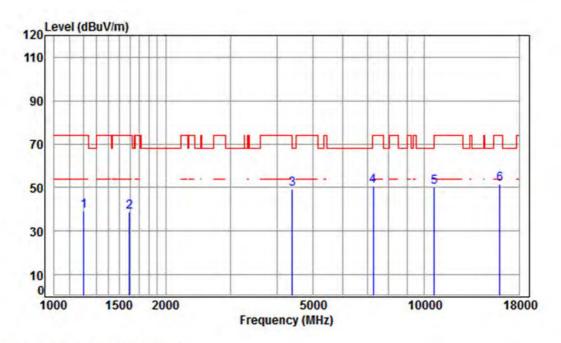


Report No.: SZEM180100021702

Page: 174 of 817

Test mo	de:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
---------	-----	---------------	-----------------	------	------	----------



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

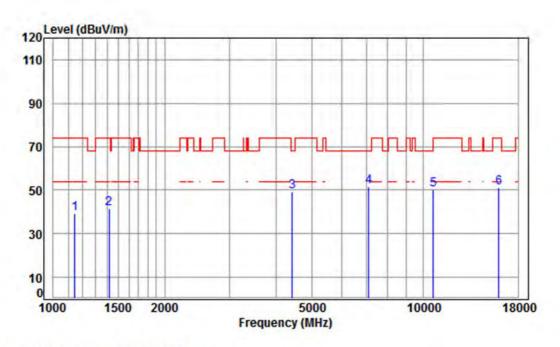
	. AIIC	2 30	MILIT	TIV CHOS					
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.03	39.25	74.00	-34.75	peak
2	1597.181	5.35	26.24	38.70	46.01	38.90	74.00	-35.10	peak
3	4392.376	7.44	33.60	38.14	46.26	49.16	74.00	-24.84	peak
4	7263.015	10.06	36.39	38.23	42.21	50.43	74.00	-23.57	peak
5	10640.000	11.39	37.27	36.37	37.77	50.06	74.00	-23.94	peak
6	pp15960.000	14.93	41.22	37.83	33.08	51.40	74.00	-22.60	peak



Report No.: SZEM180100021702

Page: 175 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

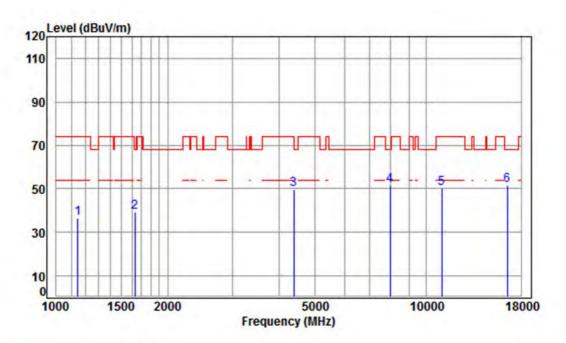
	· Aire	2 30	**** +	111 01104					
	Freq			Preamp Factor				Over Limit	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.37	39.07	74.00	-34.93	peak
2	1414.597	5.20	25.45	38.70	49.50	41.45	74.00	-32.55	peak
3	4417.841	7.47	33.60	38.14	46.22	49.15	68.20	-19.05	peak
4	pp 7117.542	10.10	36.45	38.21	43.05	51.39	68.20	-16.81	peak
5	10640.000	11.39	37.27	36.37	37.89	50.18	74.00	-23.82	peak
6	15960,000	14.93	41.22	37.83	32.95	51.27	74.99	-22.73	neak



Report No.: SZEM180100021702

Page: 176 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

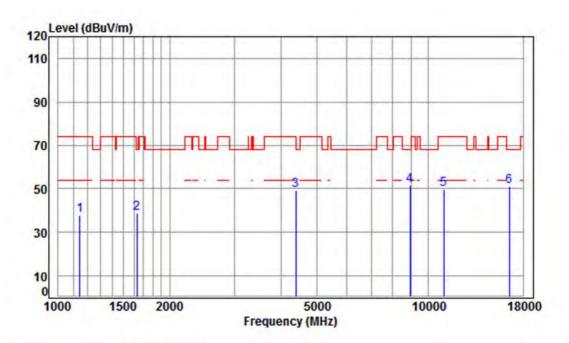
	. All	1000	20-20-20	Preamp	Read		Limit	Over	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	46.86	36.56	74.00	-37.44	peak
2	1629.825	5.31	26.38	38.70	46.32	39.31	68.20	-28.89	peak
3	4379.699	7.43	33.60	38.14	46.93	49.82	74.00	-24.18	peak
4	7966.832	9.95	36.58	38.30	43.25	51.48	68.20	-16.72	peak
5	11000.000	11.63	37.70	36.40	37.35	50.28	74.00	-23.72	peak
6	pp16500.000	14.50	42.70	38.00	32.29	51.49	68.20	-16.71	peak



Report No.: SZEM180100021702

Page: 177 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 2 5G WIFI 11N CH100

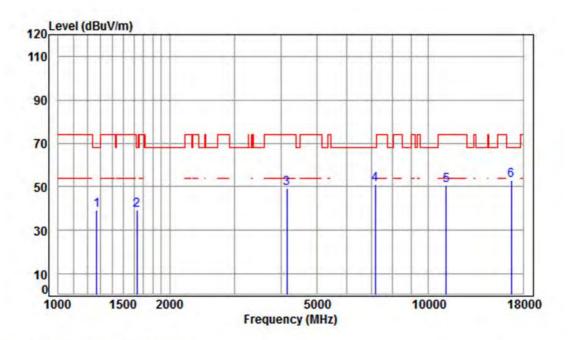
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.20 24.20 38.70 48.28 37.98 74.00 -36.02 peak 1 1145.507 5.31 26.40 38.70 45.65 38.66 68.20 -29.54 peak 2 1634.543 7.43 33.60 38.14 46.19 49.08 74.00 -24.92 peak 3 4379.699 4 pp 8917.462 10.38 36.50 38.21 42.90 51.57 68.20 -16.63 peak 5 11000.000 11.63 37.70 36.40 36.87 49.80 74.00 -24.20 peak 6 16500.000 14.50 42.70 38.00 31.99 51.19 68.20 -17.01 peak



Report No.: SZEM180100021702

Page: 178 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

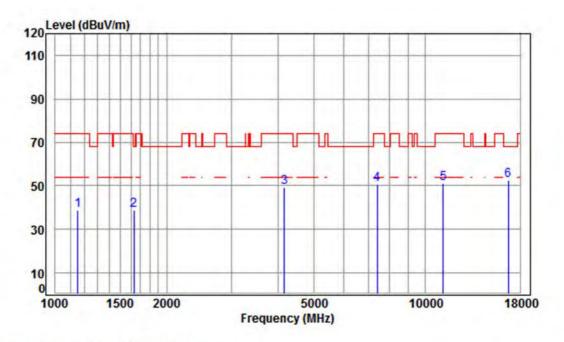
. Airc	2 30	MILIT	TIA CHITT	.0				
-							Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1271.123	4.69	24.82	38.70	48.30	39.11	68.20	-29.09	peak
1634.543	5.31	26.40	38.70	46.02	39.03	68.20	-29.17	peak
4145.664	7.16	33.60	38.12	46.49	49.13	74.00	-24.87	peak
7179.527	10.08	36.43	38.22	42.61	50.90	68.20	-17.30	peak
11160.000	11.80	37.83	36.45	37.64	50.82	74.00	-23.18	peak
pp16740.000	15.57	42.75	38.10	32.74	52.96	68.20	-15.24	peak
	Freq MHz 1271.123 1634.543 4145.664 7179.527 11160.000	Cable Loss MHz dB 1271.123 4.69 1634.543 5.31 4145.664 7.16 7179.527 10.08 11160.000 11.80	Cable Ant Loss Factor MHz dB dB/m 1271.123 4.69 24.82 1634.543 5.31 26.40 4145.664 7.16 33.60 7179.527 10.08 36.43 11160.000 11.80 37.83	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1271.123 4.69 24.82 38.70 1634.543 5.31 26.40 38.70 4145.664 7.16 33.60 38.12 7179.527 10.08 36.43 38.22 11160.000 11.80 37.83 36.45	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1271.123 4.69 24.82 38.70 48.30 1634.543 5.31 26.40 38.70 46.02 4145.664 7.16 33.60 38.12 46.49 7179.527 10.08 36.43 38.22 42.61 11160.000 11.80 37.83 36.45 37.64	Cable Ant Preamp Read Loss Factor Factor Level Level Level MHz dB dB/m dB dBuV dBuV/m 1271.123 4.69 24.82 38.70 48.30 39.11 1634.543 5.31 26.40 38.70 46.02 39.03 4145.664 7.16 33.60 38.12 46.49 49.13 7179.527 10.08 36.43 38.22 42.61 50.90 11160.000 11.80 37.83 36.45 37.64 50.82	Cable Ant Preamp Read Loss Limit Loss MHz dB dB/m dB dBuV dBuV/m dBuV/m 1271.123 4.69 24.82 38.70 48.30 39.11 68.20 1634.543 5.31 26.40 38.70 46.02 39.03 68.20 4145.664 7.16 33.60 38.12 46.49 49.13 74.00 7179.527 10.08 36.43 38.22 42.61 50.90 68.20 11160.000 11.80 37.83 36.45 37.64 50.82 74.00	Cable Loss Factor Factor Read Level Level Limit Limit Over Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB 1271.123 4.69 24.82 38.70 48.30 39.11 68.20 -29.09 1634.543 5.31 26.40 38.70 46.02 39.03 68.20 -29.17 4145.664 7.16 33.60 38.12 46.49 49.13 74.00 -24.87 7179.527 10.08 36.43 38.22 42.61 50.90 68.20 -17.30



Report No.: SZEM180100021702

Page: 179 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

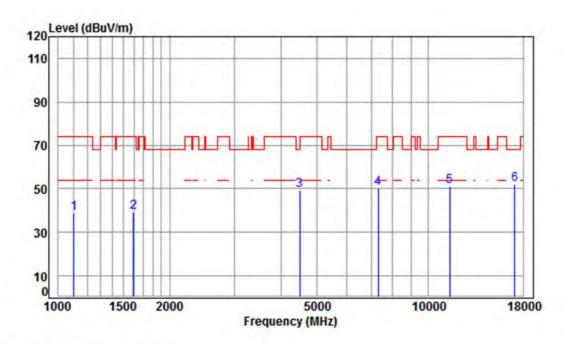
	. AllC	1000	20220170	Preamp	The same of the sa		Limit	0ver	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1152.148	4.22	24.24	38.70	49.02	38.78	74.00	-35.22	peak
2	1629.825	5.31	26.38	38.70	45.84	38.83	68.20	-29.37	peak
3	4157.664	7.17	33.60	38.12	46.64	49.29	74.00	-24.71	peak
4	7411.461	10.02	36.33	38.24	42.73	50.84	74.00	-23.16	peak
5	11160.000								-
6	pp16740.000	15.57	42.75	38.10	32.27	52.49	68.20	-15.71	peak



Report No.: SZEM180100021702

Page: 180 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

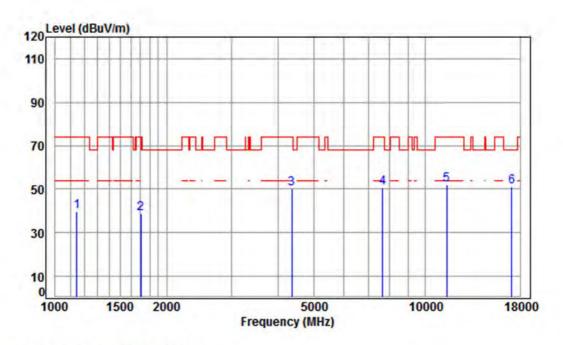
	. AllC		303317	Danama	ENGLISH		12-24	0	
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1103.264	4.02	23.98	38.70	49.67	38.97	74.00	-35.03	peak
2	1597.181	5.35	26.24	38.70	46.52	39.41	74.00	-34.59	peak
3	4495.125	7.55	33.60	38.15	46.06	49.06	68.20	-19.14	peak
4	7305.122	10.05	36.38	38.23	42.11	50.31	74.00	-23.69	peak
5	11400.000	12.04	38.02	36.52	37.45	50.99	74.00	-23.01	peak
6	pp17100.000	16.49	42.92	38.17	30.71	51.95	68.20	-16.25	peak



Report No.: SZEM180100021702

Page: 181 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

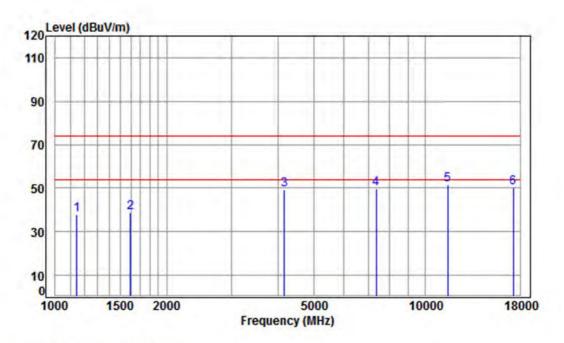
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.02	39.72	74.00	-34.28	peak
2	1702.042	5.23	26.68	38.70	45.49	38.70	74.00	-35.30	peak
3	4354.454	7.40	33.60	38.14	47.26	50.12	74.00	-23.88	peak
4	7650.888	9.98	36.39	38.27	42.62	50.72	74.00	-23.28	peak
5	11400.000	12.04	38.02	36.52	38.57	52.11	74.00	-21.89	peak
6	pp17100.000	16.49	42.92	38.17	29.95	51.19	68.20	-17.01	peak



Report No.: SZEM180100021702

Page: 182 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

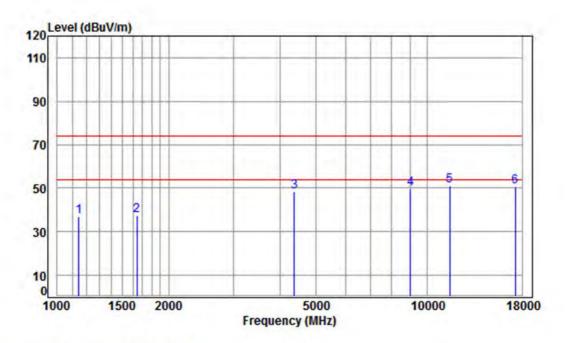
		2 30	**** *	111					
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.01	37.71	74.00	-36.29	peak
2	1597.181	5.35	26.24	38.70	45.97	38.86	74.00	-35.14	peak
3	4157.664	7.17	33.60	38.12	46.74	49.39	74.00	-24.61	peak
4	7368.741	10.03	36.35	38.24	41.68	49.82	74.00	-24.18	peak
5	pp11490.000	12.13	38.09	36.55	37.69	51.36	74.00	-22.64	peak
6	17235 000	16.18	43 08	38 13	28 85	49 98	74 99	-24 92	neak



Report No.: SZEM180100021702

Page: 183 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

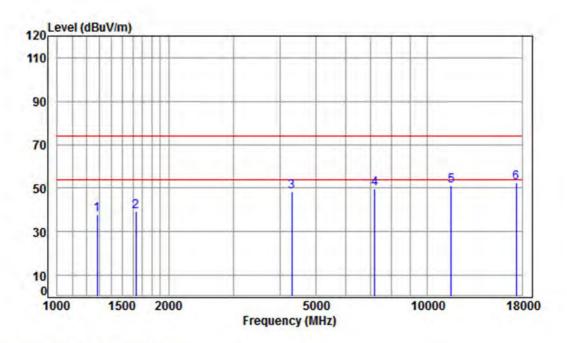
	· Aire	Cable	Ant	Preamp	Read		Limit	Over	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.36	37.06	74.00	-36.94	peak
2	1644.019	5.30	26.44	38.70	44.28	37.32	74.00	-36.68	peak
3	4367.058	7.41	33.60	38.14	45.58	48.45	74.00	-25.55	peak
4	8995.123	10.40	36.59	38.20	41.13	49.92	74.00	-24.08	peak
5	pp11490.000	12.13	38.09	36.55	37.42	51.09	74.00	-22.91	peak
6	17235 000	16.18	43 08	38 13	29 45	50 58	74 99	-23 42	neak



Report No.: SZEM180100021702

Page: 184 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

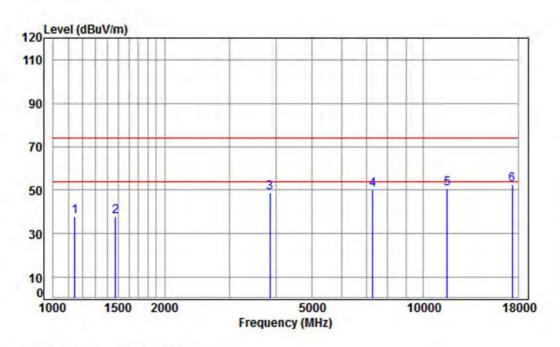
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1282.193	4.73	24.87	38.70	46.90	37.80	74.00	-36.20	peak
2	1634.543	5.31	26.40	38.70	46.06	39.07	74.00	-34.93	peak
3	4304.400	7.34	33.60	38.13	45.39	48.20	74.00	-25.80	peak
4	7200.309	10.08	36.42	38.22	41.67	49.95	74.00	-24.05	peak
5									
6	pp17355.000	15.92	43.23	38.09	31.33	52.39	74.00	-21.61	peak



Report No.: SZEM180100021702

Page: 185 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

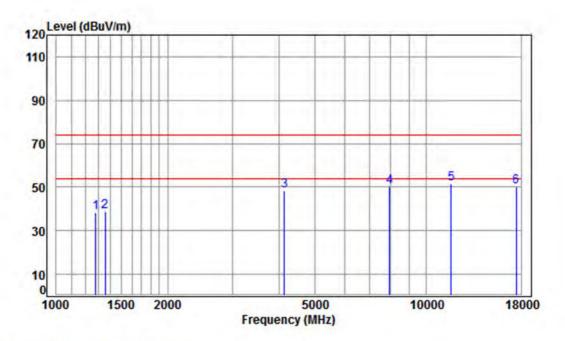
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	48.35	38.05	74.00	-35.95	peak
2	1473.013	5.39	25.69	38.70	45.46	37.84	74.00	-36.16	peak
3	3845.537	6.83	33.19	38.06	46.89	48.85	74.00	-25.15	peak
4	7284.038	10.06	36.38	38.23	41.90	50.11	74.00	-23.89	peak
5	11570.000	12.17	38.17	36.57	36.79	50.56	74.00	-23.44	peak
6	pp17355.000	15.92	43.23	38.09	31.33	52.39	74.00	-21.61	peak



Report No.: SZEM180100021702

Page: 186 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

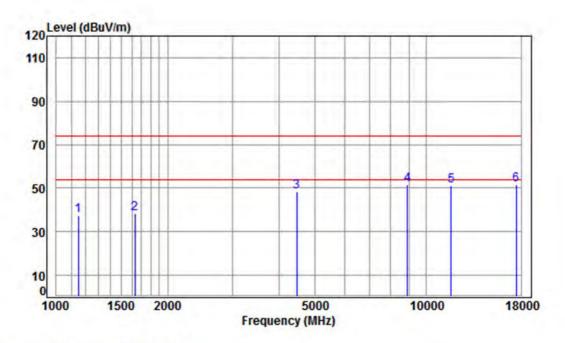
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	38.70	47.67	38.54	74.00	-35.46	peak
2	1354.577	4.99	25.20	38.70	47.30	38.79	74.00	-35.21	peak
3	4133.699	7.14	33.60	38.11	45.81	48.44	74.00	-25.56	peak
4	7943.838	9.96	36.57	38.29	42.12	50.36	74.00	-23.64	peak
5	pp11650.000	12.20	38.25	36.60	37.67	51.52	74.00	-22.48	peak
6	17475.000	15.65	43.37	38.06	29.32	50.28	74.00	-23.72	peak



Report No.: SZEM180100021702

Page: 187 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

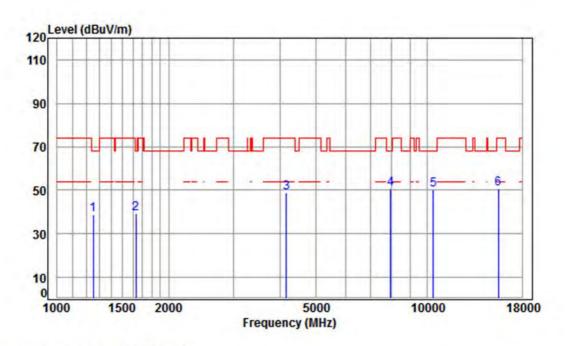
	Freq			Preamp Factor					Remark
	MHz	dB				dBuV/m			
1	1148.823	1 21	24 22						neak
2	1634.543								
3									
4	8891.725	10.37	36.47	38.21	42.73	51.36	74.00	-22.64	peak
5	11650.000	12.20	38.25	36.60	37.30	51.15	74.00	-22.85	peak
6	pp17475.000	15.65	43.37	38.06	30.65	51.61	74.00	-22.39	peak



Report No.: SZEM180100021702

Page: 188 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

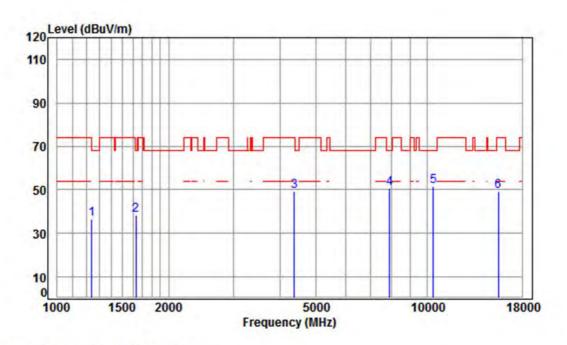
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1252.885	4.62	24.73	38.70	48.14	38.79	68.20	-29.41	peak
2	1629.825	5.31	26.38	38.70	46.28	39.27	68.20	-28.93	peak
3	4157.664	7.17	33.60	38.12	46.33	48.98	74.00	-25.02	peak
4	pp 7943.838	9.96	36.57	38.29	42.54	50.78	68.20	-17.42	peak
5	10360.000	11.19	37.24	36.34	38.30	50.39	68.20	-17.81	peak
6	15540.000	14.30	41.38	38.12	32.98	50.54	74.00	-23.46	peak



Report No.: SZEM180100021702

Page: 189 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

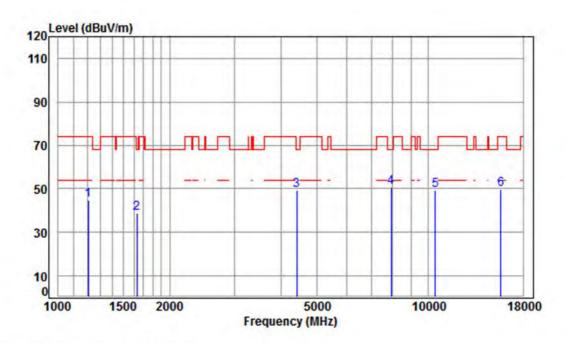
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1238.483	4.57	24.67	38.70	46.06	36.60	74.00	-37.40	peak
2	1629.825	5.31	26.38	38.70	45.39	38.38	68.20	-29.82	peak
3	4367.058	7.41	33.60	38.14	46.24	49.11	74.00	-24.89	peak
4	7898.049	9.96	36.54	38.29	42.23	50.44	68.20	-17.76	peak
5	pp10360.000	11.19	37.24	36.34	39.47	51.56	68.20	-16.64	peak
6	15540.000	14.30	41.38	38.12	31.65	49.21	74.00	-24.79	peak



Report No.: SZEM180100021702

Page: 190 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

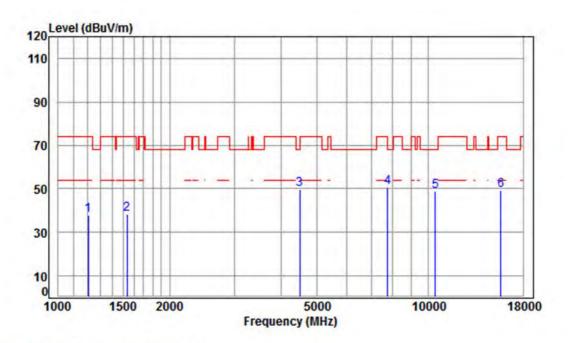
	Cabla							
	capte	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1206.682	4.44	24.51	38.70	54.44	44.69	74.00	-29.31	peak
1629.825	5.31	26.38	38.70	45.70	38.69	68.20	-29.51	peak
4405.090	7.46	33.60	38.14	46.55	49.47	68.20	-18.73	peak
p 7920.911	9.96	36.55	38.29	42.28	50.50	68.20	-17.70	peak
10440.000	11.25	37.16	36.35	37.17	49.23	68.20	-18.97	peak
15660.000	14.48	41.34	38.03	31.84	49.63	74.00	-24.37	peak
	MHz 1206.682 1629.825 4405.090 pp 7920.911 10440.000	MHz dB 1206.682 4.44 1629.825 5.31 4405.090 7.46 p 7920.911 9.96 10440.000 11.25	MHz dB dB/m 1206.682 4.44 24.51 1629.825 5.31 26.38 4405.090 7.46 33.60 p 7920.911 9.96 36.55 10440.000 11.25 37.16	MHz dB dB/m dB 1206.682 4.44 24.51 38.70 1629.825 5.31 26.38 38.70 4405.090 7.46 33.60 38.14 op 7920.911 9.96 36.55 38.29 10440.000 11.25 37.16 36.35	MHz dB dB/m dB dBuV 1206.682 4.44 24.51 38.70 54.44 1629.825 5.31 26.38 38.70 45.70 4405.090 7.46 33.60 38.14 46.55 p 7920.911 9.96 36.55 38.29 42.28 10440.000 11.25 37.16 36.35 37.17	MHz dB dB/m dB dBuV dBuV/m 1206.682 4.44 24.51 38.70 54.44 44.69 1629.825 5.31 26.38 38.70 45.70 38.69 4405.090 7.46 33.60 38.14 46.55 49.47 p 7920.911 9.96 36.55 38.29 42.28 50.50 10440.000 11.25 37.16 36.35 37.17 49.23	MHz dB dB/m dB dBuV dBuV/m dBuV/m 1206.682 4.44 24.51 38.70 54.44 44.69 74.00 1629.825 5.31 26.38 38.70 45.70 38.69 68.20 4405.090 7.46 33.60 38.14 46.55 49.47 68.20 p 7920.911 9.96 36.55 38.29 42.28 50.50 68.20 10440.000 11.25 37.16 36.35 37.17 49.23 68.20	MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1206.682 4.44 24.51 38.70 54.44 44.69 74.00 -29.31 1629.825 5.31 26.38 38.70 45.70 38.69 68.20 -29.51



Report No.: SZEM180100021702

Page: 191 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

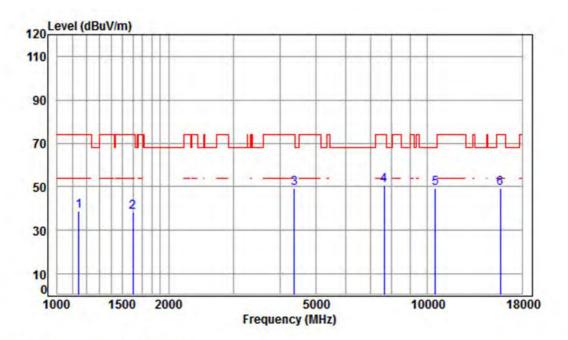
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1206.682	4.44	24.51	38.70	47.75	38.00	74.00	-36.00	peak
2	1533.841	5.44	25.96	38.70	45.54	38.24	74.00	-35.76	peak
3	4495.125	7.55	33.60	38.15	46.62	49.62	68.20	-18.58	peak
4 p	p 7762.260	9.97	36.46	38.28	42.30	50.45	68.20	-17.75	peak
5	10440.000	11.25	37.16	36.35	36.95	49.01	68.20	-19.19	peak
6	15660 000	14.48	41.34	38.03	31.47	49.26	74.99	-24.74	neak



Report No.: SZEM180100021702

Page: 192 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

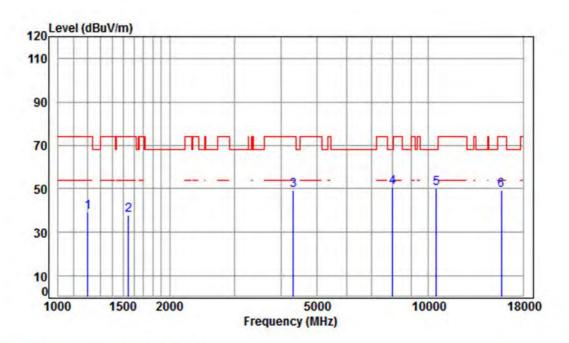
	. , , , , ,			Preamp	-		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.05	38.75	74.00	-35.25	peak
2	1601.804	5.35	26.26	38.70	45.64	38.55	74.00	-35.45	peak
3	4367.058	7.41	33.60	38.14	46.38	49.25	74.00	-24.75	peak
4	7628.806	9.99	36.38	38.26	42.31	50.42	74.00	-23.58	peak
5	pp10480.000	11.28	37.12	36.35	37.24	49.29	68.20	-18.91	peak
6	15720.000	14.57	41.31	37.99	31.52	49.41	74.00	-24.59	peak



Report No.: SZEM180100021702

Page: 193 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

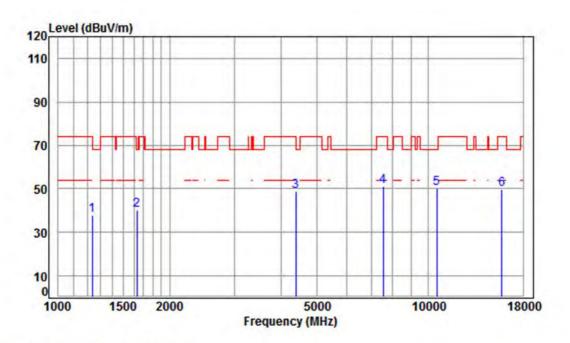
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1203.199	4.43	24.49	38.70	48.98	39.20	74.00	-34.80	peak
2	1547.199	5.42	26.02	38.70	45.24	37.98	74.00	-36.02	peak
3	4316.859	7.36	33.60	38.13	46.40	49.23	74.00	-24.77	peak
4 F	p 7989.893	9.95	36.59	38.30	42.62	50.86	68.20	-17.34	peak
5	10480.000	11.28	37.12	36.35	37.97	50.02	68.20	-18.18	peak
6	15720,000	14.57	41.31	37.99	31.37	49.26	74.00	-24.74	peak



Report No.: SZEM180100021702

Page: 194 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

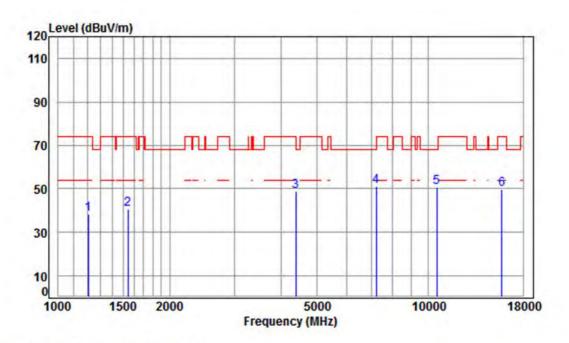
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.65	38.70	47.31	37.81	74.00	-36.19	peak
2	1629.825	5.31	26.38	38.70	46.98	39.97	68.20	-28.23	peak
3	4379.699	7.43	33.60	38.14	46.07	48.96	74.00	-25.04	peak
4	7541.114	10.00	36.33	38.26	43.13	51.20	74.00	-22.80	peak
5	pp10520.000	11.30	37.12	36.35	38.23	50.30	68.20	-17.90	peak
	15780 000								_



Report No.: SZEM180100021702

Page: 195 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

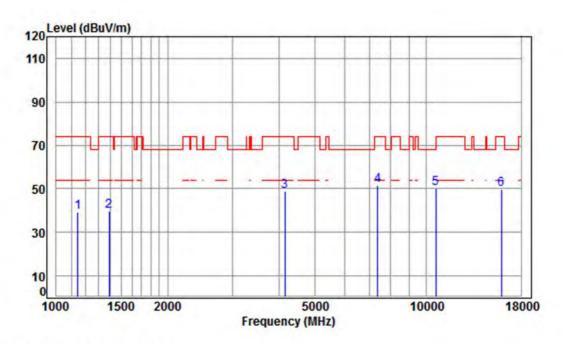
	. AllC	2 30	MATIT T	THE CITY					
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1206.682	4.44	24.51	38.70	48.11	38.36	74.00	-35.64	peak
2	1542.733	5.42	26.00	38.70	47.77	40.49	74.00	-33.51	peak
3	4379.699	7.43	33.60	38.14	45.89	48.78	74.00	-25.22	peak
4	pp 7221.150	10.07	36.41	38.22	42.88	51.14	68.20	-17.06	peak
5	10520.000	11.30	37.12	36.35	38.36	50.43	68.20	-17.77	peak
6	15780.000	14.66	41.29	37.95	31.89	49.89	74.00	-24.11	peak



Report No.: SZEM180100021702

Page: 196 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

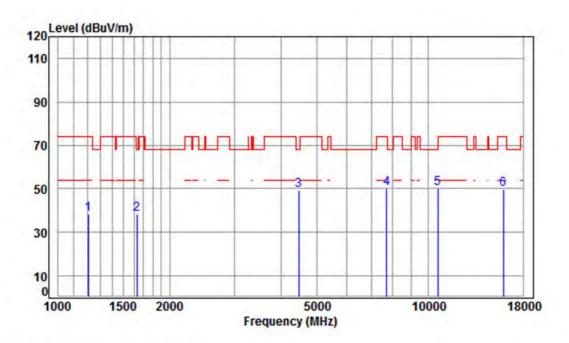
	· Aire			Preamp			Limit	Over	
	Freq			Factor			Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.72	39.42	74.00	-34.58	peak
2	1390.276	5.12	25.35	38.70	48.07	39.84	74.00	-34.16	peak
3	4145.664	7.16	33.60	38.12	46.18	48.82	74.00	-25.18	peak
4	7390.070	10.03	36.34	38.24	43.22	51.35	74.00	-22.65	peak
5	pp10600.000	11.36	37.22	36.36	38.17	50.39	68.20	-17.81	peak
6	15900.000	14.84	41.24	37.87	31.65	49.86	74.00	-24.14	peak



Report No.: SZEM180100021702

Page: 197 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

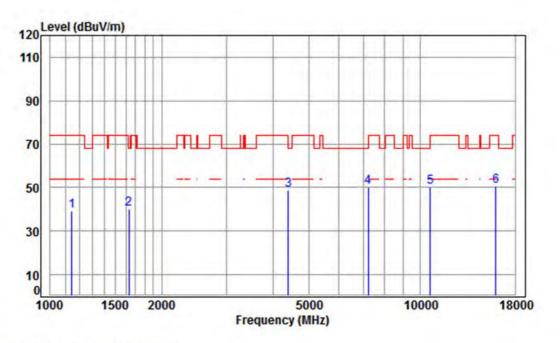
	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.12	38.37	74.00	-35.63	peak
2	1629.825	5.31	26.38	38.70	45.42	38.41	68.20	-29.79	peak
3	4469.214	7.53	33.60	38.15	46.41	49.39	68.20	-18.81	peak
4	7717.518	9.98	36.43	38.27	41.91	50.05	74.00	-23.95	peak
5	pp10600.000	11.36	37.22	36.36	38.18	50.40	68.20	-17.80	peak
6	15900 000	14.84	41.24	37.87	31.32	49.53	74.99	-24.47	neak



Report No.: SZEM180100021702

Page: 198 of 817

Test mode: 802.11ac(HT20) Frequency(MHz): 5	5320 Peak	Vertical
---	-----------	----------



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

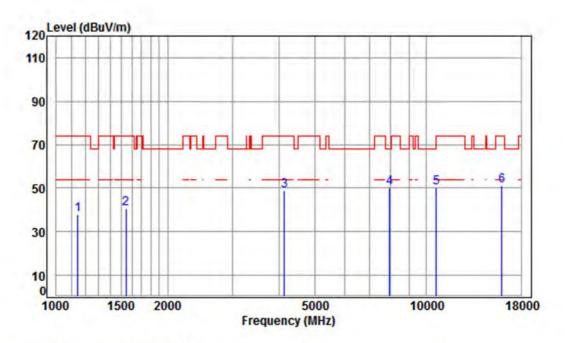
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.32	39.02	74.00	-34.98	peak
2	1629.825	5.31	26.38	38.70	47.13	40.12	68.20	-28.08	peak
3	4392.376	7.44	33.60	38.14	45.91	48.81	74.00	-25.19	peak
4 pp	7221.150	10.07	36.41	38.22	42.04	50.30	68.20	-17.90	peak
5	10640.000	11.39	37.27	36.37	37.95	50.24	74.00	-23.76	peak
6	15960.000	14.93	41.22	37.83	32.40	50.72	74.00	-23.28	peak



Report No.: SZEM180100021702

Page: 199 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

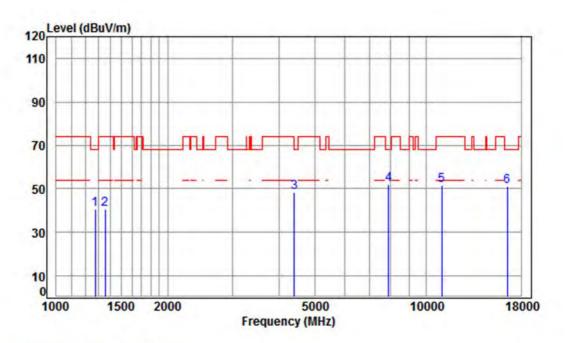
				T. C. C.	-				
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.17	37.87	74.00	-36.13	peak
2	1542.733	5.42	26.00	38.70	48.12	40.84	74.00	-33.16	peak
3	4133.699	7.14	33.60	38.11	46.03	48.66	74.00	-25.34	peak
4	pp 7943.838	9.96	36.57	38.29	42.01	50.25	68.20	-17.95	peak
5	10640.000	11.39	37.27	36.37	37.99	50.28	74.00	-23.72	peak
6	15960 000	14 93	41 22	37 83	32 94	51 26	74 99	-22 74	neak



Report No.: SZEM180100021702

Page: 200 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

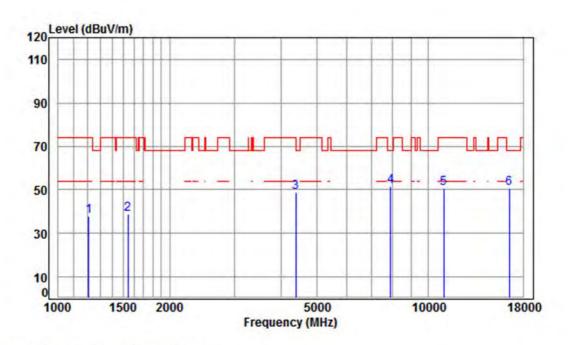
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1274.802	4.71	24.84	38.70	49.91	40.76	68.20	-27.44	peak
2	1354.577	4.99	25.20	38.70	49.29	40.78	74.00	-33.22	peak
3	4392.376	7.44	33.60	38.14	45.65	48.55	74.00	-25.45	peak
4	pp 7898.049	9.96	36.54	38.29	43.59	51.80	68.20	-16.40	peak
5	11000.000	11.63	37.70	36.40	38.72	51.65	74.00	-22.35	peak
6	16500,000	14.50	42.70	38.00	32.02	51.22	68.20	-16.98	peak



Report No.: SZEM180100021702

Page: 201 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

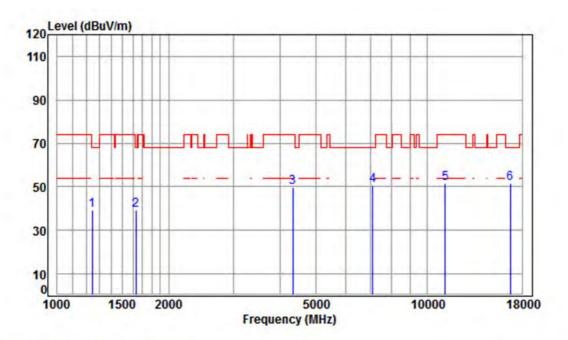
	. AIIC	2 30	MILI I	TAC CHI	.00				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.71	38.00	74.00	-36.00	peak
2	1542.733	5.42	26.00	38.70	46.22	38.94	74.00	-35.06	peak
3	4379.699	7.43	33.60	38.14	45.93	48.82	74.00	-25.18	peak
4	pp 7898.049	9.96	36.54	38.29	43.18	51.39	68.20	-16.81	peak
5	11000.000	11.63	37.70	36.40	37.67	50.60	74.00	-23.40	peak
6	16500.000	14.50	42.70	38.00	31.28	50.48	68.20	-17.72	peak



Report No.: SZEM180100021702

Page: 202 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

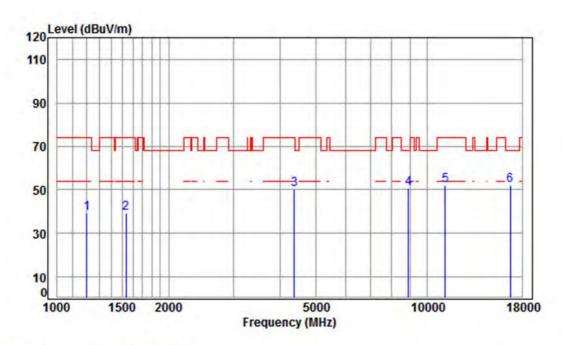
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	38.70	48.42	39.02	68.20	-29.18	peak
2	1634.543	5.31	26.40	38.70	46.10	39.11	68.20	-29.09	peak
3	4329.354	7.37	33.60	38.14	46.74	49.57	74.00	-24.43	peak
4	7117.542	10.10	36.45	38.21	42.39	50.73	68.20	-17.47	peak
5	11160.000	11.80	37.83	36.45	38.34	51.52	74.00	-22.48	peak
6	pp16740,000	15.57	42.75	38.10	31.37	51.59	68.20	-16.61	peak



Report No.: SZEM180100021702

Page: 203 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

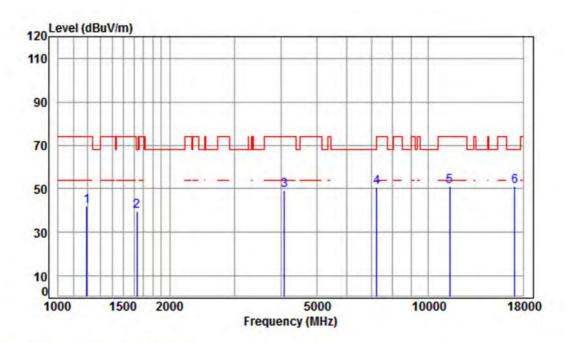
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1203.199	4.43	24.49	38.70	49.25	39.47	74.00	-34.53	peak
2	1533.841	5.44	25.96	38.70	46.32	39.02	74.00	-34.98	peak
3	4367.058	7.41	33.60	38.14	47.17	50.04	74.00	-23.96	peak
4	8891.725	10.37	36.47	38.21	41.98	50.61	68.20	-17.59	peak
5	11160.000	11.80	37.83	36.45	38.85	52.03	74.00	-21.97	peak
6	pp16749.000	15.57	42.75	38.10	31.60	51.82	68.20	-16.38	peak



Report No.: SZEM180100021702

Page: 204 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

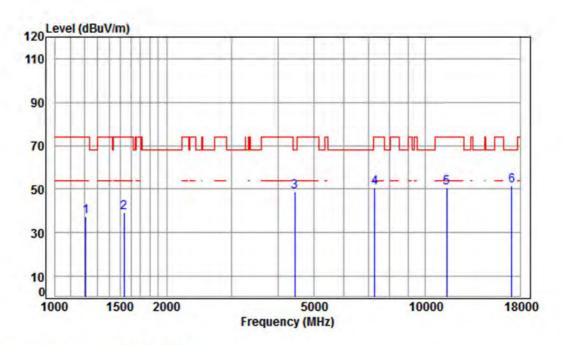
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	51.62	41.78	74.00	-32.22	peak
2	1629.825	5.31	26.38	38.70	46.85	39.84	68.20	-28.36	peak
3	4086.182	7.08	33.60	38.11	46.73	49.30	74.00	-24.70	peak
4	7242.052	10.07	36.40	38.23	42.39	50.63	68.20	-17.57	peak
5	11400.000	12.04	38.02	36.52	37.50	51.04	74.00	-22.96	peak
6	pp17100.000	16.49	42.92	38.17	29.71	50.95	68.20	-17.25	peak



Report No.: SZEM180100021702

Page: 205 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

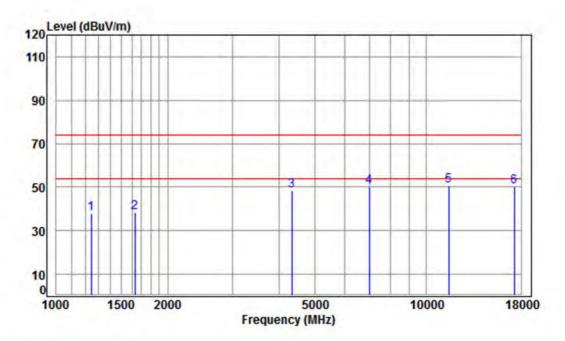
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	9
1	1210.174	4.46	24.53	38.70	47.31	37.60	74.00	-36.40	peak
2	1533.841	5.44	25.96	38.70	46.34	39.04	74.00	-34.96	peak
3	4443.453	7.50	33.60	38.15	45.66	48.61	68.20	-19.59	peak
4	7284.038	10.06	36.38	38.23	42.54	50.75	74.00	-23.25	peak
5	11400.000	12.04	38.02	36.52	37.04	50.58	74.00	-23.42	peak
6	pp17100.000	16.49	42.92	38.17	30.09	51.33	68.20	-16.87	peak



Report No.: SZEM180100021702

Page: 206 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

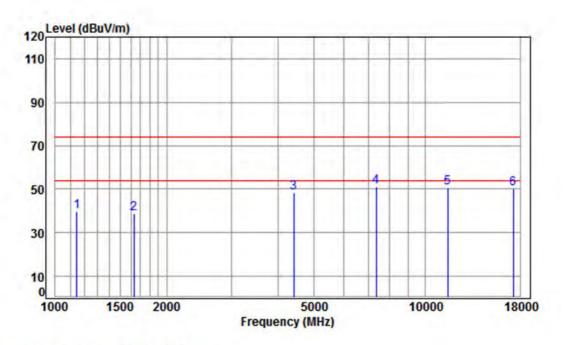
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1245.663	4.60	24.70	38.70	47.43	38.03	74.00	-35.97	peak
2	1629.825	5.31	26.38	38.70	45.26	38.25	74.00	-35.75	peak
3	4329.354	7.37	33.60	38.14	45.36	48.19	74.00	-25.81	peak
4	7015.420	10.13	36.49	38.20	41.77	50.19	74.00	-23.81	peak
5	pp11490.000	12.13	38.09	36.55	37.19	50.86	74.00	-23.14	peak
6	17235 000	16 18	43 08	38 13	29 24	50 37	74 99	-23 63	neak



Report No.: SZEM180100021702

Page: 207 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

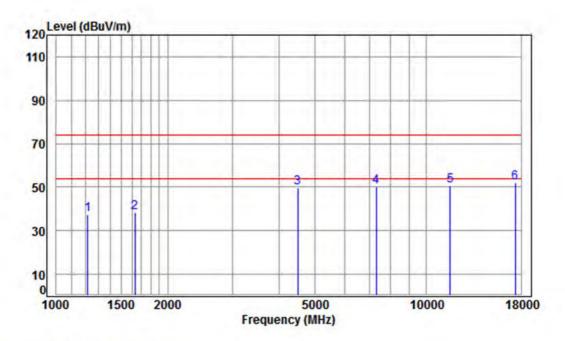
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.01	39.71	74.00	-34.29	peak
2	1629.825	5.31	26.38	38.70	45.81	38.80	74.00	-35.20	peak
3	4405.090	7.46	33.60	38.14	45.31	48.23	74.00	-25.77	peak
4	pp 7368.741	10.03	36.35	38.24	42.88	51.02	74.00	-22.98	peak
5	11490.000	12.13	38.09	36.55	37.15	50.82	74.00	-23.18	peak
6	17235 000	16 18	43 08	38 13	28 93	50 06	74 99	-23 94	neak



Report No.: SZEM180100021702

Page: 208 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

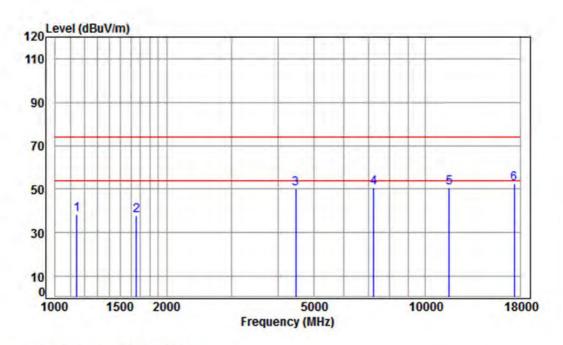
	Freq			Preamp Factor				1000	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.56	38.70	47.04	37.39	74.00	-36.61	peak
2	1634.543	5.31	26.40	38.70	45.33	38.34	74.00	-35.66	peak
3	4495.125	7.55	33.60	38.15	46.54	49.54	74.00	-24.46	peak
4	7305.122	10.05	36.38	38.23	41.99	50.19	74.00	-23.81	peak
5	11570.000	12.17	38.17	36.57	36.95	50.72	74.00	-23.28	peak
6	pp17355.000	15.92	43.23	38.09	30.76	51.82	74.00	-22.18	peak



Report No.: SZEM180100021702

Page: 209 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

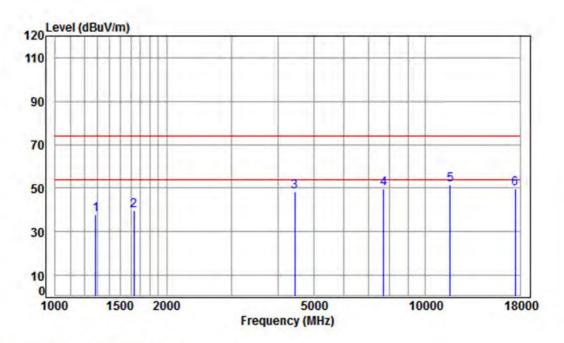
	Freq		Factor	Preamp Factor dB	Level			Limit	Remark
1	1145.507	4.20	24.20	38.70	48.46	38.16	74.00	-35.84	peak
2	1658.337	5.28	26.50	38.70	44.81	37.89	74.00	-36.11	peak
3	4469.214	7.53	33.60	38.15	47.17	50.15	74.00	-23.85	peak
4	7242.052	10.07	36.40	38.23	42.20	50.44	74.00	-23.56	peak
5	11570.000	12.17	38.17	36.57	36.95	50.72	74.00	-23.28	peak
6	pp17355.000	15.92	43.23	38.09	31.36	52.42	74.00	-21.58	peak



Report No.: SZEM180100021702

Page: 210 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

: Ant 2 5G WIFI 11AC CH165

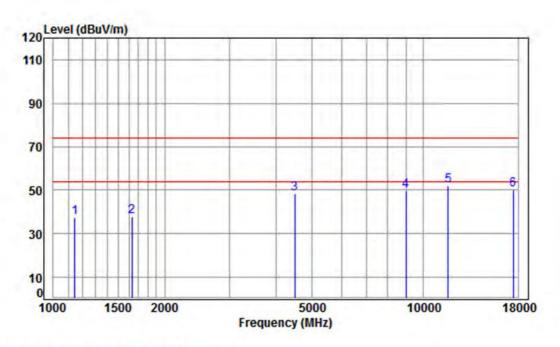
	Freq			Preamp Factor				Over Limit	
	MHz	dB		dB					
1	1285.904	4.75	24.89	38.70	46.89	37.83	74.00	-36.17	peak
2	1629.825	5.31	26.38	38.70	46.62	39.61	74.00	-34.39	peak
3	4430.628	7.48	33.60	38.15	45.60	48.53	74.00	-25.47	peak
4	7717.518	9.98	36.43	38.27	41.61	49.75	74.00	-24.25	peak
5	pp11650.000	12.20	38.25	36.60	37.63	51.48	74.00	-22.52	peak
6	17475 000	15 65	43 37	38 96	28.75	49 71	74 99	-24 29	neak



Report No.: SZEM180100021702

Page: 211 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

: Ant 2 5G WIFI 11AC CH165

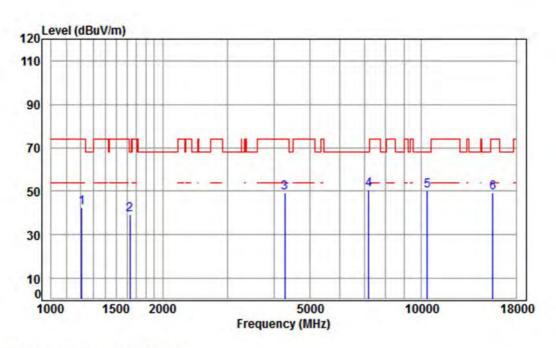
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	47.63	37.33	74.00	-36.67	peak
2	1629.825	5.31	26.38	38.70	44.91	37.90	74.00	-36.10	peak
3	4495.125	7.55	33.60	38.15	45.44	48.44	74.00	-25.56	peak
4	8969.161	10.39	36.56	38.20	40.98	49.73	74.00	-24.27	peak
5	pp11650.000								_
6	17475.000	15.65	43.37	38.06	29.20	50.16	74.00	-23.84	peak



Report No.: SZEM180100021702

Page: 212 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 TX RSE

: Ant 2 5G WIFI 11N(40) CH38

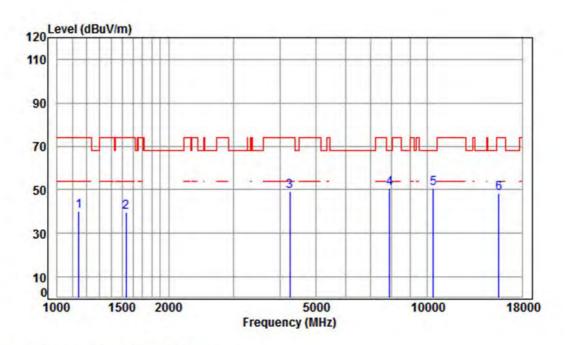
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 1210.174 4.46 24.53 38.70 52.03 42.32 74.00 -31.68 peak 1 2 1629.825 5.31 26.38 38.70 46.28 39.27 68.20 -28.93 peak 4279.589 7.31 33.60 38.13 46.37 49.15 74.00 -24.85 peak 4 pp 7200.309 10.08 36.42 38.22 42.14 50.42 68.20 -17.78 peak 10380.000 11.21 37.22 36.34 37.92 50.01 68.20 -18.19 peak 15570.000 14.35 41.37 38.10 31.62 49.24 74.00 -24.76 peak



Report No.: SZEM180100021702

Page: 213 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

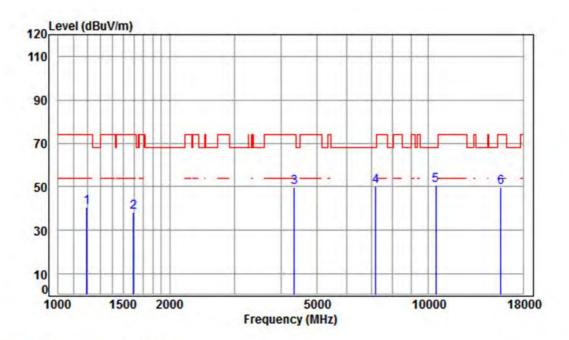
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	_
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1533.841	5.44	25.96	38.70	47.20	39.90	74.00	-34.10	peak
3	4254.921	7.28	33.60	38.13	46.62	49.37	74.00	-24.63	peak
4	7898.049	9.96	36.54	38.29	42.37	50.58	68.20	-17.62	peak
5	pp10380.000	11.21	37.22	36.34	38.69	50.78	68.20	-17.42	peak
6	15570,000	14.35	41.37	38.10	30 74	48.36	74.99	-25.64	neak



Report No.: SZEM180100021702

Page: 214 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

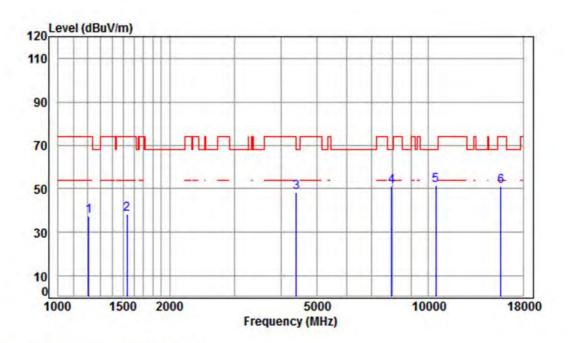
	· Alle	2 30	MAT! T T	111/40)	CHITO				
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	50.67	40.83	74.00	-33.17	peak
2	1597.181	5.35	26.24	38.70	45.64	38.53	74.00	-35.47	peak
3	4341.886	7.38	33.60	38.14	46.80	49.64	74.00	-24.36	peak
1	7200.309	10.08	36.42	38.22	42.03	50.31	68.20	-17.89	peak
5	pp10460.000	11.26	37.14	36.35	38.39	50.44	68.20	-17.76	peak
6	15690.000	14.53	41.32	38.01	32.09	49.93	74.00	-24.07	peak



Report No.: SZEM180100021702

Page: 215 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

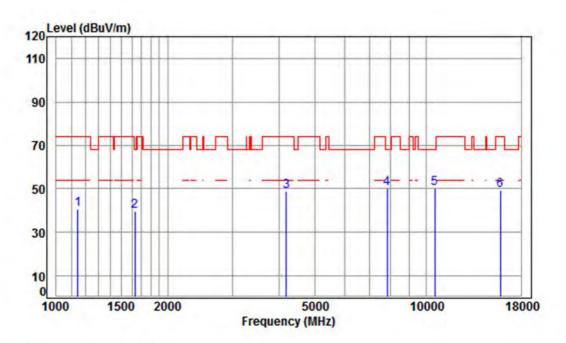
	. AllC	2 30	MILT	111(40)	CITTO				
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1210.174	4.46	24.53	38.70	46.96	37.25	74.00	-36.75	peak
2	1533.841	5.44	25.96	38.70	45.48	38.18	74.00	-35.82	peak
3	4392.376	7.44	33.60	38.14	45.43	48.33	74.00	-25.67	peak
4	7943.838	9.96	36.57	38.29	42.86	51.10	68.20	-17.10	peak
5	pp10460.000	11.26	37.14	36.35	39.39	51.44	68.20	-16.76	peak
6	15690.000	14.53	41.32	38.01	33.07	50.91	74.00	-23.09	peak



Report No.: SZEM180100021702

Page: 216 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

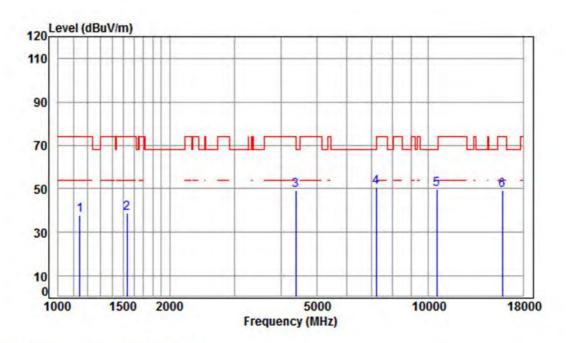
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.89	40.59	74.00	-33.41	peak
2	1629.825	5.31	26.38	38.70	46.69	39.68	68.20	-28.52	peak
3	4181.768	7.20	33.60	38.12	46.07	48.75	74.00	-25.25	peak
4	pp 7829.860	9.97	36.50	38.28	42.21	50.40	68.20	-17.80	peak
5	10540.000	11.32	37.15	36.36	38.19	50.30	68.20	-17.90	peak
6	15810 000	14 71	41 28	37 93	31 20	49 26	74 99	-24 74	neak



Report No.: SZEM180100021702

Page: 217 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

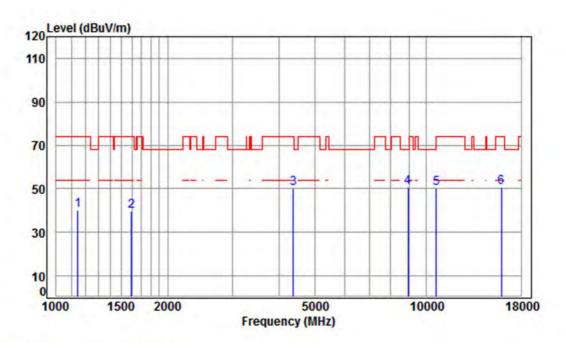
	· Airc	2 30	MIT T	111/40)	CHIDT				
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.28	37.98	74.00	-36.02	peak
2	1533.841	5.44	25.96	38.70	46.01	38.71	74.00	-35.29	peak
3	4379.699	7.43	33.60	38.14	46.61	49.50	74.00	-24.50	peak
4	pp 7221.150	10.07	36.41	38.22	42.33	50.59	68.20	-17.61	peak
5	10540.000	11.32	37.15	36.36	37.63	49.74	68.20	-18.46	peak
6	15810.000	14.71	41.28	37.93	31.01	49.07	74.00	-24.93	peak



Report No.: SZEM180100021702

Page: 218 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

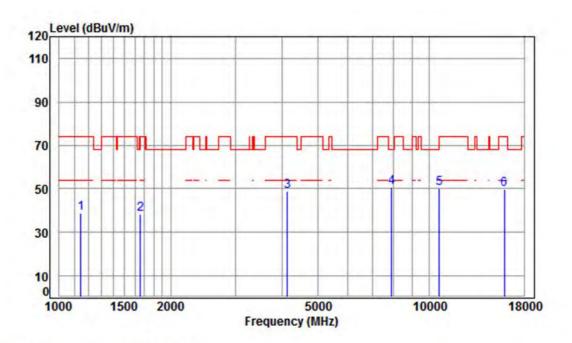
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1597.181	5.35	26.24	38.70	46.62	39.51	74.00	-34.49	peak
3	4367.058	7.41	33.60	38.14	47.41	50.28	74.00	-23.72	peak
4	pp 8917.462	10.38	36.50	38.21	41.78	50.45	68.20	-17.75	peak
5	10620.000	11.37	37.25	36.36	38.09	50.35	74.00	-23.65	peak
6	15930 000	14 89	41 23	37.85	32 26	50 53	74 99	-23 47	neak



Report No.: SZEM180100021702

Page: 219 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

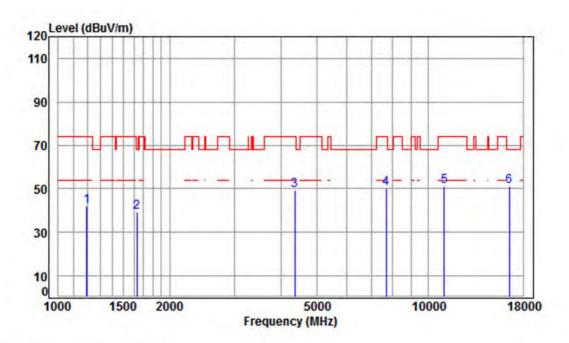
· Alle	2 30	MATIT T	111(40)	CHOZ				
Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1145.507	4.20	24.20	38.70	49.15	38.85	74.00	-35.15	peak
1658.337	5.28	26.50	38.70	45.22	38.30	68.20	-29.90	peak
4133.699	7.14	33.60	38.11	46.42	49.05	74.00	-24.95	peak
pp 7898.049	9.96	36.54	38.29	42.26	50.47	68.20	-17.73	peak
10620.000	11.37	37.25	36.36	37.83	50.09	74.00	-23.91	peak
15930.000	14.89	41.23	37.85	31.54	49.81	74.00	-24.19	peak
	Freq MHz 1145.507 1658.337 4133.699 pp 7898.049 10620.000	Cable Loss MHz dB 1145.507 4.20 1658.337 5.28 4133.699 7.14 pp 7898.049 9.96 10620.000 11.37	Cable Ant Loss Factor MHz dB dB/m 1145.507 4.20 24.20 1658.337 5.28 26.50 4133.699 7.14 33.60 pp 7898.049 9.96 36.54 10620.000 11.37 37.25	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1145.507 4.20 24.20 38.70 1658.337 5.28 26.50 38.70 4133.699 7.14 33.60 38.11 pp 7898.049 9.96 36.54 38.29 10620.000 11.37 37.25 36.36	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1145.507 4.20 24.20 38.70 49.15 1658.337 5.28 26.50 38.70 45.22 4133.699 7.14 33.60 38.11 46.42 pp 7898.049 9.96 36.54 38.29 42.26 10620.000 11.37 37.25 36.36 37.83	Cable Ant Preamp Read Level Level MHz dB dB/m dB dBuV dBuV/m 1145.507 4.20 24.20 38.70 49.15 38.85 1658.337 5.28 26.50 38.70 45.22 38.30 4133.699 7.14 33.60 38.11 46.42 49.05 pp 7898.049 9.96 36.54 38.29 42.26 50.47 10620.000 11.37 37.25 36.36 37.83 50.09	Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1145.507 4.20 24.20 38.70 49.15 38.85 74.00 1658.337 5.28 26.50 38.70 45.22 38.30 68.20 4133.699 7.14 33.60 38.11 46.42 49.05 74.00 pp 7898.049 9.96 36.54 38.29 42.26 50.47 68.20 10620.000 11.37 37.25 36.36 37.83 50.09 74.00	Cable Ant Preamp Freq Loss Factor Factor Level Level Limit Over Loss Factor Factor Level Level Limit Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 49.15 38.85 74.00 -35.15 1658.337 5.28 26.50 38.70 45.22 38.30 68.20 -29.90 4133.699 7.14 33.60 38.11 46.42 49.05 74.00 -24.95 pp 7898.049 9.96 36.54 38.29 42.26 50.47 68.20 -17.73



Report No.: SZEM180100021702

Page: 220 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

: Ant 2 5G WIFI 11N(40) CH102

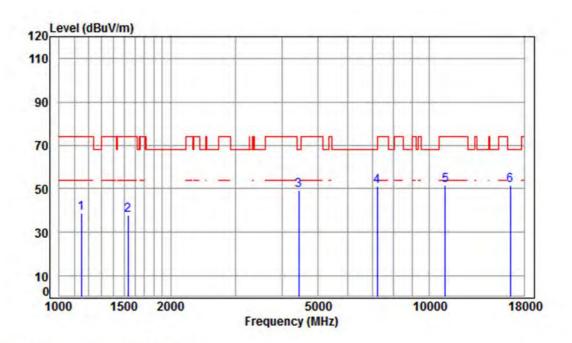
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 51.82 41.98 74.00 -32.02 peak 5.31 26.40 38.70 46.37 39.38 68.20 -28.82 peak 2 1634.543 3 4354.454 7.40 33.60 38.14 46.56 49.42 74.00 -24.58 peak 4 7695.244 9.98 36.42 38.27 42.23 50.36 74.00 -23.64 peak 11020.000 11.65 37.72 36.41 38.14 51.10 74.00 -22.90 peak 5 6 pp16530.000 14.63 42.71 38.02 31.62 50.94 68.20 -17.26 peak



Report No.: SZEM180100021702

Page: 221 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

: Ant 2 5G WIFI 11N(40) CH102

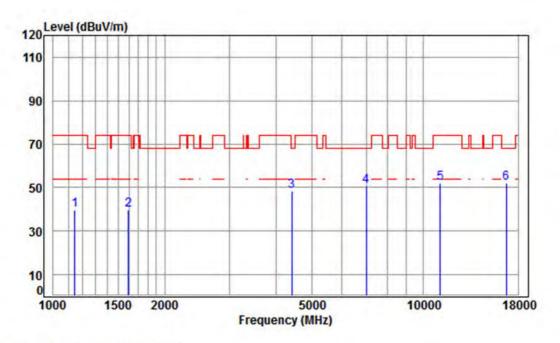
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m 1148.823 4.21 24.22 38.70 49.23 38.96 74.00 -35.04 peak 5.44 25.96 38.70 45.28 37.98 74.00 -36.02 peak 2 1533.841 3 4430.628 7.48 33.60 38.15 46.16 49.09 68.20 -19.11 peak 4 7221.150 10.07 36.41 38.22 43.02 51.28 68.20 -16.92 peak 11020.000 11.65 37.72 36.41 38.54 51.50 74.00 -22.50 peak 5 6 pp16530.000 14.63 42.71 38.02 32.01 51.33 68.20 -16.87 peak



Report No.: SZEM180100021702

Page: 222 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

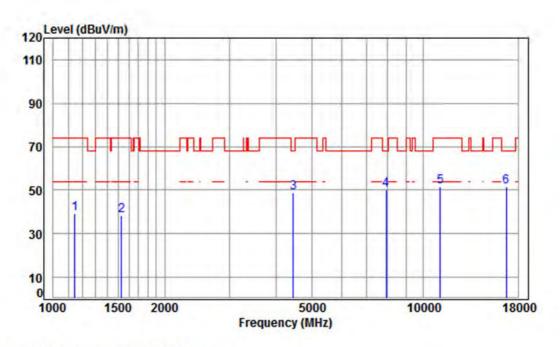
	. AIIC	2 30	MILI I	111(40)	CHILLO				
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.84	39.54	74.00	-34.46	peak
2	1597.181	5.35	26.24	38.70	46.69	39.58	74.00	-34.42	peak
3	4405.090	7.46	33.60	38.14	45.66	48.58	68.20	-19.62	peak
4	7015.420	10.13	36.49	38.20	42.41	50.83	68.20	-17.37	peak
5	11100.000	11.73	37.78	36.43	38.77	51.85	74.00	-22.15	peak
6	pp16740.000	15.57	42.75	38.10	31.62	51.84	68.20	-16.36	peak



Report No.: SZEM180100021702

Page: 223 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

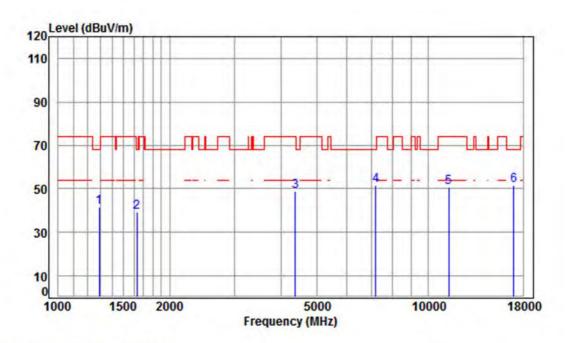
	2 30	**** *	111/40/	CHILLO				
Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1145.507	4.20	24.20	38.70	49.58	39.28	74.00	-34.72	peak
1529.414	5.44	25.94	38.70	45.65	38.33	74.00	-35.67	peak
4456.315	7.51	33.60	38.15	45.92	48.88	68.20	-19.32	peak
7920.911	9.96	36.55	38.29	42.11	50.33	68.20	-17.87	peak
11100.000	11.73	37.78	36.43	38.53	51.61	74.00	-22.39	peak
pp16740.000	15.57	42.75	38.10	31.49	51.71	68.20	-16.49	peak
	Freq MHz 1145.507 1529.414 4456.315 7920.911 11100.000	MHz Cable Loss MHz dB 1145.507 4.20 1529.414 5.44 4456.315 7.51 7920.911 9.96 11100.000 11.73	Cable Ant Loss Factor MHz dB dB/m 1145.507 4.20 24.20 1529.414 5.44 25.94 4456.315 7.51 33.60 7920.911 9.96 36.55 11100.000 11.73 37.78	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1145.507 4.20 24.20 38.70 1529.414 5.44 25.94 38.70 4456.315 7.51 33.60 38.15 7920.911 9.96 36.55 38.29 11100.000 11.73 37.78 36.43	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1145.507 4.20 24.20 38.70 49.58 1529.414 5.44 25.94 38.70 45.65 4456.315 7.51 33.60 38.15 45.92 7920.911 9.96 36.55 38.29 42.11 1100.000 11.73 37.78 36.43 38.53	Cable Ant Preamp Freq Loss Factor Factor Level Level Level MHz dB dB/m dB dBuV dBuV/m 1145.507 4.20 24.20 38.70 49.58 39.28 1529.414 5.44 25.94 38.70 45.65 38.33 4456.315 7.51 33.60 38.15 45.92 48.88 7920.911 9.96 36.55 38.29 42.11 50.33 1100.000 11.73 37.78 36.43 38.53 51.61	Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1145.507 4.20 24.20 38.70 49.58 39.28 74.00 1529.414 5.44 25.94 38.70 45.65 38.33 74.00 4456.315 7.51 33.60 38.15 45.92 48.88 68.20 7920.911 9.96 36.55 38.29 42.11 50.33 68.20 1100.000 11.73 37.78 36.43 38.53 51.61 74.00	Cable Ant Preamp Freq Loss Factor Factor Level Level Limit Over Loss Factor Factor Level Level Limit Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 49.58 39.28 74.00 -34.72 1529.414 5.44 25.94 38.70 45.65 38.33 74.00 -35.67 4456.315 7.51 33.60 38.15 45.92 48.88 68.20 -19.32 7920.911 9.96 36.55 38.29 42.11 50.33 68.20 -17.87



Report No.: SZEM180100021702

Page: 224 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

: Ant 2 5G WIFI 11N(40) CH134

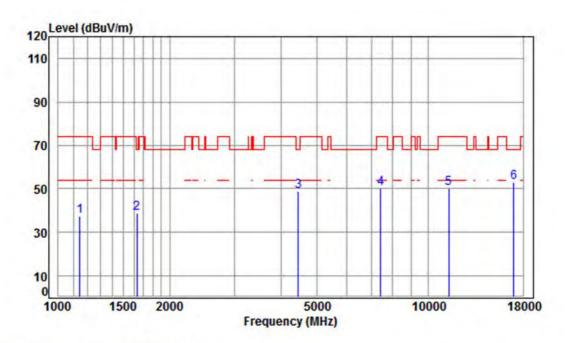
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.76 24.91 38.70 50.40 41.37 68.20 -26.83 peak 1289.627 5.31 26.40 38.70 46.19 39.20 68.20 -29.00 peak 2 1634.543 3 4367.058 7.41 33.60 38.14 45.87 48.74 74.00 -25.26 peak 4 7200.309 10.08 36.42 38.22 43.07 51.35 68.20 -16.85 peak 11340.000 11.98 37.97 36.50 37.33 50.78 74.00 -23.22 peak 5 6 pp17010.000 16.69 42.81 38.20 30.32 51.62 68.20 -16.58 peak



Report No.: SZEM180100021702

Page: 225 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

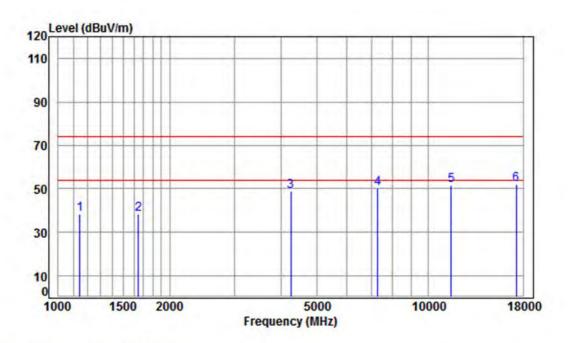
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	47.91	37.61	74.00	-36.39	peak
2	1634.543	5.31	26.40	38.70	45.59	38.60	68.20	-29.60	peak
3	4456.315	7.51	33.60	38.15	45.77	48.73	68.20	-19.47	peak
4	7432.914	10.02	36.33	38.24	42.16	50.27	74.00	-23.73	peak
5	11340.000	11.98	37.97	36.50	36.89	50.34	74.00	-23.66	peak
6	pp17010, 000	16.69	42.81	38.20	31.52	52.82	68.20	-15.38	neak



Report No.: SZEM180100021702

Page: 226 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 2 5G WIFI 11N(40) CH151

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

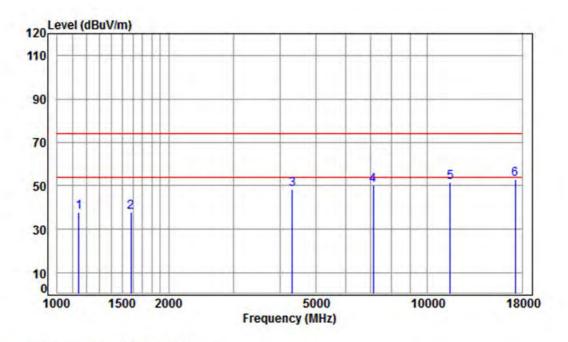
	Freq	LUSS	ractor	rac tor	rever	rever	Line	LIMIT	Kelliark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.74	38.44	74.00	-35.56	peak
2	1648.778	5.29	26.46	38.70	45.49	38.54	74.00	-35.46	peak
3	4242.641	7.27	33.60	38.13	45.89	48.63	74.00	-25.37	peak
4	7284.038	10.06	36.38	38.23	41.77	49.98	74.00	-24.02	peak
5	11510.000	12.14	38.11	36.56	37.66	51.35	74.00	-22.65	peak
6	pp17265.000	16.12	43.12	38.12	30.95	52.07	74.00	-21.93	peak



Report No.: SZEM180100021702

Page: 227 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 2 5G WIFI 11N(40) CH151

Cable Ant Preamp Read Limit Over

Freq Loss Factor Factor Level Level Line Limit Remark

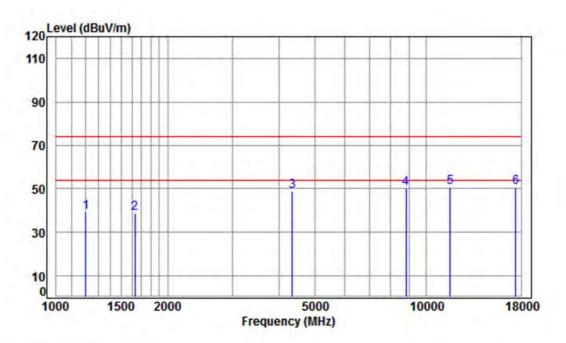
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1145.507	4.20	24.20	38.70	48.05	37.75	74.00	-36.25	peak	
2	1583.392	5.37	26.18	38.70	45.13	37.98	74.00	-36.02	peak	
3	4316.859	7.36	33.60	38.13	45.55	48.38	74.00	-25.62	peak	
4	7138.144	10.09	36.44	38.21	41.69	50.01	74.00	-23.99	peak	
5	11510.000	12.14	38.11	36.56	37.90	51.59	74.00	-22.41	peak	
6	pp17265.000	16.12	43.12	38.12	31.94	53.06	74.00	-20.94	peak	



Report No.: SZEM180100021702

Page: 228 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 2 5G WIFI 11N(40) CH159

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.43 24.49 38.70 48.88 39.10 74.00 -34.90 peak 1203.199 5.31 26.40 38.70 45.66 38.67 74.00 -35.33 peak 2 1634.543 7.38 33.60 38.14 45.91 48.75 74.00 -25.25 peak 3 4341.886 4 8814.957 10.35 36.38 38.22 41.89 50.40 74.00 -23.60 peak 11590.000 12.17 38.19 36.58 36.79 50.57 74.00 -23.43 peak 5

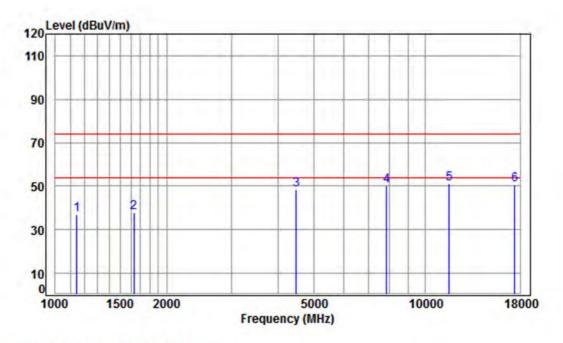
6 pp17385.000 15.85 43.26 38.08 29.55 50.58 74.00 -23.42 peak



Report No.: SZEM180100021702

Page: 229 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 2 5G WIFI 11N(40) CH159

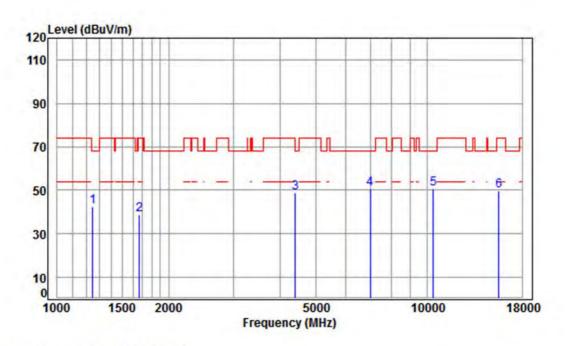
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 1145.507 4.20 24.20 38.70 47.45 37.15 74.00 -36.85 peak 5.31 26.38 38.70 45.11 38.10 74.00 -35.90 peak 2 1629.825 3 4482.150 7.54 33.60 38.15 45.60 48.59 74.00 -25.41 peak 4 7852.524 9.96 36.51 38.29 42.15 50.33 74.00 -23.67 peak 5 pp11590.000 12.17 38.19 36.58 37.17 50.95 74.00 -23.05 peak 17385.000 15.85 43.26 38.08 29.65 50.68 74.00 -23.32 peak



Report No.: SZEM180100021702

Page: 230 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 TX RSE

: Ant 2 5G WIFI 11AC(40) CH38

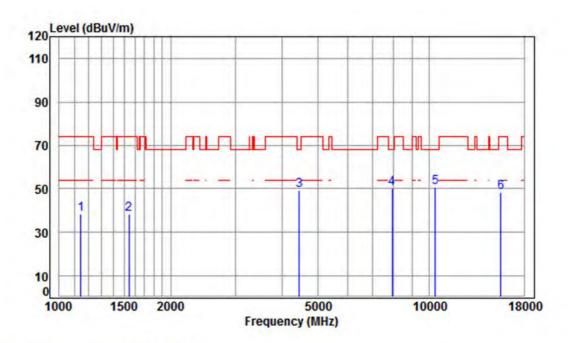
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 1249.269 4.61 24.72 38.70 51.90 42.53 68.20 -25.67 peak 1 2 1667.951 5.27 26.54 38.70 45.84 38.95 74.00 -35.05 peak 4392.376 7.44 33.60 38.14 45.74 48.64 74.00 -25.36 peak 3 50.49 68.20 -17.71 peak 4 pp 7015.420 10.13 36.49 38.20 42.07 11.21 37.22 36.34 38.35 50.44 68.20 -17.76 peak 10380.000 15570.000 14.35 41.37 38.10 32.05 49.67 74.00 -24.33 peak



Report No.: SZEM180100021702

Page: 231 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

: Ant 2 5G WIFI 11AC(40) CH38

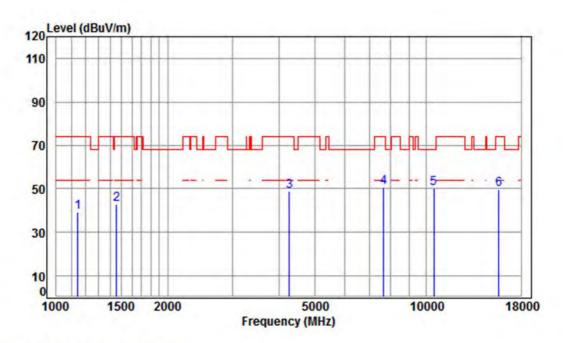
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.81 38.51 74.00 -35.49 peak 5.42 26.00 38.70 45.48 38.20 74.00 -35.80 peak 2 1542.733 7.51 33.60 38.15 46.45 49.41 68.20 -18.79 peak 3 4456.315 7920.911 9.96 36.55 38.29 42.11 50.33 68.20 -17.87 peak 4 5 pp10380.000 11.21 37.22 36.34 38.78 50.87 68.20 -17.33 peak 15570.000 14.35 41.37 38.10 30.95 48.57 74.00 -25.43 peak



Report No.: SZEM180100021702

Page: 232 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

: Ant 2 5G WIFI 11AC(40) CH46

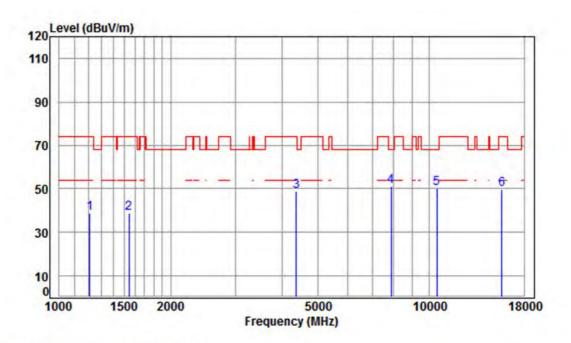
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m 1145.507 4.20 24.20 38.70 49.44 39.14 74.00 -34.86 peak 5.34 25.62 38.70 50.82 43.08 74.00 -30.92 peak 2 1456.081 7.30 33.60 38.13 45.93 48.70 74.00 -25.30 peak 3 4267.237 7650.888 9.98 36.39 38.27 42.43 50.53 74.00 -23.47 peak 4 5 pp10460.000 11.26 37.14 36.35 38.29 50.34 68.20 -17.86 peak 15690.000 14.53 41.32 38.01 31.81 49.65 74.00 -24.35 peak



Report No.: SZEM180100021702

Page: 233 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

: Ant 2 5G WIFI 11AC(40) CH46

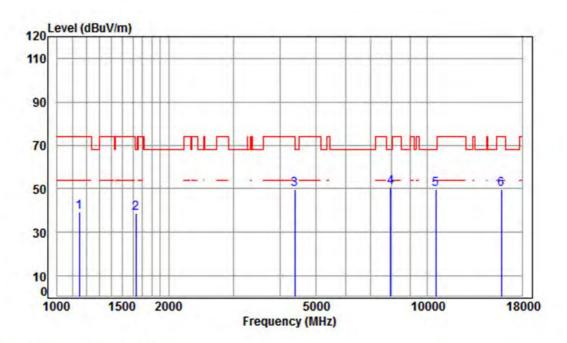
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.46 24.53 38.70 48.35 38.64 74.00 -35.36 peak 1 1210.174 5.42 26.00 38.70 46.22 38.94 74.00 -35.06 peak 2 1542.733 7.41 33.60 38.14 46.13 49.00 74.00 -25.00 peak 3 4367.058 4 pp 7875.254 9.96 36.53 38.29 42.79 50.99 68.20 -17.21 peak 10460.000 11.26 37.14 36.35 38.10 5 50.15 68.20 -18.05 peak 6 15690.000 14.53 41.32 38.01 31.70 49.54 74.00 -24.46 peak



Report No.: SZEM180100021702

Page: 234 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

: Ant 2 5G WIFI 11AC(40) CH54

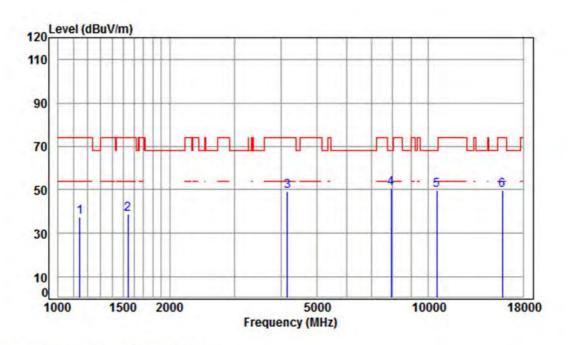
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.21 24.22 38.70 49.34 39.07 74.00 -34.93 peak 1 1148.823 5.31 26.40 38.70 45.55 38.56 68.20 -29.64 peak 2 1634.543 3 4379.699 7.43 33.60 38.14 47.00 49.89 74.00 -24.11 peak 4 pp 7943.838 9.96 36.57 38.29 42.20 50.44 68.20 -17.76 peak 10540.000 11.32 37.15 36.36 37.85 49.96 68.20 -18.24 peak 6 15810.000 14.71 41.28 37.93 31.69 49.75 74.00 -24.25 peak



Report No.: SZEM180100021702

Page: 235 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

: Ant 2 5G WIFI 11AC(40) CH54

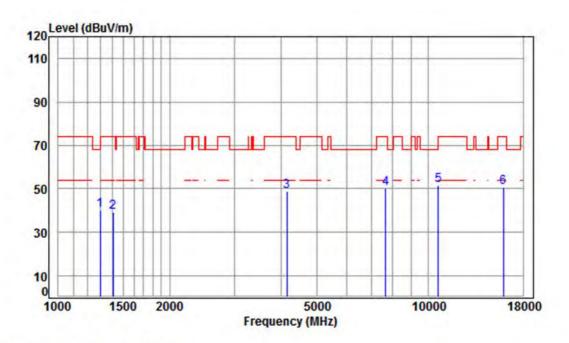
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 47.79 37.49 74.00 -36.51 peak 1 5.42 26.00 38.70 45.94 38.66 74.00 -35.34 peak 2 1542.733 3 4157.664 7.17 33.60 38.12 46.67 49.32 74.00 -24.68 peak 4 pp 7920.911 9.96 36.55 38.29 42.51 50.73 68.20 -17.47 peak 5 10540.000 11.32 37.15 36.36 37.81 49.92 68.20 -18.28 peak 6 15810.000 14.71 41.28 37.93 31.49 49.55 74.00 -24.45 peak



Report No.: SZEM180100021702

Page: 236 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

: Ant 2 5G WIFI 11AC(40) CH62

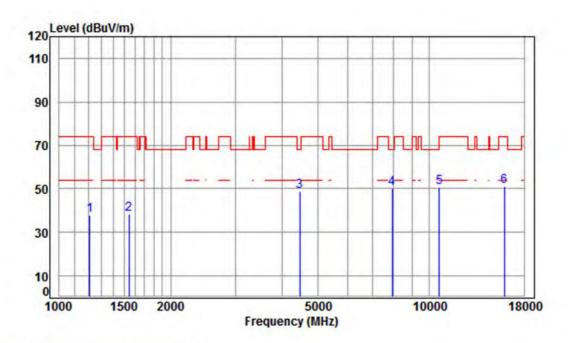
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dB dBuV dBuV/m dBuV/m MHz dB dB/m 1297.103 4.79 24.94 38.70 49.01 40.04 68.20 -28.16 peak 5.17 25.42 38.70 47.36 39.25 74.00 -34.75 peak 2 1406.443 7.16 33.60 38.12 46.34 48.98 74.00 -25.02 peak 3 4145.664 9.98 36.39 38.27 42.04 50.14 74.00 -23.86 peak 4 7650.888 5 pp10620.000 11.37 37.25 36.36 39.15 51.41 74.00 -22.59 peak 15930.000 14.89 41.23 37.85 32.23 50.50 74.00 -23.50 peak



Report No.: SZEM180100021702

Page: 237 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

: Ant 2 5G WIFI 11AC(40) CH62

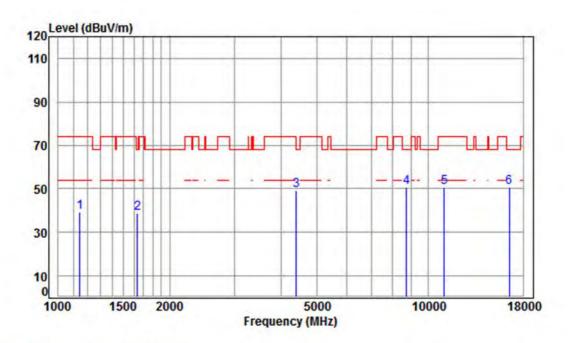
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.46 24.53 38.70 47.71 38.00 74.00 -36.00 peak 1 1210.174 5.42 26.00 38.70 45.60 38.32 74.00 -35.68 peak 2 1542.733 3 4469.214 7.53 33.60 38.15 46.00 48.98 68.20 -19.22 peak 4 pp 7920.911 9.96 36.55 38.29 41.94 50.16 68.20 -18.04 peak 10620.000 11.37 37.25 36.36 38.61 5 50.87 74.00 -23.13 peak 6 15930.000 14.89 41.23 37.85 32.65 50.92 74.00 -23.08 peak



Report No.: SZEM180100021702

Page: 238 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

: Ant 2 5G WIFI 11AC(40) CH102

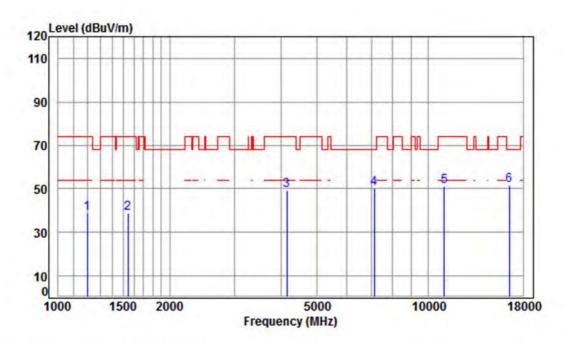
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.20 24.20 38.70 49.32 39.02 74.00 -34.98 peak 1145.507 5.30 26.42 38.70 45.77 38.79 68.20 -29.41 peak 2 1639.274 3 4392.376 7.44 33.60 38.14 46.17 49.07 74.00 -24.93 peak 8713.630 10.33 36.26 38.23 42.10 50.46 68.20 -17.74 peak 4 11020.000 11.65 37.72 36.41 37.59 50.55 74.00 -23.45 peak 5 6 pp16530.000 14.63 42.71 38.02 31.20 50.52 68.20 -17.68 peak



Report No.: SZEM180100021702

Page: 239 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

: Ant 2 5G WIFI 11AC(40) CH102

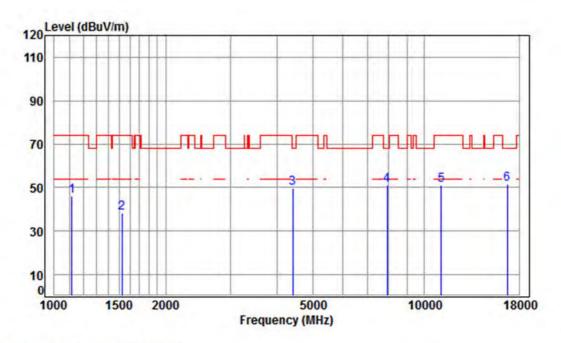
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1199.726 4.42 24.48 38.70 48.58 38.78 74.00 -35.22 peak 5.42 26.00 38.70 46.15 38.87 74.00 -35.13 peak 2 1542.733 3 4145.664 7.16 33.60 38.12 46.49 49.13 74.00 -24.87 peak 4 7138.144 10.09 36.44 38.21 41.96 50.28 68.20 -17.92 peak 11020.000 11.65 37.72 36.41 38.01 5 50.97 74.00 -23.03 peak 6 pp16530.000 14.63 42.71 38.02 32.45 51.77 68.20 -16.43 peak



Report No.: SZEM180100021702

Page: 240 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

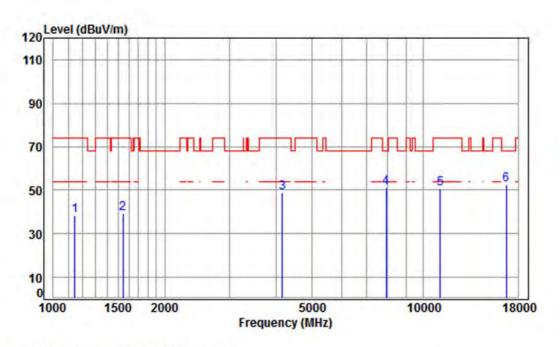
		Cable		Preamp Factor	Read		Limit Line		Remark
	MHz	dB	dB/m dB		dBuV	dBuV/m	dBuV/m	dB	
1	1116.093	4.07	24.05	38.70	56.62	46.04	74.00	-27.96	peak
2	1525.000	5.45	25.91	38.70	45.51	38.17	74.00	-35.83	peak
3	4405.090	7.46	33.60	38.14	46.74	49.66	68.20	-18.54	peak
4	7920.911	9.96	36.55	38.29	43.02	51.24	68.20	-16.96	peak
5	11100.000	11.73	37.78	36.43	37.98	51.06	74.00	-22.94	peak
6	pp16740.000	15.57	42.75	38.10	31.36	51.58	68.20	-16.62	peak



Report No.: SZEM180100021702

Page: 241 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

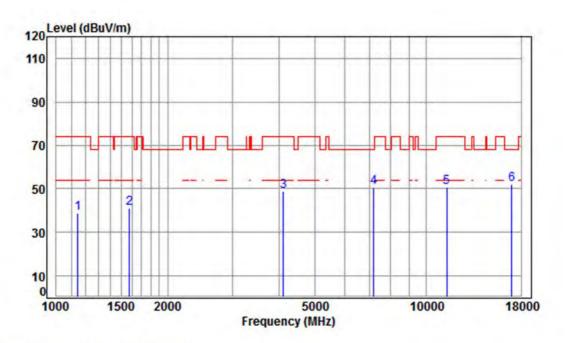
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.48	38.18	74.00	-35.82	peak
2	1542.733	5.42	26.00	38.70	46.69	39.41	74.00	-34.59	peak
3	4157.664	7.17	33.60	38.12	46.09	48.74	74.00	-25.26	peak
4	7920.911	9.96	36.55	38.29	42.72	50.94	68.20	-17.26	peak
5	11100.000	11.73	37.78	36.43	37.70	50.78	74.00	-23.22	peak
6	pp16740.000	15.57	42.75	38.10	32.28	52.50	68.20	-15.70	peak



Report No.: SZEM180100021702

Page: 242 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

: Ant 2 5G WIFI 11AC(40) CH134

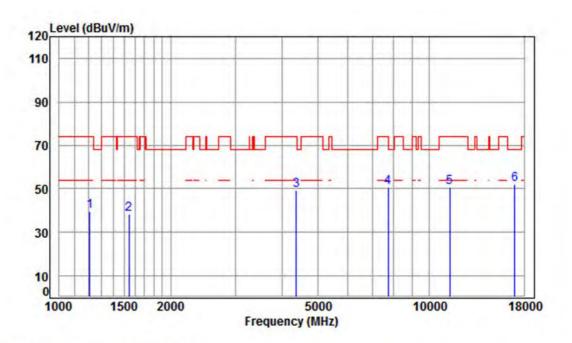
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 49.27 38.97 74.00 -35.03 peak 5.38 26.16 38.70 48.33 41.17 74.00 -32.83 peak 2 1578.822 3 4109.872 7.11 33.60 38.11 46.03 48.63 74.00 -25.37 peak 4 7200.309 10.08 36.42 38.22 42.43 50.71 68.20 -17.49 peak 11340.000 11.98 37.97 36.50 37.06 5 50.51 74.00 -23.49 peak 6 pp17010.000 16.69 42.81 38.20 30.90 52.20 68.20 -16.00 peak



Report No.: SZEM180100021702

Page: 243 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

: Ant 2 5G WIFI 11AC(40) CH134

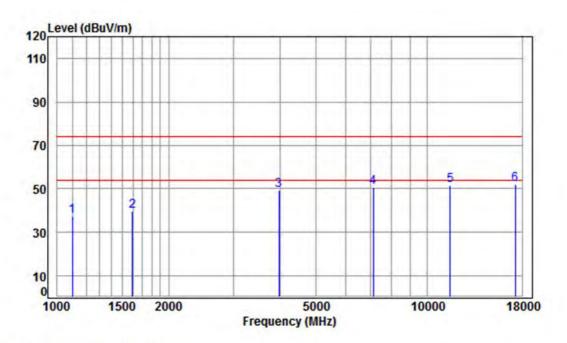
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.46 24.53 38.70 49.28 39.57 74.00 -34.43 peak 1210.174 5.42 26.00 38.70 45.61 38.33 74.00 -35.67 peak 2 1542.733 3 4367.058 7.41 33.60 38.14 46.52 49.39 74.00 -24.61 peak 4 7739.857 9.98 36.45 38.28 42.59 50.74 74.00 -23.26 peak 11340.000 11.98 37.97 36.50 37.30 50.75 74.00 -23.25 peak 5 6 pp17010.000 16.69 42.81 38.20 30.81 52.11 68.20 -16.09 peak



Report No.: SZEM180100021702

Page: 244 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 2 5G WIFI 11AC(40) CH151

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

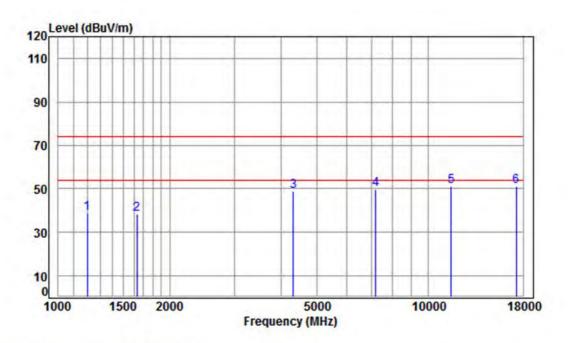
dB dBuV dBuV/m dBuV/m MHz dB dB/m 1100.079 4.00 23.96 38.70 48.18 37.44 74.00 -36.56 peak 5.35 26.24 38.70 46.95 39.84 74.00 -34.16 peak 2 1597.181 3 3969.767 6.95 33.52 38.09 46.80 49.18 74.00 -24.82 peak 4 7138.144 10.09 36.44 38.21 42.33 50.65 74.00 -23.35 peak 11510.000 12.14 38.11 36.56 37.88 51.57 74.00 -22.43 peak 5 6 pp17265.000 16.12 43.12 38.12 30.98 52.10 74.00 -21.90 peak



Report No.: SZEM180100021702

Page: 245 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 2 5G WIFI 11AC(40) CH151

Cable Ant Preamp Read Limit Over

Freq Loss Factor Factor Level Level Line Limit Remark

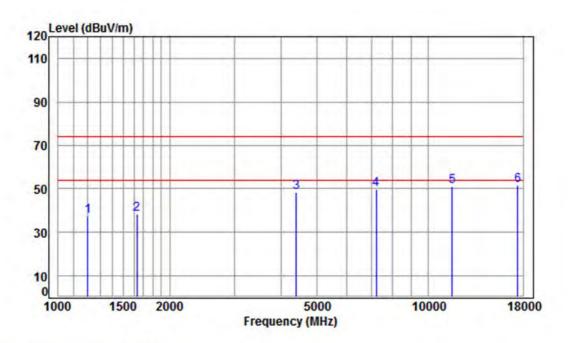
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1199.726	4.42	24.48	38.70	48.70	38.90	74.00	-35.10	peak	
2	1629.825	5.31	26.38	38.70	45.22	38.21	74.00	-35.79	peak	
3	4316.859	7.36	33.60	38.13	46.13	48.96	74.00	-25.04	peak	
4	7200.309	10.08	36.42	38.22	41.61	49.89	74.00	-24.11	peak	
5	pp11510.000	12.14	38.11	36.56	37.52	51.21	74.00	-22.79	peak	
6	17265.000	16.12	43.12	38.12	30.08	51.20	74.00	-22.80	peak	



Report No.: SZEM180100021702

Page: 246 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 2 5G WIFI 11AC(40) CH159

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

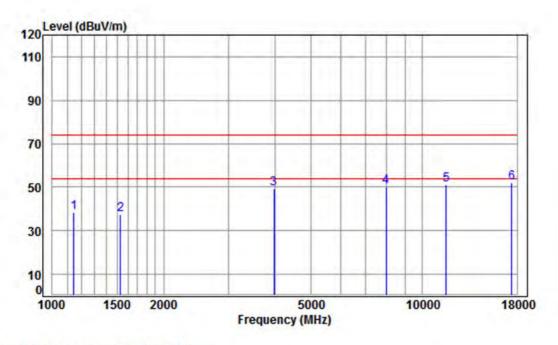
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	47.42	37.64	74.00	-36.36	peak
2	1629.825	5.31	26.38	38.70	45.19	38.18	74.00	-35.82	peak
3	4392.376	7.44	33.60	38.14	45.44	48.34	74.00	-25.66	peak
4	7221.150	10.07	36.41	38.22	41.54	49.80	74.00	-24.20	peak
5	11590.000	12.17	38.19	36.58	37.52	51.30	74.00	-22.70	peak
6	pp17385.000	15.85	43.26	38.08	30.45	51.48	74.00	-22.52	peak



Report No.: SZEM180100021702

Page: 247 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 2 5G WIFI 11AC(40) CH159

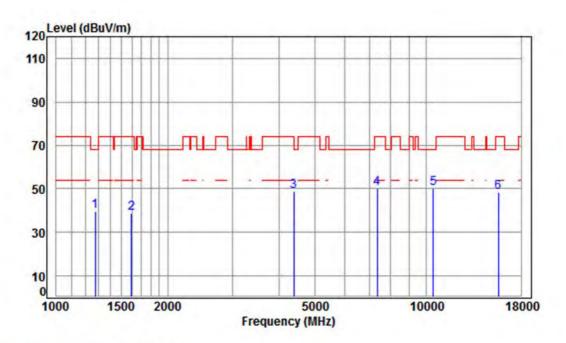
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 48.81 38.51 74.00 -35.49 peak 5.44 25.94 38.70 44.82 37.50 74.00 -36.50 peak 2 1529.414 3 3969.767 6.95 33.52 38.09 47.01 49.39 74.00 -24.61 peak 4 7966.832 9.95 36.58 38.30 42.05 50.28 74.00 -23.72 peak 5 11590.000 12.17 38.19 36.58 37.31 51.09 74.00 -22.91 peak 6 pp17385.000 15.85 43.26 38.08 30.88 51.91 74.00 -22.09 peak



Report No.: SZEM180100021702

Page: 248 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5210 TX RSE

: Ant 2 5G WIFI 11AC(80) CH42

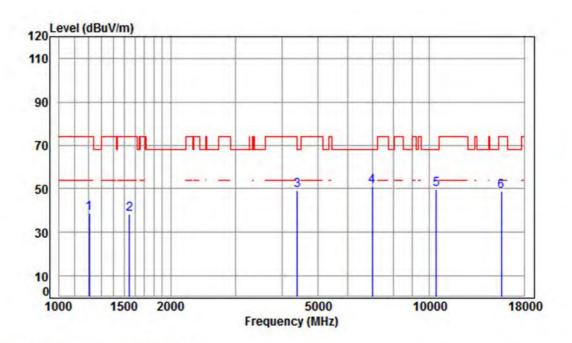
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1274.802 4.71 24.84 38.70 48.64 39.49 68.20 -28.71 peak 5.35 26.24 38.70 45.90 38.79 74.00 -35.21 peak 2 1597.181 3 4379.699 7.43 33.60 38.14 45.98 48.87 74.00 -25.13 peak 7368.741 10.03 36.35 38.24 42.24 50.38 74.00 -23.62 peak 5 pp10420.000 11.24 37.18 36.34 38.30 50.38 68.20 -17.82 peak 15630.000 14.44 41.35 38.05 30.71 48.45 74.00 -25.55 peak



Report No.: SZEM180100021702

Page: 249 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 TX RSE

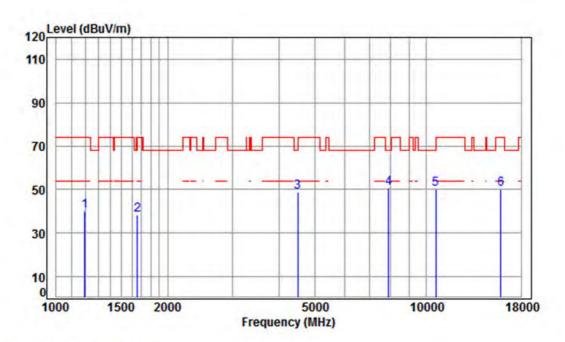
: Ant 2 5G WIFI 11AC(80) CH42

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1206.682 4.44 24.51 38.70 48.68 38.93 74.00 -35.07 peak 1 5.42 26.02 38.70 45.68 38.42 74.00 -35.58 peak 2 1547.199 3 4392.376 7.44 33.60 38.14 46.32 49.22 74.00 -24.78 peak 4 pp 7015.420 10.13 36.49 38.20 42.52 50.94 68.20 -17.26 peak 5 10420.000 11.24 37.18 36.34 37.48 49.56 68.20 -18.64 peak 6 15630.000 14.44 41.35 38.05 30.95 48.69 74.00 -25.31 peak



Report No.: SZEM180100021702

Page: 250 of 817



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 TX RSE

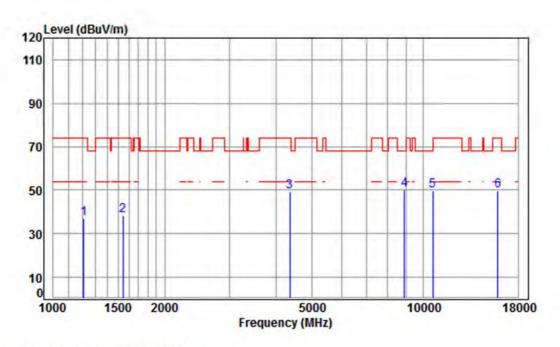
	. AllC			THC (OO)					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	49.87	40.03	74.00	-33.97	peak
2	1658.337	5.28	26.50	38.70	45.26	38.34	68.20	-29.86	peak
3	4495.125	7.55	33.60	38.15	45.81	48.81	68.20	-19.39	peak
4	pp 7898.049	9.96	36.54	38.29	42.23	50.44	68.20	-17.76	peak
5	10580.000	11.35	37.20	36.36	38.18	50.37	68.20	-17.83	peak
6	15870.000	14.80	41.25	37.89	32.08	50.24	74.00	-23.76	peak



Report No.: SZEM180100021702

Page: 251 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 TX RSE

: Ant 2 5G WIFI 11AC(80) CH58

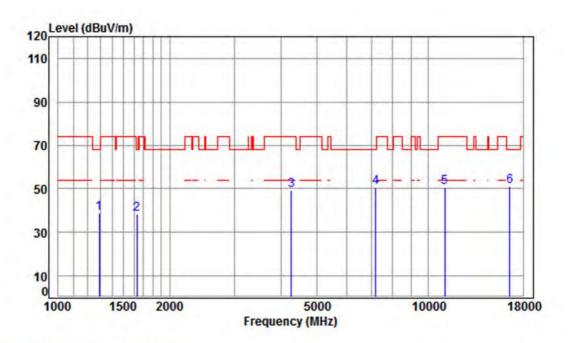
Cable Ant Preamp Read Limit Over Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 1210.174 4.46 24.53 38.70 46.86 37.15 74.00 -36.85 peak 5.42 26.00 38.70 45.74 38.46 74.00 -35.54 peak 2 1542.733 3 4354.454 7.40 33.60 38.14 46.23 49.09 74.00 -24.91 peak 4 pp 8891.725 10.37 36.47 38.21 41.52 50.15 68.20 -18.05 peak 10580.000 11.35 37.20 36.36 37.70 49.89 68.20 -18.31 peak 6 15870.000 14.80 41.25 37.89 31.78 49.94 74.00 -24.06 peak



Report No.: SZEM180100021702

Page: 252 of 817

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 TX RSE

: Ant 2 5G WIFI 11AC(80) CH106

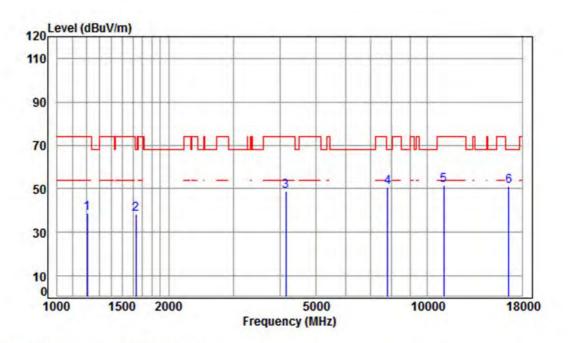
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1289.627 4.76 24.91 38.70 47.95 38.92 68.20 -29.28 peak 5.31 26.38 38.70 45.19 38.18 68.20 -30.02 peak 2 1629.825 7.30 33.60 38.13 46.30 49.07 74.00 -24.93 peak 3 4267.237 4 7200.309 10.08 36.42 38.22 42.45 50.73 68.20 -17.47 peak 11060.000 11.69 37.75 36.42 37.71 50.73 74.00 -23.27 peak 5 6 pp16590.000 14.90 42.72 38.04 31.47 51.05 68.20 -17.15 peak



Report No.: SZEM180100021702

Page: 253 of 817

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 TX RSE

: Ant 2 5G WIFI 11AC(80) CH106

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1206.682 4.44 24.51 38.70 48.44 38.69 74.00 -35.31 peak 5.31 26.38 38.70 45.25 38.24 68.20 -29.96 peak 2 1629.825 7.16 33.60 38.12 46.39 49.03 74.00 -24.97 peak 3 4145.664 4 7807.262 9.97 36.49 38.28 42.37 50.55 68.20 -17.65 peak 11060.000 11.69 37.75 36.42 38.44 51.46 74.00 -22.54 peak 5 6 pp16590.000 14.90 42.72 38.04 31.31 50.89 68.20 -17.31 peak