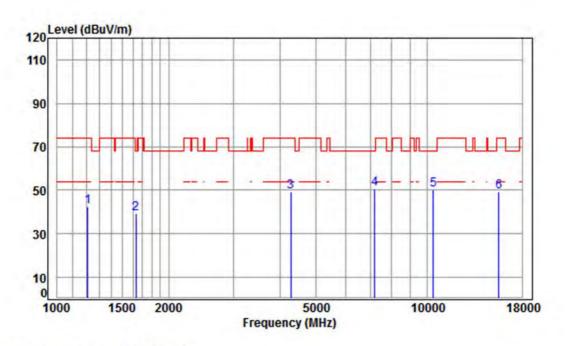


Report No.: SZEM180100021702

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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

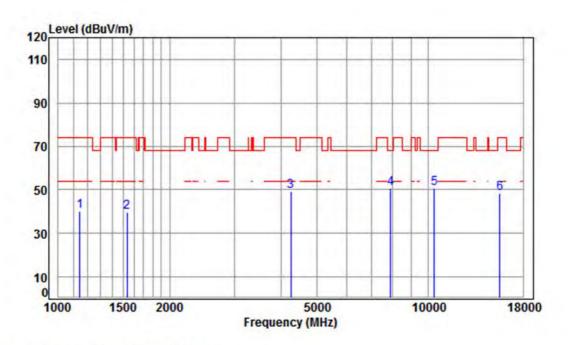
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 1210.174 4.46 24.53 38.70 52.03 42.32 74.00 -31.68 peak 1 2 1629.825 5.31 26.38 38.70 46.28 39.27 68.20 -28.93 peak 4279.589 7.31 33.60 38.13 46.37 49.15 74.00 -24.85 peak 4 pp 7200.309 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

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

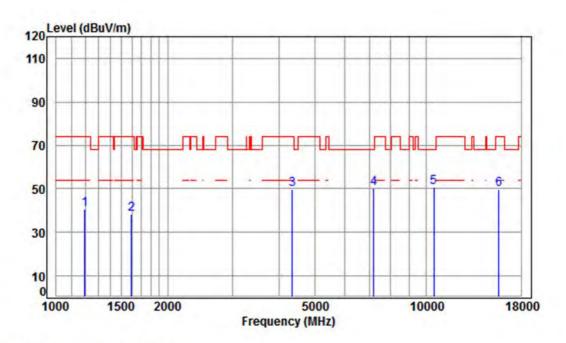
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1533.841	5.44	25.96	38.70	47.20	39.90	74.00	-34.10	peak
3	4254.921	7.28	33.60	38.13	46.62	49.37	74.00	-24.63	peak
4	7898.049	9.96	36.54	38.29	42.37	50.58	68.20	-17.62	peak
5	pp10380.000	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

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

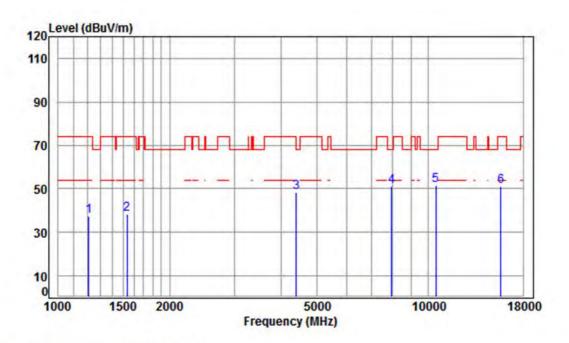
	. AllC	2 30	MATIT T	111(40)	CHITO				
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1196.264	4.40	24.46	38.70	50.67	40.83	74.00	-33.17	peak
2	1597.181	5.35	26.24	38.70	45.64	38.53	74.00	-35.47	peak
3	4341.886	7.38	33.60	38.14	46.80	49.64	74.00	-24.36	peak
4	7200.309	10.08	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

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

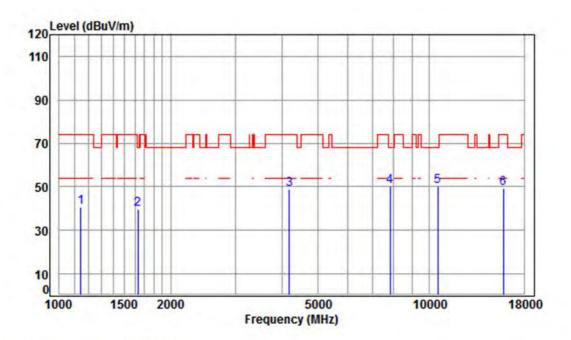
	. AllC	2 30	MATIT T	111(40)	CHITO				
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	46.96	37.25	74.00	-36.75	peak
2	1533.841	5.44	25.96	38.70	45.48	38.18	74.00	-35.82	peak
3	4392.376	7.44	33.60	38.14	45.43	48.33	74.00	-25.67	peak
4	7943.838	9.96	36.57	38.29	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

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

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

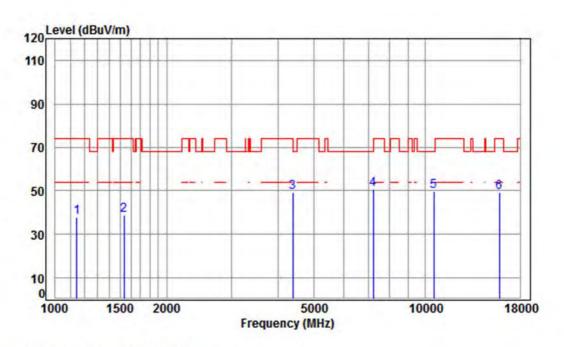
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 50.89 40.59 74.00 -33.41 peak 1 5.31 26.38 38.70 46.69 2 1629.825 39.68 68.20 -28.52 peak 3 4181.768 7.20 33.60 38.12 46.07 48.75 74.00 -25.25 peak 9.97 36.50 38.28 42.21 50.40 68.20 -17.80 peak 4 pp 7829.860 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 74.00 -24.74 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

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

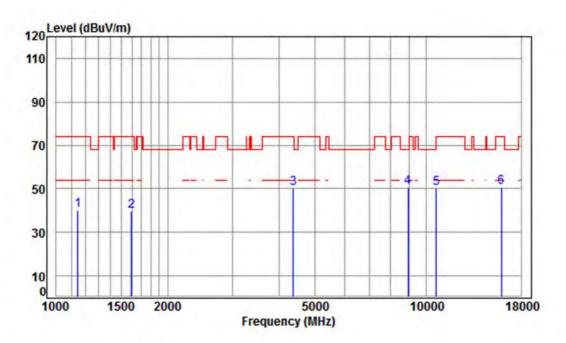
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.28 37.98 74.00 -36.02 peak 1 5.44 25.96 38.70 46.01 38.71 74.00 -35.29 peak 2 1533.841 4379.699 7.43 33.60 38.14 46.61 49.50 74.00 -24.50 peak 4 pp 7221.150 10.07 36.41 38.22 42.33 50.59 68.20 -17.61 peak 11.32 37.15 36.36 37.63 49.74 68.20 -18.46 peak 10540.000 6 15810.000 14.71 41.28 37.93 31.01 49.07 74.00 -24.93 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

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

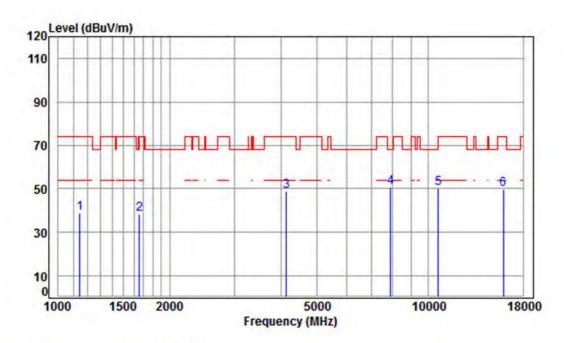
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 50.59 40.29 74.00 -33.71 peak 1 5.35 26.24 38.70 46.62 39.51 74.00 -34.49 peak 2 1597.181 3 4367.058 7.41 33.60 38.14 47.41 50.28 74.00 -23.72 peak 4 pp 8917.462 10.38 36.50 38.21 41.78 50.45 68.20 -17.75 peak 10620.000 11.37 37.25 36.36 38.09 50.35 74.00 -23.65 peak 5 6 15930.000 14.89 41.23 37.85 32.26 50.53 74.00 -23.47 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

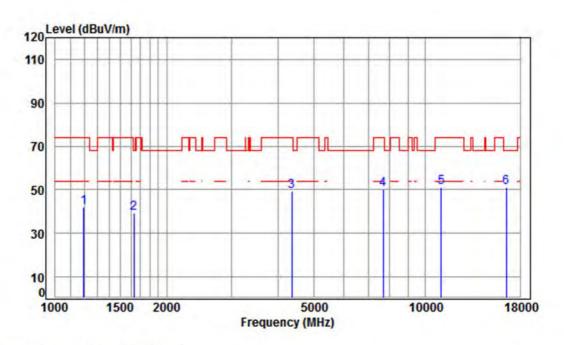
	2 00		111/40)	CHOZ				
Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1145.507	4.20	24.20	38.70	49.15	38.85	74.00	-35.15	peak
1658.337	5.28	26.50	38.70	45.22	38.30	68.20	-29.90	peak
4133.699	7.14	33.60	38.11	46.42	49.05	74.00	-24.95	peak
pp 7898.049	9.96	36.54	38.29	42.26	50.47	68.20	-17.73	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

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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

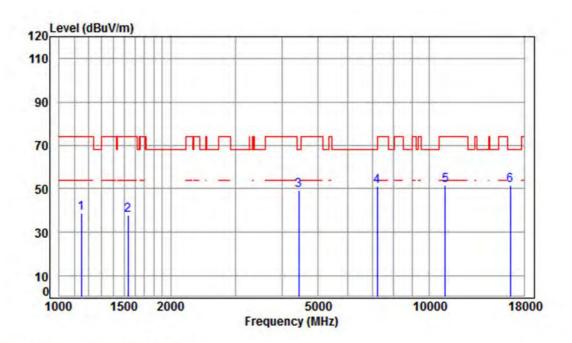
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 51.82 41.98 74.00 -32.02 peak 5.31 26.40 38.70 46.37 39.38 68.20 -28.82 peak 2 1634.543 3 4354.454 7.40 33.60 38.14 46.56 49.42 74.00 -24.58 peak 4 7695.244 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

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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

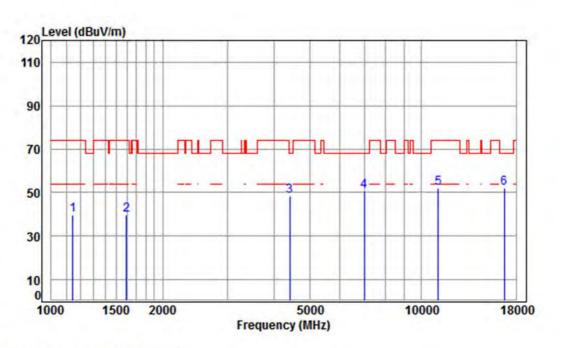
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m 1148.823 4.21 24.22 38.70 49.23 38.96 74.00 -35.04 peak 5.44 25.96 38.70 45.28 37.98 74.00 -36.02 peak 2 1533.841 3 4430.628 7.48 33.60 38.15 46.16 49.09 68.20 -19.11 peak 4 7221.150 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

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

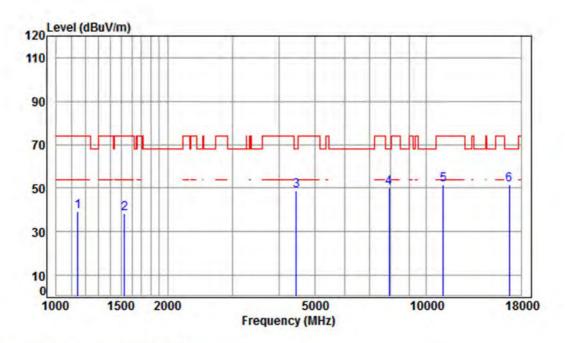
	. AIIC	2 30	MILI I	111(40)	CHILLO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.84	39.54	74.00	-34.46	peak
2	1597.181	5.35	26.24	38.70	46.69	39.58	74.00	-34.42	peak
3	4405.090	7.46	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

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

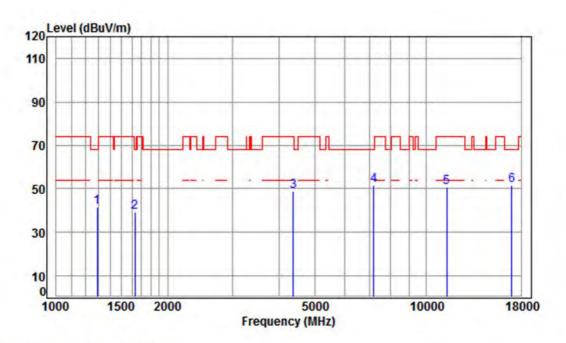
			111/10/	C				
Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1145.507	4.20	24.20	38.70	49.58	39.28	74.00	-34.72	peak
1529.414	5.44	25.94	38.70	45.65	38.33	74.00	-35.67	peak
4456.315	7.51	33.60	38.15	45.92	48.88	68.20	-19.32	peak
7920.911	9.96	36.55	38.29	42.11	50.33	68.20	-17.87	peak
11100.000	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
	MHz 1145.507 1529.414 4456.315 7920.911 11100.000	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

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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

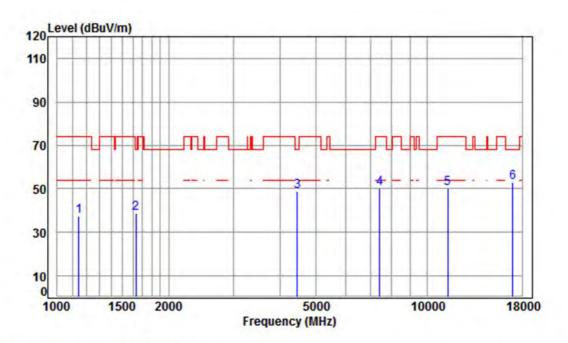
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.76 24.91 38.70 50.40 41.37 68.20 -26.83 peak 1289.627 5.31 26.40 38.70 46.19 39.20 68.20 -29.00 peak 2 1634.543 3 4367.058 7.41 33.60 38.14 45.87 48.74 74.00 -25.26 peak 4 7200.309 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

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

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

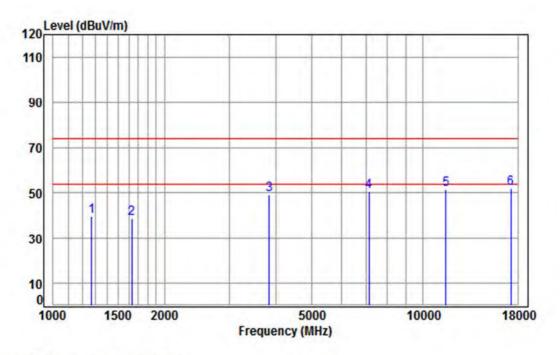
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 47.91 37.61 74.00 -36.39 peak 5.31 26.40 38.70 45.59 38.60 68.20 -29.60 peak 2 1634.543 3 4456.315 7.51 33.60 38.15 45.77 48.73 68.20 -19.47 peak 4 7432.914 10.02 36.33 38.24 42.16 50.27 74.00 -23.73 peak 11340.000 11.98 37.97 36.50 36.89 50.34 74.00 -23.66 peak 5 6 pp17010.000 16.69 42.81 38.20 31.52 52.82 68.20 -15.38 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 1 5G WIFI 11N(40) CH151

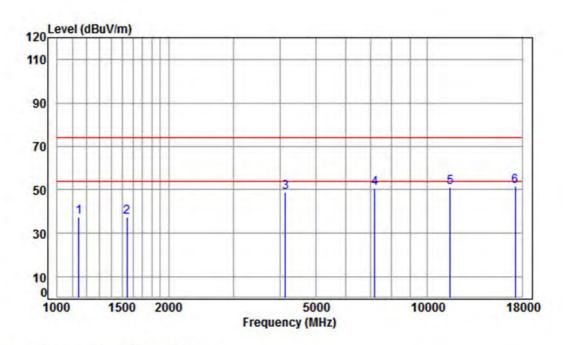
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq MHz dB/m dB dBuV dBuV/m dBuV/m dB dB 4.69 24.82 38.70 49.08 39.89 74.00 -34.11 peak 1 1271.123 1634.543 5.31 26.40 38.70 45.94 38.95 74.00 -35.05 peak 2 6.82 33.16 38.06 47.38 49.30 74.00 -24.70 peak 3 3834.438 4 7138.144 10.09 36.44 38.21 42.15 50.47 74.00 -23.53 peak 5 11510.000 12.14 38.11 36.56 37.86 51.55 74.00 -22.45 peak 6 pp17265.000 16.12 43.12 38.12 30.89 52.01 74.00 -21.99 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 1 5G WIFI 11N(40) CH151

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

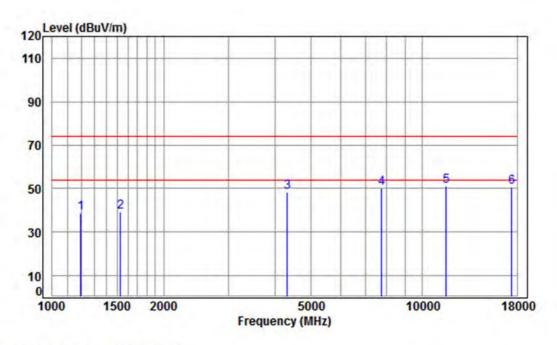
dB dBuV dBuV/m dBuV/m MHz dB dB/m 1145.507 4.20 24.20 38.70 47.81 37.51 74.00 -36.49 peak 5.42 26.00 38.70 44.81 37.53 74.00 -36.47 peak 2 1542.733 3 4133.699 7.14 33.60 38.11 46.08 48.71 74.00 -25.29 peak 4 7200.309 10.08 36.42 38.22 42.51 50.79 74.00 -23.21 peak 11510.000 12.14 38.11 36.56 37.58 51.27 74.00 -22.73 peak 5 6 pp17265.000 16.12 43.12 38.12 30.22 51.34 74.00 -22.66 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

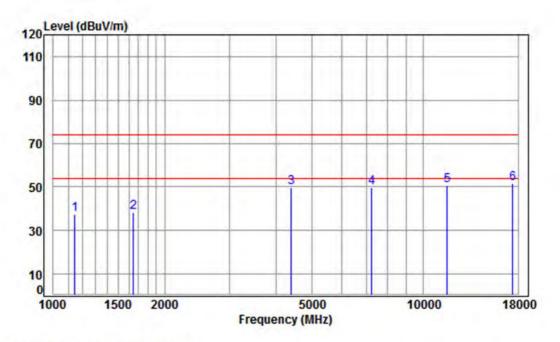
	. AllC	. MIL I JO WITT IIII(40)				CHILDS					
	-			Preamp							
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Kemark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1196.264	4.40	24.46	38.70	48.48	38.64	74.00	-35.36	peak		
2	1529.414	5.44	25.94	38.70	46.76	39.44	74.00	-34.56	peak		
3	4316.859	7.36	33.60	38.13	45.73	48.56	74.00	-25.44	peak		
4	7762.260	9.97	36.46	38.28	42.18	50.33	74.00	-23.67	peak		
5	pp11590.000	12.17	38.19	36.58	37.29	51.07	74.00	-22.93	peak		
6	17385.000	15.85	43.26	38.08	29.75	50.78	74.00	-23.22	peak		



Report No.: SZEM180100021702

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

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 1 5G WIFI 11N(40) CH159

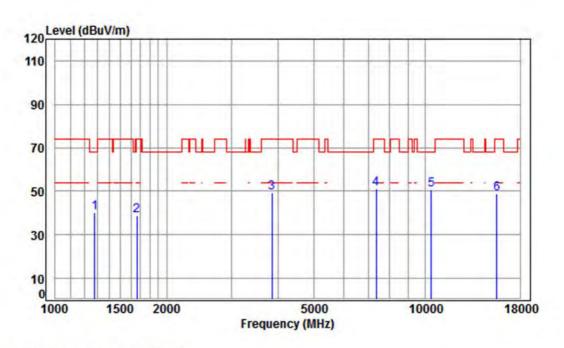
Ant Preamp Read Limit Loss Factor Factor Level Level Line Limit Remark MHz dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 47.78 37.48 74.00 -36.52 peak 5.29 26.46 38.70 45.10 38.15 74.00 -35.85 peak 2 1648.778 3 4392.376 7.44 33.60 38.14 46.77 49.67 74.00 -24.33 peak 7242.052 10.07 36.40 38.23 41.37 49.61 74.00 -24.39 peak 5 11590.000 12.17 38.19 36.58 36.99 50.77 74.00 -23.23 peak 6 pp17385.000 15.85 43.26 38.08 30.42 51.45 74.00 -22.55 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 TX RSE

: Ant 1 5G WIFI 11AC(40) CH38

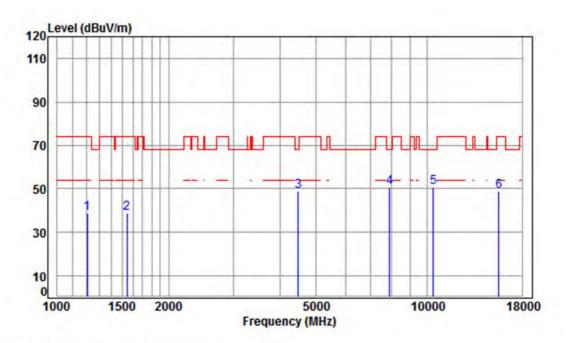
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 1278.492 4.72 24.85 38.70 49.34 40.21 68.20 -27.99 peak 2 1663.137 5.27 26.52 38.70 45.53 38.62 74.00 -35.38 peak 3 3845.537 6.83 33.19 38.06 47.49 49.45 74.00 -24.55 peak 7368.741 10.03 36.35 38.24 42.77 50.91 74.00 -23.09 peak 5 pp10380.000 11.21 37.22 36.34 38.43 50.52 68.20 -17.68 peak 15570.000 14.35 41.37 38.10 31.32 48.94 74.00 -25.06 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

: Ant 1 5G WIFI 11AC(40) CH38

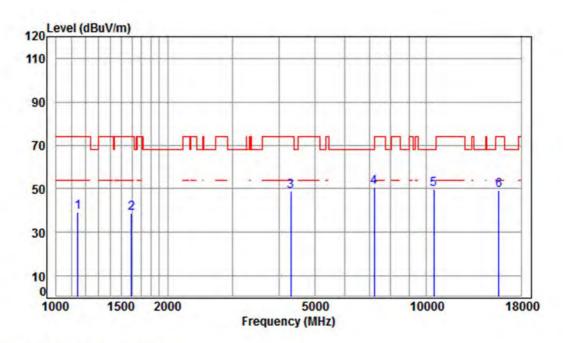
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.44 24.51 38.70 48.63 38.88 74.00 -35.12 peak 1206.682 5.42 26.00 38.70 45.86 38.58 74.00 -35.42 peak 2 1542.733 7.54 33.60 38.15 45.95 48.94 68.20 -19.26 peak 3 4482.150 7898.049 9.96 36.54 38.29 42.43 50.64 68.20 -17.56 peak 4 5 pp10380.000 11.21 37.22 36.34 38.68 50.77 68.20 -17.43 peak 15570.000 14.35 41.37 38.10 31.10 48.72 74.00 -25.28 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

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

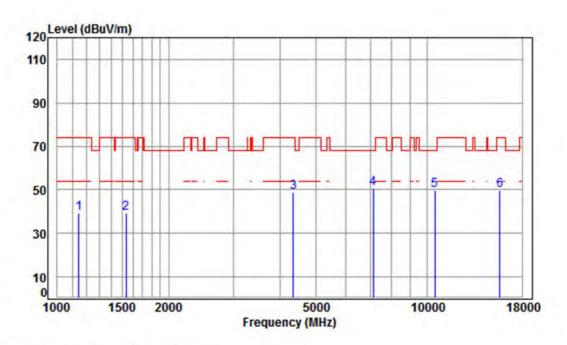
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 49.73 39.43 74.00 -34.57 peak 1 5.35 26.24 38.70 45.75 38.64 74.00 -35.36 peak 2 1597.181 7.34 33.60 38.13 46.20 49.01 74.00 -24.99 peak 4304.400 4 pp 7221.150 10.07 36.41 38.22 42.26 50.52 68.20 -17.68 peak 10460.000 11.26 37.14 36.35 37.84 49.89 68.20 -18.31 peak 6 15690.000 14.53 41.32 38.01 31.57 49.41 74.00 -24.59 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

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

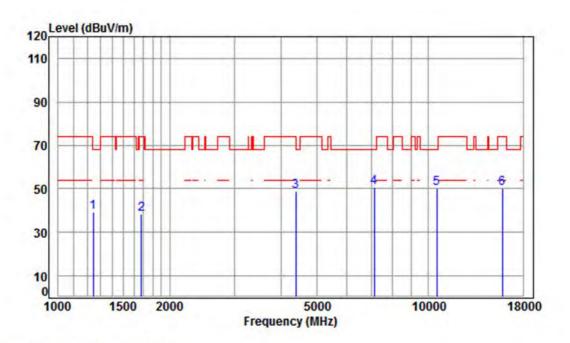
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 49.38 39.08 74.00 -34.92 peak 1 5.44 25.96 38.70 46.54 39.24 74.00 -34.76 peak 2 1533.841 4341.886 7.38 33.60 38.14 46.15 48.99 74.00 -25.01 peak 4 pp 7138.144 10.09 36.44 38.21 42.53 50.85 68.20 -17.35 peak 11.26 37.14 36.35 37.88 49.93 68.20 -18.27 peak 10460.000 6 15690.000 14.53 41.32 38.01 31.78 49.62 74.00 -24.38 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

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

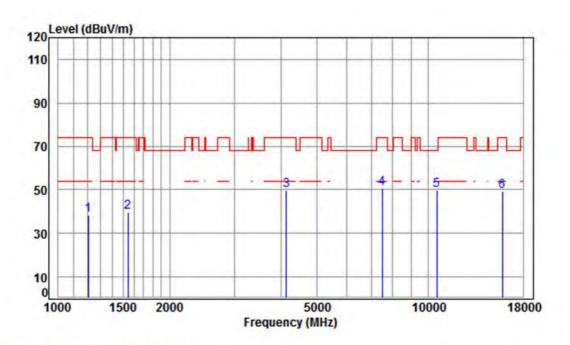
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1245.663 4.60 24.70 38.70 48.60 39.20 68.20 -29.00 peak 1 5.25 26.58 38.70 45.33 38.46 74.00 -35.54 peak 2 1677.621 3 4379.699 7.43 33.60 38.14 46.00 48.89 74.00 -25.11 peak 4 pp 7138.144 10.09 36.44 38.21 42.26 50.58 68.20 -17.62 peak 10540.000 11.32 37.15 36.36 38.29 50.40 68.20 -17.80 peak 6 15810.000 14.71 41.28 37.93 32.03 50.09 74.00 -23.91 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

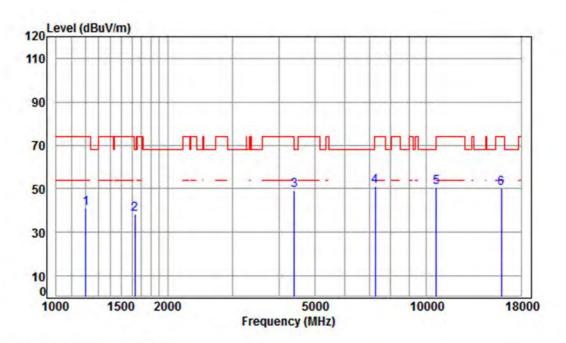
	. AIIC	1 20	MILI I	THC (40)	CH34				
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.19	38.44	74.00	-35.56	peak
2	1542.733	5.42	26.00	38.70	47.02	39.74	74.00	-34.26	peak
3	4133.699	7.14	33.60	38.11	46.88	49.51	74.00	-24.49	peak
4	7497.646	10.00	36.30	38.25	42.55	50.60	74.00	-23.40	peak
5	pp10540.000	11.32	37.15	36.36	37.55	49.66	68.20	-18.54	peak
6	15810.000	14.71	41.28	37.93	31.16	49.22	74.00	-24.78	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

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

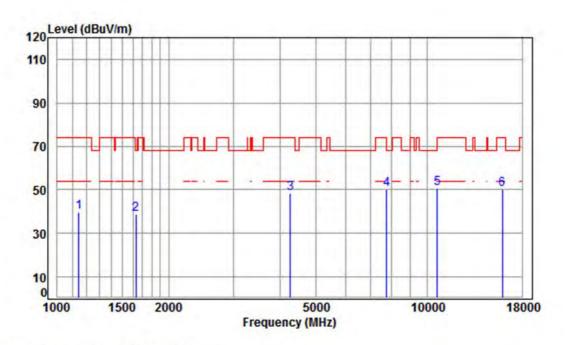
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.43 24.49 38.70 50.88 41.10 74.00 -32.90 peak 1 1203.199 5.31 26.40 38.70 45.36 38.37 68.20 -29.83 peak 2 1634.543 7.44 33.60 38.14 46.33 49.23 74.00 -24.77 peak 3 4392.376 4 pp 7263.015 10.06 36.39 38.23 42.88 51.10 74.00 -22.90 peak 10620.000 11.37 37.25 36.36 38.18 50.44 74.00 -23.56 peak 5 6 15930.000 14.89 41.23 37.85 31.77 50.04 74.00 -23.96 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

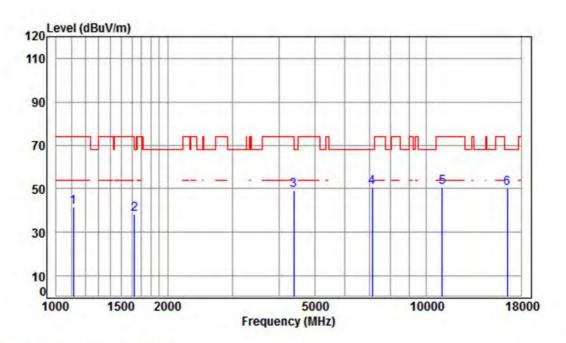
	. Anc			Preamp			Limit	Over	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.84	39.54	74.00	-34.46	peak
2	1629.825	5.31	26.38	38.70	45.68	38.67	68.20	-29.53	peak
3	4267.237	7.30	33.60	38.13	45.39	48.16	74.00	-25.84	peak
4	pp 7762.260	9.97	36.46	38.28	42.08	50.23	68.20	-17.97	peak
5	10620.000	11.37	37.25	36.36	38.36	50.62	74.00	-23.38	peak
6	15930.000	14.89	41.23	37.85	31.70	49.97	74.00	-24.03	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

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

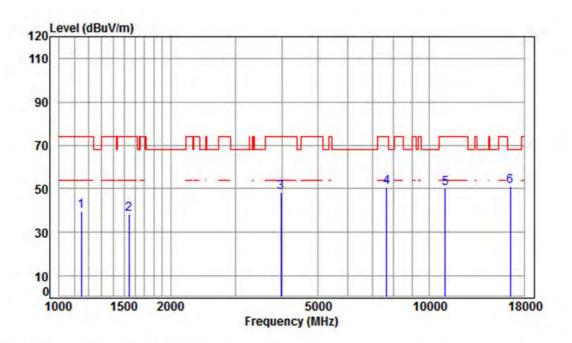
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1112.872 4.06 24.03 38.70 52.20 41.59 74.00 -32.41 peak 1 5.32 26.36 38.70 45.26 38.24 74.00 -35.76 peak 2 1625.121 7.43 33.60 38.14 46.59 49.48 74.00 -24.52 peak 4379.699 4 pp 7138.144 10.09 36.44 38.21 42.15 50.47 68.20 -17.73 peak 11020.000 11.65 37.72 36.41 37.57 50.53 74.00 -23.47 peak 6 16530.000 14.63 42.71 38.02 31.04 50.36 68.20 -17.84 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

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

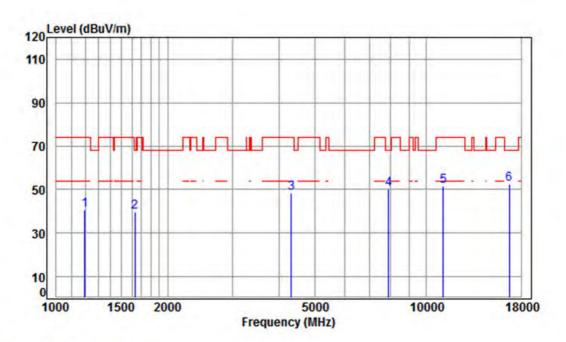
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.21 24.22 38.70 49.82 39.55 74.00 -34.45 peak 1148.823 5.42 26.00 38.70 45.59 38.31 74.00 -35.69 peak 2 1542.733 3 3969.767 6.95 33.52 38.09 46.11 48.49 74.00 -25.51 peak 4 9.98 36.41 38.27 42.54 50.66 74.00 -23.34 peak 7673.034 11020.000 11.65 37.72 36.41 37.45 50.41 74.00 -23.59 peak 5 6 pp16530.000 14.63 42.71 38.02 31.71 51.03 68.20 -17.17 peak



Report No.: SZEM180100021702

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Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

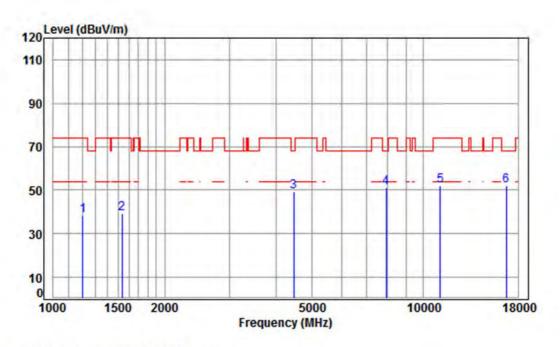
	Freq	Cable	Ant	Preamp Factor	Read		Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1196.264	4.40	24.46	38.70	50.51	40.67	74.00	-33.33	peak
2	1634.543	5.31	26.40	38.70	46.57	39.58	68.20	-28.62	peak
3	4316.859	7.36	33.60	38.13	45.75	48.58	74.00	-25.42	peak
4	7898.049	9.96	36.54	38.29	42.04	50.25	68.20	-17.95	peak
5	11100.000	11.73	37.78	36.43	38.35	51.43	74.00	-22.57	peak
6	pp16749.999	15.57	42.75	38.10	32.26	52.48	68.20	-15.72	neak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

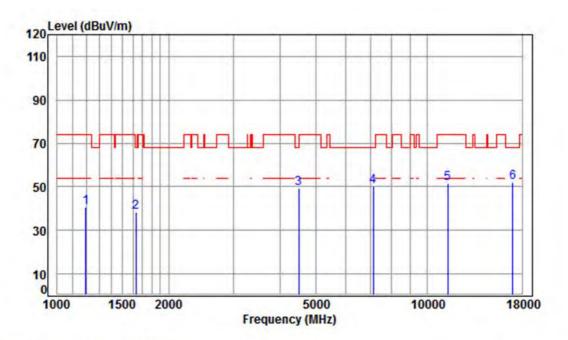
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1203.199	4.43	24.49	38.70	48.14	38.36	74.00	-35.64	peak
2	1533.841	5.44	25.96	38.70	46.53	39.23	74.00	-34.77	peak
3	4469.214	7.53	33.60	38.15	46.15	49.13	68.20	-19.07	peak
4	7920.911	9.96	36.55	38.29	42.73	50.95	68.20	-17.25	peak
5	11100.000	11.73	37.78	36.43	38.76	51.84	74.00	-22.16	peak
6	pp16740.000	15.57	42.75	38.10	31.66	51.88	68.20	-16.32	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

: Ant 1 5G WIFI 11AC(40) CH134

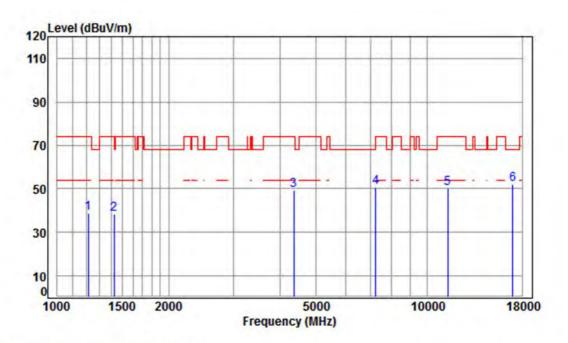
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 50.51 40.67 74.00 -33.33 peak 5.31 26.38 38.70 45.16 38.15 68.20 -30.05 peak 2 1629.825 7.55 33.60 38.15 46.31 49.31 68.20 -18.89 peak 3 4495.125 4 7138.144 10.09 36.44 38.21 42.04 50.36 68.20 -17.84 peak 11340.000 11.98 37.97 36.50 37.96 51.41 74.00 -22.59 peak 6 pp17010.000 16.69 42.81 38.20 30.81 52.11 68.20 -16.09 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

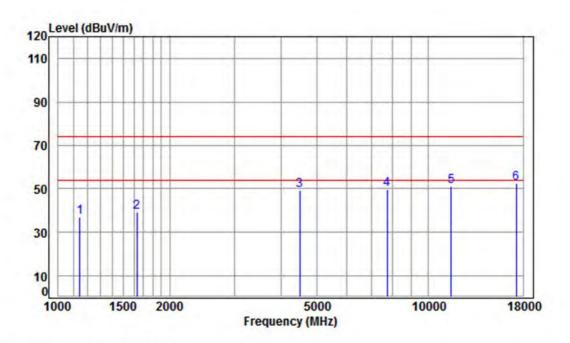
	Freq	Cable An Loss Facto							Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1213.677	4.47	24.55	38.70	48.27	38.59	74.00	-35.41	peak
2	1426.916	5.24	25.50	38.70	46.40	38.44	74.00	-35.56	peak
3	4354.454	7.40	33.60	38.14	46.40	49.26	74.00	-24.74	peak
4	7242.052	10.07	36.40	38.23	42.38	50.62	68.20	-17.58	peak
5	11340.000	11.98	37.97	36.50	36.77	50.22	74.00	-23.78	peak
6	nn17010 000	16 69	12 81	38 20	30 83	52 13	68 20	-16 97	neak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 1 5G WIFI 11AC(40) CH151

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

Freq Loss Factor Factor Level Level Line Limit Remark

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

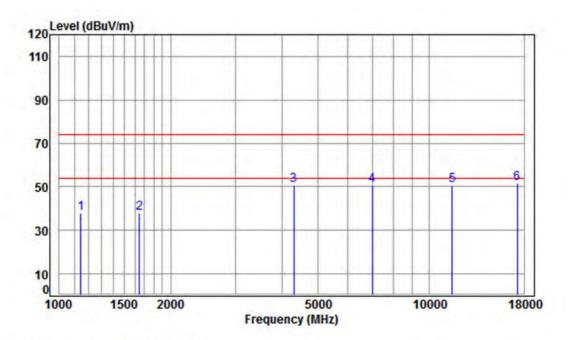
		0.00	7.7			4	2000	200		
	1	1145.507	4.20	24.20	38.70	47.20	36.90	74.00	-37.10 peak	
3	2	1634.543	5.31	26.40	38.70	46.29	39.30	74.00	-34.70 peak	
	3	4495.125	7.55	33.60	38.15	46.28	49.28	74.00	-24.72 peak	
	4	7739.857	9.98	36.45	38.28	41.79	49.94	74.00	-24.06 peak	
	5	11510.000	12.14	38.11	36.56	37.19	50.88	74.00	-23.12 peak	
	6	pp17265,000	16.12	43.12	38.12	31.12	52.24	74.00	-21.76 peak	



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

: 0217RG Job No

1

Mode : 5755 TX RSE

: Ant 1 5G WIFI 11AC(40) CH151

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark

4.20 24.20 38.70 48.22 37.92 74.00 -36.08 peak

dB dBuV dBuV/m dBuV/m dB/m 1145.507

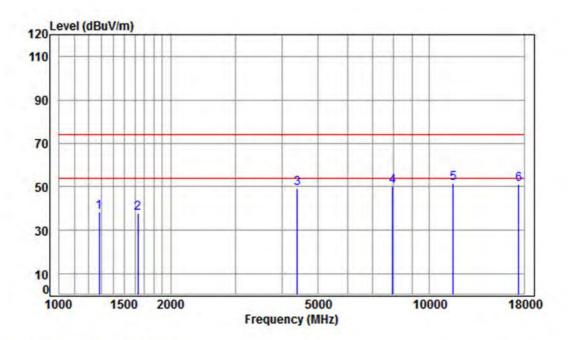
2	1648.778	5.29	26.46	38.70	44.92	37.97	74.00	-36.03 peak
3	4304.400	7.34	33.60	38.13	47.70	50.51	74.00	-23.49 peak
4	7015.420	10.13	36.49	38.20	42.23	50.65	74.00	-23.35 peak
5	11510.000	12.14	38.11	36.56	37.17	50.86	74.00	-23.14 peak
6	pp17265.000	16.12	43.12	38.12	30.41	51.53	74.00	-22.47 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 1 5G WIFI 11AC(40) CH159

Cable Ant Preamp Read Limit Over

Freq Loss Factor Factor Level Level Line Limit Remark

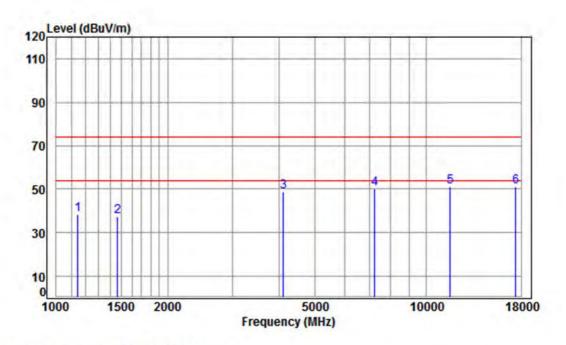
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	1
1	1282.193	4.73	24.87	38.70	47.37	38.27	74.00	-35.73	peak
2	1629.825	5.31	26.38	38.70	44.79	37.78	74.00	-36.22	peak
3	4392.376	7.44	33.60	38.14	46.17	49.07	74.00	-24.93	peak
4	7943.838	9.96	36.57	38.29	42.02	50.26	74.00	-23.74	peak
5	pp11590.000	12.17	38.19	36.58	37.65	51.43	74.00	-22.57	peak
6	17385.000	15.85	43.26	38.08	30.25	51.28	74.00	-22.72	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 1 5G WIFI 11AC(40) CH159

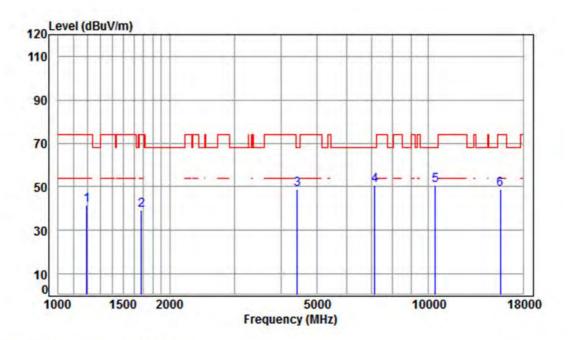
Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.42 38.12 74.00 -35.88 peak 5.37 25.66 38.70 45.07 2 1464.522 37.40 74.00 -36.60 peak 3 4109.872 7.11 33.60 38.11 46.12 48.72 74.00 -25.28 peak 4 7242.052 10.07 36.40 38.23 41.77 50.01 74.00 -23.99 peak 11590.000 12.17 38.19 36.58 37.25 51.03 74.00 -22.97 peak 6 pp17385.000 15.85 43.26 38.08 30.09 51.12 74.00 -22.88 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5210 TX RSE

: Ant 1 5G WIFI 11AC(80) CH42

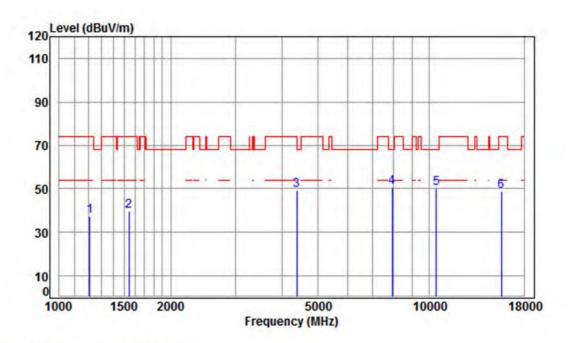
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 51.31 41.47 74.00 -32.53 peak 1 5.25 26.58 38.70 45.93 39.06 74.00 -34.94 peak 2 1677.621 7.47 33.60 38.14 45.74 48.67 68.20 -19.53 peak 3 4417.841 7158.806 10.09 36.43 38.22 42.23 50.53 68.20 -17.67 peak 5 pp10420.000 11.24 37.18 36.34 38.58 50.66 68.20 -17.54 peak 15630.000 14.44 41.35 38.05 30.86 48.60 74.00 -25.40 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 TX RSE

: Ant 1 5G WIFI 11AC(80) CH42

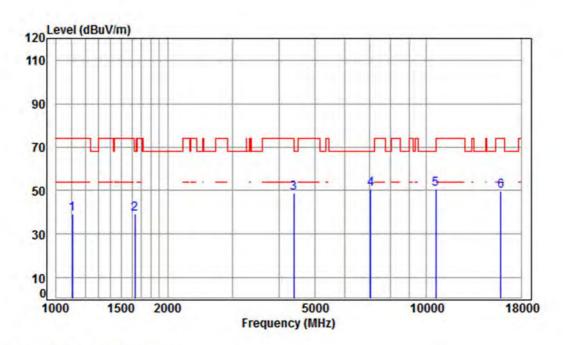
Freq			Preamp	Read		1 imit	0	
Freq	1			11000		Limit	0ver	
	LOSS	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
210.174	4.46	24.53	38.70	47.22	37.51	74.00	-36.49	peak
542.733	5.42	26.00	38.70	46.94	39.66	74.00	-34.34	peak
379.699	7.43	33.60	38.14	46.21	49.10	74.00	-24.90	peak
920.911	9.96	36.55	38.29	42.27	50.49	68.20	-17.71	peak
420.000	11.24	37.18	36.34	38.19	50.27	68.20	-17.93	peak
630.000	14.44	41.35	38.05	31.10	48.84	74.00	-25.16	peak
֡	MHz 210.174 542.733 379.699 920.911 420.000	MHz dB 210.174 4.46 542.733 5.42 379.699 7.43 920.911 9.96 420.000 11.24	MHz dB dB/m 210.174 4.46 24.53 542.733 5.42 26.00 379.699 7.43 33.60 920.911 9.96 36.55 420.000 11.24 37.18	MHz dB dB/m dB 210.174 4.46 24.53 38.70 542.733 5.42 26.00 38.70 379.699 7.43 33.60 38.14 920.911 9.96 36.55 38.29 420.000 11.24 37.18 36.34	MHz dB dB/m dB dBuV 210.174 4.46 24.53 38.70 47.22 542.733 5.42 26.00 38.70 46.94 379.699 7.43 33.60 38.14 46.21 920.911 9.96 36.55 38.29 42.27 420.000 11.24 37.18 36.34 38.19	MHz dB dB/m dB dBuV dBuV/m 210.174	MHz dB dB/m dB dBuV dBuV/m dBuV/m 210.174 4.46 24.53 38.70 47.22 37.51 74.00 542.733 5.42 26.00 38.70 46.94 39.66 74.00 379.699 7.43 33.60 38.14 46.21 49.10 74.00 920.911 9.96 36.55 38.29 42.27 50.49 68.20 420.000 11.24 37.18 36.34 38.19 50.27 68.20	MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 210.174 4.46 24.53 38.70 47.22 37.51 74.00 -36.49 542.733 5.42 26.00 38.70 46.94 39.66 74.00 -34.34



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 TX RSE

: Ant 1 5G WIFI 11AC(80) CH58

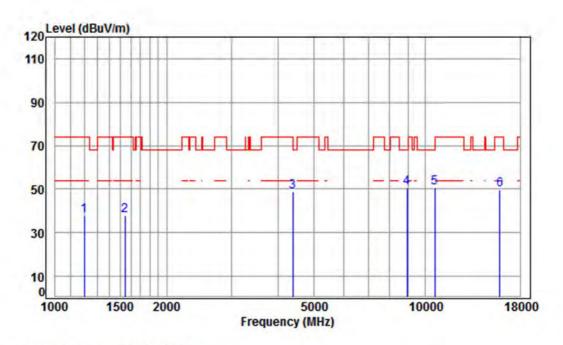
	. A			Preamp			Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1106.457	4.03	24.00	38.70	49.87	39.20	74.00	-34.80	peak
2	1634.543	5.31	26.40	38.70	46.22	39.23	68.20	-28.97	peak
3	4379.699	7.43	33.60	38.14	45.91	48.80	74.00	-25.20	peak
4 p	7076.516	10.11	36.47	38.21	42.39	50.76	68.20	-17.44	peak
5	10580.000	11.35	37.20	36.36	38.30	50.49	68.20	-17.71	peak
6	15870.000	14.80	41.25	37.89	31.71	49.87	74.00	-24.13	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 TX RSE

: Ant 1 5G WIFI 11AC(80) CH58

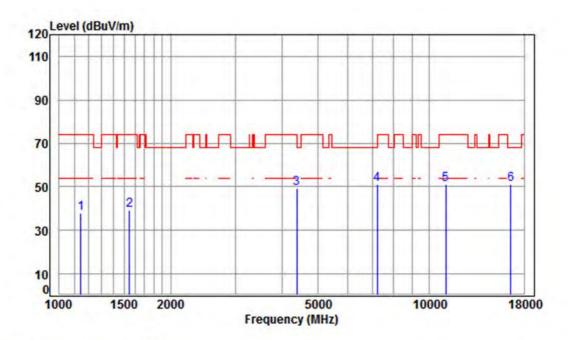
		Cable	Ant	Preamp Factor	Read		Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.63	37.83	74.00	-36.17	peak
2	1542.733	5.42	26.00	38.70	45.28	38.00	74.00	-36.00	peak
3	4379.699	7.43	33.60	38.14	46.08	48.97	74.00	-25.03	peak
1	pp 8917.462	10.38	36.50	38.21	41.99	50.66	68.20	-17.54	peak
5	10580.000	11.35	37.20	36.36	38.32	50.51	68.20	-17.69	peak
6	15870.000	14.80	41.25	37.89	31.67	49.83	74.00	-24.17	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 TX RSE

: Ant 1 5G WIFI 11AC(80) CH106

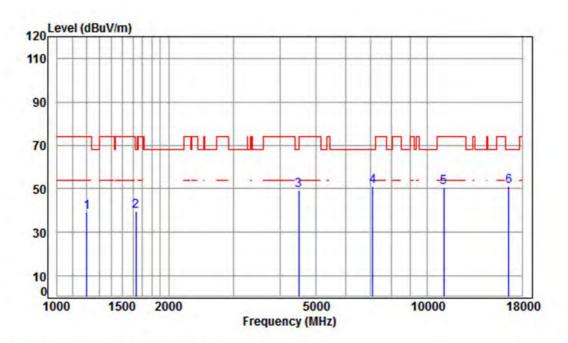
Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.36 38.06 74.00 -35.94 peak 5.42 26.02 38.70 46.67 39.41 74.00 -34.59 peak 2 1547.199 3 4379.699 7.43 33.60 38.14 46.39 49.28 74.00 -24.72 peak 4 7221.150 10.07 36.41 38.22 42.72 50.98 68.20 -17.22 peak 11060.000 11.69 37.75 36.42 38.07 5 51.09 74.00 -22.91 peak 6 pp16590.000 14.90 42.72 38.04 31.69 51.27 68.20 -16.93 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 TX RSE

: Ant 1 5G WIFI 11AC(80) CH106

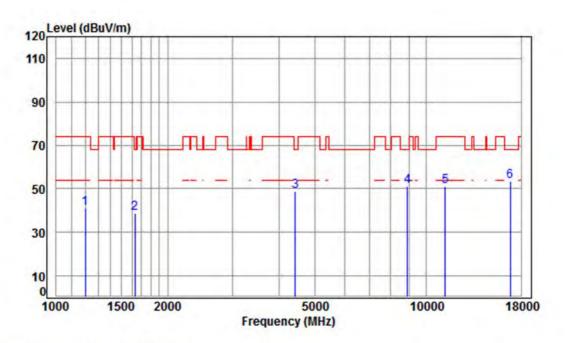
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.43 24.49 38.70 49.07 39.29 74.00 -34.71 peak 1203.199 5.31 26.40 38.70 46.51 39.52 68.20 -28.68 peak 2 1634.543 3 4495.125 7.55 33.60 38.15 46.45 49.45 68.20 -18.75 peak 4 7117.542 10.10 36.45 38.21 42.70 51.04 68.20 -17.16 peak 11060.000 11.69 37.75 36.42 37.60 50.62 74.00 -23.38 peak 5 6 pp16590.000 14.90 42.72 38.04 31.74 51.32 68.20 -16.88 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5610 TX RSE

: Ant 1 5G WIFI 11AC(80) CH122

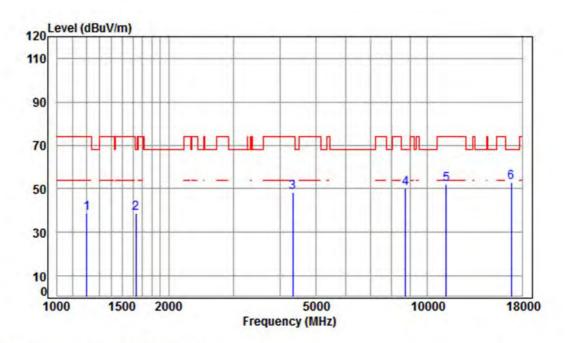
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 1199.726 4.42 24.48 38.70 50.68 40.88 74.00 -33.12 peak 5.31 26.40 38.70 45.58 38.59 68.20 -29.61 peak 2 1634.543 3 4417.841 7.47 33.60 38.14 45.90 48.83 68.20 -19.37 peak 4 8891.725 10.37 36.47 38.21 42.43 51.06 68.20 -17.14 peak 11220.000 11.86 37.88 36.47 37.93 51.20 74.00 -22.80 peak 5 6 pp16830.000 15.97 42.77 38.13 32.73 53.34 68.20 -14.86 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5610 TX RSE

: Ant 1 5G WIFI 11AC(80) CH122

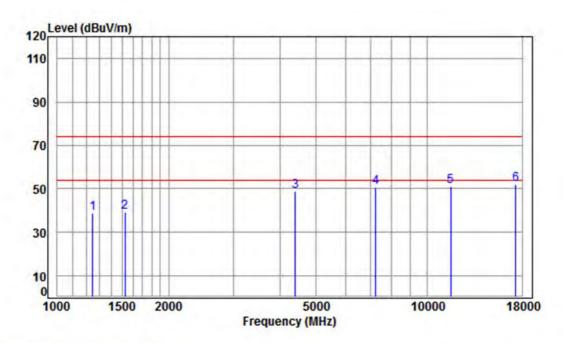
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB dB/m dB 4.43 24.49 38.70 48.56 38.78 74.00 -35.22 peak 1203.199 5.31 26.38 38.70 45.76 38.75 68.20 -29.45 peak 2 1629.825 3 4329.354 7.37 33.60 38.14 45.67 48.50 74.00 -25.50 peak 8713.630 10.33 36.26 38.23 41.83 50.19 68.20 -18.01 peak 4 11220.000 11.86 37.88 36.47 38.73 52.00 74.00 -22.00 peak 5 6 pp16830.000 15.97 42.77 38.13 32.10 52.71 68.20 -15.49 peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5775 TX RSE

: Ant 1 5G WIFI 11AC(80) CH155

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

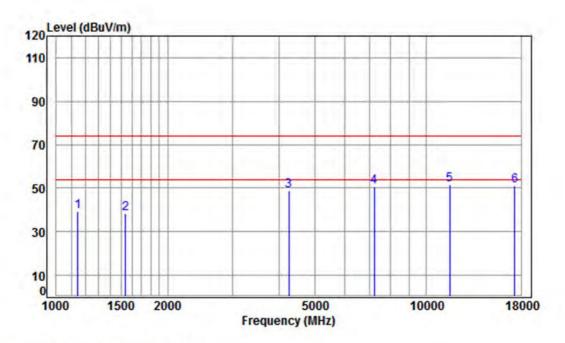
Line Limit Remark Freq dB dBuV dBuV/m dBuV/m MHz dB dB/m 1249.269 4.61 24.72 38.70 48.00 38.63 74.00 -35.37 peak 5.45 25.91 38.70 46.54 39.20 74.00 -34.80 peak 2 1525.000 7.44 33.60 38.14 45.79 48.69 74.00 -25.31 peak 3 4392.376 4 7242.052 10.07 36.40 38.23 42.20 50.44 74.00 -23.56 peak 11550.000 12.16 38.15 36.57 37.57 51.31 74.00 -22.69 peak 5 6 pp17325.000 15.98 43.19 38.10 30.91 51.98 74.00 -22.02 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5775 TX RSE

: Ant 1 5G WIFI 11AC(80) CH155

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 49.58 39.28 74.00 -34.72 peak 2 1538.281 5.43 25.98 38.70 45.68 38.39 74.00 -35.61 peak 3 4254.921 7.28 33.60 38.13 45.99 48.74 74.00 -25.26 peak 4 7221.150 10.07 36.41 38.22 42.47 50.73 74.00 -23.27 peak 5 pp11550.000 12.16 38.15 36.57 37.97 51.71 74.00 -22.29 peak 17325.000 15.98 43.19 38.10 30.05 51.12 74.00 -22.88 peak



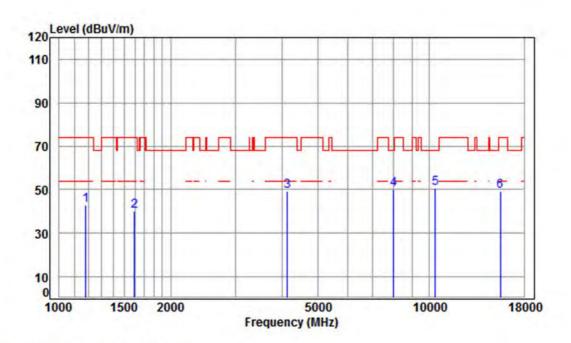
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ANT2

Test plot as follows:

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

Job No : 0217RG

Mode : 5180 TX RSE

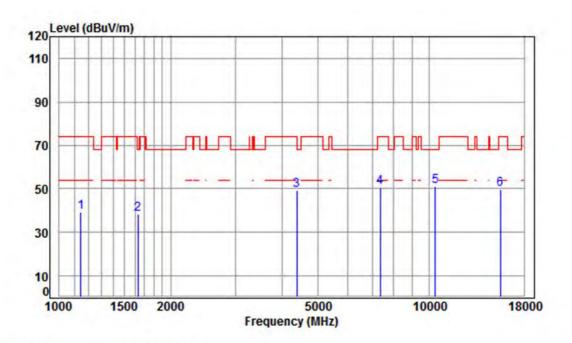
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1179.100	4.33	24.38	38.70	52.90	42.91	74.00	-31.09	peak
2	1597.181	5.35	26.24	38.70	47.17	40.06	74.00	-33.94	peak
3	4133.699	7.14	33.60	38.11	46.52	49.15	74.00	-24.85	peak
4	7989.893	9.95	36.59	38.30	42.11	50.35	68.20	-17.85	peak
5	pp10360.000	11.19	37.24	36.34	38.71	50.80	68.20	-17.40	peak
6	15540.000	14.30	41.38	38.12	31.69	49.25	74.00	-24.75	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

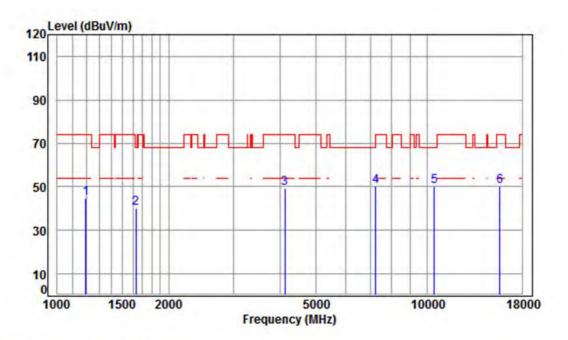
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.36	39.06	74.00	-34.94	peak
2	1629.825	5.31	26.38	38.70	45.31	38.30	68.20	-29.90	peak
3	4379.699	7.43	33.60	38.14	46.27	49.16	74.00	-24.84	peak
4	7368.741	10.03	36.35	38.24	42.63	50.77	74.00	-23.23	peak
5	pp10360.000	11.19	37.24	36.34	38.88	50.97	68.20	-17.23	peak
6	15540.000	14.30	41.38	38.12	32.14	49.70	74.00	-24.30	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

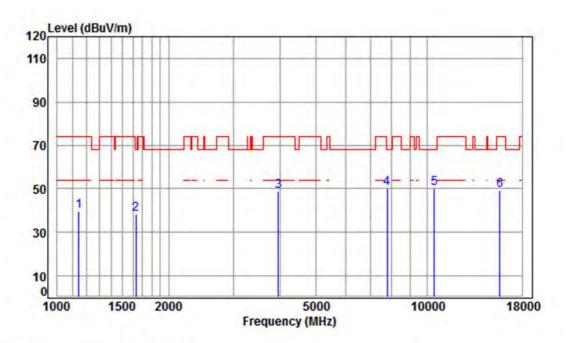
. AIIC	2 30	MILI I	IA CH44					
			The state of the s					
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1196.264	4.40	24.46	38.70	54.39	44.55	74.00	-29.45	peak
1629.825	5.31	26.38	38.70	47.26	40.25	68.20	-27.95	peak
4121.768	7.13	33.60	38.11	46.49	49.11	74.00	-24.89	peak
pp 7242.052	10.07	36.40	38.23	42.07	50.31	68.20	-17.89	peak
10440.000	11.25	37.16	36.35	37.92	49.98	68.20	-18.22	peak
15660.000	14.48	41.34	38.03	32.55	50.34	74.00	-23.66	peak
	Freq MHz 1196.264 1629.825 4121.768 pp 7242.052 10440.000	Cable Loss MHz dB 1196.264 4.40 1629.825 5.31 4121.768 7.13 pp 7242.052 10.07 10440.000 11.25	Cable Ant Loss Factor MHz dB dB/m 1196.264 4.40 24.46 1629.825 5.31 26.38 4121.768 7.13 33.60 pp 7242.052 10.07 36.40 10440.000 11.25 37.16	Freq Loss Factor Factor MHz dB dB/m dB 1196.264 4.40 24.46 38.70 1629.825 5.31 26.38 38.70 4121.768 7.13 33.60 38.11 pp 7242.052 10.07 36.40 38.23 10440.000 11.25 37.16 36.35	Cable Ant Preamp Read Loss Factor Factor Level MHz dB dB/m dB dBuV 1196.264 4.40 24.46 38.70 54.39 1629.825 5.31 26.38 38.70 47.26 4121.768 7.13 33.60 38.11 46.49 pp 7242.052 10.07 36.40 38.23 42.07 10440.000 11.25 37.16 36.35 37.92	Cable Ant Preamp Read Level Level MHz dB dB/m dB dBuV dBuV/m 1196.264 4.40 24.46 38.70 54.39 44.55 1629.825 5.31 26.38 38.70 47.26 40.25 4121.768 7.13 33.60 38.11 46.49 49.11 pp 7242.052 10.07 36.40 38.23 42.07 50.31 10440.000 11.25 37.16 36.35 37.92 49.98	Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1196.264 4.40 24.46 38.70 54.39 44.55 74.00 1629.825 5.31 26.38 38.70 47.26 40.25 68.20 4121.768 7.13 33.60 38.11 46.49 49.11 74.00 pp 7242.052 10.07 36.40 38.23 42.07 50.31 68.20 10440.000 11.25 37.16 36.35 37.92 49.98 68.20	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 1196.264 4.40 24.46 38.70 54.39 44.55 74.00 -29.45 1629.825 5.31 26.38 38.70 47.26 40.25 68.20 -27.95 4121.768 7.13 33.60 38.11 46.49 49.11 74.00 -24.89 pp 7242.052 10.07 36.40 38.23 42.07 50.31 68.20 -17.89



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

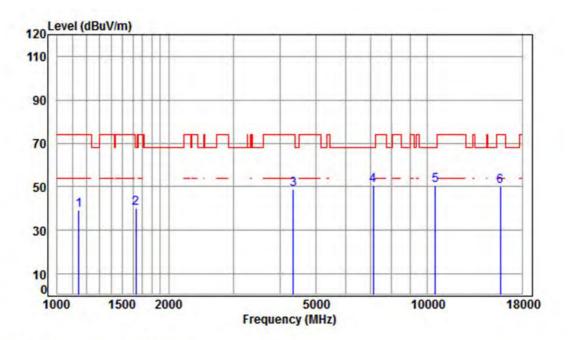
. AIIC	2 30	MILI I	IA CH44					
Eneg							Over	Romank
rreq	LUSS	ractor	ractor	rever	rever	Line	LIMIC	Kelliai K
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1145.507	4.20	24.20	38.70	50.03	39.73	74.00	-34.27	peak
1634.543	5.31	26.40	38.70	45.49	38.50	68.20	-29.70	peak
3958.309	6.94	33.49	38.09	46.53	48.87	74.00	-25.13	peak
pp 7784.729	9.97	36.47	38.28	42.19	50.35	68.20	-17.85	peak
10440.000	11.25	37.16	36.35	38.08	50.14	68.20	-18.06	peak
15660.000	14.48	41.34	38.03	31.51	49.30	74.00	-24.70	peak
	Freq MHz 1145.507 1634.543 3958.309 pp 7784.729 10440.000	Cable Loss MHz dB 1145.507 4.20 1634.543 5.31 3958.309 6.94 pp 7784.729 9.97 10440.000 11.25	Cable Ant Loss Factor MHz dB dB/m 1145.507 4.20 24.20 1634.543 5.31 26.40 3958.309 6.94 33.49 pp 7784.729 9.97 36.47 10440.000 11.25 37.16	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1145.507 4.20 24.20 38.70 1634.543 5.31 26.40 38.70 3958.309 6.94 33.49 38.09 pp 7784.729 9.97 36.47 38.28 10440.000 11.25 37.16 36.35	Cable Ant Preamp Read Loss Factor Factor Level MHz dB dB/m dB dBuV 1145.507 4.20 24.20 38.70 50.03 1634.543 5.31 26.40 38.70 45.49 3958.309 6.94 33.49 38.09 46.53 pp 7784.729 9.97 36.47 38.28 42.19 10440.000 11.25 37.16 36.35 38.08	Cable Ant Preamp Read Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1145.507 4.20 24.20 38.70 50.03 39.73 1634.543 5.31 26.40 38.70 45.49 38.50 3958.309 6.94 33.49 38.09 46.53 48.87 pp 7784.729 9.97 36.47 38.28 42.19 50.35 10440.000 11.25 37.16 36.35 38.08 50.14	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 50.03 39.73 74.00 1634.543 5.31 26.40 38.70 45.49 38.50 68.20 3958.309 6.94 33.49 38.09 46.53 48.87 74.00 pp 7784.729 9.97 36.47 38.28 42.19 50.35 68.20 10440.000 11.25 37.16 36.35 38.08 50.14 68.20	Freq Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 50.03 39.73 74.00 -34.27 1634.543 5.31 26.40 38.70 45.49 38.50 68.20 -29.70 3958.309 6.94 33.49 38.09 46.53 48.87 74.00 -25.13 pp 7784.729 9.97 36.47 38.28 42.19 50.35 68.20 -17.85



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

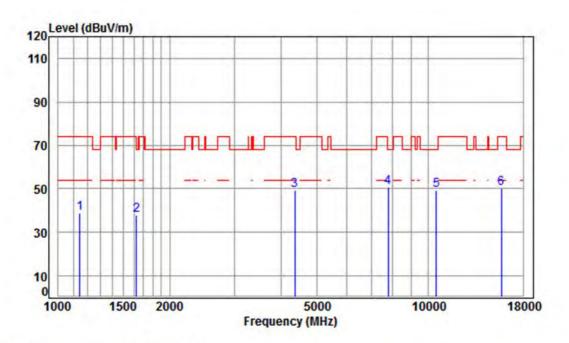
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.35	39.05	74.00	-34.95	peak
2	1629.825	5.31	26.38	38.70	47.13	40.12	68.20	-28.08	peak
3	4341.886	7.38	33.60	38.14	45.82	48.66	74.00	-25.34	peak
4	pp 7138.144	10.09	36.44	38.21	42.32	50.64	68.20	-17.56	peak
5	10480.000	11.28	37.12	36.35	38.53	50.58	68.20	-17.62	peak
6	15720,000	14.57	41.31	37.99	32.27	50.16	74.00	-23.84	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

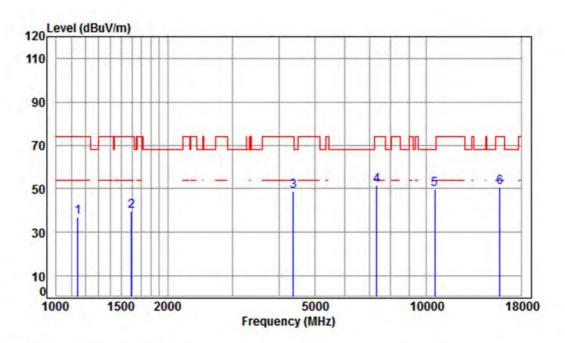
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.16	38.86	74.00	-35.14	peak
2	1625.121	5.32	26.36	38.70	45.03	38.01	74.00	-35.99	peak
3	4354.454	7.40	33.60	38.14	46.40	49.26	74.00	-24.74	peak
4 pp	7784.729	9.97	36.47	38.28	42.34	50.50	68.20	-17.70	peak
5	10480.000	11.28	37.12	36.35	37.31	49.36	68.20	-18.84	peak
	15720.000								-



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

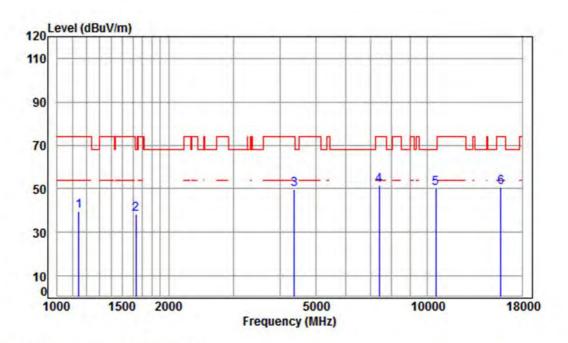
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.43	37.13	74.00	-36.87	peak
2	1597.181	5.35	26.24	38.70	46.92	39.81	74.00	-34.19	peak
3	4367.058	7.41	33.60	38.14	46.02	48.89	74.00	-25.11	peak
4	7347.474	10.04	36.36	38.24	43.19	51.35	74.00	-22.65	peak
5	pp10520.000								
	15780 000								-



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

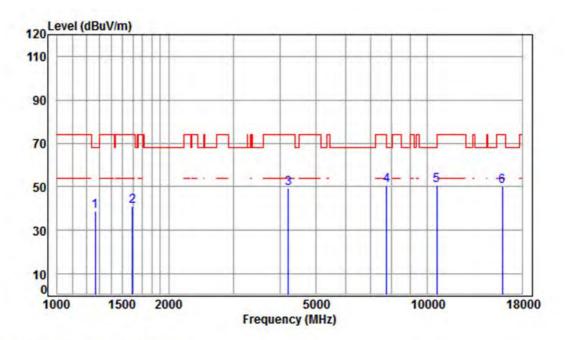
	. AllC	2 30	MILI I	IA CIIJZ					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.86	39.56	74.00	-34.44	peak
2	1629.825	5.31	26.38	38.70	45.25	38.24	68.20	-29.96	peak
3	4367.058	7.41	33.60	38.14	46.65	49.52	74.00	-24.48	peak
4	7411.461	10.02	36.33	38.24	43.34	51.45	74.00	-22.55	peak
5	pp10520.000								
6	15780.000	14.66	41.29	37.95	32.66	50.66	74.00	-23.34	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

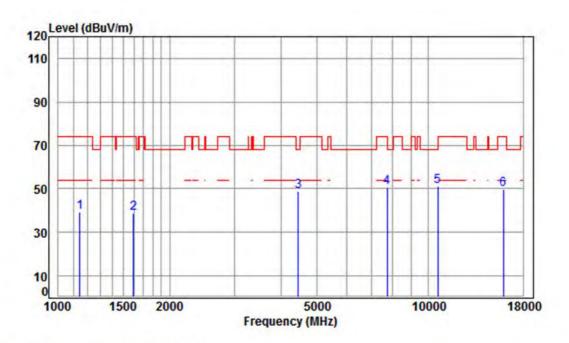
	. AIIC	2 30	MILI I	TH CHOC	,				
				Preamp			Limit		2
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	38.70	48.02	38.80	68.20	-29.40	peak
2	1597.181	5.35	26.24	38.70	48.37	41.26	74.00	-32.74	peak
3	4206.011	7.23	33.60	38.12	46.56	49.27	74.00	-24.73	peak
4	7762.260	9.97	36.46	38.28	42.32	50.47	68.20	-17.73	peak
5	pp10600.000	11.36	37.22	36.36	38.26	50.48	68.20	-17.72	peak
6	15900.000	14.84	41.24	37.87	31.84	50.05	74.00	-23.95	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

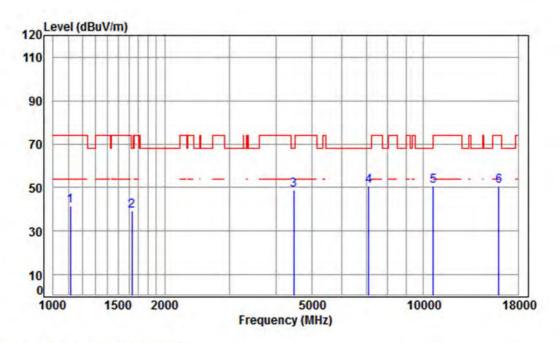
	. Alle		40.00	Preamp			Limit	Over	
	Freq			Factor			Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.67	39.37	74.00	-34.63	peak
2	1597.181	5.35	26.24	38.70	45.82	38.71	74.00	-35.29	peak
3	4456.315	7.51	33.60	38.15	45.76	48.72	68.20	-19.48	peak
4	7739.857	9.98	36.45	38.28	42.48	50.63	74.00	-23.37	peak
5	pp10600.000	11.36	37.22	36.36	38.82	51.04	68.20	-17.16	peak
6	15900.000	14.84	41.24	37.87	31.71	49.92	74.00	-24.08	peak



Report No.: SZEM180100021702

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Test mode: 802.11a	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

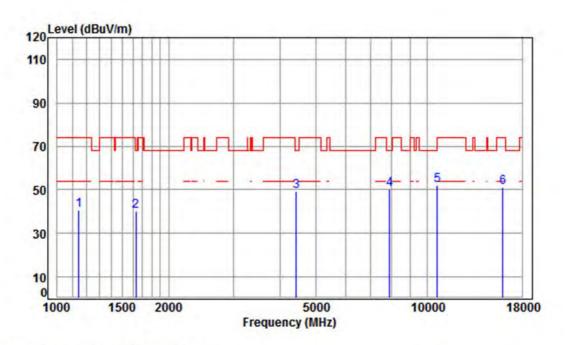
	. AIIC	2 30	MILIT	IM CITO4					
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1112.872	4.06	24.03	38.70	52.03	41.42	74.00	-32.58	peak
2	1629.825	5.31	26.38	38.70	46.14	39.13	68.20	-29.07	peak
,	4469.214	7.53	33.60	38.15	45.86	48.84	68.20	-19.36	peak
1	pp 7117.542	10.10	36.45	38.21	42.23	50.57	68.20	-17.63	peak
5	10640.000	11.39	37.27	36.37	38.42	50.71	74.00	-23.29	peak
5	15960.000	14.93	41.22	37.83	32.37	50.69	74.00	-23.31	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

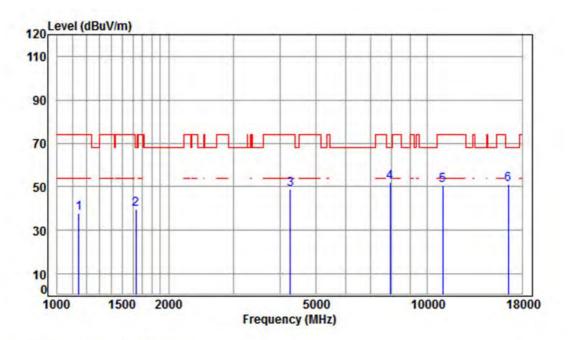
	. AIIC	2 30	MILI I	TH CHO					
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB				dBuV/m			
1	1145.507	4.20	24.20	38.70	50.73	40.43	74.00	-33.57	peak
2	1634.543								
3	4417.841	7.47	33.60	38.14	46.38	49.31	68.20	-18.89	peak
4	pp 7898.049	9.96	36.54	38.29	41.96	50.17	68.20	-18.03	peak
5	10640.000	11.39	37.27	36.37	39.70	51.99	74.00	-22.01	peak
6	15960.000	14.93	41.22	37.83	32.84	51.16	74.00	-22.84	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 2 5G WIFI 11A CH100

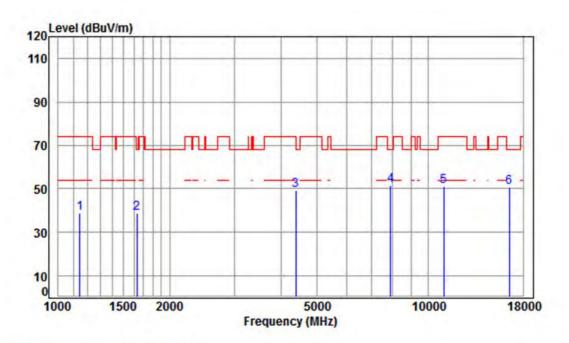
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.02 37.72 74.00 -36.28 peak 1 5.31 26.40 38.70 46.79 39.80 68.20 -28.40 peak 2 1634.543 3 4267.237 7.30 33.60 38.13 45.83 48.60 74.00 -25.40 peak 4 pp 7920.911 9.96 36.55 38.29 43.80 52.02 68.20 -16.18 peak 11000.000 11.63 37.70 36.40 37.70 50.63 74.00 -23.37 peak 6 16500.000 14.50 42.70 38.00 31.95 51.15 68.20 -17.05 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

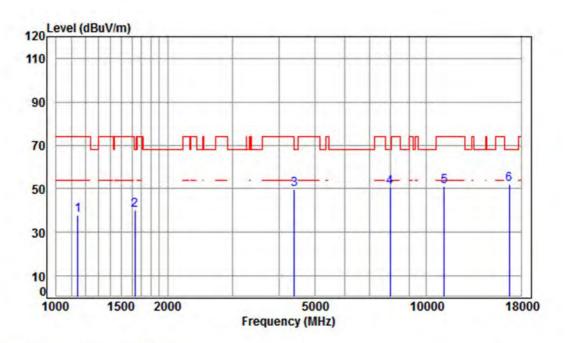
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.25	38.95	74.00	-35.05	peak
2	1634.543	5.31	26.40	38.70	45.57	38.58	68.20	-29.62	peak
3	4379.699	7.43	33.60	38.14	46.27	49.16	74.00	-24.84	peak
4 pp	7898.049	9.96	36.54	38.29	43.13	51.34	68.20	-16.86	peak
5	11000.000	11.63	37.70	36.40	38.06	50.99	74.00	-23.01	peak
6	16500.000	14.50	42.70	38.00	31.64	50.84	68.20	-17.36	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

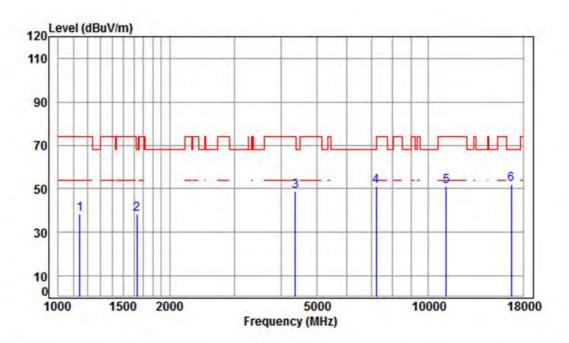
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
L	1145.507	4.20	24.20	38.70	48.29	37.99	74.00	-36.01	peak
2	1634.543	5.31	26.40	38.70	47.13	40.14	68.20	-28.06	peak
3	4392.376	7.44	33.60	38.14	46.75	49.65	74.00	-24.35	peak
4	7966.832	9.95	36.58	38.30	42.50	50.73	68.20	-17.47	peak
5	11160.000	11.80	37.83	36.45	37.74	50.92	74.00	-23.08	peak
6	pp16740.000	15.57	42.75	38.10	31.77	51.99	68.20	-16.21	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

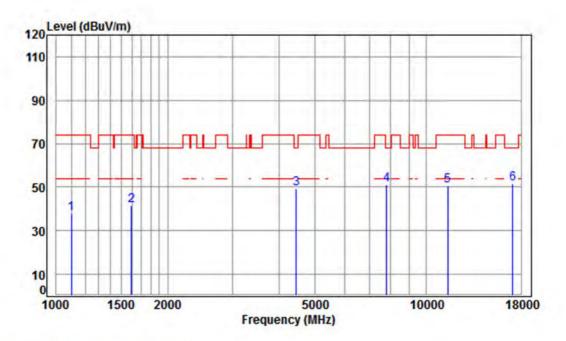
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.66	38.36	74.00	-35.64	peak
2	1629.825	5.31	26.38	38.70	45.13	38.12	68.20	-30.08	peak
3	4367.058	7.41	33.60	38.14	46.03	48.90	74.00	-25.10	peak
4	7221.150	10.07	36.41	38.22	42.97	51.23	68.20	-16.97	peak
5	11160.000	11.80	37.83	36.45	37.85	51.03	74.00	-22.97	peak
6	pp16740.000	15.57	42.75	38.10	31.74	51.96	68.20	-16.24	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

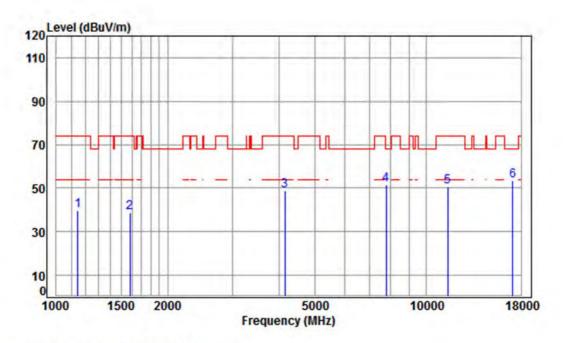
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1100.079	4.00	23.96	38.70	48.48	37.74	74.00	-36.26	peak
2	1597.181	5.35	26.24	38.70	48.40	41.29	74.00	-32.71	peak
3	4456.315	7.51	33.60	38.15	46.48	49.44	68.20	-18.76	peak
4	7807.262	9.97	36.49	38.28	42.89	51.07	68.20	-17.13	peak
5	11400.000	12.04	38.02	36.52	37.08	50.62	74.00	-23.38	peak
6	pp17100.000	16.49	42.92	38.17	30.44	51.68	68.20	-16.52	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

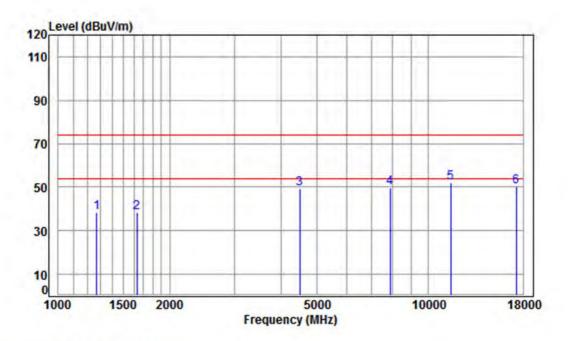
	Freq	Cable Loss		Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.04	39.74	74.00	-34.26	peak
2	1583.392	5.37	26.18	38.70	46.00	38.85	74.00	-35.15	peak
3	4145.664	7.16	33.60	38.12	46.14	48.78	74.00	-25.22	peak
4	7784.729	9.97	36.47	38.28	43.27	51.43	68.20	-16.77	peak
5	11400.000	12.04	38.02	36.52	36.93	50.47	74.00	-23.53	peak
6	pp17100.000	16.49	42.92	38.17	32.28	53.52	68.20	-14.68	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

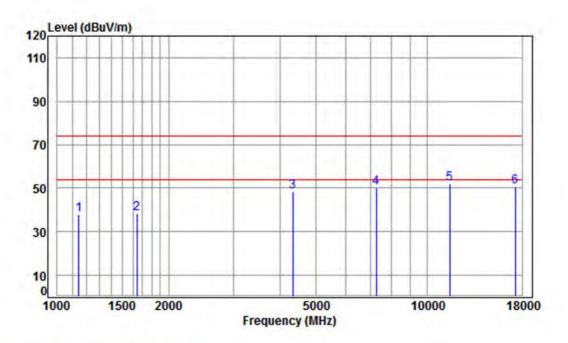
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1271.123	4.69	24.82	38.70	47.55	38.36	74.00	-35.64	peak
2	1634.543	5.31	26.40	38.70	45.12	38.13	74.00	-35.87	peak
3	4495.125	7.55	33.60	38.15	46.14	49.14	74.00	-24.86	peak
4	7875.254	9.96	36.53	38.29	41.68	49.88	74.00	-24.12	peak
5	pp11490.000	12.13	38.09	36.55	38.28	51.95	74.00	-22.05	peak
6	17235.000	16.18	43.08	38.13	29.03	50.16	74.00	-23.84	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

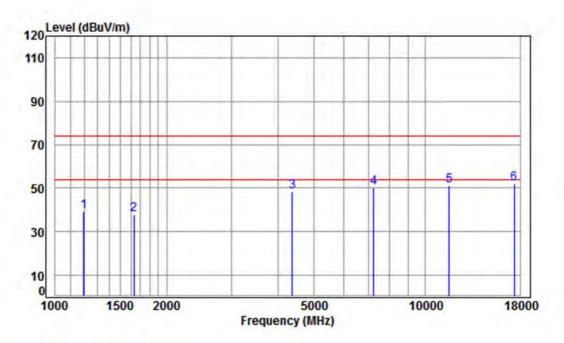
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.97	37.67	74.00	-36.33	peak
2	1644.019	5.30	26.44	38.70	45.14	38.18	74.00	-35.82	peak
3	4329.354	7.37	33.60	38.14	45.52	48.35	74.00	-25.65	peak
4	7263.015	10.06	36.39	38.23	41.91	50.13	74.00	-23.87	peak
5	pp11490.000	12.13	38.09	36.55	38.23	51.90	74.00	-22.10	peak
6	17235.000	16.18	43.08	38.13	29.63	50.76	74.00	-23.24	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

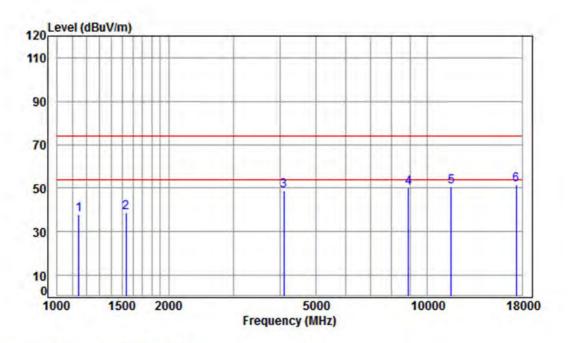
	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1196.264	4.40	24.46	38.70	49.06	39.22	74.00	-34.78	peak
2	1629.825	5.31	26.38	38.70	44.92	37.91	74.00	-36.09	peak
3	4367.058	7.41	33.60	38.14	45.64	48.51	74.00	-25.49	peak
4	7242.052	10.07	36.40	38.23	41.77	50.01	74.00	-23.99	peak
5	11570.000	12.17	38.17	36.57	37.15	50.92	74.00	-23.08	peak
6	pp17355.000	15.92	43.23	38.09	31.12	52.18	74.00	-21.82	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

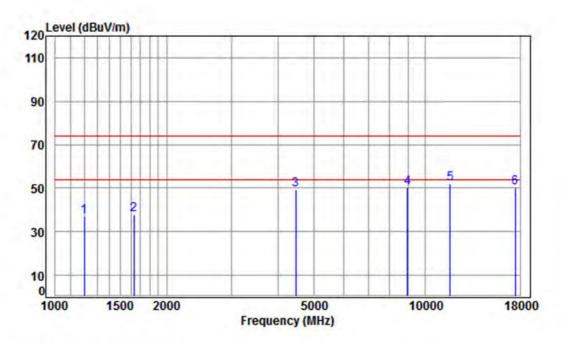
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.33	38.03	74.00	-35.97	peak
2	1533.841	5.44	25.96	38.70	46.17	38.87	74.00	-35.13	peak
3	4098.010	7.10	33.60	38.11	46.10	48.69	74.00	-25.31	peak
4	8891.725	10.37	36.47	38.21	41.52	50.15	74.00	-23.85	peak
5	11570.000	12.17	38.17	36.57	36.90	50.67	74.00	-23.33	peak
6	pp17355.000	15.92	43.23	38.09	30.47	51.53	74.00	-22.47	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

: Ant 2 5G WIFI 11A CH165

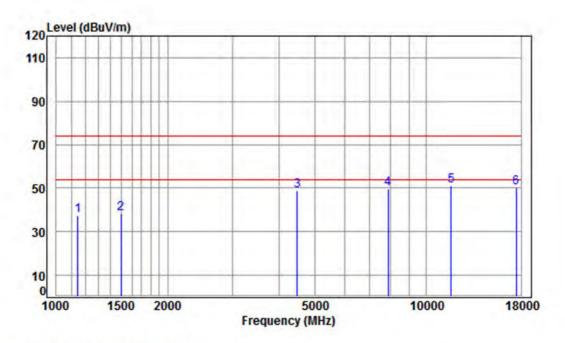
Cable Ant Preamp Read Limit Over Limit Remark Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 1199.726 4.42 24.48 38.70 46.91 37.11 74.00 -36.89 peak 5.31 26.38 38.70 44.98 37.97 74.00 -36.03 peak 2 1629.825 3 4469.214 7.53 33.60 38.15 46.11 49.09 74.00 -24.91 peak 4 8943.274 10.39 36.53 38.21 41.48 50.19 74.00 -23.81 peak 5 pp11650.000 12.20 38.25 36.60 37.95 51.80 74.00 -22.20 peak 17475.000 15.65 43.37 38.06 29.33 50.29 74.00 -23.71 peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

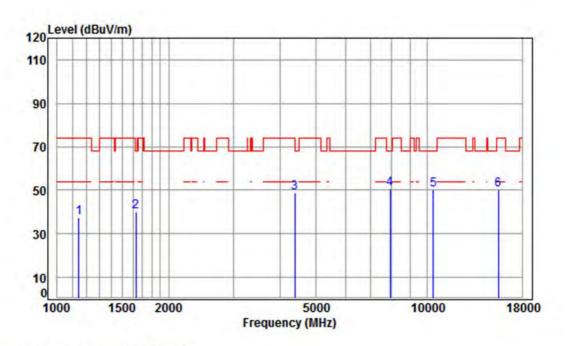
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	47.79	37.49	74.00	-36.51	peak
2	1498.781	5.48	25.80	38.70	45.55	38.13	74.00	-35.87	peak
3	4482.150	7.54	33.60	38.15	45.63	48.62	74.00	-25.38	peak
4	7875.254	9.96	36.53	38.29	41.65	49.85	74.00	-24.15	peak
5	pp11650.000	12.20	38.25	36.60	37.44	51.29	74.00	-22.71	peak
6	17475.000	15.65	43.37	38.06	29.42	50.38	74.00	-23.62	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

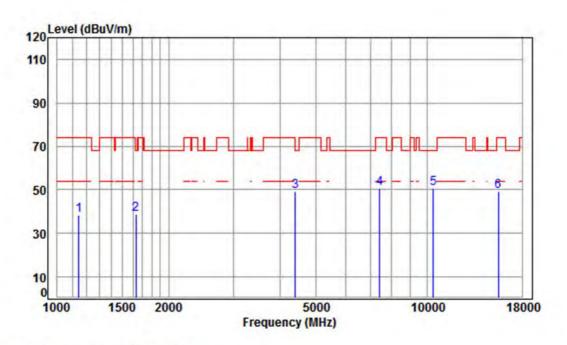
	. AIIL	2 30	MILI I	TIM CHIDO					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	_
1	1145.507	4.20	24.20	38.70	47.82	37.52	74.00	-36.48	peak
2	1634.543	5.31	26.40	38.70	47.20	40.21	68.20	-27.99	peak
3	4379.699	7.43	33.60	38.14	45.96	48.85	74.00	-25.15	peak
4	pp 7920.911	9.96	36.55	38.29	42.45	50.67	68.20	-17.53	peak
5	10360.000	11.19	37.24	36.34	38.03	50.12	68.20	-18.08	peak
6	15540.000	14.30	41.38	38.12	32.61	50.17	74.00	-23.83	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

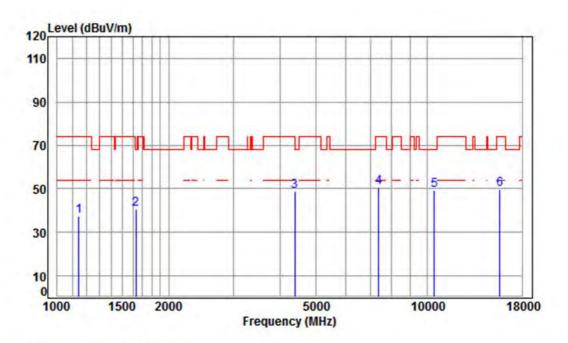
				Preamp			Limit	0ver	
	Freq			Factor			Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	48.76	38.46	74.00	-35.54	peak
2	1634.543	5.31	26.40	38.70	45.94	38.95	68.20	-29.25	peak
3	4392.376	7.44	33.60	38.14	46.24	49.14	74.00	-24.86	peak
4	7432.914	10.02	36.33	38.24	42.48	50.59	74.00	-23.41	peak
5	pp10360.000	11.19	37.24	36.34	38.71	50.80	68.20	-17.40	peak
6	15540.000	14.30	41.38	38.12	31.79	49.35	74.00	-24.65	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

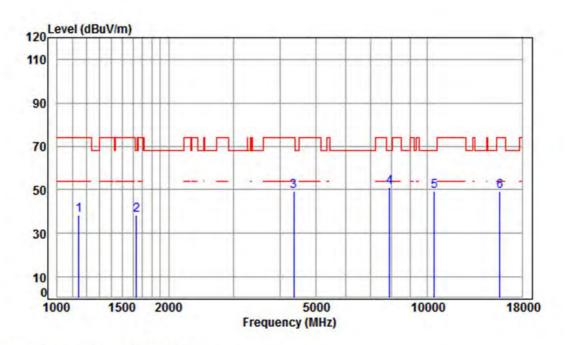
	. AIIC	2 30	MILI I	TIV CH44					
				Preamp					Damanta
	Freq	Loss	Factor	Factor	rever	rever	Line	Limit	Kemark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.70	37.40	74.00	-36.60	peak
2	1629.825	5.31	26.38	38.70	47.39	40.38	68.20	-27.82	peak
3	4379.699	7.43	33.60	38.14	46.12	49.01	74.00	-24.99	peak
4	7390.070	10.03	36.34	38.24	42.53	50.66	74.00	-23.34	peak
5	pp10440.000	11.25	37.16	36.35	37.39	49.45	68.20	-18.75	peak
6	15660.000	14.48	41.34	38.03	31.80	49.59	74.00	-24.41	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

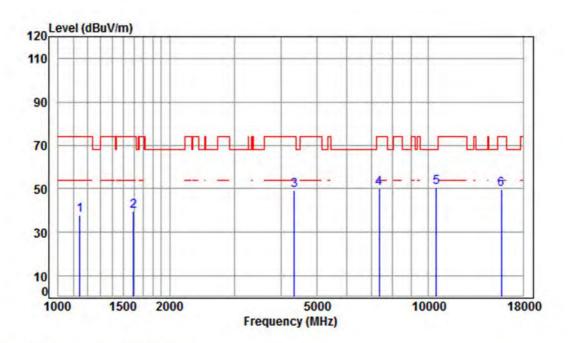
	· Aire			Preamp			Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	48.65	38.35	74.00	-35.65	peak
2	1639.274	5.30	26.42	38.70	45.46	38.48	68.20	-29.72	peak
3	4354.454	7.40	33.60	38.14	46.64	49.50	74.00	-24.50	peak
4	pp 7898.049	9.96	36.54	38.29	42.86	51.07	68.20	-17.13	peak
5	10440.000	11.25	37.16	36.35	37.43	49.49	68.20	-18.71	peak
5	15660.000	14.48	41.34	38.03	31.61	49.40	74.00	-24.60	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

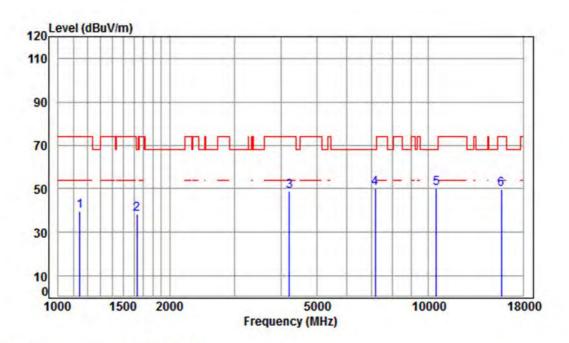
	· Aire			Preamp			Limit	0ver	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	48.38	38.08	74.00	-35.92	peak
2	1597.181	5.35	26.24	38.70	46.84	39.73	74.00	-34.27	peak
3	4341.886	7.38	33.60	38.14	46.38	49.22	74.00	-24.78	peak
4	7368.741	10.03	36.35	38.24	41.92	50.06	74.00	-23.94	peak
5	pp10480.000	11.28	37.12	36.35	38.81	50.86	68.20	-17.34	peak
6	15720.000	14.57	41.31	37.99	31.71	49.60	74.00	-24.40	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

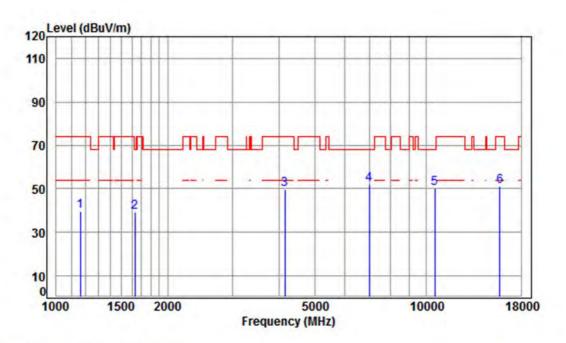
	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.11	39.81	74.00	-34.19	peak
2	1629.825	5.31	26.38	38.70	45.43	38.42	68.20	-29.78	peak
3	4206.011	7.23	33.60	38.12	45.96	48.67	74.00	-25.33	peak
4	7179.527	10.08	36.43	38.22	41.88	50.17	68.20	-18.03	peak
5	pp10480.000	11.28	37.12	36.35	38.30	50.35	68.20	-17.85	peak
6	15720.000	14.57	41.31	37.99	31.96	49.85	74.00	-24.15	peak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

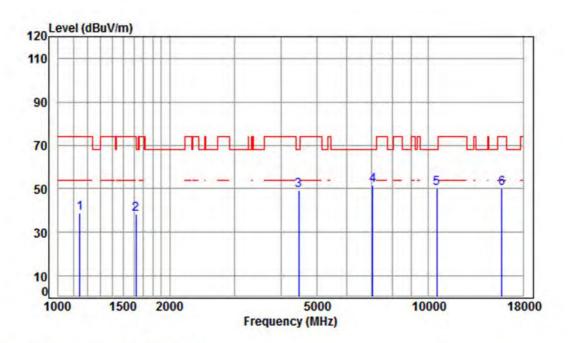
. AIIC	2 30	MILIT	TIN CHIDZ					
Freq								Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1162.182	4.27	24.29	38.70	49.73	39.59	74.00	-34.41	peak
1634.543	5.31	26.40	38.70	46.43	39.44	68.20	-28.76	peak
4145.664	7.16	33.60	38.12	46.93	49.57	74.00	-24.43	peak
pp 7015.420	10.13	36.49	38.20	43.58	52.00	68.20	-16.20	peak
10520.000	11.30	37.12	36.35	38.29	50.36	68.20	-17.84	peak
15780.000	14.66	41.29	37.95	33.06	51.06	74.00	-22.94	peak
	Freq MHz 1162.182 1634.543 4145.664 pp 7015.420 10520.000	Cable Loss MHz dB 1162.182 4.27 1634.543 5.31 4145.664 7.16 pp 7015.420 10.13 10520.000 11.30	Cable Ant Loss Factor MHz dB dB/m 1162.182 4.27 24.29 1634.543 5.31 26.40 4145.664 7.16 33.60 pp 7015.420 10.13 36.49 10520.000 11.30 37.12	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1162.182 4.27 24.29 38.70 1634.543 5.31 26.40 38.70 4145.664 7.16 33.60 38.12 pp 7015.420 10.13 36.49 38.20 10520.000 11.30 37.12 36.35	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1162.182 4.27 24.29 38.70 49.73 1634.543 5.31 26.40 38.70 46.43 4145.664 7.16 33.60 38.12 46.93 pp 7015.420 10.13 36.49 38.20 43.58 10520.000 11.30 37.12 36.35 38.29	Cable Ant Preamp Read Level Level MHz dB dB/m dB dBuV dBuV/m 1162.182 4.27 24.29 38.70 49.73 39.59 1634.543 5.31 26.40 38.70 46.43 39.44 4145.664 7.16 33.60 38.12 46.93 49.57 pp 7015.420 10.13 36.49 38.20 43.58 52.00 10520.000 11.30 37.12 36.35 38.29 50.36	Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1162.182 4.27 24.29 38.70 49.73 39.59 74.00 1634.543 5.31 26.40 38.70 46.43 39.44 68.20 4145.664 7.16 33.60 38.12 46.93 49.57 74.00 pp 7015.420 10.13 36.49 38.20 43.58 52.00 68.20 10520.000 11.30 37.12 36.35 38.29 50.36 68.20	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 1162.182 4.27 24.29 38.70 49.73 39.59 74.00 -34.41 1634.543 5.31 26.40 38.70 46.43 39.44 68.20 -28.76 4145.664 7.16 33.60 38.12 46.93 49.57 74.00 -24.43 pp 7015.420 10.13 36.49 38.20 43.58 52.00 68.20 -16.20



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

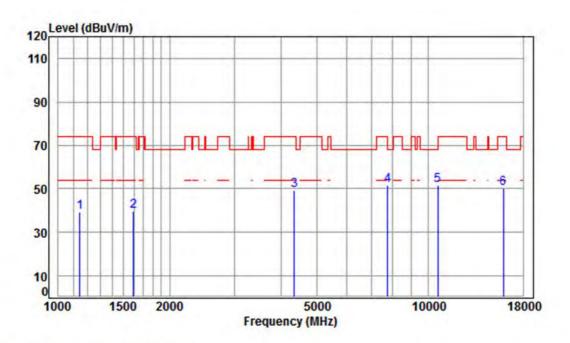
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	49.07	38.77	74.00	-35.23	peak
2	1620.431	5.32	26.34	38.70	45.53	38.49	74.00	-35.51	peak
3	4469.214	7.53	33.60	38.15	46.48	49.46	68.20	-18.74	peak
4	pp 7076.516	10.11	36.47	38.21	43.17	51.54	68.20	-16.66	peak
	10520.000								
6	15780 000	14 66	41 29	37 95	32 34	50 34	74 99	-23 66	neak



Report No.: SZEM180100021702

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

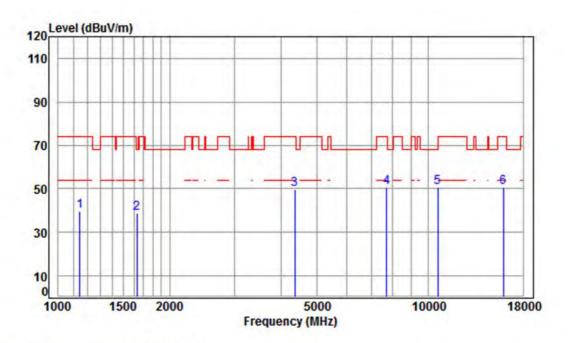
		. AIIC	2 30	MILI I	TIM CHIOC	,				
		Freq			Preamp Factor			Limit Line		Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
	1	1145.507	4.20	24.20	38.70	49.68	39.38	74.00	-34.62	peak
1	2	1597.181	5.35	26.24	38.70	46.88	39.77	74.00	-34.23	peak
	3	4341.886	7.38	33.60	38.14	46.61	49.45	74.00	-24.55	peak
4	1	7762.260	9.97	36.46	38.28	43.33	51.48	68.20	-16.72	peak
	5	pp10600.000	11.36	37.22	36.36	39.47	51.69	68.20	-16.51	peak
(5	15900.000	14.84	41.24	37.87	31.80	50.01	74.00	-23.99	peak



Report No.: SZEM180100021702

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

	. AIL 2 30 WIFT TIN CHOO								
	Freq			Preamp Factor			Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	-
1	1145.507	4.20	24.20	38.70	50.03	39.73	74.00	-34.27	peak
2	1634.543	5.31	26.40	38.70	45.61	38.62	68.20	-29.58	peak
3	4354.454	7.40	33.60	38.14	46.74	49.60	74.00	-24.40	peak
4	7717.518	9.98	36.43	38.27	42.48	50.62	74.00	-23.38	peak
5	pp10600.000	11.36	37.22	36.36	38.57	50.79	68.20	-17.41	peak
6	15900.000	14.84	41.24	37.87	32.25	50.46	74.00	-23.54	peak