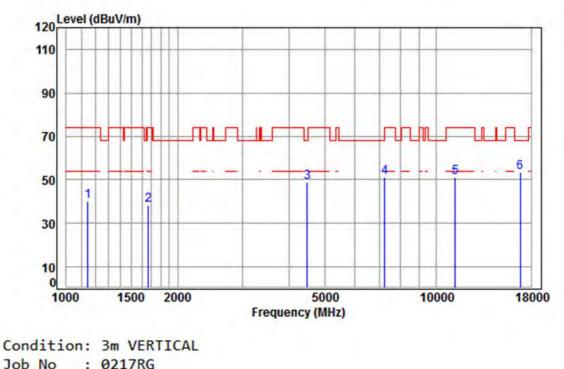


Report No.: SZEM180100021702 Page: 254 of 817

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



Job No	:	021
Mode	:	561

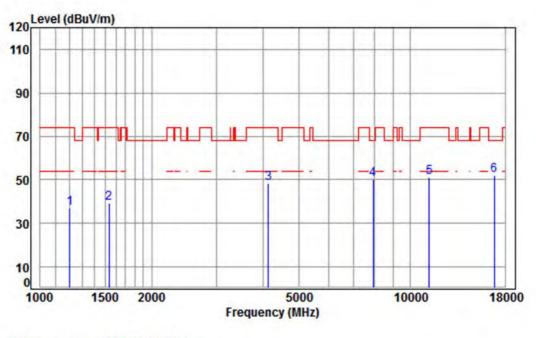
: 5610 TX RSE : Ant 2 5G WIFI 11AC(80) CH122

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.25	39.95	74.00	-34.05	peak
2	1667.951	5.27	26.54	38.70	45.07	38.18	74.00	-35.82	peak
3	4482.150	7.54	33.60	38.15	45.65	48.64	68.20	-19.56	peak
4	7242.052	10.07	36.40	38.23	42.77	51.01	68.20	-17.19	peak
5	11220.000	11.86	37.88	36.47	37.88	51.15	74.00	-22.85	peak
6	pp16830.000	15.97	42.77	38.13	32.99	53.60	68.20	-14.60	peak



Report No.: SZEM180100021702 Page: 255 of 817

Test mode: 802.11ac(HT80) Frequency(MH	z): 5610	Peak	Horizontal
--	----------	------	------------



Condit	ion: 3m	HORIZO	NTAL						
Job No	: 021	7RG							
Mode	: 561	0 TX	RSE						
	: Ant	2 5G	WIFI 1	1AC(80)	CH122	1			
		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	46.71	36.93	74.00	-37.07	peak

2	1533.841	5.44	25.96	38.70	46.39	39.09	74.00	-34.91 pe	ak
3	4133.699	7.14	33.60	38.11	45.90	48.53	74.00	-25.47 pe	ak
4	7920.911	9.96	36.55	38.29	41.76	49.98	68.20	-18.22 pe	ak
5	11220.000	11.86	37.88	36.47	37.94	51.21	74.00	-22.79 pe	ak
6	pp16830.000	15.97	42.77	38.13	31.26	51.87	68.20	-16.33 pe	ak

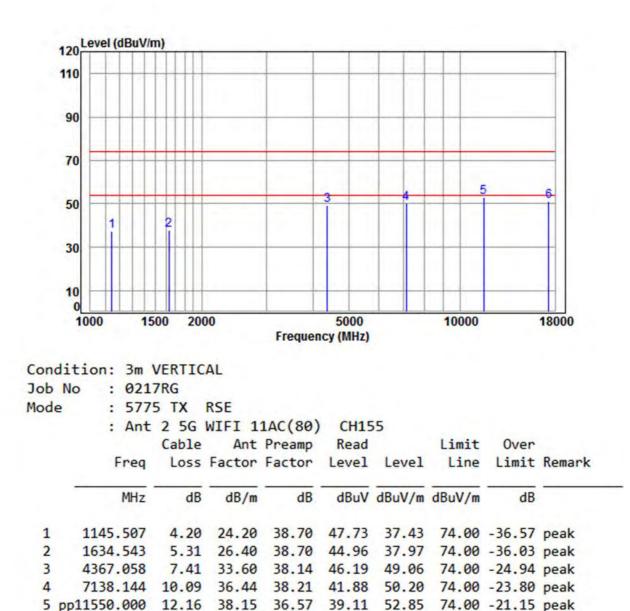


6

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZEM180100021702 Page: 256 of 817

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



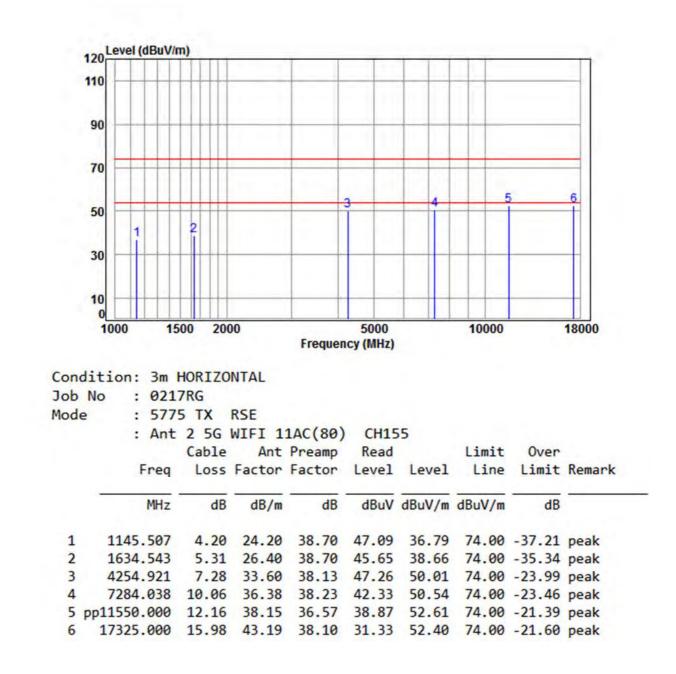
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to lis Client and this document to any careful exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

17325.000 15.98 43.19 38.10 30.17 51.24 74.00 -22.76 peak



Report No.: SZEM180100021702 Page: 257 of 817

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

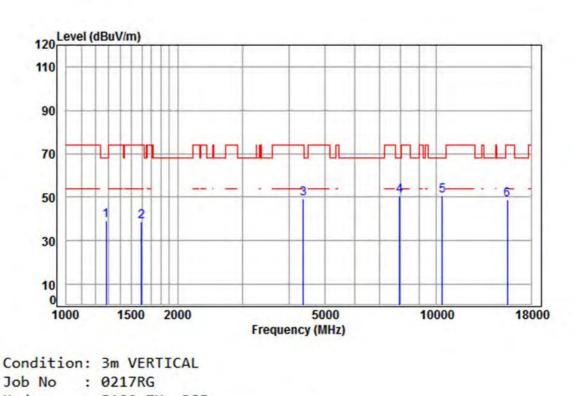




Report No.: SZEM180100021702 Page: 258 of 817

MIMO Test plot as follows:

Test plot us tonow.					
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical

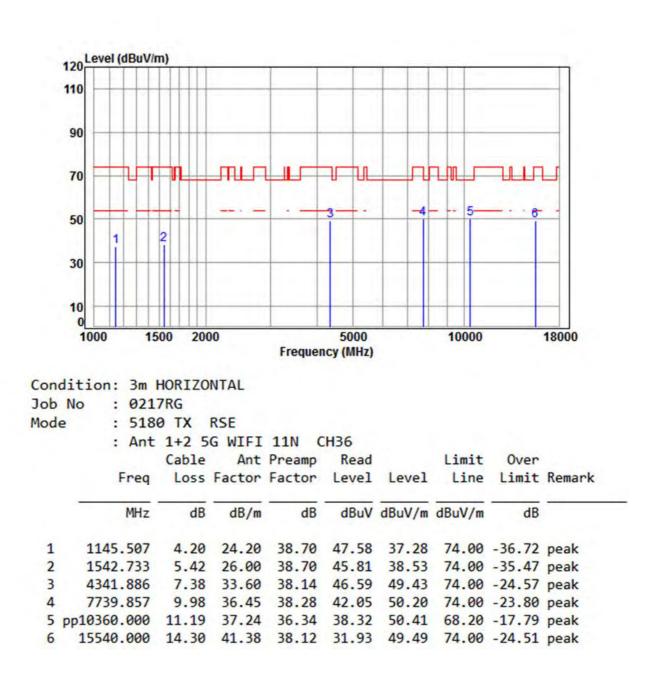


Mode	: 518	0 TX	RSE						
	: Ant	1+2 5	G WIFI	11N	CH36				
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	38.70	48.34	39.24	68.20	-28.96	peak
2	1597.181	5.35	26.24	38.70	45.90	38.79	74.00	-35.21	peak
3	4367.058	7.41	33.60	38.14	46.49	49.36	74.00	-24.64	peak
4	pp 7943.838	9.96	36.57	38.29	42.34	50.58	68.20	-17.62	peak
5	10360.000	11.19	37.24	36.34	38.47	50.56	68.20	-17.64	peak
6	15540.000	14.30	41.38	38.12	31.46	49.02	74.00	-24.98	peak



Report No.: SZEM180100021702 Page: 259 of 817

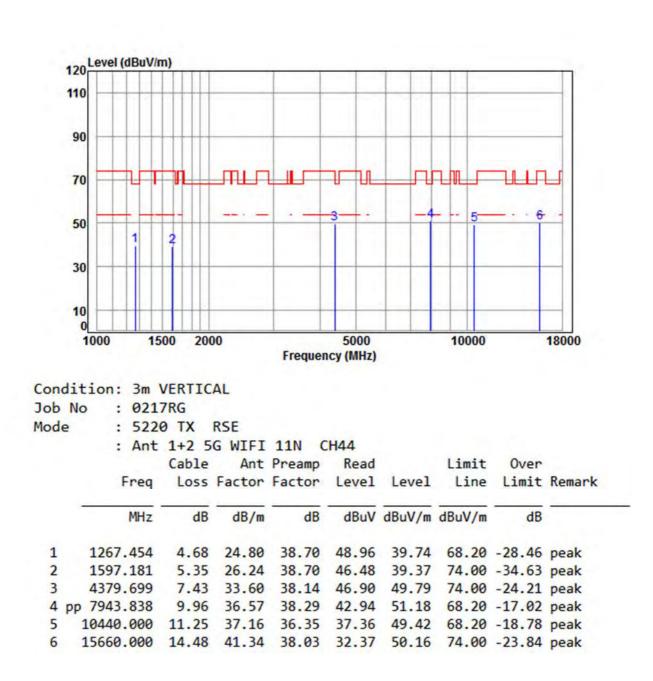
Test mode: 802.11n(HT20) Frequency(MHz):	5180	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 260 of 817

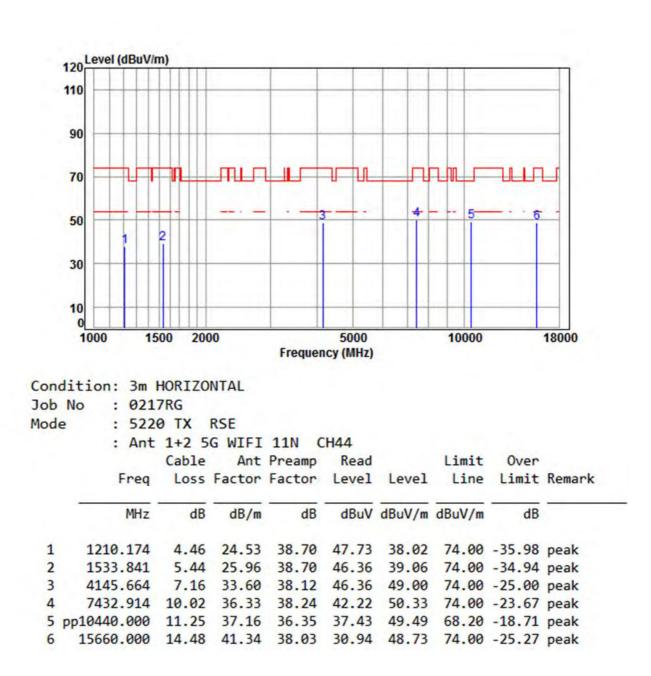
Test mode: 802.11n(HT20) Frequency(MHz):	5220	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 261 of 817

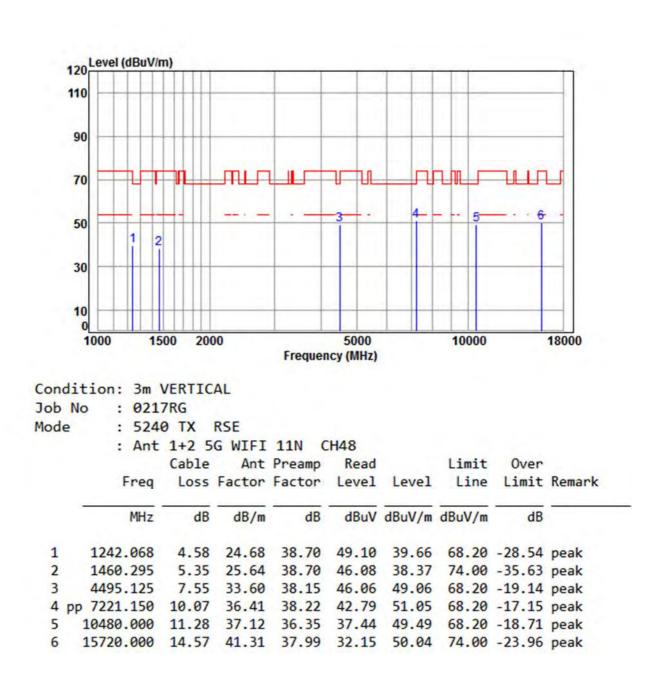
Test mode: 802.11n(HT20) Frequency(MHz):	5220	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 262 of 817

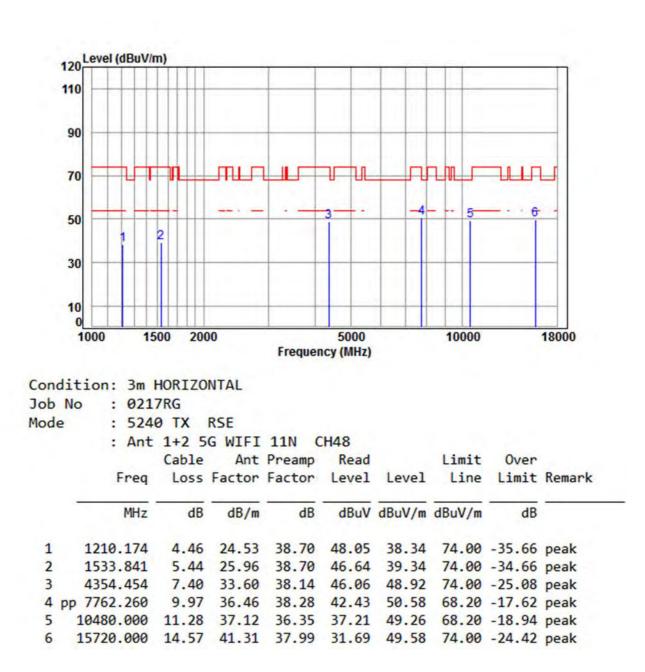
Test mode: 802.11n(HT20) Frequency(MHz):	5240	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 263 of 817

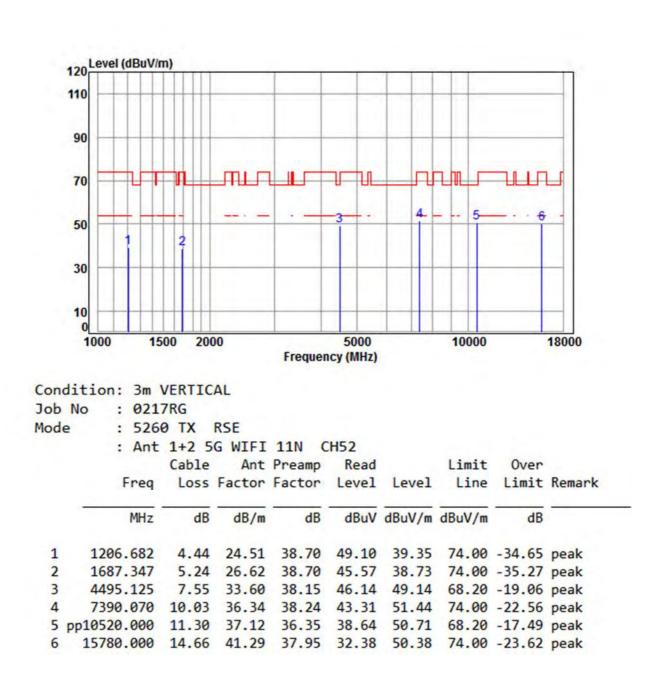
Test mode: 802.11n(HT20) Frequency(MHz):	5240	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 264 of 817

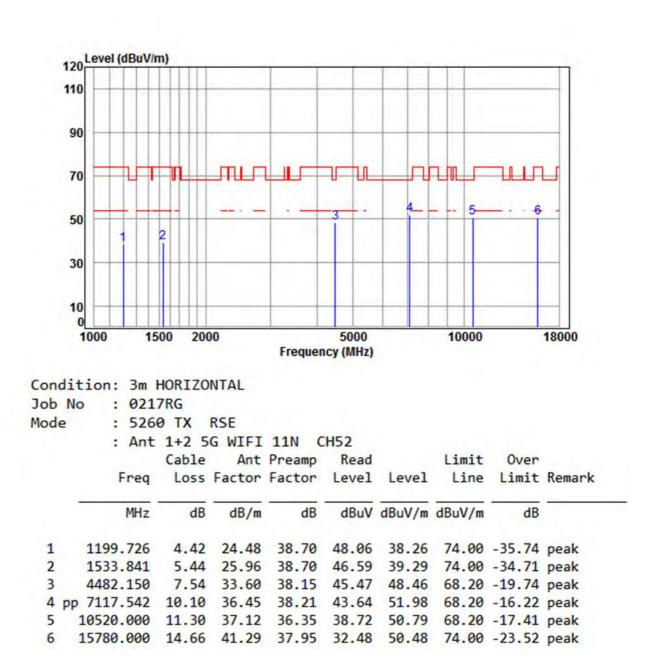
Test mode:802.11n(HT20)Frequency(MHz):5	5260	Peak	Vertical
---	------	------	----------





Report No.: SZEM180100021702 Page: 265 of 817

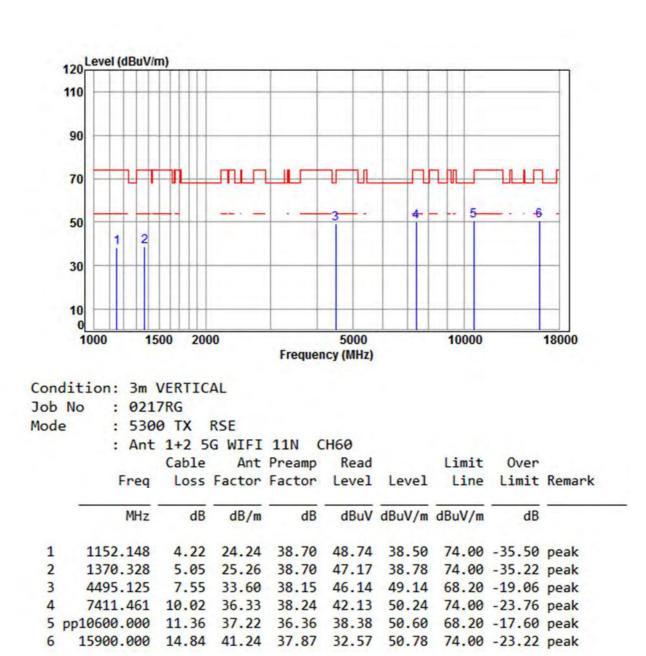
Test mode: 802.11n(HT20) Frequency(MHz):	5260	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 266 of 817

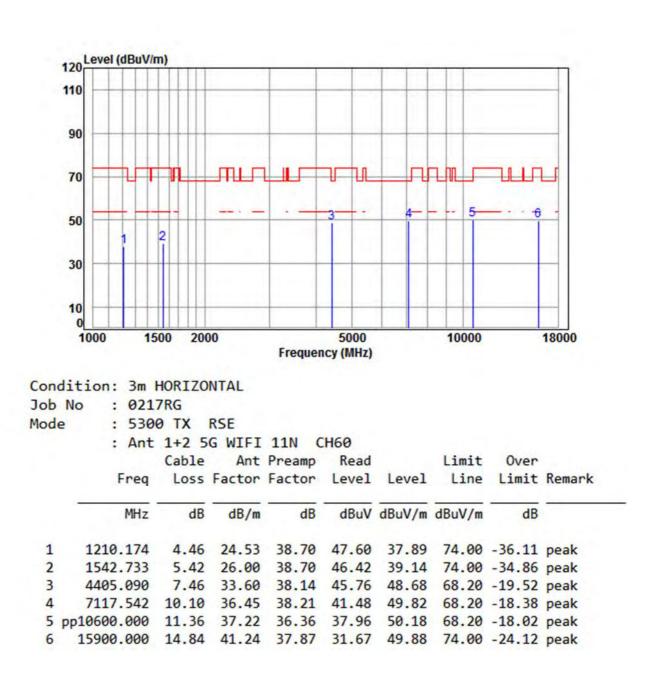
Test mode: 802.11n(HT20) Frequency(MHz):	5300	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 267 of 817

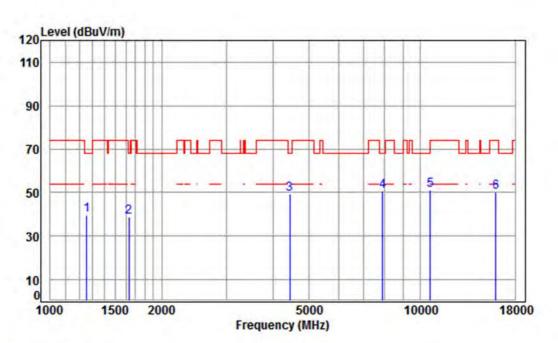
Test mode: 802.11n(HT20) Frequency(MHz):	5300	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 268 of 817

Test mode:802.11n(HT20)Frequency(MHz):5320PeakVertical
--

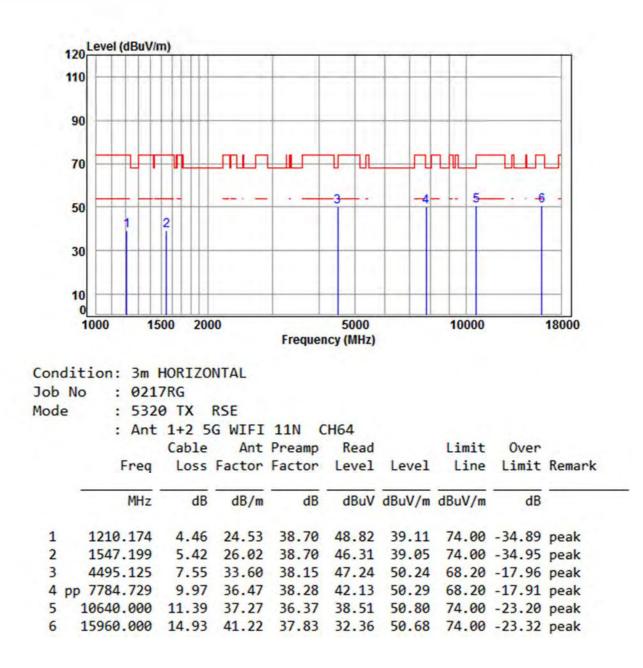


Con	dition: 3m	VERTIC	AL						
Job	No : 02	17RG							
Mod	e : 53	20 TX	RSE						
	: An	t 1+2 5	G WIFI	11N (H64				
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1256.512	4.64	24.75	38.70	48.96	39.65	68.20	-28.55	peak
2	1629.825	5.31	26.38	38.70	45.76	38.75	68.20	-29.45	peak
3	4443.453	7.50	33.60	38.15	46.22	49.17	68.20	-19.03	peak
4	pp 7898.049	9.96	36.54	38.29	42.42	50.63	68.20	-17.57	peak
5	10640.000	11.39	37.27	36.37	38.95	51.24	74.00	-22.76	peak
6	15960.000	14.93	41.22	37.83	32.03	50.35	74.00	-23.65	peak



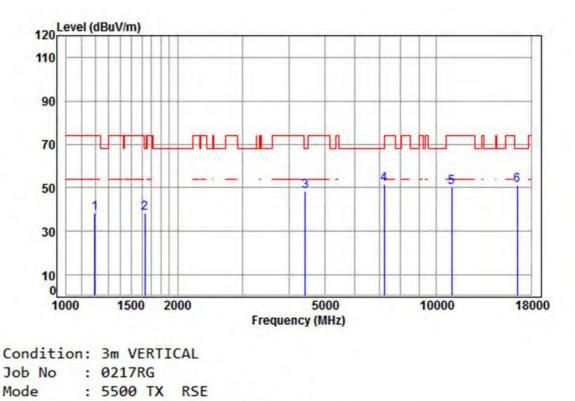
Report No.: SZEM180100021702 Page: 269 of 817

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





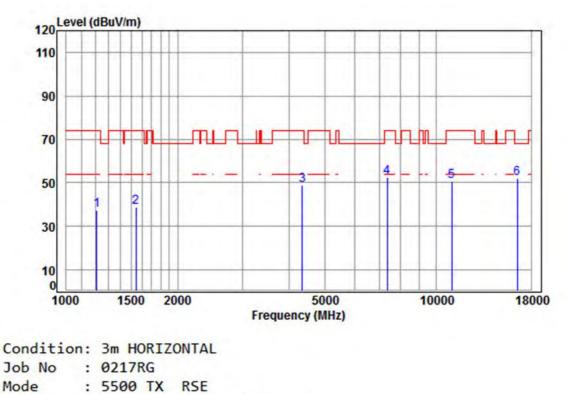
Report No.: SZEM180100021702 Page: 270 of 817



		Cable		Preamp	CH100 Read Level		Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	48.19	38.35	74.00	-35.65	peak
2	1629.825	5.31	26.38	38.70	45.25	38.24	68.20	-29.96	peak
3	4417.841	7.47	33.60	38.14	45.53	48.46	68.20	-19.74	peak
4	pp 7221.150	10.07	36.41	38.22	43.37	51.63	68.20	-16.57	peak
5	11000.000	11.63	37.70	36.40	37.22	50.15	74.00	-23.85	peak
6	16500.000	14.50	42.70	38.00	31.84	51.04	68.20	-17.16	peak



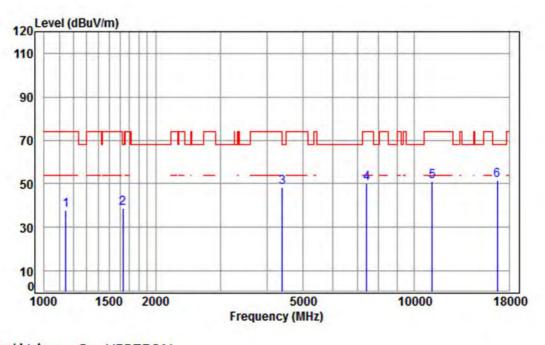
Report No.: SZEM180100021702 Page: 271 of 817



	: Ant Freq	Cable	G WIFI Ant Factor	Preamp			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.34	37.63	74.00	-36.37	peak
2	1542.733	5.42	26.00	38.70	45.91	38.63	74.00	-35.37	peak
3	4341.886	7.38	33.60	38.14	45.90	48.74	74.00	-25.26	peak
4	7368.741	10.03	36.35	38.24	44.13	52.27	74.00	-21.73	peak
5	11000.000	11.63	37.70	36.40	37.77	50.70	74.00	-23.30	peak
6	pp16500.000	14.50	42.70	38.00	32.61	51.81	68.20	-16.39	peak



Report No.: SZEM180100021702 Page: 272 of 817



Condition:	3m	VERTICAL
Job No :	021	L7RG

Job No Mode

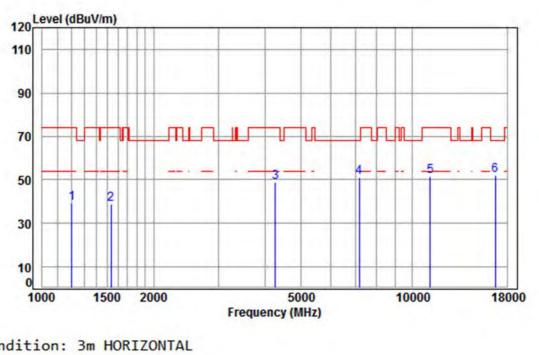
: 5580 TX RSE : Ant 1+2 5G WIFI 11N CH116

	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	48.39	38.09	74.00	-35.91	peak
2	1634.543	5.31	26.40	38.70	45.98	38.99	68.20	-29.21	peak
3	4392.376	7.44	33.60	38.14	45.59	48.49	74.00	-25.51	peak
4	7432.914	10.02	36.33	38.24	42.17	50.28	74.00	-23.72	peak
5	11160.000	11.80	37.83	36.45	38.02	51.20	74.00	-22.80	peak
6	pp16740.000	15.57	42.75	38.10	31.45	51.67	68.20	-16.53	peak



Report No.: SZEM180100021702 Page: 273 of 817

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



Condition:	3m HORIZONTAL
Job No :	0217RG

Mode

: 0217RG : 5580 TX RSE

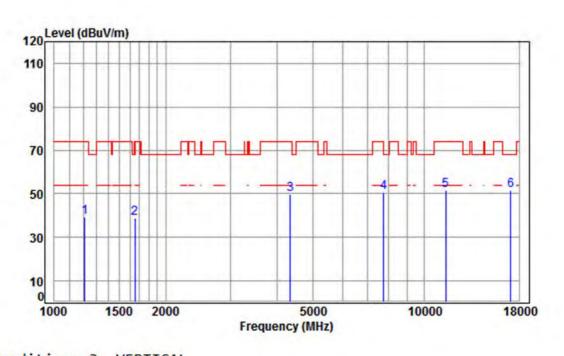
: Ant 1+2 5G WIFI 11N CH116

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.19	39.41	74.00	-34.59	peak
2	1533.841	5.44	25.96	38.70	46.30	39.00	74.00	-35.00	peak
3	4267.237	7.30	33.60	38.13	45.92	48.69	74.00	-25.31	peak
4	7179.527	10.08	36.43	38.22	42.71	51.00	68.20	-17.20	peak
5	11160.000	11.80	37.83	36.45	38.24	51.42	74.00	-22.58	peak
6	pp16740.000	15.57	42.75	38.10	31.61	51.83	68.20	-16.37	peak



Report No.: SZEM180100021702 Page: 274 of 817

Test mode: 802.11n(H	T20) Frequency(MHz):	5700 Peak	Vertical
----------------------	----------------------	-----------	----------



Condition:	3m VERTICAL
Job No :	0217RG

Mode

123456

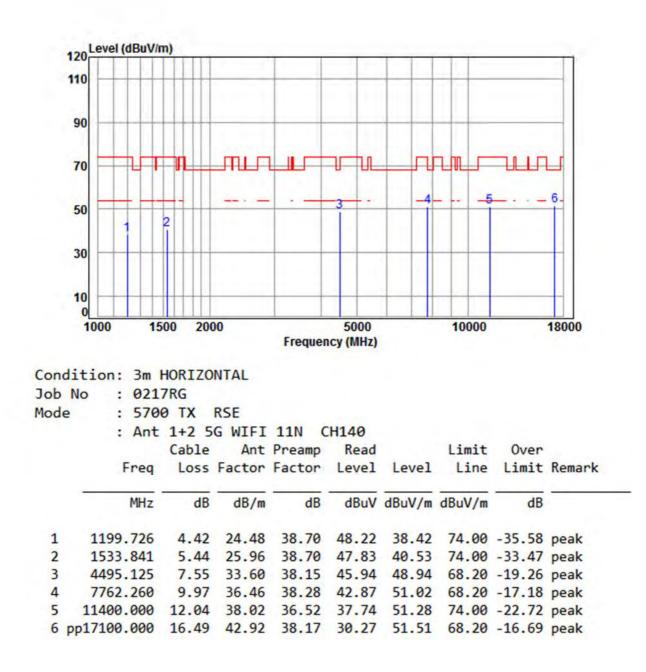
: 5700 TX RSE

	: Ant		G WIFI Ant		CH140 Read		Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
L	1210.174	4.46	24.53	38.70	49.00	39.29	74.00	-34.71	peak	
2	1653.550	5.28	26.48	38.70	45.55	38.61	68.20	-29.59	peak	
3	4341.886	7.38	33.60	38.14	46.67	49.51	74.00	-24.49	peak	
1	7762.260	9.97	36.46	38.28	42.35	50.50	68.20	-17.70	peak	
5	11400.000	12.04	38.02	36.52	37.93	51.47	74.00	-22.53	peak	
5	pp17100.000	16.49	42.92	38.17	30.44	51.68	68.20	-16.52	peak	



Report No.: SZEM180100021702 Page: 275 of 817

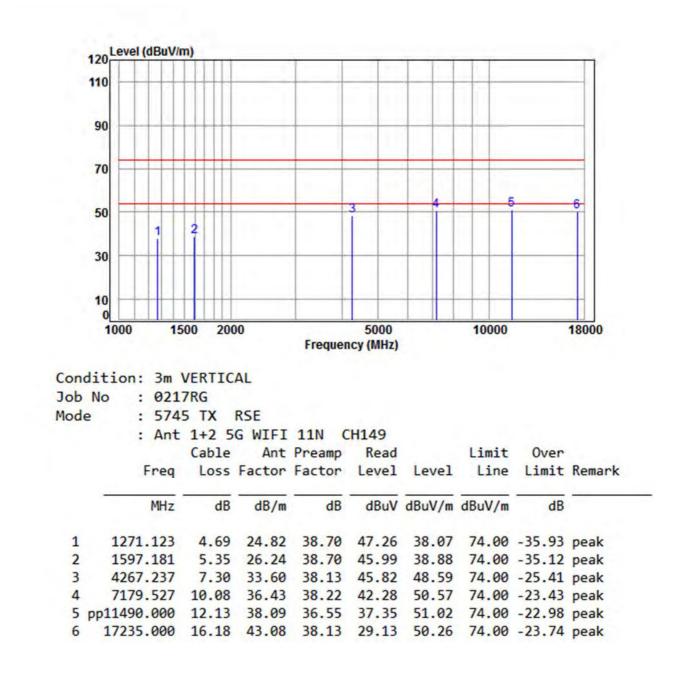
Test mode: 802.11n(HT20) Frequency(MHz):	5700	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 276 of 817

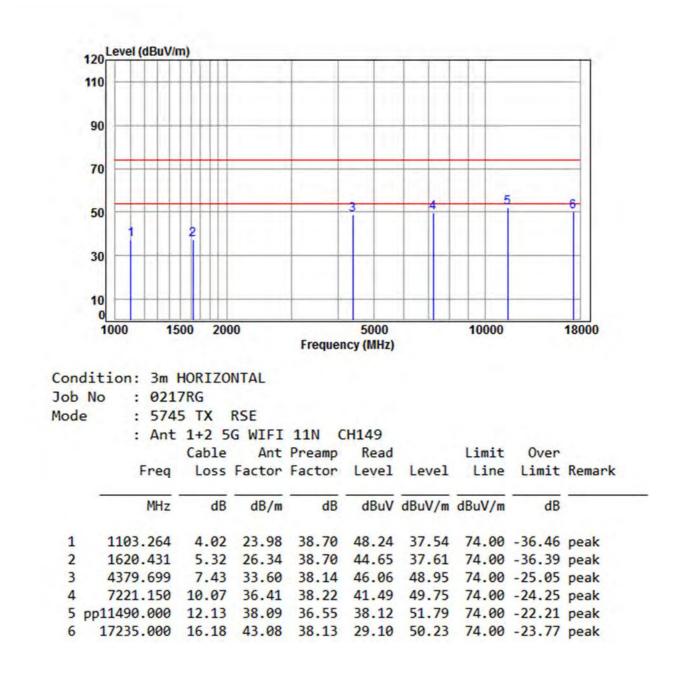
Test mode:802.11n(HT20)Frequency(MHz):	5745	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 277 of 817

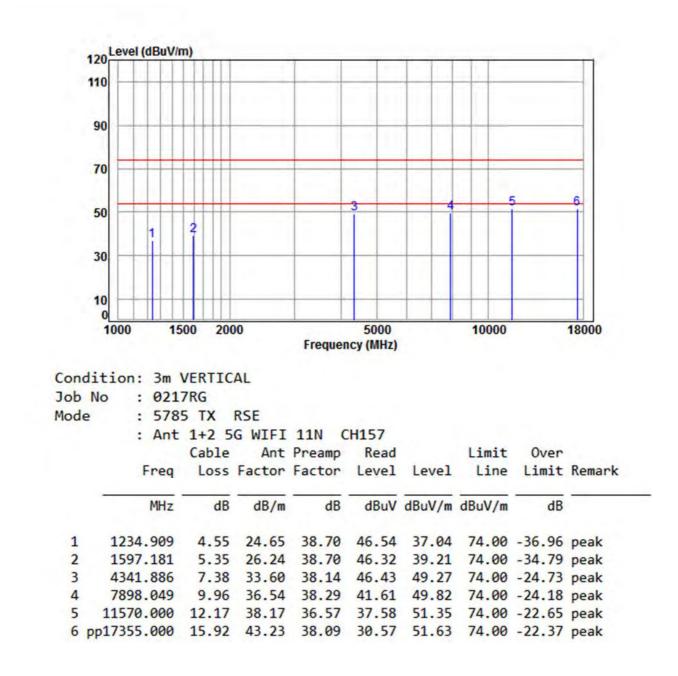
Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
------------	---------------	-----------------	------	------	------------





Report No.: SZEM180100021702 Page: 278 of 817

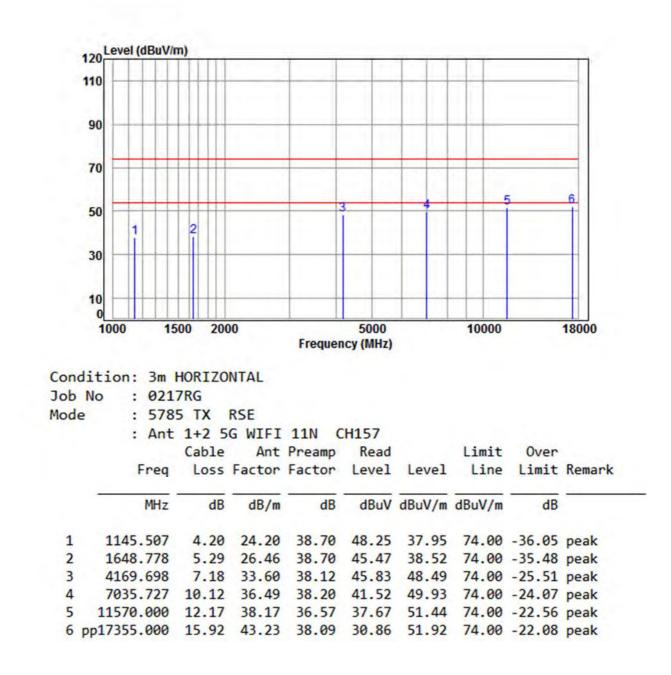
Test mode: 802.11n(HT20) Frequency(MHz):	5785	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 279 of 817

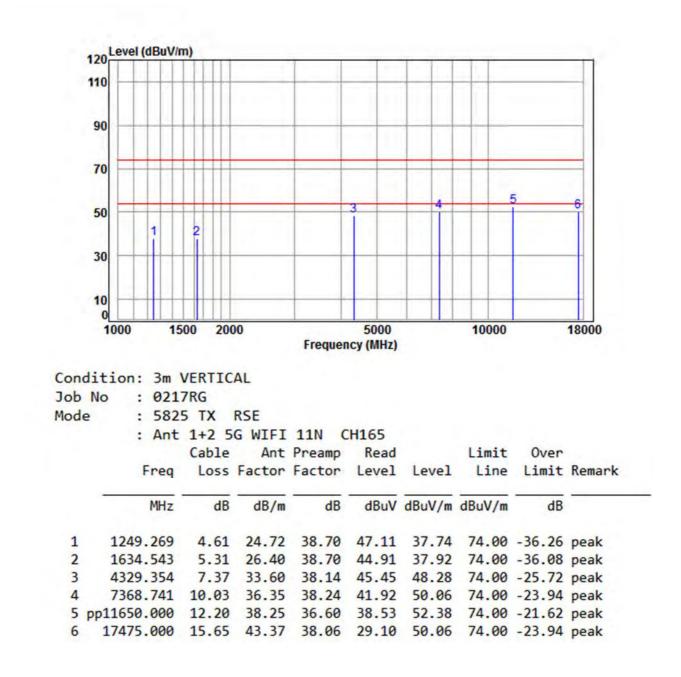
Test mode:	802.11n(HT20)	Frequency(MHz):	5785	Peak	Horizontal
------------	---------------	-----------------	------	------	------------





Report No.: SZEM180100021702 Page: 280 of 817

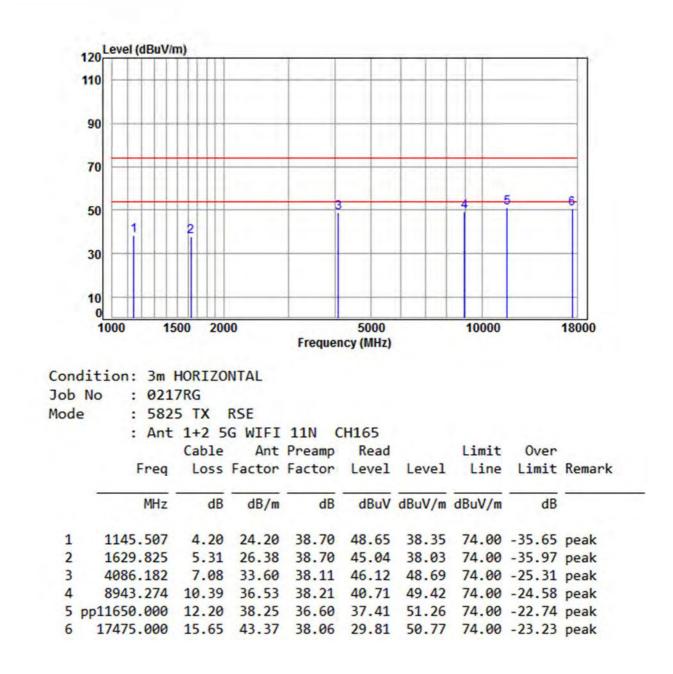
Test mode: 802.11n(HT20) Frequency(MHz):	5825	Peak	Vertical
--	------	------	----------





Report No.: SZEM180100021702 Page: 281 of 817

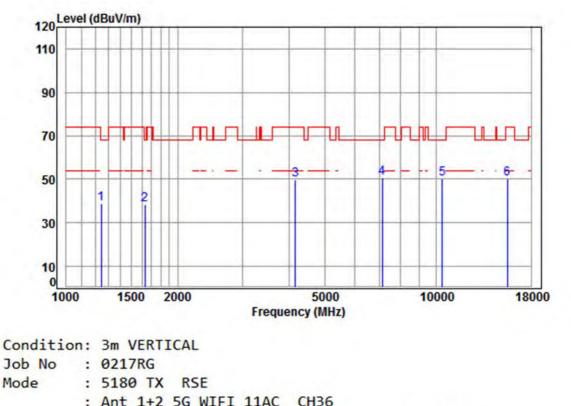
Test mode: 802.11n(HT20) Frequence	y(MHz): 5825	Peak	Horizontal
------------------------------------	--------------	------	------------





Report No.: SZEM180100021702 Page: 282 of 817

Test mode:802.11ac(HT20)Frequency(MHz):5180PeakVertical

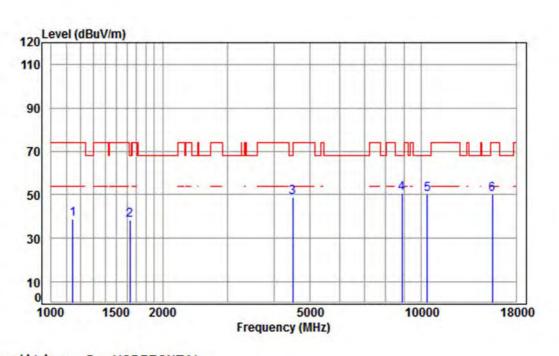


		Cable		Preamp Factor	Read				Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1245.663	4.60	24.70	38.70	48.37	38.97	68.20	-29.23	peak
2	1629.825	5.31	26.38	38.70	45.49	38.48	68.20	-29.72	peak
3	4157.664	7.17	33.60	38.12	47.06	49.71	74.00	-24.29	peak
4	pp 7138.144	10.09	36.44	38.21	42.44	50.76	68.20	-17.44	peak
5	10360.000	11.19	37.24	36.34	37.91	50.00	68.20	-18.20	peak
6	15540.000	14.30	41.38	38.12	32.42	49.98	74.00	-24.02	peak



Report No.: SZEM180100021702 Page: 283 of 817

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



Condition:	3m HORIZONTAL
Job No :	0217RG

Job No Mode

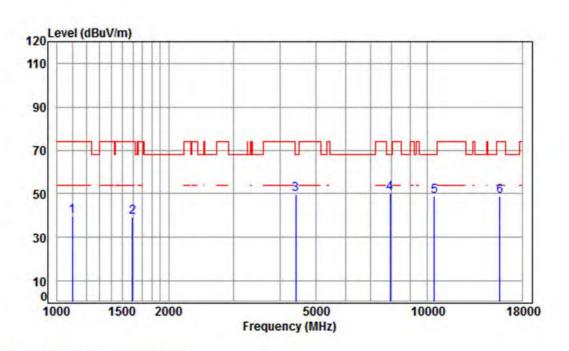
: 5180 TX RSE : Ant 1+2 56 WIET 11AC CH36

	Freq	Cable	Ant Factor	Preamp	Read				Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.04	38.74	74.00	-35.26	peak
2	1629.825	5.31	26.38	38.70	45.54	38.53	68.20	-29.67	peak
3	4495.125	7.55	33.60	38.15	45.90	48.90	68.20	-19.30	peak
4	pp 8866.062	10.37	36.44	38.21	42.16	50.76	68.20	-17.44	peak
5	10360.000	11.19	37.24	36.34	37.93	50.02	68.20	-18.18	peak
6	15540.000	14.30	41.38	38.12	32.61	50.17	74.00	-23.83	peak



Report No.: SZEM180100021702 Page: 284 of 817

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



Condition:	3m VERTICAL
Job No :	0217RG

Mode

: 0217kG : 5220 TX RSE : Ant 1+2 56 WIET 11AC CH44

Freq								Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1100.079	4.00	23.96	38.70	50.48	39.74	74.00	-34.26	peak	
1597.181	5.35	26.24	38.70	46.51	39.40	74.00	-34.60	peak	
4405.090	7.46	33.60	38.14	46.59	49.51	68.20	-18.69	peak	
p 7920.911	9.96	36.55	38.29	42.20	50.42	68.20	-17.78	peak	
10440.000	11.25	37.16	36.35	36.81	48.87	68.20	-19.33	peak	
15660.000	14.48	41.34	38.03	31.01	48.80	74.00	-25.20	peak	
	MHz 1100.079 1597.181 4405.090 p 7920.911 10440.000	Freq Loss MHz dB 1100.079 4.00 1597.181 5.35 4405.090 7.46 p 7920.911 9.96 10440.000 11.25	Freq Loss Factor MHz dB dB/m 1100.079 4.00 23.96 1597.181 5.35 26.24 4405.090 7.46 33.60 p 7920.911 9.96 36.55 10440.000 11.25 37.16	Freq Loss Factor Factor MHz dB dB/m dB 1100.079 4.00 23.96 38.70 1597.181 5.35 26.24 38.70 4405.090 7.46 33.60 38.14 p 7920.911 9.96 36.55 38.29 10440.000 11.25 37.16 36.35	Freq Loss Factor Level MHz dB dB/m dB dBuV 1100.079 4.00 23.96 38.70 50.48 1597.181 5.35 26.24 38.70 46.51 4405.090 7.46 33.60 38.14 46.59 p 7920.911 9.96 36.55 38.29 42.20 10440.000 11.25 37.16 36.35 36.81	Freq Loss Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1100.079 4.00 23.96 38.70 50.48 39.74 1597.181 5.35 26.24 38.70 46.51 39.40 4405.090 7.46 33.60 38.14 46.59 49.51 p 7920.911 9.96 36.55 38.29 42.20 50.42 10440.000 11.25 37.16 36.35 36.81 48.87	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1100.079 4.00 23.96 38.70 50.48 39.74 74.00 1597.181 5.35 26.24 38.70 46.51 39.40 74.00 4405.090 7.46 33.60 38.14 46.59 49.51 68.20 p 7920.911 9.96 36.55 38.29 42.20 50.42 68.20 10440.000 11.25 37.16 36.35 36.81 48.87 68.20	Freq Loss Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1100.079 4.00 23.96 38.70 50.48 39.74 74.00 -34.26 1597.181 5.35 26.24 38.70 46.51 39.40 74.00 -34.60 4405.090 7.46 33.60 38.14 46.59 49.51 68.20 -18.69 p 7920.911 9.96 36.55 38.29 42.20 50.42 68.20 -17.78 10440.000 11.25 37.16 36.35 36.81 48.87 68.20 -19.33	Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1100.079 4.00 23.96 38.70 50.48 39.74 74.00 -34.26 peak 1597.181 5.35 26.24 38.70 46.51 39.40 74.00 -34.60 peak 4405.090 7.46 33.60 38.14 46.59 49.51 68.20 -18.69 peak p 7920.911 9.96 36.55 38.29 42.20 50.42 68.20 -17.78 peak

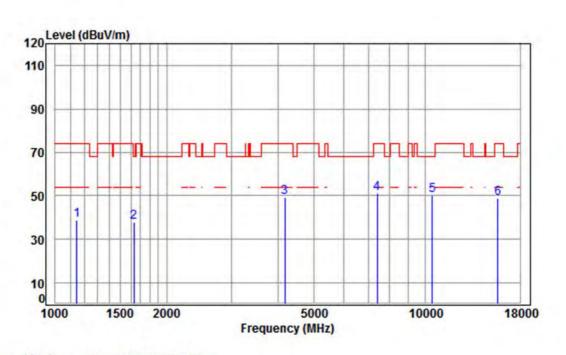


Report No.: SZEM180100021702 Page: 285 of 817

limit

Over

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



Condition:	3m HORIZONTAL
7 1 11	001700

Job No Mode : 0217RG : 5220 TX RSE

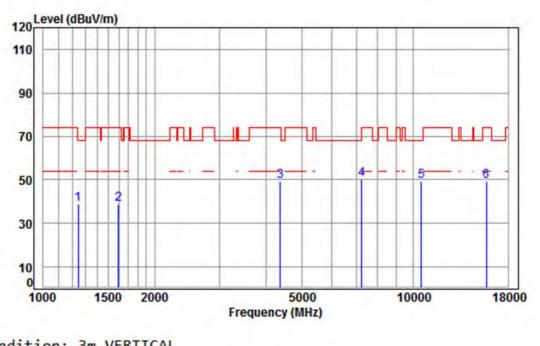
: Ant 1+2 5G WIFI 11AC CH44 Cable Ant Preamp Read

Enog								Romank
Freq	LUSS	Factor	Factor	Level	Level	LTHE	LIMIC	Nellid1'K
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1145.507	4.20	24.20	38.70	48.86	38.56	74.00	-35.44	peak
1634.543	5.31	26.40	38.70	45.05	38.06	68.20	-30.14	peak
4169.698	7.18	33.60	38.12	46.50	49.16	74.00	-24.84	peak
7411.461	10.02	36.33	38.24	42.91	51.02	74.00	-22.98	peak
pp10440.000	11.25	37.16	36.35	37.93	49.99	68.20	-18.21	peak
15660.000	14.48	41.34	38.03	30.81	48.60	74.00	-25.40	peak
	MHz 1145.507 1634.543 4169.698 7411.461 pp10440.000	Freq Loss MHz dB 1145.507 4.20 1634.543 5.31 4169.698 7.18 7411.461 10.02 pp10440.000 11.25	FreqLossFactorMHzdBdB/m1145.5074.2024.201634.5435.3126.404169.6987.1833.607411.46110.0236.33pp10440.00011.2537.16	FreqLossFactorFactorMHzdBdB/mdB1145.5074.2024.2038.701634.5435.3126.4038.704169.6987.1833.6038.127411.46110.0236.3338.24pp10440.00011.2537.1636.35	FreqLossFactorLevelMHzdBdB/mdBdBuV1145.5074.2024.2038.7048.861634.5435.3126.4038.7045.054169.6987.1833.6038.1246.507411.46110.0236.3338.2442.91pp10440.00011.2537.1636.3537.93	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1145.507 4.20 24.20 38.70 48.86 38.56 1634.543 5.31 26.40 38.70 45.05 38.06 4169.698 7.18 33.60 38.12 46.50 49.16 7411.461 10.02 36.33 38.24 42.91 51.02 pp10440.000 11.25 37.16 36.35 37.93 49.99	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 48.86 38.56 74.00 1634.543 5.31 26.40 38.70 45.05 38.06 68.20 4169.698 7.18 33.60 38.12 46.50 49.16 74.00 7411.461 10.02 36.33 38.24 42.91 51.02 74.00 pp10440.000 11.25 37.16 36.35 37.93 49.99 68.20	1145.507 4.20 24.20 38.70 48.86 38.56 74.00 -35.44 1634.543 5.31 26.40 38.70 45.05 38.06 68.20 -30.14 4169.698 7.18 33.60 38.12 46.50 49.16 74.00 -24.84



Report No.: SZEM180100021702 Page: 286 of 817

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



Condition:	3m VERTICAL
Job No :	0217RG

Mode

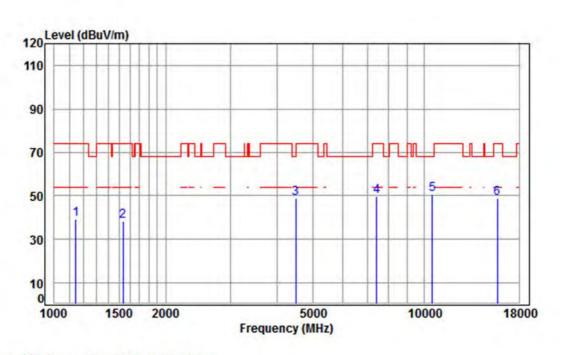
: 5240 TX RSE : Ant 1+2 5G WIFI 11AC CH48

		Cable		Preamp Factor	Read			Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	38.70	48.14	38.74	68.20	-29.46	peak
2	1597.181	5.35	26.24	38.70	45.69	38.58	74.00	-35.42	peak
3	4367.058	7.41	33.60	38.14	46.39	49.26	74.00	-24.74	peak
4	pp 7242.052	10.07	36.40	38.23	41.88	50.12	68.20	-18.08	peak
5	10480.000	11.28	37.12	36.35	37.04	49.09	68.20	-19.11	peak
6	15720.000	14.57	41.31	37.99	31.55	49.44	74.00	-24.56	peak



Report No.: SZEM180100021702 Page: 287 of 817

Test mode: 802.	2.11ac(HT20) Frequency(/Hz): 5240	Peak	Horizontal
-----------------	-------------------------	------------	------	------------



Condition:	3m HORIZONTAL
	004700

Job No Mode

123456

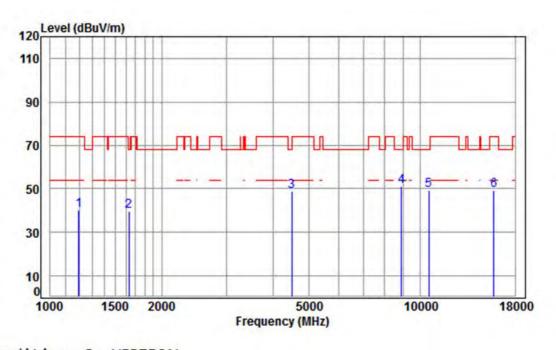
: 0217RG : 5240 TX RSE : Ant 1+2 56 WIET 11AC CH48

: Ant	1+2 5	G WIFI	TIAC	CH48					
	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		_
1145.507	4.20	24.20	38.70	49.43	39.13	74.00	-34.87	peak	
1533.841	5.44	25.96	38.70	45.68	38.38	74.00	-35.62	peak	
4495.125	7.55	33.60	38.15	45.94	48.94	68.20	-19.26	peak	
7432.914	10.02	36.33	38.24	41.71	49.82	74.00	-24.18	peak	
pp10480.000	11.28	37.12	36.35	38.69	50.74	68.20	-17.46	peak	
15720.000	14.57	41.31	37.99	31.08	48.97	74.00	-25.03	peak	



Report No.: SZEM180100021702 Page: 288 of 817

Test mode: 802.11ac(HT20) Frequ	ency(MHz): 5260	Peak	Vertical
---------------------------------	-----------------	------	----------



Condition: 3m VERTICAL Job No : 0217RG

Mode

: 5260 TX RSE : Ant 1+2 5G WIFI 11AC CH52

	Freq	Cable Ant Loss Factor						Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	49.93	40.09	74.00	-33.91	peak
2	1629.825	5.31	26.38	38.70	46.48	39.47	68.20	-28.73	peak
3	4495.125	7.55	33.60	38.15	45.84	48.84	68.20	-19.36	peak
4	pp 8891.725	10.37	36.47	38.21	42.62	51.25	68.20	-16.95	peak
5	10520.000	11.30	37.12	36.35	37.02	49.09	68.20	-19.11	peak
6	15780.000	14.66	41.29	37.95	31.14	49.14	74.00	-24.86	peak

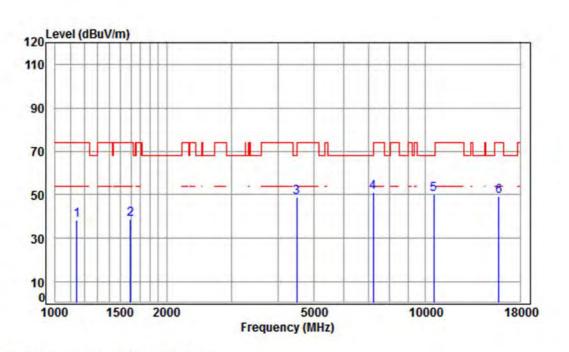


Report No.: SZEM180100021702 Page: 289 of 817

limit

Over

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



Condition: 3m HORIZONTAL

Job No Mode

: 0217RG : 5260 TX RSE

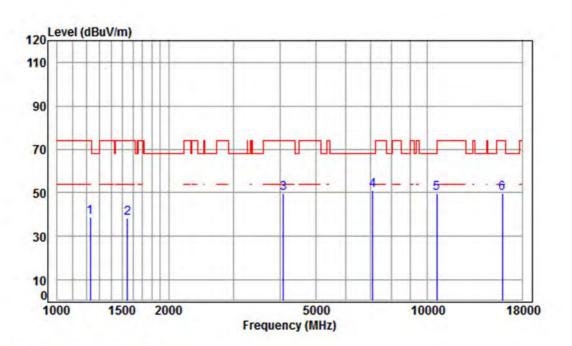
: Ant 1+2 5G WIFI 11AC CH52 Cable Ant Preamp Read

	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.75	38.45	74.00	-35.55	peak
2	1597.181	5.35	26.24	38.70	45.67	38.56	74.00	-35.44	peak
3	4495.125	7.55	33.60	38.15	45.60	48.60	68.20	-19.60	peak
4	pp 7221.150	10.07	36.41	38.22	43.04	51.30	68.20	-16.90	peak
5	10520.000	11.30	37.12	36.35	38.08	50.15	68.20	-18.05	peak
6	15780.000	14.66	41.29	37.95	31.31	49.31	74.00	-24.69	peak



Report No.: SZEM180100021702 Page: 290 of 817

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



Condition:	3m VERTICAL
Job No :	0217RG

Mode

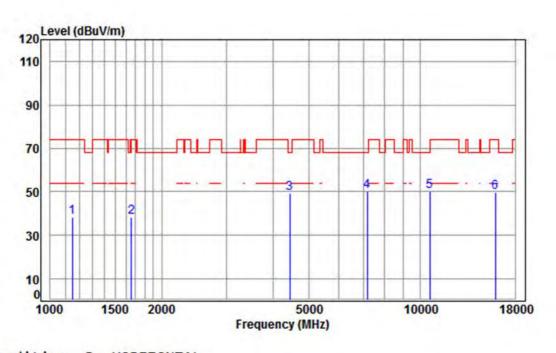
: 5300 TX RSE : Ant 1+2 5G WIFI 11AC CH60

		Cable	Ant	Preamp Factor	Read				Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1227.791	4.53	24.61	38.70	48.20	38.64	74.00	-35.36	peak	
2	1547.199	5.42	26.02	38.70	45.55	38.29	74.00	-35.71	peak	
3	4086.182	7.08	33.60	38.11	47.12	49.69	74.00	-24.31	peak	
4	pp 7117.542	10.10	36.45	38.21	42.57	50.91	68.20	-17.29	peak	
5	10600.000	11.36	37.22	36.36	37.62	49.84	68.20	-18.36	peak	
6	15900.000	14.84	41.24	37.87	31.47	49.68	74.00	-24.32	peak	



Report No.: SZEM180100021702 Page: 291 of 817

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



Condition:	3m HORIZONTAL
Job No :	0217RG

Mode

123456

: 0217RG : 5300 TX RSE : Apt 1+2 56 WIET 11AC CH60

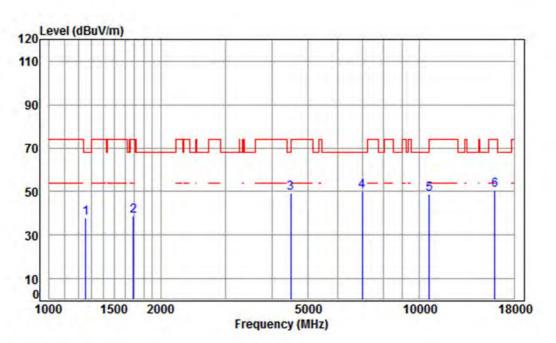
: Ant			TIAC						
	Cable	Ant	Preamp	Read		Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1148.823	4.21	24.22	38.70	48.42	38.15	74.00	-35.85	peak	
1658.337	5.28	26.50	38.70	45.30	38.38	68.20	-29.82	peak	
4443.453	7.50	33.60	38.15	46.25	49.20	68.20	-19.00	peak	
7179.527	10.08	36.43	38.22	41.75	50.04	68.20	-18.16	peak	
pp10600.000	11.36	37.22	36.36	38.13	50.35	68.20	-17.85	peak	

15900.000 14.84 41.24 37.87 31.73 49.94 74.00 -24.06 peak



Report No.: SZEM180100021702 Page: 292 of 817

Test mode:802.11ac(HT20)Frequency(MHz):5320PeakVert	al
---	----

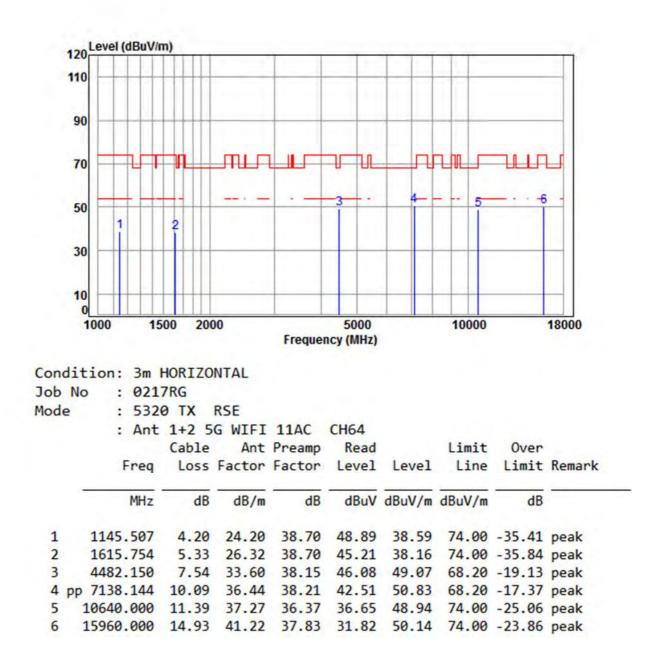


lod		20 TX			1.5.5				
	: An	t 1+2 5		11AC Preamp			Limit	Over	
	Freq	Cable Loss		Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	38.70	46.97	37.66	68.20	-30.54	peak
2	1687.347	5.24	26.62	38.70	45.68	38.84	74.00	-35.16	peak
3	4495.125	7.55	33.60	38.15	46.06	49.06	68.20	-19.14	peak
4	pp 7015.420	10.13	36.49	38.20	41.57	49.99	68.20	-18.21	peak
5	10640.000	11.39	37.27	36.37	36.73	49.02	74.00	-24.98	peak
6	15960.000	14.93	41.22	37.83	32.30	50.62	74.00	-23.38	peak



Report No.: SZEM180100021702 Page: 293 of 817

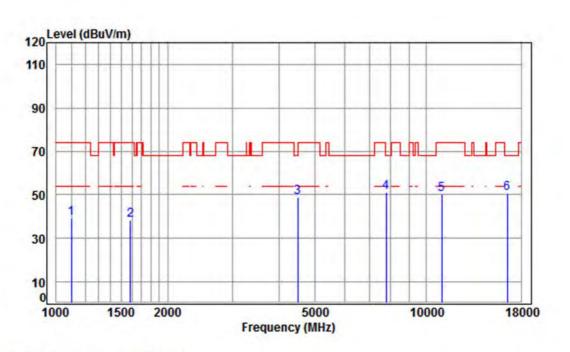
Test mode: 802.11ac(HT20) Frequency(MHz):	5320	Peak	Horizontal
---	------	------	------------





Report No.: SZEM180100021702 Page: 294 of 817

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



Condition:	3m VERTICAL
Job No :	0217RG

Job No Mode

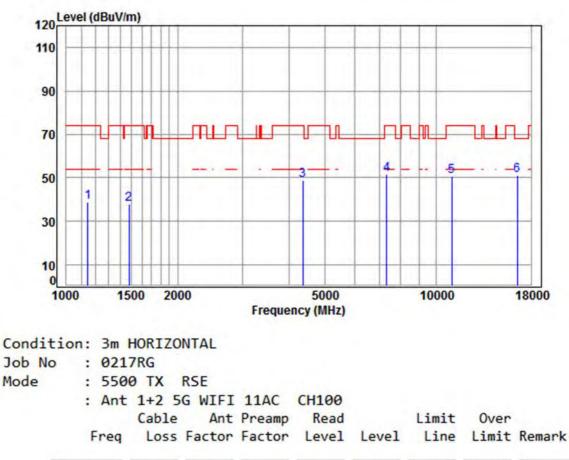
: 5500 TX RSE : Ant 1+2 5G WIFI 11AC CH100

Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1100.079	4.00	23.96	38.70	49.77	39.03	74.00	-34.97	peak
1587.975	5.37	26.20	38.70	45.45	38.32	74.00	-35.68	peak
4495.125	7.55	33.60	38.15	45.88	48.88	68.20	-19.32	peak
pp 7784.729	9.97	36.47	38.28	42.93	51.09	68.20	-17.11	peak
11000.000	11.63	37.70	36.40	37.13	50.06	74.00	-23.94	peak
16500.000	14.50	42.70	38.00	31.52	50.72	68.20	-17.48	peak
	MHz 1100.079 1587.975 4495.125 pp 7784.729 11000.000	Freq Loss MHz dB 1100.079 4.00 1587.975 5.37 4495.125 7.55 pp 7784.729 9.97 11000.000 11.63	Freq Loss Factor MHz dB dB/m 1100.079 4.00 23.96 1587.975 5.37 26.20 4495.125 7.55 33.60 pp 7784.729 9.97 36.47 11000.000 11.63 37.70	FreqLoss Factor FactorMHzdBdB/mdB1100.0794.0023.9638.701587.9755.3726.2038.704495.1257.5533.6038.15pp7784.7299.9736.4738.2811000.00011.6337.7036.40	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1100.079 4.00 23.96 38.70 49.77 1587.975 5.37 26.20 38.70 45.45 4495.125 7.55 33.60 38.15 45.88 pp 7784.729 9.97 36.47 38.28 42.93 11000.000 11.63 37.70 36.40 37.13	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1100.079 4.00 23.96 38.70 49.77 39.03 1587.975 5.37 26.20 38.70 45.45 38.32 4495.125 7.55 33.60 38.15 45.88 48.88 pp 7784.729 9.97 36.47 38.28 42.93 51.09 11000.000 11.63 37.70 36.40 37.13 50.06	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1100.079 4.00 23.96 38.70 49.77 39.03 74.00 1587.975 5.37 26.20 38.70 45.45 38.32 74.00 4495.125 7.55 33.60 38.15 45.88 48.88 68.20 pp 7784.729 9.97 36.47 38.28 42.93 51.09 68.20 11000.000 11.63 37.70 36.40 37.13 50.06 74.00	Freq Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1100.079 4.00 23.96 38.70 49.77 39.03 74.00 -34.97 1587.975 5.37 26.20 38.70 45.45 38.32 74.00 -35.68



Report No.: SZEM180100021702 Page: 295 of 817

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

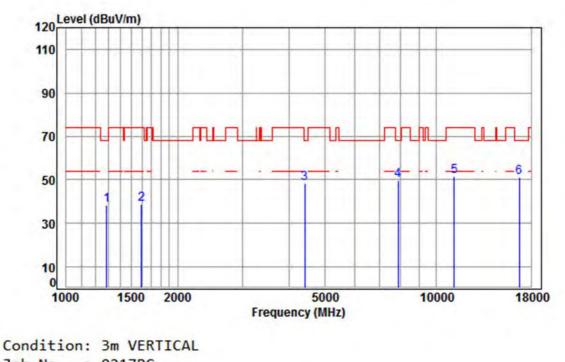


	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.92	38.62	74.00	-35.38	peak
2	1477.276	5.41	25.71	38.70	45.30	37.72	74.00	-36.28	peak
3	4354.454	7.40	33.60	38.14	45.94	48.80	74.00	-25.20	peak
4	7326.267	10.04	36.37	38.23	43.29	51.47	74.00	-22.53	peak
5	11000.000	11.63	37.70	36.40	37.53	50.46	74.00	-23.54	peak
6	pp16500.000	14.50	42.70	38.00	31.72	50.92	68.20	-17.28	peak



Report No.: SZEM180100021702 296 of 817 Page:

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



Condition:	SM VERTICAL
Job No :	0217RG

Mode

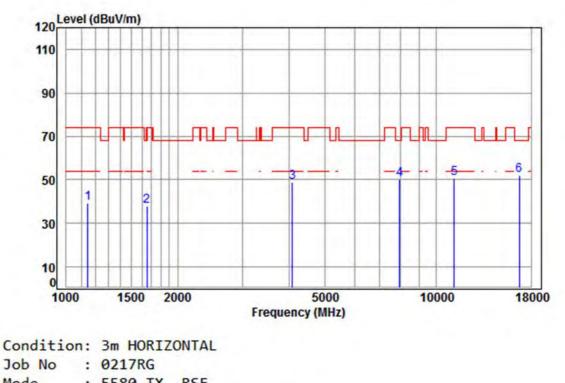
: 5580 TX RSE : Ant 1+2 5G WIFI 11AC CH116

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	38.70	47.55	38.49	68.20	-29.71	peak
2	1597.181	5.35	26.24	38.70	45.76	38.65	74.00	-35.35	peak
3	4405.090	7.46	33.60	38.14	45.41	48.33	68.20	-19.87	peak
4	7875.254	9.96	36.53	38.29	41.38	49.58	68.20	-18.62	peak
5	11160.000	11.80	37.83	36.45	38.33	51.51	74.00	-22.49	peak
6	pp16740.000	15.57	42.75	38.10	31.00	51.22	68.20	-16.98	peak



Report No.: SZEM180100021702 Page: 297 of 817

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



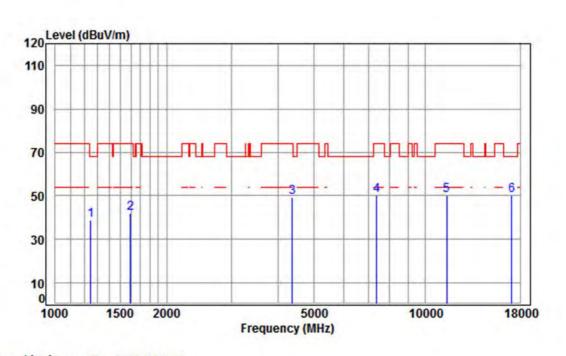
	: Ant	1+2 5 Cable	and the second second	11AC Preamp			Limit	Over	
	Freq	2000		Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.69	39.39	74.00	-34.61	peak
2	1653.550	5.28	26.48	38.70	44.76	37.82	68.20	-30.38	peak
3	4086.182	7.08	33.60	38.11	46.04	48.61	74.00	-25.39	peak
4	7943.838	9.96	36.57	38.29	42.02	50.26	68.20	-17.94	peak
5	11160.000	11.80	37.83	36.45	37.64	50.82	74.00	-23.18	peak
6	pp16740.000	15.57	42.75	38.10	31.73	51.95	68.20	-16.25	peak



Report No.: SZEM180100021702 Page: 298 of 817

Over

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



Condition:	3m VERTICAL
Job No :	0217RG

Job No Mode

5700 TX RSF

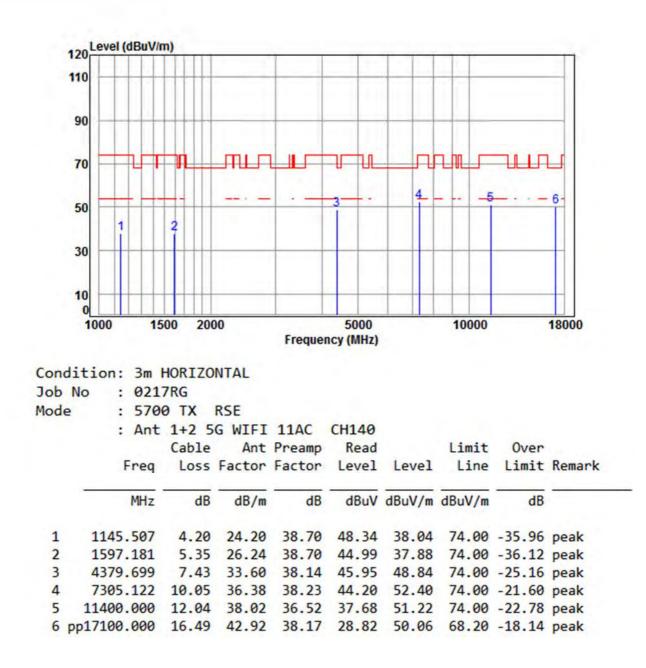
	5700	0 11	Π.	DE			
:	Ant	1+2	5G	WIFI	11AC	CH140	
		Cabl	e	Ant	Preamp	Read	Limit

	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.72	38.70	48.19	38.82	68.20	-29.38	peak
2	1597.181	5.35	26.24	38.70	49.14	42.03	74.00	-31.97	peak
3	4367.058	7.41	33.60	38.14	46.37	49.24	74.00	-24.76	peak
4	7390.070	10.03	36.34	38.24	42.05	50.18	74.00	-23.82	peak
5	11400.000	12.04	38.02	36.52	36.86	50.40	74.00	-23.60	peak
6	pp17100.000	16.49	42.92	38.17	29.02	50.26	68.20	-17.94	peak



Report No.: SZEM180100021702 Page: 299 of 817

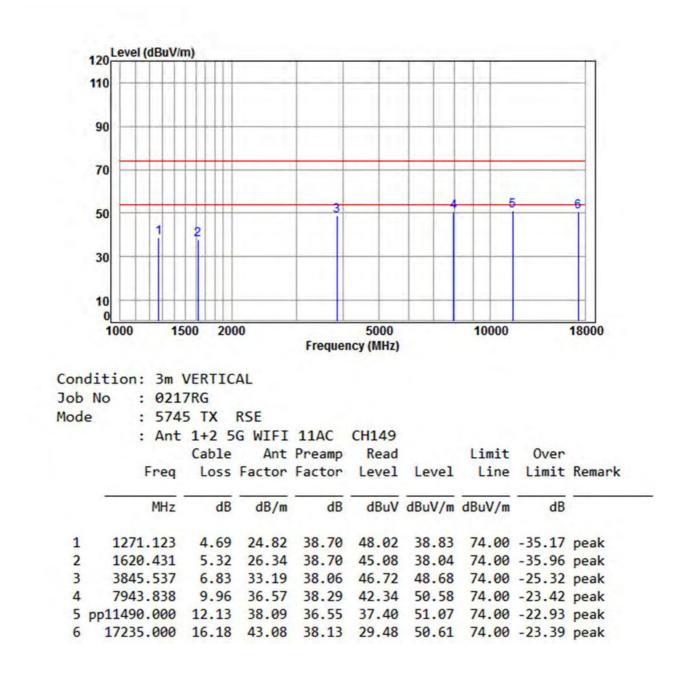
Test mode: 802.11ac(HT20) Frequency(MHz):	5700	Peak	Horizontal
---	------	------	------------





Report No.: SZEM180100021702 Page: 300 of 817

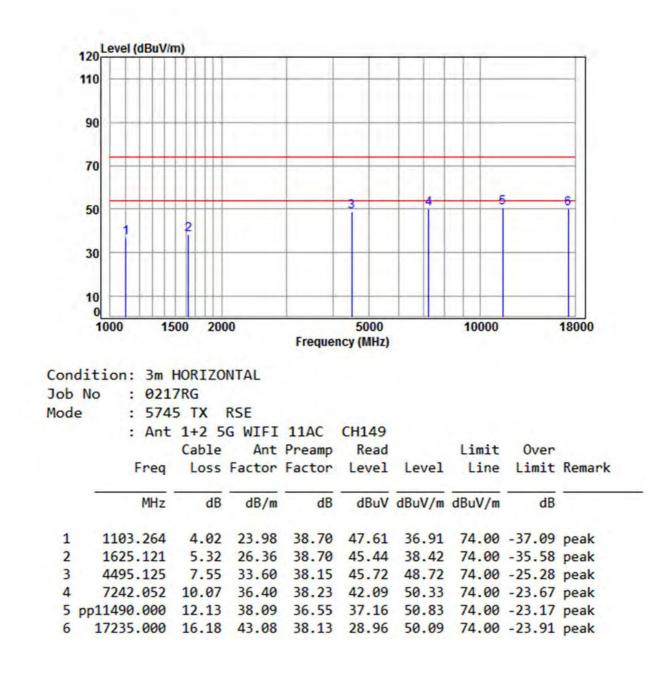
Test mode:802.11ac(HT20)Frequency(MHz):	5745	Peak	Vertical
---	------	------	----------





Report No.: SZEM180100021702 Page: 301 of 817

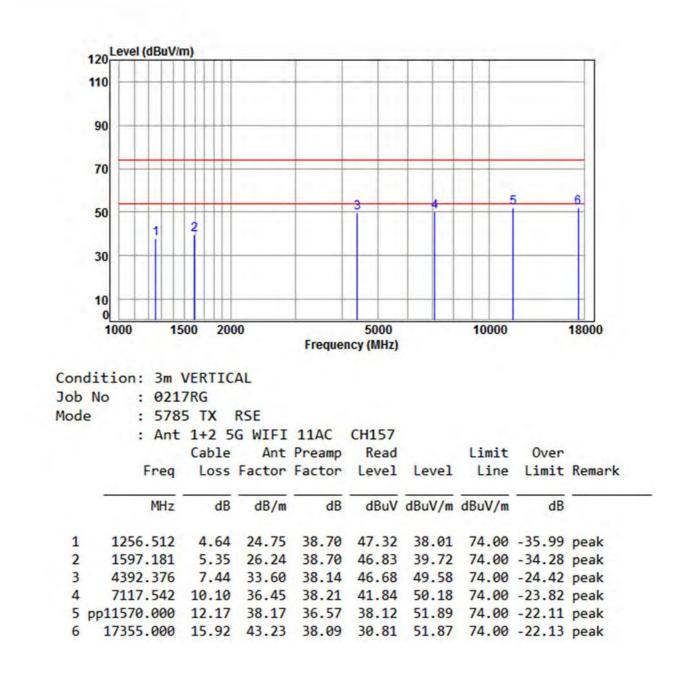
Test mode: 802.11ac(HT20) Frequency(MHz):	5745	Peak	Horizontal
---	------	------	------------





Report No.: SZEM180100021702 Page: 302 of 817

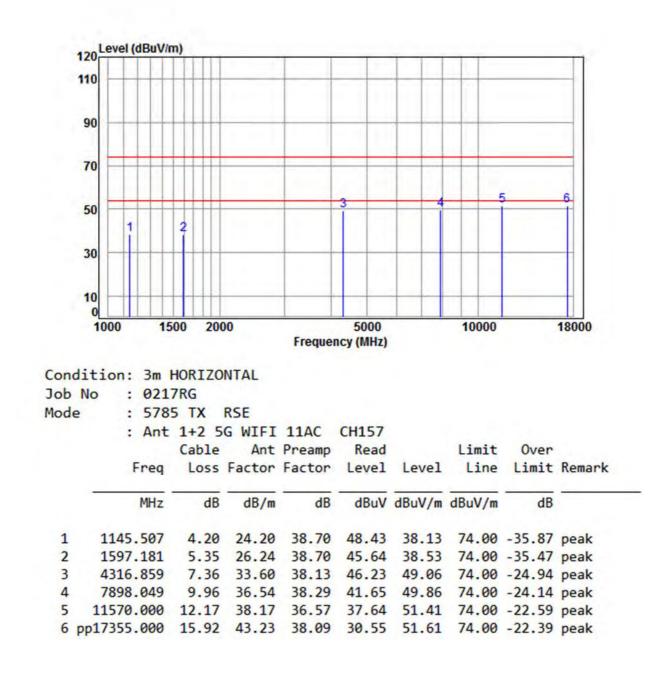
Test mode: 802.11ac(HT20) Frequency(MHz):	5785	Peak	Vertical
---	------	------	----------





Report No.: SZEM180100021702 Page: 303 of 817

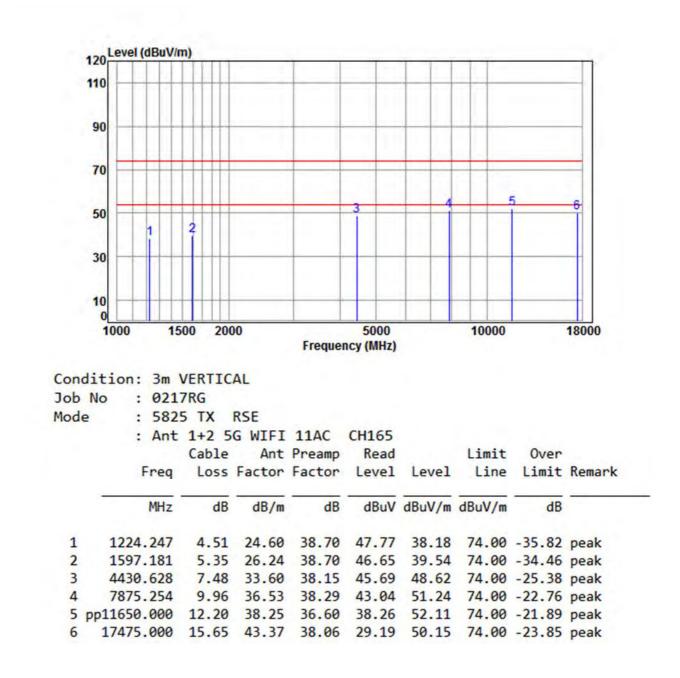
Test mode:802.11ac(HT20)Frequency(MHz):	5785	Peak	Horizontal
---	------	------	------------





Report No.: SZEM180100021702 Page: 304 of 817

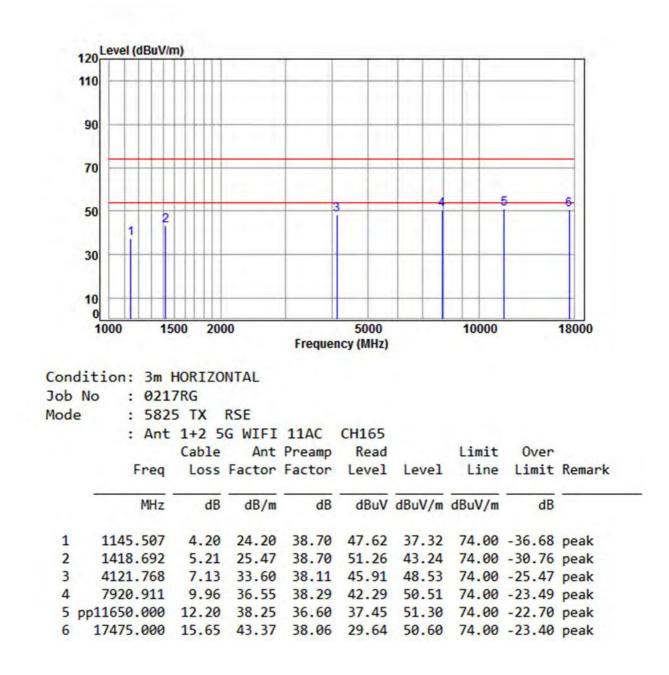
Test mode: 802.11ac(HT20) Frequency(MHz):	5825	Peak	Vertical
---	------	------	----------





Report No.: SZEM180100021702 Page: 305 of 817

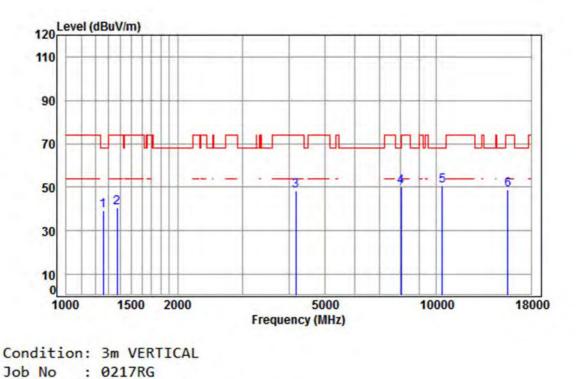
Test mode:802.11ac(HT20)Frequency(MHz):	5825	Peak	Horizontal
---	------	------	------------





Report No.: SZEM180100021702 Page: 306 of 817

Test mode:802.11n(HT40)Frequency(MHz):5190PeakVertical
--



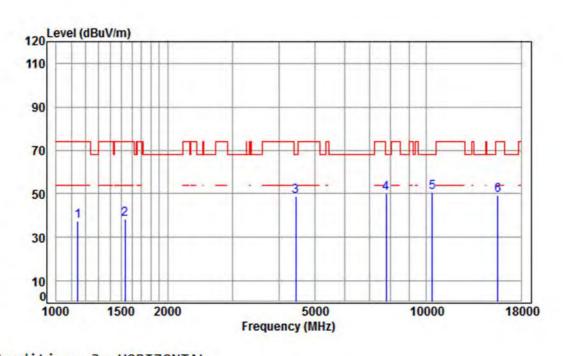
		Cable		11N(40 Preamp			Limit	Over	
	Freq	Loss		Factor		Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	38.70	48.71	39.43	68.20	-28.77	peak
2	1374.295	5.06	25.28	38.70	48.77	40.41	74.00	-33.59	peak
3	4169.698	7.18	33.60	38.12	45.89	48.55	74.00	-25.45	peak
4	8036.214	9.97	36.56	38.30	41.75	49.98	74.00	-24.02	peak
5	pp10380.000	11.21	37.22	36.34	38.56	50.65	68.20	-17.55	peak
6	15570.000	14.35	41.37	38.10	31.26	48.88	74.00	-25.12	peak



Report No.: SZEM180100021702 Page: 307 of 817

limit

Over



Condition:	3m HORIZONTAL
Job No :	0217RG

Mode

: 0217RG : 5190 TX RSE

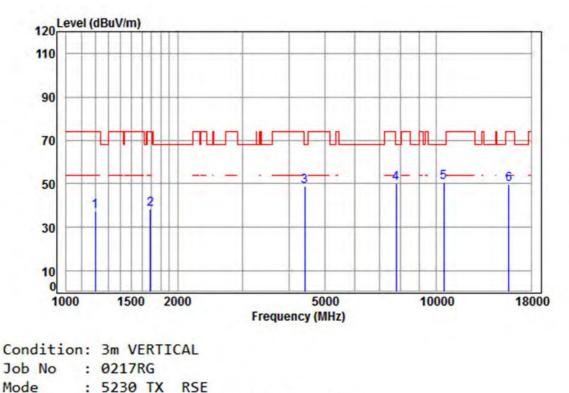
: Ant 1+2 5G WIFI 11N(40) CH38

		Capie	AIL	Freamp	neau		LTWITC	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	47.69	37.39	74.00	-36.61	peak
2	1533.841	5.44	25.96	38.70	45.65	38.35	74.00	-35.65	peak
3	4443.453	7.50	33.60	38.15	46.00	48.95	68.20	-19.25	peak
4	7784.729	9.97	36.47	38.28	42.11	50.27	68.20	-17.93	peak
5	pp10380.000	11.21	37.22	36.34	38.50	50.59	68.20	-17.61	peak
6	15570.000	14.35	41.37	38.10	31.50	49.12	74.00	-24.88	peak



Report No.: SZEM180100021702 308 of 817 Page:

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

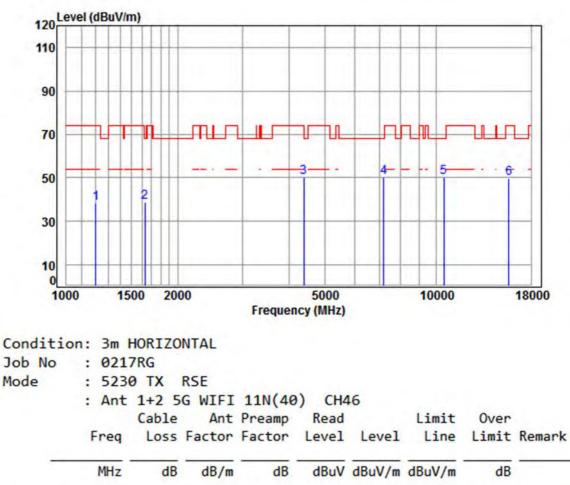


:	Ant	1+2 50	WIFI	11N(40)	CH46	
		C 1 7		0		

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.32	37.52	74.00	-36.48	peak
2	1687.347	5.24	26.62	38.70	45.03	38.19	74.00	-35.81	peak
3	4405.090	7.46	33.60	38.14	46.02	48.94	68.20	-19.26	peak
1	7784.729	9.97	36.47	38.28	42.02	50.18	68.20	-18.02	peak
5	pp10460.000	11.26	37.14	36.35	38.55	50.60	68.20	-17.60	peak
	15690.000								



Report No.: SZEM180100021702 Page: 309 of 817

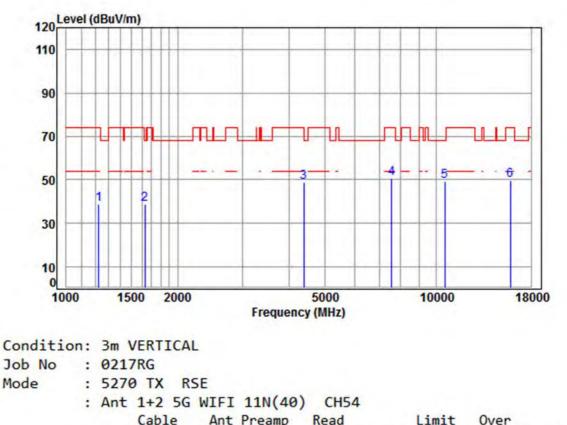


1	1203.199	4.43	24.49	38.70	48.14	38.36	74.00	-35.64 peal	k
2	1629.825	5.31	26.38	38.70	45.72	38.71	68.20	-29.49 peal	k
3	4379.699	7.43	33.60	38.14	47.10	49.99	74.00	-24.01 peal	k
4	pp 7200.309	10.08	36.42	38.22	42.11	50.39	68.20	-17.81 peal	k
5	10460.000	11.26	37.14	36.35	38.04	50.09	68.20	-18.11 peal	k
6	15690.000	14.53	41.32	38.01	32.04	49.88	74.00	-24.12 peal	k



Report No.: SZEM180100021702 Page: 310 of 817

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

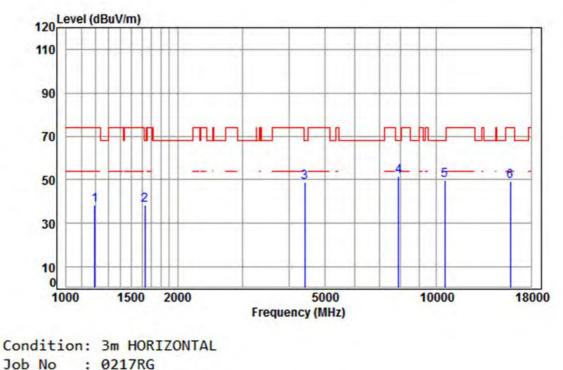


	F	req			Factor				Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.	247	4.51	24.60	38.70	48.38	38.79	74.00	-35.21	peak
2	1629.	825	5.31	26.38	38.70	45.95	38.94	68.20	-29.26	peak
3	4379.	699	7.43	33.60	38.14	45.94	48.83	74.00	-25.17	peak
4	7562.	942	9.99	36.34	38.26	42.71	50.78	74.00	-23.22	peak
5	pp10540.	000	11.32	37.15	36.36	37.33	49.44	68.20	-18.76	peak
6	15810.	000	14.71	41.28	37.93	31.88	49.94	74.00	-24.06	peak



Report No.: SZEM180100021702 Page: 311 of 817

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



Mode : 5270

: 5270 TX RSE : Ant 1+2 5G WIFI 11N(40) CH54

Fred			Preamp Factor			Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
						_		

1	1196.264	4.40	24.46	38.70	48.02	38.18	74.00	-35.82 p	eak	
2	1634.543	5.31	26.40	38.70	45.46	38.47	68.20	-29.73 p	eak	
3	4405.090	7.46	33.60	38.14	45.82	48.74	68.20	-19.46 p	eak	
4	pp 7898.049	9.96	36.54	38.29	43.19	51.40	68.20	-16.80 p	eak	
5	10540.000	11.32	37.15	36.36	37.75	49.86	68.20	-18.34 p	eak	
6	15810.000	14.71	41.28	37.93	31.20	49.26	74.00	-24.74 p	eak	

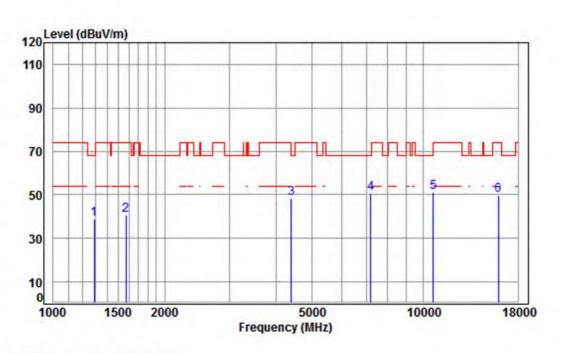


Report No.: SZEM180100021702 Page: 312 of 817

Limit

Over

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



Condition:	3m VERTICAL
Joh No ·	0217RG

Mode

(

o : 0217RG : 5310 TX RSE : Ant 1+2 56 WIET

•	2216	1	N.	DL.		
:	Ant	1+2	5G	WIFI	11N(40)	CH62
		Cabl	e	Ant	Preamp	Read

Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1289.627	4.76	24.91	38.70	47.89	38.86	68.20	-29.34	peak
1574.265	5.38	26.14	38.70	47.65	40.47	74.00	-33.53	peak
4392.376	7.44	33.60	38.14	45.55	48.45	74.00	-25.55	peak
pp 7200.309	10.08	36.42	38.22	42.49	50.77	68.20	-17.43	peak
10620.000	11.37	37.25	36.36	38.65	50.91	74.00	-23.09	peak
15930.000	14.89	41.23	37.85	31.36	49.63	74.00	-24.37	peak
	MHz 1289.627 1574.265 4392.376 pp 7200.309 10620.000	MHz dB 1289.627 4.76 1574.265 5.38 4392.376 7.44 pp 7200.309 10.08 10620.000 11.37	MHz dB dB/m 1289.627 4.76 24.91 1574.265 5.38 26.14 4392.376 7.44 33.60 pp 7200.309 10.08 36.42 10620.000 11.37 37.25	MHz dB dB/m dB 1289.627 4.76 24.91 38.70 1574.265 5.38 26.14 38.70 4392.376 7.44 33.60 38.14 pp 7200.309 10.08 36.42 38.22 10620.000 11.37 37.25 36.36	MHz dB dB/m dB dBuV 1289.627 4.76 24.91 38.70 47.89 1574.265 5.38 26.14 38.70 47.65 4392.376 7.44 33.60 38.14 45.55 pp 7200.309 10.08 36.42 38.22 42.49 10620.000 11.37 37.25 36.36 38.65	MHz dB dB/m dB dBuV dBuV/m 1289.627 4.76 24.91 38.70 47.89 38.86 1574.265 5.38 26.14 38.70 47.65 40.47 4392.376 7.44 33.60 38.14 45.55 48.45 pp 7200.309 10.08 36.42 38.22 42.49 50.77 10620.000 11.37 37.25 36.36 38.65 50.91	MHz dB dB/m dB dBuV dBuV/m dBuV/m 1289.627 4.76 24.91 38.70 47.89 38.86 68.20 1574.265 5.38 26.14 38.70 47.65 40.47 74.00 4392.376 7.44 33.60 38.14 45.55 48.45 74.00 pp 7200.309 10.08 36.42 38.22 42.49 50.77 68.20 10620.000 11.37 37.25 36.36 38.65 50.91 74.00	

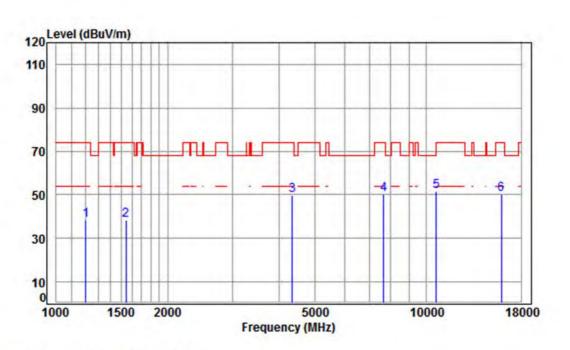


Report No.: SZEM180100021702 Page: 313 of 817

limit

Over

Test mode: 802.	2.11n(HT40) Frequency(MHz	5310	Peak	Horizontal
-----------------	---------------------------	------	------	------------



Condition:	3m HORIZONTAL
Joh No ·	0217RG

Mode

: 0217RG : 5310 TX RSE

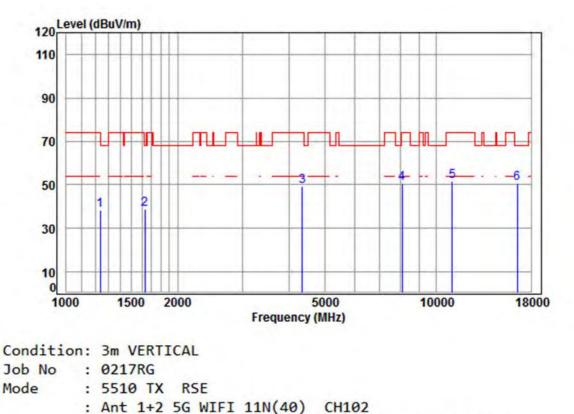
: Ant 1+2 5G WIFI 11N(40) CH62

		Capie	AIL	Freamp	neau		LTUITC	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	48.23	38.45	74.00	-35.55	peak
2	1542.733	5.42	26.00	38.70	45.45	38.17	74.00	-35.83	peak
3	4341.886	7.38	33.60	38.14	46.98	49.82	74.00	-24.18	peak
4	7673.034	9.98	36.41	38.27	41.91	50.03	74.00	-23.97	peak
5	pp10620.000	11.37	37.25	36.36	39.29	51.55	74.00	-22.45	peak
6	15930.000	14.89	41.23	37.85	31.71	49.98	74.00	-24.02	peak



Report No.: SZEM180100021702 Page: 314 of 817

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

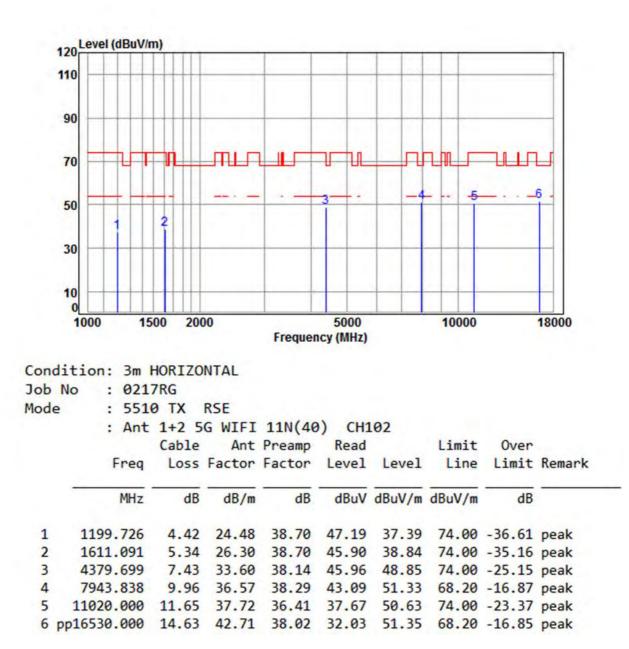


	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.65	38.70	47.95	38.45	74.00	-35.55	peak
2	1634.543	5.31	26.40	38.70	45.68	38.69	68.20	-29.51	peak
3	4341.886	7.38	33.60	38.14	46.48	49.32	74.00	-24.68	peak
4	8082.804	10.00	36.50	38.29	42.65	50.86	74.00	-23.14	peak
5	11020.000	11.65	37.72	36.41	38.59	51.55	74.00	-22.45	peak
6	pp16530.000								-



Report No.: SZEM180100021702 Page: 315 of 817

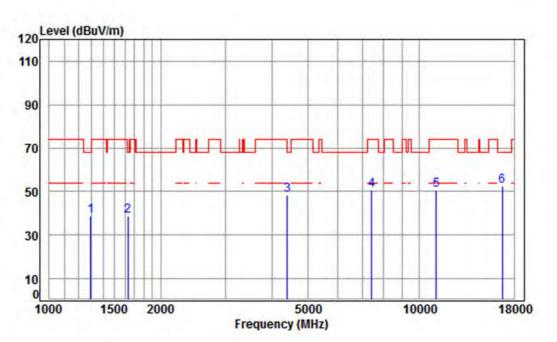
Test mode: 802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
--------------------------	-----------------	------	------	------------





Report No.: SZEM180100021702 Page: 316 of 817

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

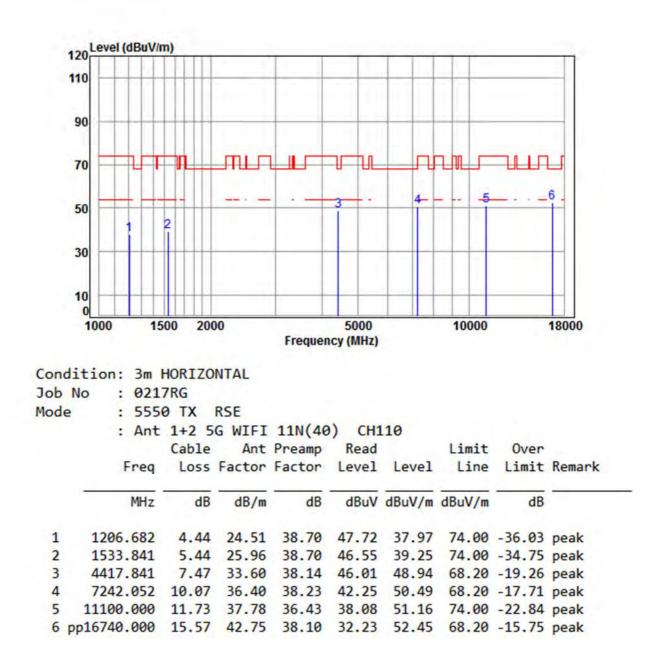


Con	dition: 3m	VERTIC	AL						
Job	No : 021	7RG							
Mod	e : 555	0 TX	RSE						
	: Ant	1+2 5	G WIFI	11N(40) CH1	10			
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	38.70	47.80	38.79	68.20	-29.41	peak
2	1634.543	5.31	26.40	38.70	45.56	38.57	68.20	-29.63	peak
3	4392.376	7.44	33.60	38.14	45.61	48.51	74.00	-25.49	peak
4	7432.914	10.02	36.33	38.24	42.49	50.60	74.00	-23.40	peak
5	11100.000	11.73	37.78	36.43	37.66	50.74	74.00	-23.26	peak
6	pp16740.000	15.57	42.75	38.10	32.27	52.49	68.20	-15.71	peak



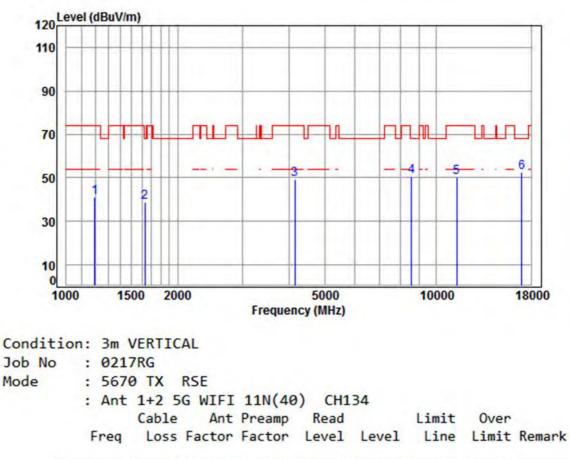
Report No.: SZEM180100021702 Page: 317 of 817

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





Report No.: SZEM180100021702 Page: 318 of 817

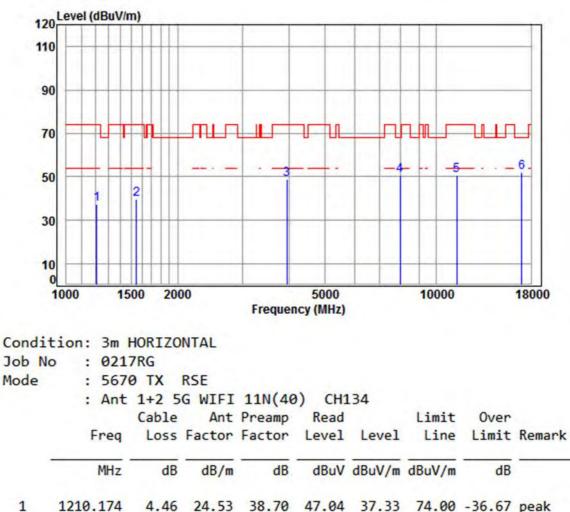


	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	50.85	41.01	74.00	-32.99	peak
2	1634.543	5.31	26.40	38.70	45.79	38.80	68.20	-29.40	peak
3	4145.664	7.16	33.60	38.12	46.84	49.48	74.00	-24.52	peak
4	8563.818	10.29	36.08	38.24	42.57	50.70	68.20	-17.50	peak
5	11340.000	11.98	37.97	36.50	36.76	50.21	74.00	-23.79	peak
6	pp17010.000	16.69	42.81	38.20	31.24	52.54	68.20	-15.66	peak
									-



Report No.: SZEM180100021702 Page: 319 of 817

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

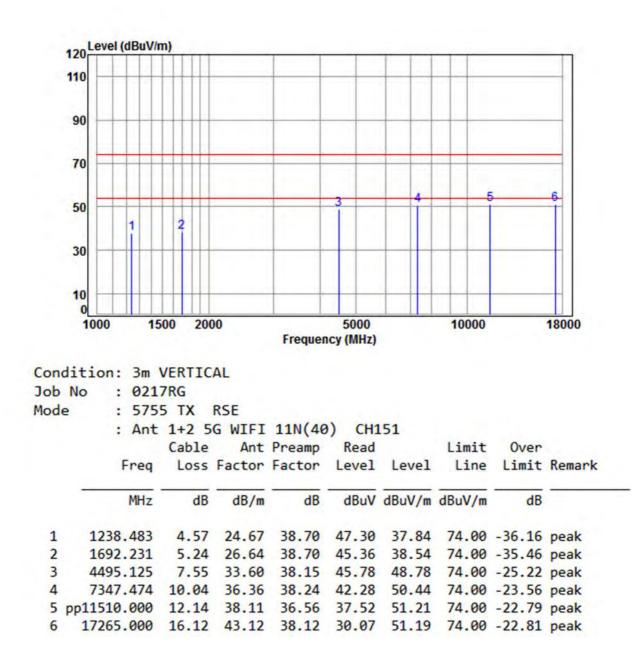


1	1210.174	4.46	24.53	38.70	47.04	37.33	74.00	-36.67	peak	
2	1547.199	5.42	26.02	38.70	46.90	39.64	74.00	-34.36	peak	
3	3946.885	6.93	33.46	38.09	46.39	48.69	74.00	-25.31	peak	
4	7966.832	9.95	36.58	38.30	42.57	50.80	68.20	-17.40	peak	
5	11340.000	11.98	37.97	36.50	37.33	50.78	74.00	-23.22	peak	
6	pp17010.000	16.69	42.81	38.20	30.86	52.16	68.20	-16.04	peak	



Report No.: SZEM180100021702 Page: 320 of 817

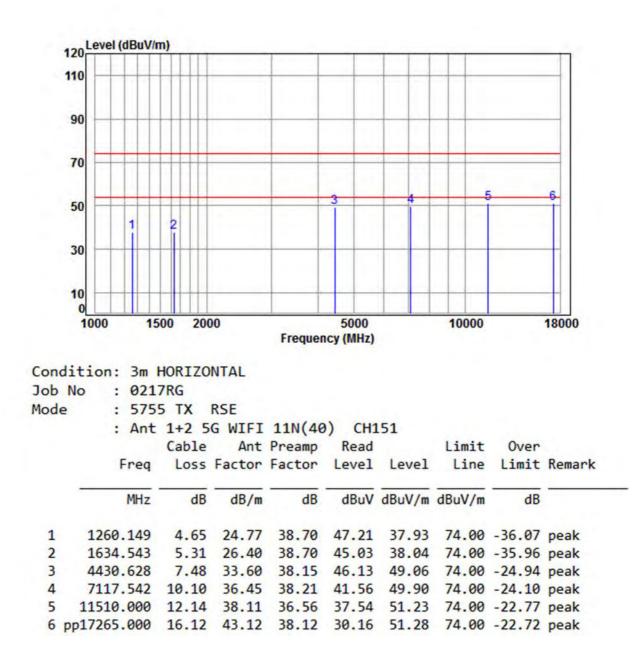
Test mode: 802.11n(HT40) Frequence	y(MHz): 5755	Peak	Vertical
------------------------------------	--------------	------	----------





Report No.: SZEM180100021702 Page: 321 of 817

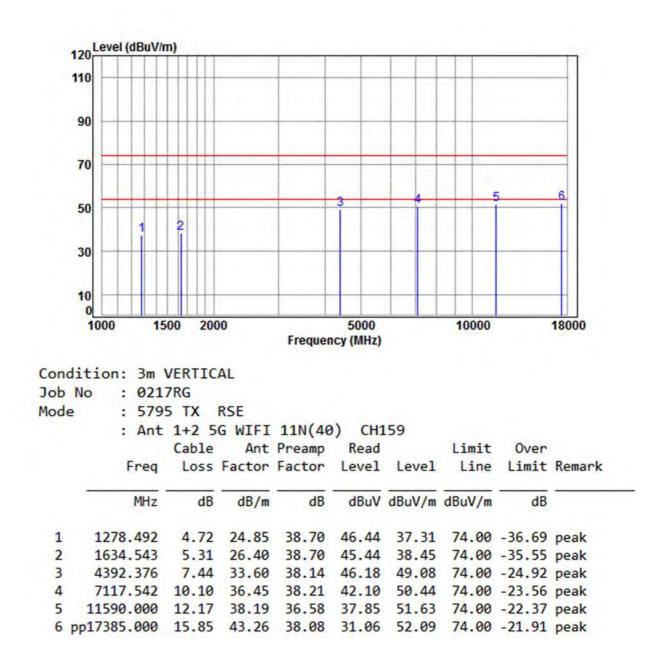
Test mode: 802.11n(HT	40) Frequency(MHz):	5755	Peak	Horizontal
-----------------------	---------------------	------	------	------------





Report No.: SZEM180100021702 Page: 322 of 817

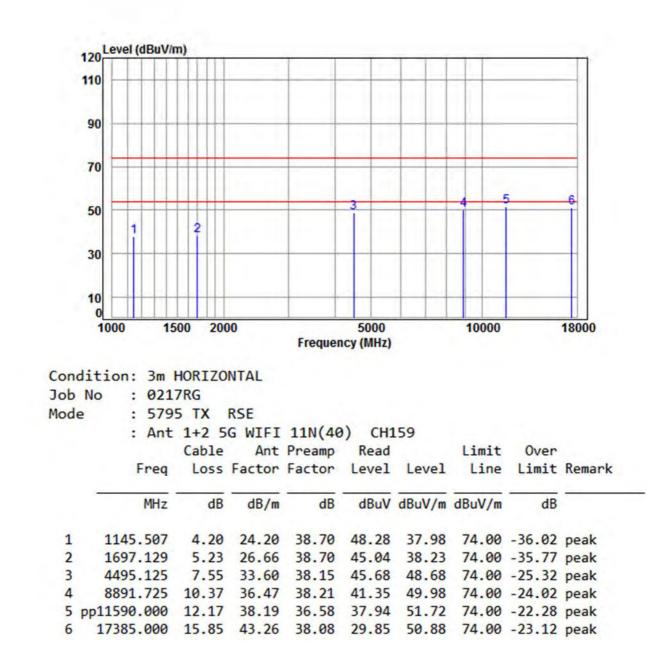
Test mode: 802.11n(HT40)	Frequency(MHz):	5795	Peak	Vertical
--------------------------	-----------------	------	------	----------





Report No.: SZEM180100021702 Page: 323 of 817

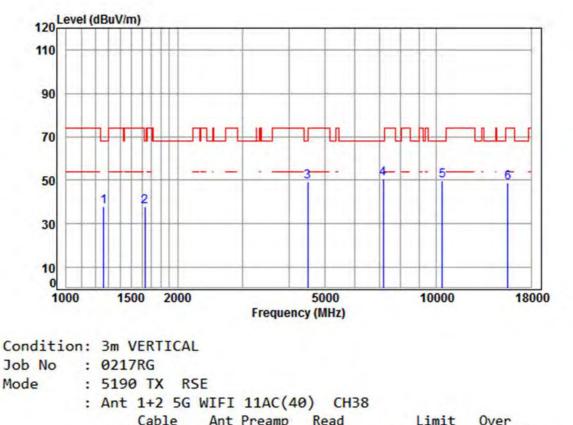
Test mode: 802.11n(HT40) Frequency(MHz):	5795	Peak	Horizontal
--	------	------	------------





Report No.: SZEM180100021702 Page: 324 of 817

Test mode:802.11ac(HT40)Frequency(MHz):5190PeakVertical

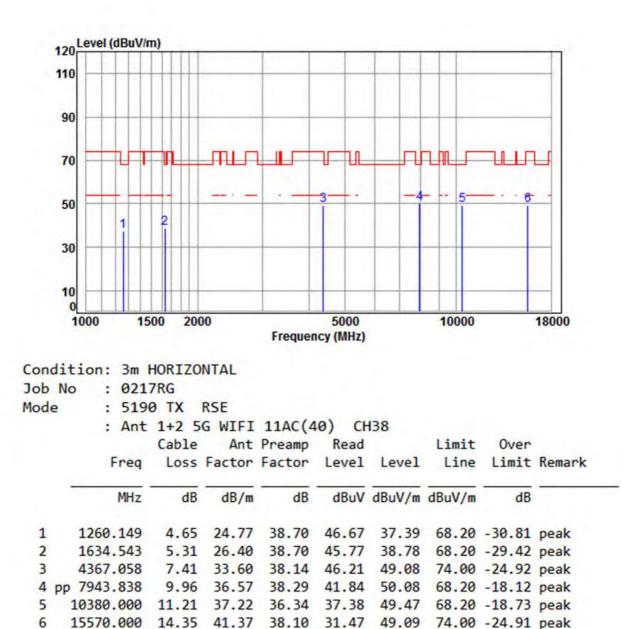


		Freq		Factor	Factor					Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	1	1263.796	4.66	24.79	38.70	47.28	38.03	68.20	-30.17	peak
	2	1634.543	5.31	26.40	38.70	44.99	38.00	68.20	-30.20	peak
	3	4495.125	7.55	33.60	38.15	46.22	49.22	68.20	-18.98	peak
	4	pp 7179.527	10.08	36.43	38.22	42.17	50.46	68.20	-17.74	peak
1	5	10380.000	11.21	37.22	36.34	37.53	49.62	68.20	-18.58	peak
1	6	15570.000	14.35	41.37	38.10	31.11	48.73	74.00	-25.27	peak



Report No.: SZEM180100021702 Page: 325 of 817

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



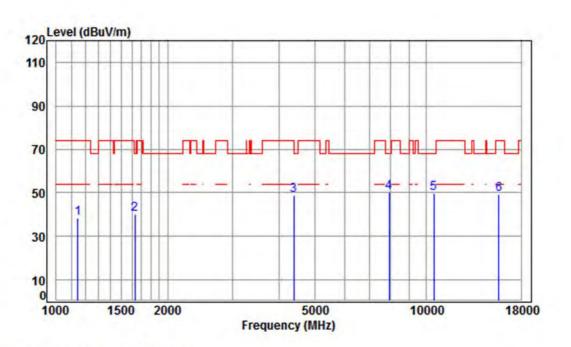


Report No.: SZEM180100021702 Page: 326 of 817

limit

Over

Test mode: 802.11ac(HT40) Frequen	cy(MHz): 5230	Peak	Vertical
-----------------------------------	---------------	------	----------



Condition:	3m VERTICAL
Job No :	0217RG

Mode

o : 0217RG : 5230 TX RSE

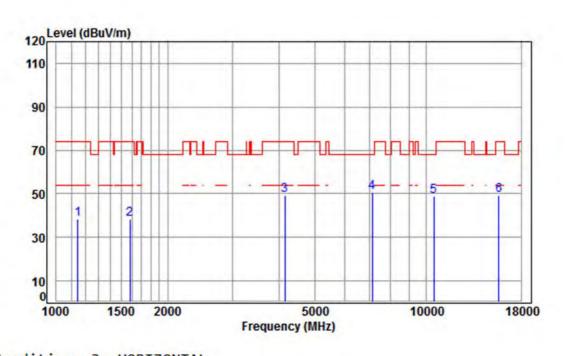
: Ant 1+2 5G WIFI 11AC(40) CH46 Cable Ant Preamp Read

	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.56	38.26	74.00	-35.74	peak
2	1634.543	5.31	26.40	38.70	47.03	40.04	68.20	-28.16	peak
3	4379.699	7.43	33.60	38.14	45.82	48.71	74.00	-25.29	peak
4	pp 7920.911	9.96	36.55	38.29	41.80	50.02	68.20	-18.18	peak
5	10460.000	11.26	37.14	36.35	37.70	49.75	68.20	-18.45	peak
6	15690.000	14.53	41.32	38.01	31.28	49.12	74.00	-24.88	peak



Report No.: SZEM180100021702 Page: 327 of 817

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



Condition:	3m HORIZONTAL
Job No :	0217RG

Mode

: 0217RG : 5230 TX RSE

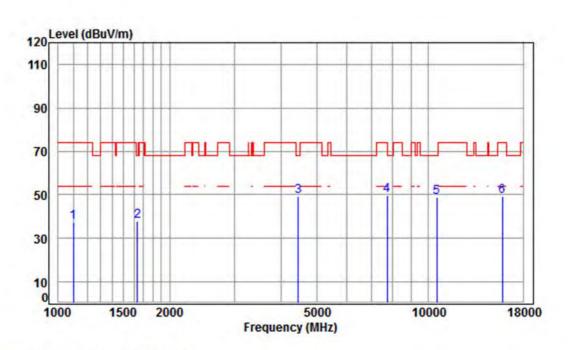
: Ant 1+2 5G WIFI 11AC(40) CH46

	Freq			Preamp Factor				Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.68	38.38	74.00	-35.62	peak
2	1583.392	5.37	26.18	38.70	45.28	38.13	74.00	-35.87	peak
3	4145.664	7.16	33.60	38.12	46.70	49.34	74.00	-24.66	peak
4	pp 7138.144	10.09	36.44	38.21	42.46	50.78	68.20	-17.42	peak
5	10460.000	11.26	37.14	36.35	36.90	48.95	68.20	-19.25	peak
6	15690.000	14.53	41.32	38.01	31.56	49.40	74.00	-24.60	peak



Report No.: SZEM180100021702 Page: 328 of 817

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



Condition:	3m VERTICAL
Jak Ma	001700

Job No Mode

lo : 0217RG : 5270 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH54

Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1100.079	4.00	23.96	38.70	47.94	37.20	74.00	-36.80	peak
1639.274	5.30	26.42	38.70	44.78	37.80	68.20	-30.40	peak
pp 4456.315	7.51	33.60	38.15	46.20	49.16	68.20	-19.04	peak
7739.857	9.98	36.45	38.28	41.69	49.84	74.00	-24.16	peak
10540.000	11.32	37.15	36.36	36.74	48.85	68.20	-19.35	peak
15810.000	14.71	41.28	37.93	31.39	49.45	74.00	-24.55	peak
	MHz 1100.079 1639.274 pp 4456.315 7739.857 10540.000	Freq Loss MHz dB 1100.079 4.00 1639.274 5.30 pp 4456.315 7.51 7739.857 9.98 10540.000 11.32	Freq Loss Factor MHz dB dB/m 1100.079 4.00 23.96 1639.274 5.30 26.42 pp 4456.315 7.51 33.60 7739.857 9.98 36.45 10540.000 11.32 37.15	FreqLossFactorMHzdBdB/mdB1100.0794.0023.9638.701639.2745.3026.4238.70pp4456.3157.5133.6038.157739.8579.9836.4538.2810540.00011.3237.1536.36	Freq Loss Factor Level MHz dB dB/m dB dBuV 1100.079 4.00 23.96 38.70 47.94 1639.274 5.30 26.42 38.70 44.78 pp 4456.315 7.51 33.60 38.15 46.20 7739.857 9.98 36.45 38.28 41.69 10540.000 11.32 37.15 36.36 36.74	Freq Loss Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1100.079 4.00 23.96 38.70 47.94 37.20 1639.274 5.30 26.42 38.70 44.78 37.80 pp 4456.315 7.51 33.60 38.15 46.20 49.16 7739.857 9.98 36.45 38.28 41.69 49.84 10540.000 11.32 37.15 36.36 36.74 48.85	Freq Loss Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1100.079 4.00 23.96 38.70 47.94 37.20 74.00 1639.274 5.30 26.42 38.70 44.78 37.80 68.20 pp 4456.315 7.51 33.60 38.15 46.20 49.16 68.20 7739.857 9.98 36.45 38.28 41.69 49.84 74.00 10540.000 11.32 37.15 36.36 36.74 48.85 68.20	Freq Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1100.079 4.00 23.96 38.70 47.94 37.20 74.00 -36.80 1639.274 5.30 26.42 38.70 44.78 37.80 68.20 -30.40 pp 4456.315 7.51 33.60 38.15 46.20 49.16 68.20 -19.04

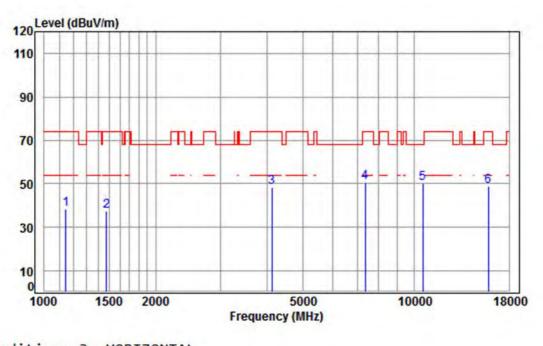


Report No.: SZEM180100021702 Page: 329 of 817

limit

Over

Test mode: 802.11ac(HT40) Freq	iency(MHz): 5270	Peak	Horizontal
--------------------------------	------------------	------	------------



Condition	:	3m HORIZONTAL
Job No	:	0217RG

Mode

: 0217RG : 5270 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH54 Cable Ant Preamp Read

	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.45	38.15	74.00	-35.85	peak
2	1473.013	5.39	25.69	38.70	45.19	37.57	74.00	-36.43	peak
3	4121.768	7.13	33.60	38.11	45.72	48.34	74.00	-25.66	peak
4	7368.741	10.03	36.35	38.24	42.66	50.80	74.00	-23.20	peak
5	pp10540.000	11.32	37.15	36.36	38.00	50.11	68.20	-18.09	peak
6	15810.000	14.71	41.28	37.93	30.63	48.69	74.00	-25.31	peak

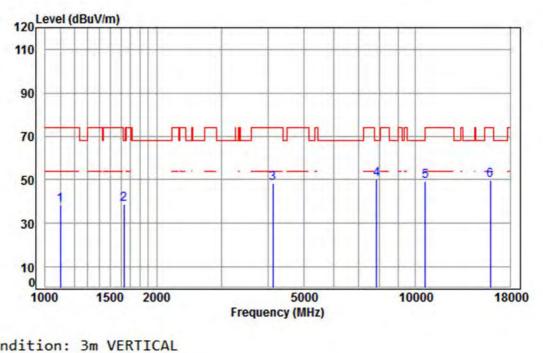


Report No.: SZEM180100021702 Page: 330 of 817

limit

Over

Test mode: 802.11ac(HT40) Frequency(M	Hz): 5310	Peak	Vertical
---------------------------------------	-----------	------	----------



Condition:	3m VERTICAL
Job No :	0217RG

Mode

o : 0217RG : 5310 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH62

		Capie	AIL	rreamp	neau		LTUITC	over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	49.18	38.44	74.00	-35.56	peak
2	1629.825	5.31	26.38	38.70	45.71	38.70	68.20	-29.50	peak
3	4121.768	7.13	33.60	38.11	45.72	48.34	74.00	-25.66	peak
4	pp 7852.524	9.96	36.51	38.29	41.82	50.00	68.20	-18.20	peak
5	10620.000	11.37	37.25	36.36	37.13	49.39	74.00	-24.61	peak
6	15930.000	14.89	41.23	37.85	31.49	49.76	74.00	-24.24	peak

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-an

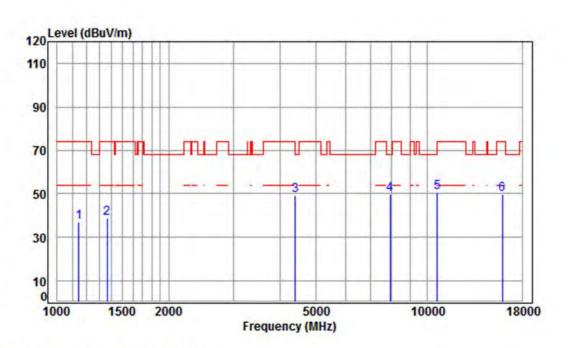


Report No.: SZEM180100021702 Page: 331 of 817

limit

Over

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



Condition:	3m HORIZONTAL
Job No :	0217RG

Mode

: 0217RG : 5310 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH62

		Capie	AIL	Freamp	neau		LTUITC	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	47.30	37.00	74.00	-37.00	peak
2	1366.374	5.04	25.25	38.70	47.09	38.68	74.00	-35.32	peak
3	4392.376	7.44	33.60	38.14	46.36	49.26	74.00	-24.74	peak
4	pp 7920.911	9.96	36.55	38.29	41.54	49.76	68.20	-18.44	peak
5	10620.000	11.37	37.25	36.36	38.34	50.60	74.00	-23.40	peak
6	15930.000	14.89	41.23	37.85	31.36	49.63	74.00	-24.37	peak

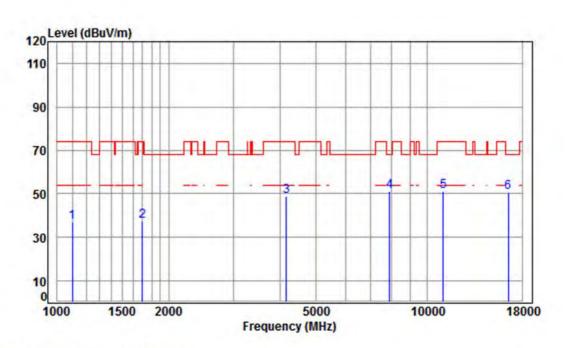


Report No.: SZEM180100021702 Page: 332 of 817

limit

Over

Test mode: 802.11ac(HT40) Frequency(MF	z): 5510	Peak	Vertical
--	----------	------	----------



Condition:	3m VERTICAL
Job No :	0217RG

Mode

: 0217RG : 5510 TX RSE

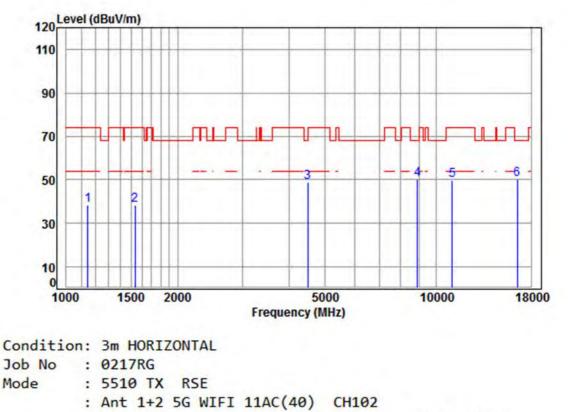
: Ant 1+2 5G WIFI 11AC(40) CH102

		Capie	AIL	rreamp	neau		LTUITC	over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	47.48	36.74	74.00	-37.26	peak
2	1697.129	5.23	26.66	38.70	44.33	37.52	74.00	-36.48	peak
3	4157.664	7.17	33.60	38.12	46.26	48.91	74.00	-25.09	peak
4	pp 7898.049	9.96	36.54	38.29	42.79	51.00	68.20	-17.20	peak
5	11020.000	11.65	37.72	36.41	38.12	51.08	74.00	-22.92	peak
6	16530.000	14.63	42.71	38.02	31.32	50.64	68.20	-17.56	peak



Report No.: SZEM180100021702 Page: 333 of 817

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



	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.50	38.20	74.00	-35.80	peak
2	1533.841	5.44	25.96	38.70	45.49	38.19	74.00	-35.81	peak
3	4495.125	7.55	33.60	38.15	46.01	49.01	68.20	-19.19	peak
4	pp 8891.725	10.37	36.47	38.21	41.70	50.33	68.20	-17.87	peak
5	11020.000	11.65	37.72	36.41	36.66	49.62	74.00	-24.38	peak
6	16530.000	14.63	42.71	38.02	30.93	50.25	68.20	-17.95	peak