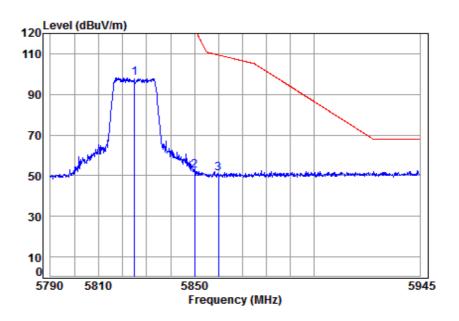
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	рр	5825.000	9.98	34.93	41.75	94.44	97.60	125.20	-27.60	peak
2		5850.000	10.07	34.95	41.73	47.68	50.97	122.20	-71.23	peak
3		5860.000	10.10	34.96	41.72	48.00	51.34	109.40	-58.06	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5825 Band edge Note : 5G11AC20 CH165

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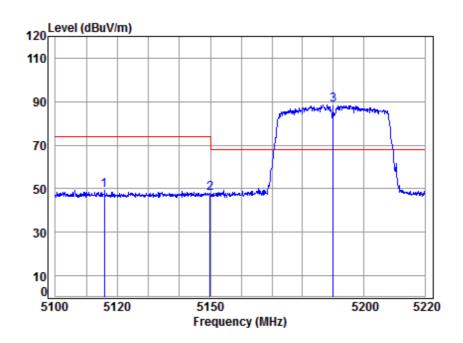
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	5825.000	9.98	34.93	41.75	94.89	98.05	125.20	-27.15	peak
2	5850.000	10.07	34.95	41.73	49.24	52.53	122.20	-69.67	peak
3	5860.000	10.10	34.96	41.72	47.76	51.10	109.40	-58.30	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5190 Band edge Note : 5G11N40 CH38

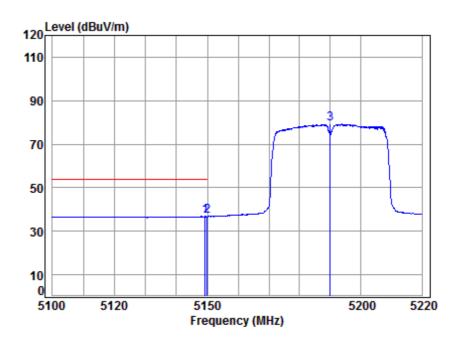
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5115.799	8.27	34.30	42.39	48.96	49.14	74.00	-24.86	Peak
2	5149.980	8.33	34.32	42.36	47.59	47.88	74.00	-26.12	Peak
3 pp	5190.000	8.39	34.36	42.32	88.06	88.49	68.20	20.29	Peak



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5190 Band edge Note : 5G11N40 CH38

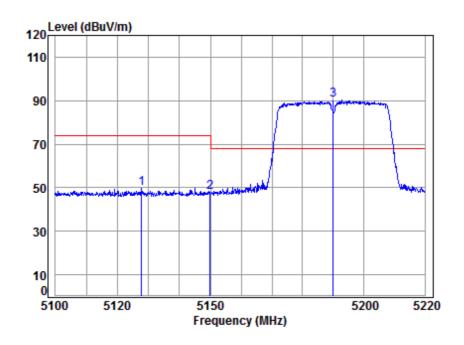
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.342	8.32	34.32	42.36	36.61	36.89	54.00	-17.11	Average
2	5149.980	8.33	34.32	42.36	36.48	36.77	54.00	-17.23	Average
3	5190.000	8.39	34.36	42.32	78.75	79.18			Average



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5190 Band edge Note : 5G11N40 CH38

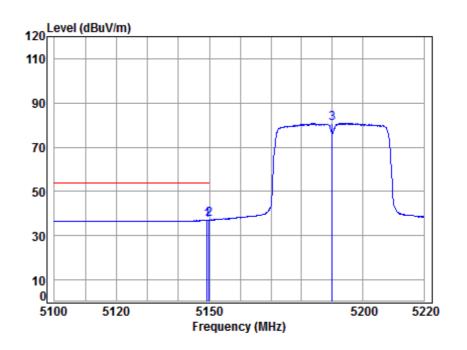
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5127.711	8.29	34.31	42.38	49.55	49.77	74.00	-24.23	peak
2	5149.980	8.33	34.32	42.36	47.40	47.69	74.00	-26.31	peak
3 рр	5190.000	8.39	34.36	42.32	89.73	90.16	68.20	21.96	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

: 5190 Band edge Mode Note : 5G11N40 CH38

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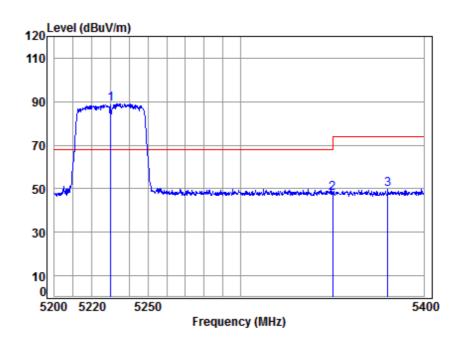
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.32	42.36	36.83	37.11	54.00	-16.89	Average
2 pp	5149.980	8.33	34.32	42.36	36.95	37.24	54.00	-16.76	Average
3	5190.000	8.39	34.36	42.32	80.37	80.80			Average



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5230 Band edge Note : 5G11N40 CH46

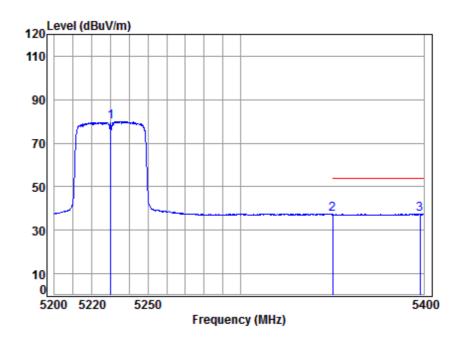
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-						4D. M/m	4D. M/			
		МПZ	ав	ab/m	dB	авич	abuv/m	abuv/m	dB		
1	рр	5230.000	8.45	34.39	42.28	88.41	88.97	68.20	20.77	Peak	
2		5350.020	8.63	34.48	42.17	47.05	47.99	74.00	-26.01	Peak	
3		5380.268	8.67	34.51	42.14	48.85	49.89	74.00	-24.11	Peak	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5230 Band edge Note : 5G11N40 CH46

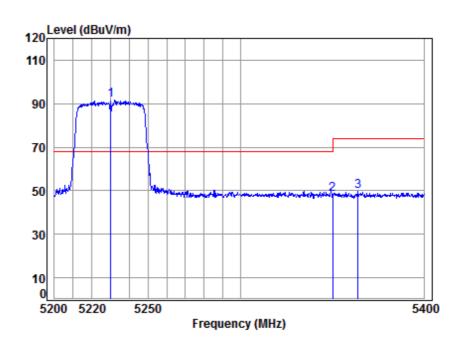
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			,						
1	5230.000	8.45	34.39	42.28	79.39	79.95			Average
2	5350.020	8.63	34.48	42.17	36.29	37.23	54.00	-16.77	Average
3 рр	5397.962	8.70	34.52	42.13	36.29	37.38	54.00	-16.62	Average



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5230 Band edge Note : 5G11N40 CH46

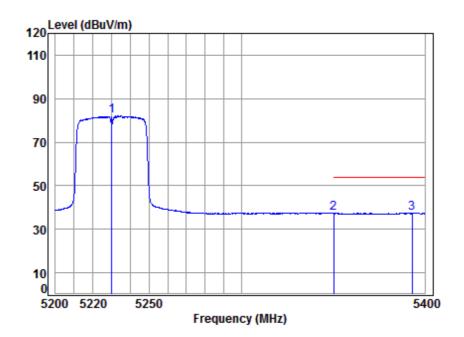
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
4		F220 000	0 45	24.20	42.20	01 04	01 60	CO 20	22.40		
1	pр	5230.000	0.45	34.39	42.20	91.04	91.60	66.20	23.40	peak	
2		5350.020	8.63	34.48	42.17	47.51	48.45	74.00	-25.55	peak	
3		5363.846	8.65	34.49	42.16	48.63	49.61	74.00	-24.39	peak	



Report No.: SZEM180700624404

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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5230 Band edge Note : 5G11N40 CH46

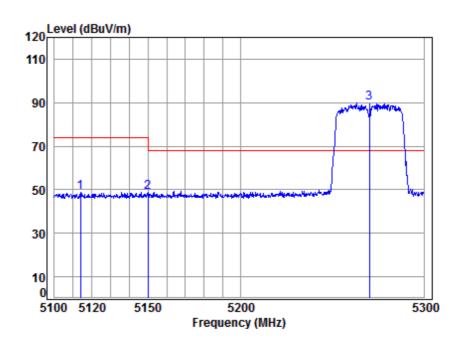
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1		5230.000	8.45	34.39	42.28	81.54	82.10			Average	
2		5350.020	8.63	34.48	42.17	36.26	37.20	54.00	-16.80	Average	
3	pp	5392.872	8.69	34.52	42.13	36.35	37.43	54.00	-16.57	Average	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5270 Band edge Note : 5G11N40 CH54

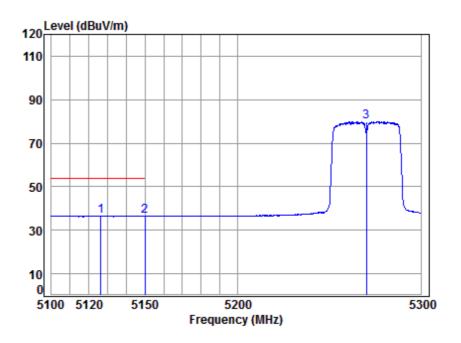
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1		5113.948	8.27	34.29	42.39	48.71	48.88	74.00	-25.12	Peak	
2		5149.980	8.33	34.32	42.36	48.65	48.94	74.00	-25.06	Peak	
3	pp	5270.000	8.51	34.42	42.24	89.28	89.97	68.20	21.77	Peak	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5270 Band edge Note : 5G11N40 CH54

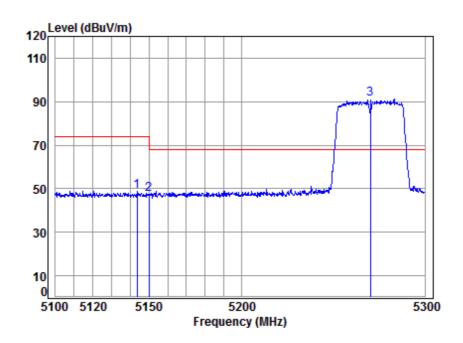
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1		5126.356	8.29	34.30	42.38	36.34	36.55	54.00	-17.45	Average	
2	pp	5149.980	8.33	34.32	42.36	36.30	36.59	54.00	-17.41	Average	
3		5270.000	8.51	34.42	42.24	79.15	79.84			Average	



Report No.: SZEM180700624404

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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5270 Band edge Note : 5G11N40 CH54

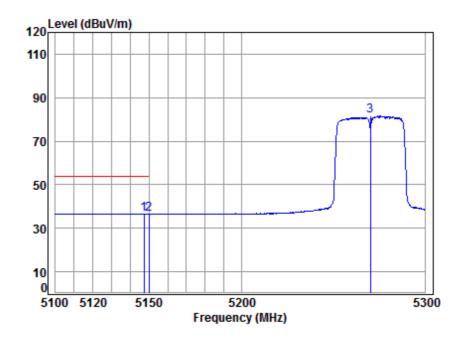
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.540	8.32	34.32	42.36	48.70	48.98	74.00	-25.02	peak
2	5149.980	8.33	34.32	42.36	47.02	47.31	74.00	-26.69	peak
3 рр	5270.000	8.51	34.42	42.24	90.34	91.03	68.20	22.83	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

2 3

Mode : 5270 Band edge Note : 5G11N40 CH54

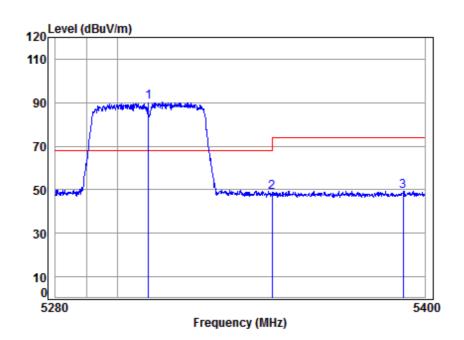
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	5147.301	8.32	34.32	42.36	36.30	36.58	54.00	-17.42	Average	
pp	5149.980								_	
	5270.000								_	



Report No.: SZEM180700624404

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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5310 Band edge Note : 5G11N40 CH62

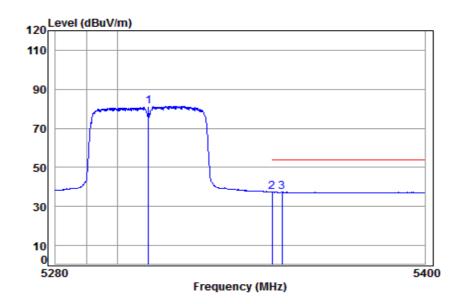
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
		5340 000		24.45							
1	pp	5310.000	8.5/	34.45	42.21	89.4/	90.28	68.20	22.08	Peak	
2		5350.020	8.63	34.48	42.17	47.80	48.74	74.00	-25.26	Peak	
3		5392.966	8.69	34.52	42.13	48.30	49.38	74.00	-24.62	Peak	



Report No.: SZEM180700624404

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Test mode: 802.11n	HT40) Frequency(MHz):	802.11n(HT40) Fr	5310	Average	Vertical	
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5310 Band edge Note : 5G11N40 CH62

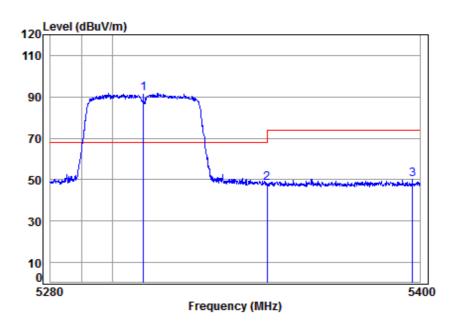
		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5310.000	8.57	34.45	42.21	80.39	81.20			Average
2	pp	5350.020	8.63	34.48	42.17	36.51	37.45	54.00	-16.55	Average
3		5353.240	8.63	34.49	42.17	36.46	37.41	54.00	-16.59	Average



Report No.: SZEM180700624404

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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5310 Band edge Note : 5G11N40 CH62

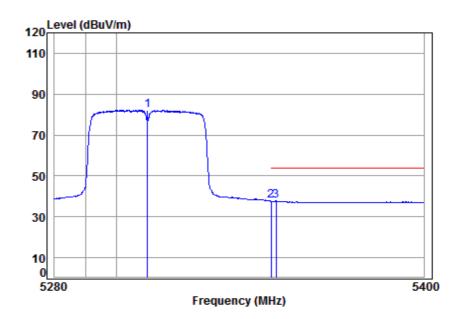
			Cable	Ant	Preamp	Read		Limit	0ver		
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	_										_
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	pp	5310.000	8.57	34.45	42.21	90.82	91.63	68.20	23.43	peak	
2		5350.020	8.63	34.48	42.17	47.57	48.51	74.00	-25.49	peak	
3		5397.573	8.70	34.52	42.13	49.03	50.12	74.00	-23.88	peak	



Report No.: SZEM180700624404

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Test mode:   802.11n(HT40)   Frequency(MHz):   5310   Average   H	Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

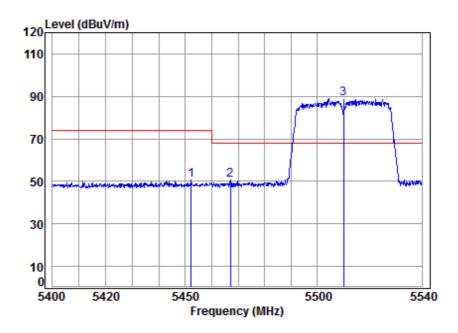
Mode : 5310 Band edge Note : 5G11N40 CH62

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	81.42	82.23			Average
2 p	p 5350.020	8.63	34.48	42.17	36.75	37.69	54.00	-16.31	Average
3	5351.676	8.63	34.49	42.17	36.72	37.67	54.00	-16.33	Average



Report No.: SZEM180700624404

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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5510 Band edge Note : 5G11N40 CH102

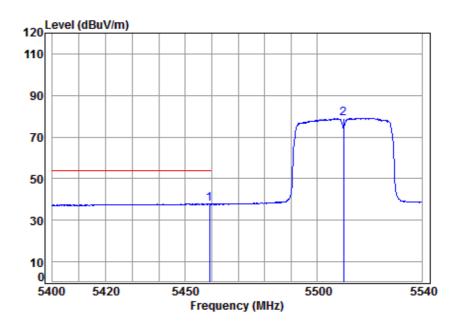
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5452.220	8.78	34.56	42.08	49.37	50.63	74.00	-23.37	Peak
2		5467.033	8.80	34.57	42.06	49.52	50.83	68.20	-17.37	peak
3	pp	5510.000	8.89	34.61	42.02	87.32	88.80	68.20	20.60	Peak



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Test mode: 802.11n(HT40)	Frequency(MHz):	5510	Average	Vertical	l
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5510 Band edge Note : 5G11N40 CH102

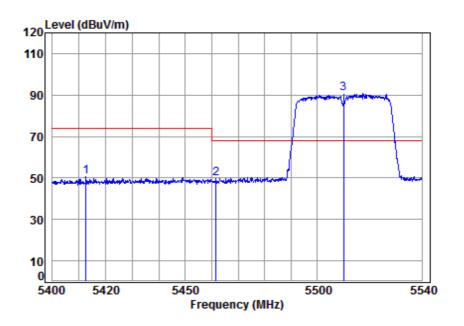
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
-									
	MHZ	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dВ	
1	E4E0 202	9 70	24 57	42 07	26 E1	27 90	E4 00	16 20	Avanaga
	5459.202								_
2	5510.000	8.89	34.61	42.02	77.67	79.15			Average



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Test mo	de: 8	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5510 Band edge Note : 5G11N40 CH102

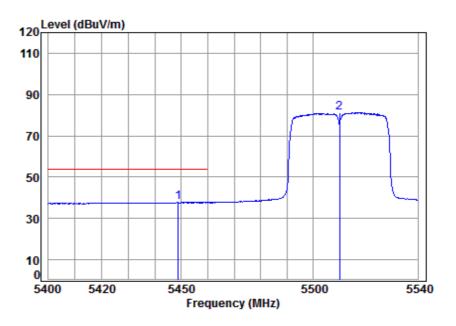
	C	able	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss F	actor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 54	12.592	8.72	34.53	42.11	49.36	50.50	74.00	-23.50	peak
2 54	61.578	8.79	34.57	42.07	48.55	49.84	68.20	-18.36	peak
3 pp 55	10.000	8.89	34.61	42.02	89.49	90.97	68.20	22.77	peak



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		Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5510 Band edge Note : 5G11N40 CH102

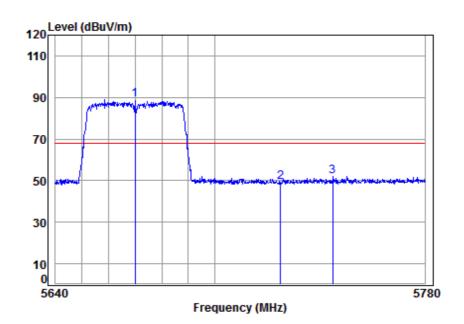
Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
 5448.872 5510.000								_



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5670 Band edge Note : 5G11N40 CH134

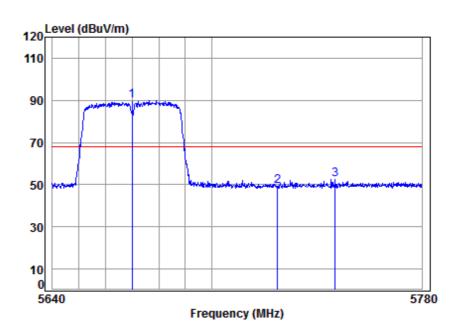
	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	9.45	34.77	41.88	86.43	88.77	68.20	20.57	Peak
2	5725.000	9.64	34.83	41.84	46.43	49.06	68.20	-19.14	Peak
3	5744.818	9.71	34.85	41.82	49.09	51.83	68.20	-16.37	Peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5670 Band edge Note : 5G11N40 CH134

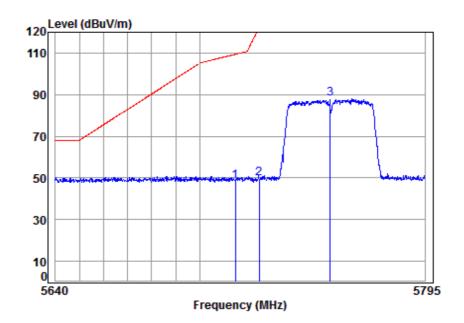
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5670.000	9.45	34.77	41.88	87.52	89.86	68.20	21.66	peak
2		5725.000	9.64	34.83	41.84	46.73	49.36	68.20	-18.84	peak
3		5746.932	9.72	34.85	41.82	49.88	52.63	68.20	-15.57	peak



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



Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5755 Band edge Note : 5G11N40 CH151

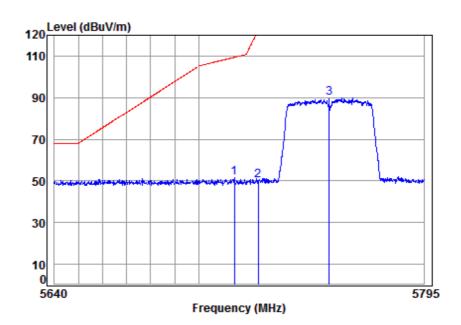
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	45.67	48.25	109.40	-61.15	peak
2	5725.000	9.64	34.83	41.84	47.06	49.69	122.20	-72.51	peak
3 p	p 5755.000	9.75	34.86	41.81	85.12	87.92	125.20	-37.28	peak



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



Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5755 Band edge Note : 5G11N40 CH151

	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5715.000	9.61	34.82	41.85	48.85	51.43	109.40	-57.97	peak	
2	5725.000	9.64	34.83	41.84	47.43	50.06	122.20	-72.14	peak	
3	pp 5755.000	9.75	34.86	41.81	87.20	90.00	125.20	-35.20	peak	