

Report No.: SZEM180100021802

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TEST REPORT

Application No: SZEM1801000218RG

Applicant:Huawei Technologies Co.,LtdManufacturer:Huawei Technologies Co.,LtdFactory:Huawei Technologies Co.,Ltd

Product Name: Smart Phone
Model No.(EUT): CLT-L29
Trade Mark:: HUAWEI

FCC ID: QISCLT-L29

Standards: 47 CFR Part 15, Subpart E (2018)

Test Method KDB 789033 D02 v02r01

ANSI C63.10.2013

Date of Receipt: 2018-02-10

Date of Test: 2018-02-12 to 2018-02-15

Date of Issue: 2018-02-22

Test Result: PASS *

. * In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Derek Yang

Derale yang

Wireless Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

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2 Version

Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2018-02-22		Original

Authorized for issue by:		
Tested By	Mike Mu (Mike Hu) /Project Engineer	Date
Chacked Pu	Jim Hong	
Checked By	(Jim Huang) /Reviewer	Date



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3 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15 Section 15.203	ANSI C63.10: 2013	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Section 15.207	ANSI C63.10: 2013	PASS
Radiated Spurious Emissions	47 CFR Part 15 Section 15.407(b)	ANSI C63.10: 2013	PASS
Restricted bands around fundamental frequency (Radiated Emission)	47 CFR Part 15 Section 15.407(b)	ANSI C63.10: 2013	PASS

Remark:

This test report (Report No.: **SZEM180100021802**) is base on the original test report (Report No.: **SZEM180100021702**)

According to the declaration from the applicant, the differences between CLT-L04 and CLT-L29 are as follows.

	Model	CLT-L04	CLT-L29
		FCC Band:	FCC Band:
		B2/B4/	B2/B4/
	LTE BAND	B5/B7/B12/B17/B26/B38/	B5/B7/B12/B17/B26/B38/
		B40/B41	B40/B41
Licensed		MIMO B4/B7	MIMO B3/B7
Frequency	UMTS BAND	B2/B5/B8	B2/B5/B8
	GSM	B3/B3 /B5/B8	B3/B3 /B5/B8
	IC	the same	the same
	Antenna	the same	the same
	NFC	the same	N the same
	Bluetooth	the same	the same
	2.4G Wi-Fi	the same	the same
	IC	the same	the same
Unlicensed		The power of B40 is	The power of B40 is
Frequency		different	different
	Antenna	4*4 MIMO B4/B7 support	4*4MIMO B3/B7 support
		RX and TX	RX and TX
111	Ram / Rom	the same	the same
Hardware	Camera	the same	the same

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	РСВ	the same	the same
	USB Port	the same	the same
	SIM	the same	the same
	Hardware version	the same	the same
RF	RF circuit	L3609/L3624/L3605/Z360 2/C3631/L3623/C3625/L3 611 disable weld, C3629 use DNI; L3546/C3531/L3518/Z35 02/L3530/C3532/L3517/L 3529/L3504/L3505/Z3501 /L3528/L3503 disable DNI, C3543/C3544 use DNI; U3401 use 47150479;	U3401 use 47150479, U3501 use 47150585; C3543/C3544 disable DNI ; C3531/L3518/Z3502/L353 0/C3532/L3517/L3529/L3 504/L3505/Z3501/L3528/ L3503 use DNI; 3 \ L3545/L3544 disable DNI;
Appearance	Dimension Color	the same different	the same different
Accessory	Battery	the same	the same
	External Charger	the same	the same
	USB label	the same	the same
	Earphone	the same	the same

Therefore in this report all items do not need to retest and all the test data in this report are base on previous report with report number **SZEM180100021702**



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5 General Information

5.1 Client Information

Applicant:	Huawei Technologies Co., Ltd.
Address of Applicant:	Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C
Manufacturer:	Huawei Technologies Co., Ltd.
Address of Manufacturer:	Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C
Factory:	Huawei Technologies Co., Ltd.
Address of Factory:	Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C

5.2 General Description of EUT

•	
Product Name:	Smart Phone
Model No.:	CLT-L29
Trade Mark:	HUAWEI
Operation Frequency:	IEEE 802.11a/ n(HT20/40)/ ac(HT20/40/80): 5150MHz to 5250MHz IEEE 802.11a/ n(HT20/40)/ ac(HT20/40/80): 5250MHz to 5350MHz IEEE 802.11a/ n(HT20/40)/ ac(HT20/40/80): 5470MHz to 5725MHz IEEE 802.11a/ n(HT20/40)/ ac(HT20/40/80): 5725MHz to 5850MHz
Type of Modulation:	IEEE 802.11a: OFDM(BPSK/QPSK/16QAM/64QAM) IEEE 802.11n: OFDM(BPSK/QPSK/16QAM/64QAM) IEEE 802.11ac: OFDM(BPSK/QPSK/16QAM/64QAM/256QAM)
Sample Type:	Portable Device
Antenna Type:	Intergral
Antenna Gain:	Antenna1 :-2.11 dBi, Antenna2 :-1.17dBi,
EUT Power Supply:	DC3.82V (1 x 3.82V Rechargeable battery)3900mAh Battery: Charge by DC 4.4V
AC adaptor:	Adaptor: Model:HW-050450U00 Input: AC100-240V 50/60Hz 0.75A Output: DC5.0V 2A / 4.5V 5A/ 5.0V 4.5A



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Note:

In FCC 15.31, for each band in which the device can be operated with the device operating at the number of frequencies in each band specified in the following table, and the selected channel to perform the test as below:

Frequency Range of Operation Operating Frequency Range (in each Band)	Number of Measurement Frequencies Required	Location of Measurement Frequency in Band of Operation
1 MHz or less	1	centre
1 MHz to 10 MHz	2	1 near high end, 1 near low end
Greater than 10 MHz	3	1 near high end, 1 near centre

For UNII Band I:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac 20MHz	The Lowest channel	5180
	The Middle channel	5220
	The Highest channel	5240
IEEE 802.11n/ac 40MHz	The Lowest channel	5190
	The Highest channel	5230
IEEE 802.11ac 80MHz	The Middle channel	5210

For UNII Band II-A:

Mode	Channel	Frequency(MHz)
	The Lowest channel	5260
IEEE 802.11a/n/ac 20MHz	The Middle channel	5300
	The Highest channel	5320
	The Lowest channel	5270
IEEE 802.11n/ac 40MHz	The Highest channel	5310
IEEE 802.11ac 80MHz	The Middle channel	5290



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For UNII Band II-C:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac 20MHz	The Lowest channel	5500
	The Middle channel	5580
	The Highest channel	5700
IEEE 802.11n/ac 40MHz	The Lowest channel	5510
	The Middle channel	5550
	The Highest channel	5670
IEEE 802.11ac 80MHz	The Lowest channel	5530
	The Highest channel	5610

For UNII Band III:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac 20MHz	The Lowest channel	5745
	The Middle channel	5785
	The Highest channel	5825
IEEE 802.11n/ac 40MHz	The Lowest channel	5755
	The Highest channel	5795
IEEE 802.11ac 80MHz	The Middle channel	5775



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5.3 Test Environment and Mode

Operating Environment:	
Temperature:	25.0 °C
Humidity:	55 % RH
Atmospheric Pressure:	1010 mbar
Test mode:	
Transmitting mode:	Keep the EUT in transmitting mode with all kind of modulation and all kind of data rate.

5.4 Description of Support Units

The EUT has been tested independent unit.

5.5 Test Location

All tests were performed at:

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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, Guangdong, China. 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.



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5.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

• CNAS (No. CNAS L2929)

CNAS has accredited SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

• A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

VCCI

The 10m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-823, R-4188, T-1153 and C-2383 respectively.

FCC –Designation Number: CN1178

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1178. Test Firm Registration Number: 406779.

• Industry Canada (IC)

Two 3m Semi-anechoic chambers and the 10m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab have been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1, 4620C-2, 4620C-3.

5.7 Deviation from Standards

None.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None



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5.10 Measurement Uncertainty (95% confidence levels, k=2)

No.	ltem	Measurement Uncertainty		
1	Total RF power, conducted	0.75dB		
2	RF power density, conducted	2.84dB		
3	Spurious emissions, conducted	0.75dB		
		4.5dB (30MHz-1GHz)		
4	Radiated Spurious emission test	4.8dB (1GHz-25GHz)		
5	Conduct emission test	3.12 dB(9KHz- 30MHz)		
6	Temperature test	1°C		
7	Humidity test	3%		
8	DC and low frequency voltages	0.5%		



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5.11 Equipment List

	Conducted Emission								
Item	Test Equipment	quipment Manufacturer		Inventory No.	Cal. Date	Cal. Due date			
				(yyyy-mm-dd)	(yyyy-mm-aa)				
1	Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2017-05-10	2018-05-10			
2	LISN	Rohde & Schwarz	ENV216	SEM007-01	2017-10-09	2018-10-09			
3	LISN	ETS-LINDGREN	3816/2	SEM007-02	2017-04-14	2018-04-14			
4	O Line ICN	Fischer Custom	FCC-TLISN-T8-	EMC0120	2017-09-28	2018-09-28			
4	8 Line ISN	Communications Inc.	02	EIVICU120	2017-09-26	2010-09-20			
5	4 Line ISN	Fischer Custom	FCC-TLISN-T4-	EMC0121	2017-09-28	2018-09-28			
5	4 LINE ION	Communications Inc.	02	ENICUTZT	2017-09-20	2010-09-20			
6	2 Line ISN	Fischer Custom	FCC-TLISN-T2-	EMC0122	2017-09-28	2018-09-28			
0	2 Line ISIN	Communications Inc.	02	EIVICU122	2017-09-20	2010-09-20			
7	EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-02	2017-04-14	2018-04-14			
8	DC Power Supply	Zhao Xin	RXN-305D	SEM011-02	2017-10-09	2018-10-09			

	RF connected test								
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)			
1	DC Power Supply	ZhaoXin	RXN-305D	SEM011-02	2017-10-09	2018-10-09			
2	Signal Analyzer	Rohde &Schwarz	FSV	W005-02	2017-03-06	2018-03-06			
3	Signal Generator	Rohde &Schwarz	SML03	SEM006-02	2017-04-14	2018-04-14			
4	Power Meter	Rohde &Schwarz	NRVS	SEM014-02	2017-10-09	2018-10-09			
5	Power Sensor	Agilent Technologies	U2021XA	SEM009-01	2017-10-09	2018-10-09			



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	RE in Chamber							
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)		
1	3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2017-05-10	2018-05-10		
2	EMI Test Receiver	Agilent Technologies	N9038A	SEM004-05	2017-10-09	2018-10-09		
3	BiConiLog Antenna (26-3000MHz)	ETS-LINDGREN	3142C	SEM003-01	2017-11-01	2020-11-01		
4	Double-ridged horn (1-18GHz)	ETS-LINDGREN	3117	SEM003-11	2015-10-17	2018-10-17		
5	Horn Antenna (18-26GHz)	ETS-LINDGREN	3160	SEM003-12	2017-11-24	2020-11-24		
6	Pre-amplifier (0.1-1300MHz)	Agilent Technologies	8447D	SEM005-01	2017-04-14	2018-04-14		
7	Band filter	Amindeon	Asi 3314	SEM023-01	N/A	N/A		
8	DC Power Supply	Zhao Xin	RXN-305D	SEM011-02	2017-10-09	2018-10-09		
9	Loop Antenna	Beijing Daze	ZN30401	SEM003-09	2015-05-13	2018-05-13		

	RE in Chamber								
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)			
1	10m Semi-Anechoic Chamber	SAEMC	FSAC1018	SEM001-03	2017-05-10	2018-05-10			
2	EMI Test Receiver (9k-7GHz)	Rohde & Schwarz	ESR	SEM004-03	2017-04-14	2018-04-14			
3	Trilog-Broadband Antenna(30M-1GHz)	Schwarzbeck	VULB9168	SEM003-18	2016-06-29	2019-06-29			
4	Pre-amplifier	Sonoma Instrument Co	310N	SEM005-03	2017-07-06	2018-07-06			
5	.Loop Antenna	ETS-Lindgren	6502	SEM003-08	2015-08-14	2018-08-14			



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	RE in Chamber							
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)		
1	3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2017-05-10	2018-05-10		
2	EXA Spectrum Analyzer	Agilent Technologies Inc	N9010A	SEM004-09	2017-07-19	2018-07-19		
3	BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-02	2017-11-15	2020-11-15		
4	Amplifier (0.1-1300MHz)	HP	8447D	SEM005-02	2017-10-09	2018-10-09		
5	Horn Antenna (1-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2015-06-14	2018-06-14		
6	Horn Antenna (18-26GHz)	ETS-Lindgren	3160	SEM003-12	2017-11-24	2020-11-24		
7	HornAntenna (26GHz-40GHz)	A.H.Systems, inc.	SAS-573	SEM003-13	2015-02-12	2018-02-12		
8	Low Noise Amplifier	Black Diamond Series	BDLNA-0118- 352810	SEM005-05	2017-10-09	2018-10-09		
9	Band filter	Amindeon	Asi 3314	SEM023-01	N/A	N/A		



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6 Test results and Measurement Data

6.1 Antenna Requirement

	•
Test	47 CFR Part 15 Section 15.203
Requirement:	
The antenna is	integrated antenna and no consideration of replacement. The best case gain
of the antenna i	is -1.17dBi.



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6.2 Conducted Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)					
Test Method:	ANSI C63.10: 2013					
Test Frequency Range:	150kHz to 30MHz					
Limit:	Francisco (MIII-)	Limit (dBuV)				
	Frequency range (MHz)	Quasi-peak	Average			
	0.15-0.5	66 to 56*	56 to 46*			
	0.5-5	56	46			
	5-30	60	50			
	* Decreases with the logarithn	n of the frequency.		•		
Test Procedure:	 The mains terminal disturb room. The EUT was connected to Impedance Stabilization Not impedance. The power call connected to a second LIS plane in the same way as it multiple socket outlet strip single LISN provided the root of the tabletop EUT was placed ground reference plane. An placed on the horizontal ground reference with of the EUT shall be 0.4 m in vertical ground reference preference plane. The LISN unit under test and bonded mounted on top of the ground between the closest points the EUT and associated ed. In order to find the maximule equipment and all of the in ANSI C63.10: 2013 on corr 	o AC power source throetwork) which provides oles of all other units of the LISN 1 for the unit was used to connect noting of the LISN was reced upon a non-metallished for floor-standing around reference plane, the a vertical ground referom the vertical ground referom the vertical ground reference plane was bonded to the 1 was placed 0.8 m from the reference plane. The first of the LISN 1 and the quipment was at least 0 am emission, the relative terface cables must be	cough a LISN 1 (Line is a 50Ω/50μH + 5Ω line if the EUT were do to the ground refered being measured. A multiple power cables not exceeded. It is table 0.8m above the rangement, the EUT is reference plane. The red reference plane. The red reference plane. The horizontal ground om the boundary of the plane for LISNs his distance was EUT. All other units of the positions of e changed according	near ence to a he was ear he he of		
Test Setup:	Shielding Room					
	AC Mann	AE LISN2 - A	Test Receiver			

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Ground Reference Plane



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Exploratory Test Mode:	Transmitting with all kind of modulations, data rates at lowest, middle and highest channel.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

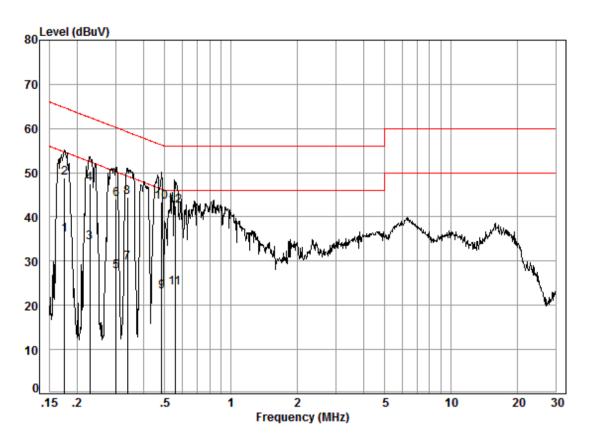
Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Live Line:



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Site : Shielding Room

Condition: Line Job No. : 00217RG

Test mode: a

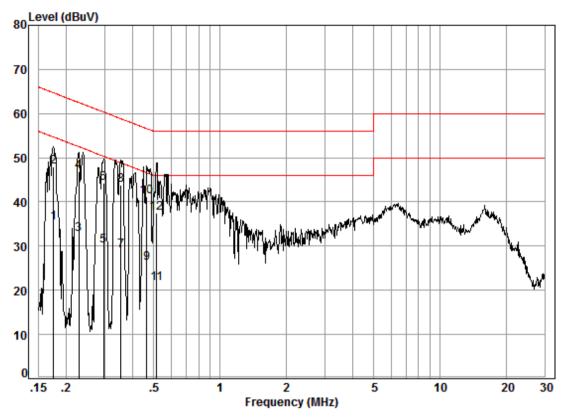
	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.17	0.02	9.52	26.42	35.96	54.72	-18.76	Average
2	0.17	0.02	9.52	39.20	48.74	64.72	-15.98	QP
3	0.23	0.02	9.51	24.59	34.12	52.52	-18.40	Average
4	0.23	0.02	9.51	37.97	47.50	62.52	-15.02	QP
5	0.30	0.01	9.51	18.21	27.73	50.24	-22.51	Average
6	0.30	0.01	9.51	34.47	43.99	60.24	-16.25	QP
7	0.34	0.01	9.50	20.24	29.75	49.22	-19.47	Average
8	0.34	0.01	9.50	34.95	44.46	59.22	-14.76	QP
9	0.48	0.01	9.49	13.62	23.12	46.27	-23.15	Average
10	0.48	0.01	9.49	33.81	43.31	56.27	-12.96	QP
11	0.56	0.01	9.51	14.50	24.02	46.00	-21.98	Average
12	0.56	0.01	9.51	33.09	42.61	56.00	-13.39	QP



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Neutral Line:



Site : Shielding Room

Condition: Neutral Job No. : 00217RG

Test mode: a

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.17	0.02	9.59	25.72	35.33	54.72	-19.39	Average
2	0.17	0.02	9.59	38.36	47.97	64.72	-16.75	QP
3	0.23	0.02	9.58	23.19	32.79	52.52	-19.73	Average
4	0.23	0.02	9.58	37.21	46.81	62.52	-15.71	QP
5	0.30	0.01	9.58	20.51	30.10	50.37	-20.27	Average
6	0.30	0.01	9.58	34.56	44.15	60.37	-16.22	QP
7	0.36	0.01	9.58	19.37	28.96	48.83	-19.87	Average
8	0.36	0.01	9.58	34.26	43.85	58.83	-14.98	QP
9	0.47	0.01	9.60	16.54	26.15	46.58	-20.43	Average
10	0.47	0.01	9.60	31.56	41.17	56.58	-15.41	QP
11	0.52	0.01	9.60	11.89	21.50	46.00	-24.50	Average
12	0.52	0.01	9.60	27.87	37.48	56.00	-18.52	QP

Notes:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.

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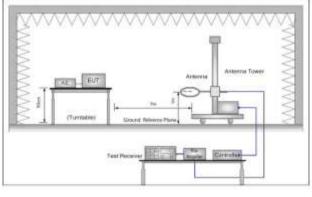


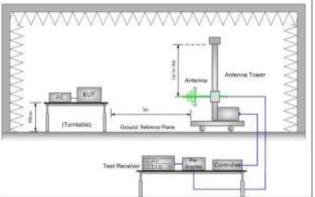
Report No.: SZEM180100021802

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6.3 Radiated Spurious Emissions

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





•						
Figure 1. 30MHz	to 1GHz	Figure 2. Above 1 GHz				
Test Procedure:	meters above the	est, the EUT was placed on the top of a rotating table 0.8 ground at a 3 or 10 meter semi-anechoic camber. The 360 degrees to determine the position of the highest				
	1.5 meters above t	est, the EUT was placed on the top of a rotating table he ground at a 3 meter semi-anechoic camber. The 360 degrees to determine the position of the highest				
		or 10 meters away from the interference-receiving s mounted on the top of a variable-height antenna				
	ground to determin	It is varied from one meter to four meters above the ne the maximum value of the field strength. Both ical polarizations of the antenna are set to make the				
	then the antenna w	d emission, the EUT was arranged to its worst case and was tuned to heights from 1 meter to 4 meters and the sturned from 0 degrees to 360 degrees to find the				
		ystem was set to Peak Detect Function and Specified ximum Hold Mode.				
	g. Test the EUT in the	e outermost channels.				
		surements are performed in X, Y, Z axis positioning for , and found the X axis positioning which it is worse				
	i. Repeat above prod	cedures until all frequencies measured was complete.				
Exploratory Test Mode:	Transmitting with all kin	nd of modulations, data rates.				
Final Test Mode:	Through Pre-scan, find	the 6Mbps of rate is the worst case of 802.11a;				
	case of 802.11n(HT40	orst case of 802.11n(HT20); MCS0 of rate is the worst); MCS0 of rate is the worst case of 802.11ac(HT20); orst case of 802.11ac(HT40); MCS0 of rate is the worst				
The desired by the Comment of the Co		eaf available on request or accessible at http://www.sqs.com/en/Terms-and-Conditions asnx and for				

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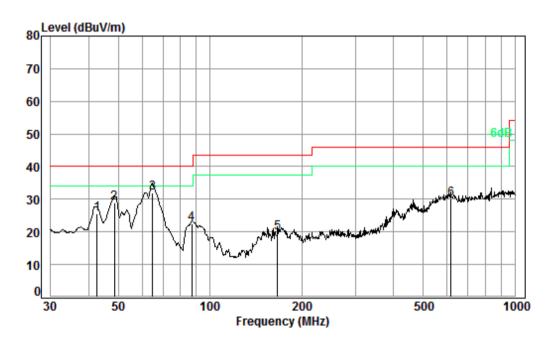
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	case of 802.11ac(HT80)
	For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

6.3.1 Radiated emission below 1GHz

30MHz~1GHz (QP)		
Test mode:	Transmitting	Vertical



Condition: 3m VERTICAL Job No. : 00217RG

Test mode: a

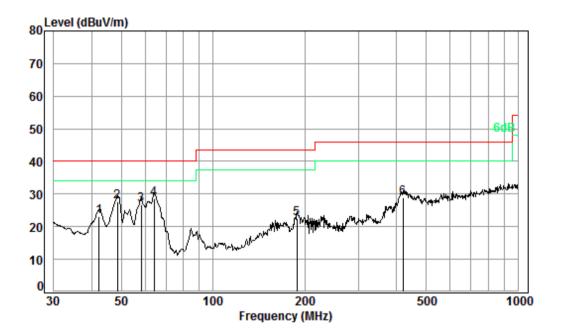
	Freq			Preamp Factor				Over Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	42.60	0.66	16.57	27.62	35.97	25.58	40.00	-14.42
2	48.50	0.77	14.65	27.60	41.21	29.03	40.00	-10.97
3 pp	64.89	0.80	13.00	27.54	45.59	31.85	40.00	-8.15
4	87.11	1.10	12.80	27.50	36.08	22.48	40.00	-17.52
5	166.65	1.35	15.64	27.52	30.17	19.64	43.50	-23.86
6	616.37	2.74	26.83	27.68	28.34	30.23	46.00	-15.77



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Condition: 3m HORIZONTAL

Job No. : 00217RG

Test mode: a

		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	42.30	0.65	16.67	27.62	33.49	23.19	40.00	-16.81
2	48.50	0.77	14.65	27.60	39.77	27.59	40.00	-12.41
3	58.20	0.80	13.37	27.57	40.16	26.76	40.00	-13.24
4 pp	63.98	0.80	13.03	27.55	42.18	28.46	40.00	-11.54
5	188.41	1.38	16.16	27.53	32.54	22.55	43.50	-20.95
6	420.58	2.29	22.89	27.76	31.56	28.98	46.00	-17.02



Report No.: SZEM180100021802

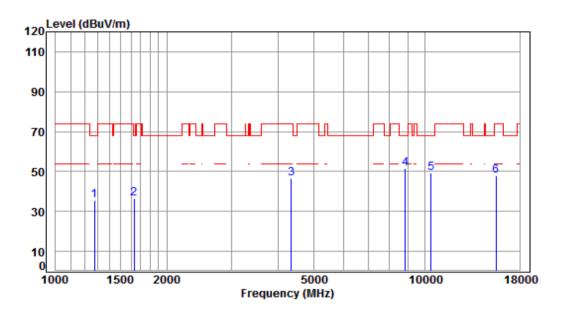
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6.3.2Transmitter emission above 1GHz

ANT1

Test plot as follows:

restitione. 602.11a requesticy(ivitiz). 5100 reak vertical	Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

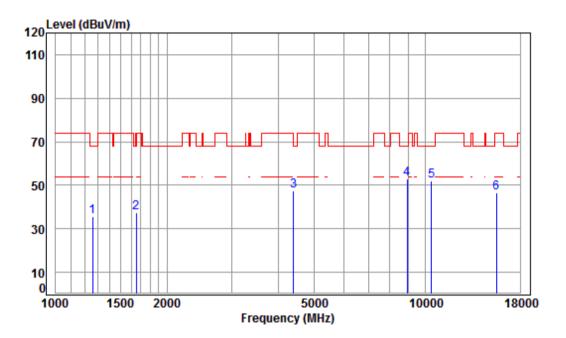
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	38.06	44.15	35.64	68.20	-32.56	peak
2	1629.825	5.31	26.38	38.03	43.05	36.71	68.20	-31.49	peak
3	4341.886	7.38	33.60	38.18	43.85	46.65	74.00	-27.35	peak
4	pp 8840.473	10.36	36.41	35.55	40.17	51.39	68.20	-16.81	peak
5	10360.000	11.19	37.24	35.09	35.93	49.27	68.20	-18.93	peak
6	15540.000	14.30	41.38	38.30	30.64	48.02	74.00	-25.98	peak



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restitiode. 602.11a Frequency(MHZ). 5160 Feak Horizontal	Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

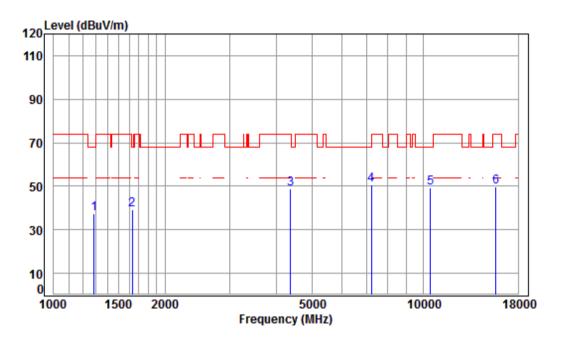
	. Anc	1 00	****	IA 01150	,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	38.07	44.38	35.73	68.20	-32.47	peak
2	1653.550	5.28	26.48	38.03	43.67	37.40	68.20	-30.80	peak
3	4392.376	7.44	33.60	38.21	44.55	47.38	74.00	-26.62	peak
4	pp 8917.462	10.38	36.50	35.48	41.53	52.93	68.20	-15.27	peak
5	10360.000	11.19	37.24	35.09	38.45	51.79	68.20	-16.41	peak
6	15540.000	14.30	41.38	38.30	29.25	46.63	74.00	-27.37	neak



Report No.: SZEM180100021802

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	Test mode:	802.11a	Frequency(MHz):	5220	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

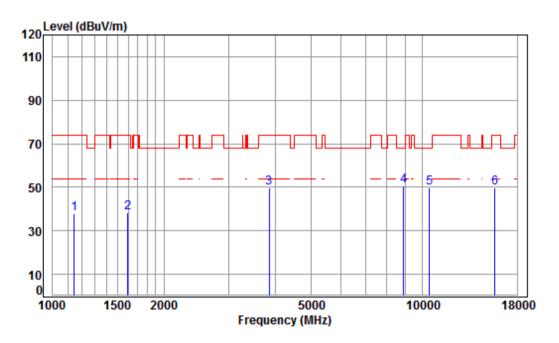
				±/ C					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	d Bu V/m	dB	
1	1285.904	4.75	24.89	38.70	46.65	37.59	68.20	-30.61	peak
2	1634.543	5.31	26.40	38.70	46.37	39.38	68.20	-28.82	peak
3	4367.058	7.41	33.60	38.14	46.08	48.95	74.00	-25.05	peak
4	pp 7221.150	10.07	36.41	38.22	42.31	50.57	68.20	-17.63	peak
5	10440.000	11.25	37.16	36.35	37.27	49.33	68.20	-18.87	peak
6	15660.000	14.48	41.34	38.03	32.04	49.83	74.00	-24.17	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

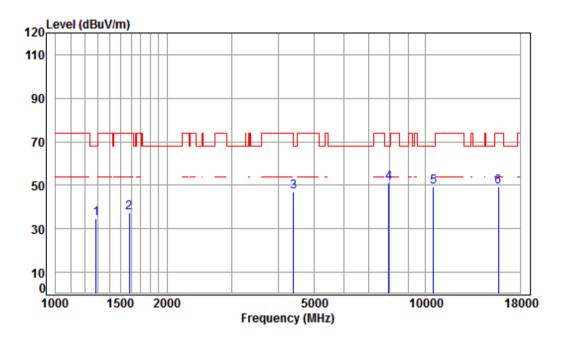
				±/1 01111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.22	37.92	74.00	-36.08	peak
2	1597.181	5.35	26.24	38.70	45.65	38.54	74.00	-35.46	peak
3	3845.537	6.83	33.19	38.06	47.97	49.93	74.00	-24.07	peak
4	pp 8891.725	10.37	36.47	38.21	41.82	50.45	68.20	-17.75	peak
5	10440.000	11.25	37.16	36.35	37.88	49.94	68.20	-18.26	peak
6	15660.000	14.48	41.34	38.03	31.73	49.52	74.00	-24.48	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

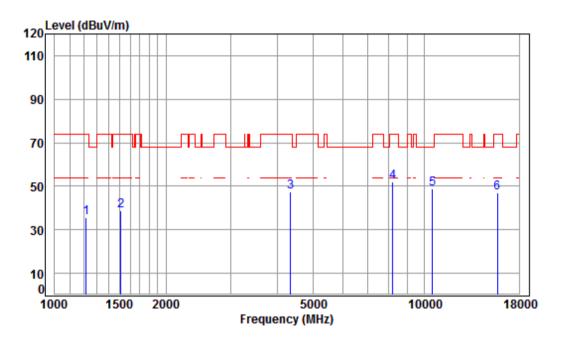
	. Anc	1 00	****	1A C11+0	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	38.06	43.27	34.85	68.20	-33.35	peak
2	1583.392	5.37	26.18	38.03	43.82	37.34	74.00	-36.66	peak
3	4392.376	7.44	33.60	38.21	44.13	46.96	74.00	-27.04	peak
4 p	op 7943.838	9.96	36.57	36.45	41.03	51.11	68.20	-17.09	peak
5	10480.000	11.28	37.12	35.15	36.14	49.39	68.20	-18.81	peak
6	15720.000	14.57	41.31	38.10	31.54	49.32	74.00	-24.68	neak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5240 TX RSE

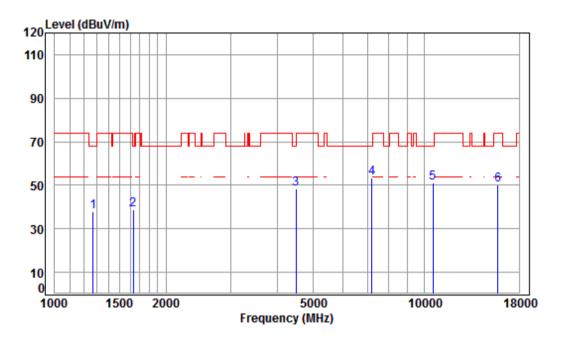
				±/- 01110					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1217.190	4.49	24.56	38.07	44.68	35.66	74.00	-38.34	peak
2	1511.833	5.46	25.85	38.04	45.49	38.76	74.00	-35.24	peak
3	4341.886	7.38	33.60	38.18	44.53	47.33	74.00	-26.67	peak
4	8200.463	10.08	36.36	36.19	41.55	51.80	74.00	-22.20	peak
5	pp10480.000	11.28	37.12	35.15	35.42	48.67	68.20	-19.53	peak
6	15720.000	14.57	41.31	38.10	29.27	47.05	74.00	-26.95	neak



Report No.: SZEM180100021802

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Te	est mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

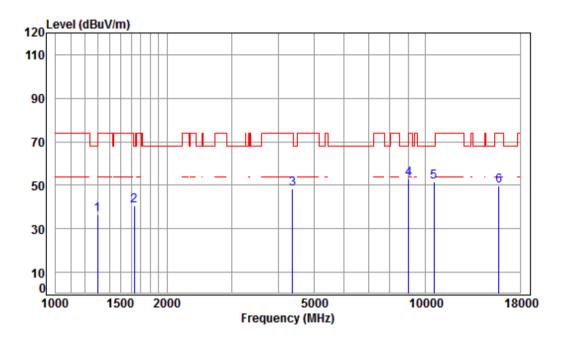
	· Anc	1 00	****	1A C1152	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	38.07	46.54	37.98	68.20	-30.22	peak
	1629.825	5.31	26.38	38.03	45.15	38.81	68.20	-29.39	peak
3	4495.125	7.55	33.60	38.26	45.55	48.44	68.20	-19.76	peak
4	pp 7200.309	10.08	36.42	37.11	43.81	53.20	68.20	-15.00	peak
5	10520.000	11.30	37.12	35.17	37.69	50.94	68.20	-17.26	peak
6	15780.000	14.66	41.29	38.04	32.19	50.10	74.00	-23.90	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

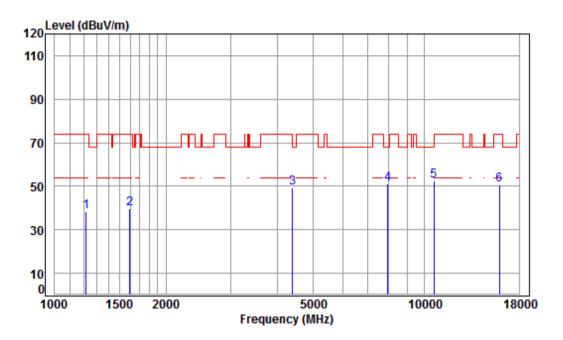
	· Anc	1 00	****	1A C1152	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	38.06	44.67	36.34	68.20	-31.86	peak
2	1629.825	5.31	26.38	38.03	46.80	40.46	68.20	-27.74	peak
3	4367.058	7.41	33.60	38.20	45.53	48.34	74.00	-25.66	peak
4	pp 8995.123	10.40	36.59	35.40	41.52	53.11	68.20	-15.09	peak
5	10520.000	11.30	37.12	35.17	38.21	51.46	68.20	-16.74	peak
6	15780.000	14.66	41.29	38.04	31.98	49.89	74.00	-24.11	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

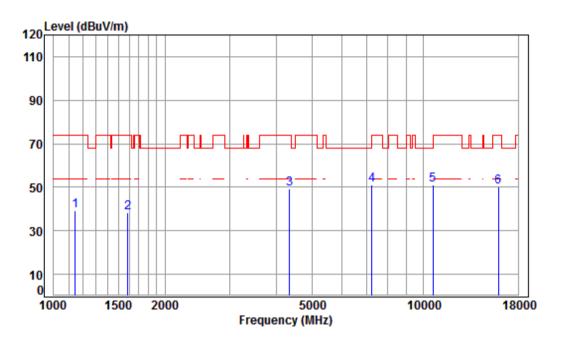
		1 00	****	1A C1100	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.56	38.70	48.04	38.39	74.00	-35.61	peak
2	1597.181	5.35	26.24	38.70	46.76	39.65	74.00	-34.35	peak
3	4392.376	7.44	33.60	38.14	46.45	49.35	74.00	-24.65	peak
4	7943.838	9.96	36.57	38.29	42.86	51.10	68.20	-17.10	peak
5	pp10600.000	11.36	37.22	36.36	40.23	52.45	68.20	-15.75	peak
6	15900.000	14.84	41.24	37.87	32.34	50.55	74.00	-23.45	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

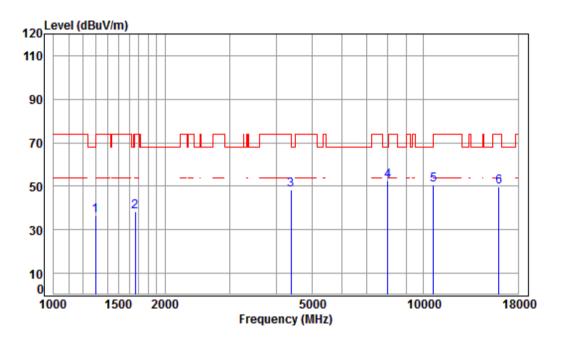
				17. 01100					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1145.507	4.20	24.20	38.70	49.34	39.04	74.00	-34.96	peak
2	1587.975	5.37	26.20	38.70	45.65	38.52	74.00	-35.48	peak
3	4341.886	7.38	33.60	38.14	46.33	49.17	74.00	-24.83	peak
4	pp 7242.052	10.07	36.40	38.23	42.84	51.08	68.20	-17.12	peak
5	10600.000	11.36	37.22	36.36	38.82	51.04	68.20	-17.16	peak
6	15900.000	14.84	41.24	37.87	31.75	49.96	74.00	-24.04	neak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5320 TX RSE

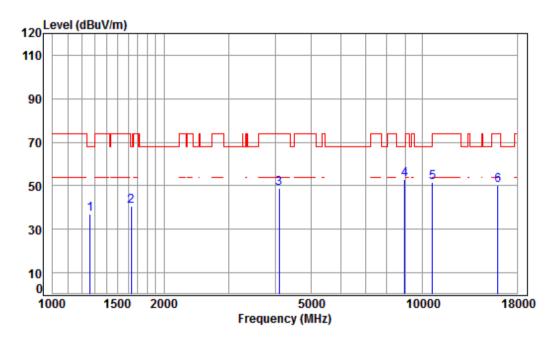
	· All	1 20	WILL I	IA CITO	-					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1300.858	4.80	24.96	38.06	44.85	36.55	74.00	-37.45	peak	
2	1663.137	5.27	26.52	38.03	44.54	38.30	74.00	-35.70	peak	
3	4379.699	7.43	33.60	38.20	45.62	48.45	74.00	-25.55	peak	
4	pp 7989.893	9.95	36.59	36.41	42.42	52.55	68.20	-15.65	peak	
5	10640.000	11.39	37.27	35.23	37.35	50.78	74.00	-23.22	peak	
	15960.000								•	



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

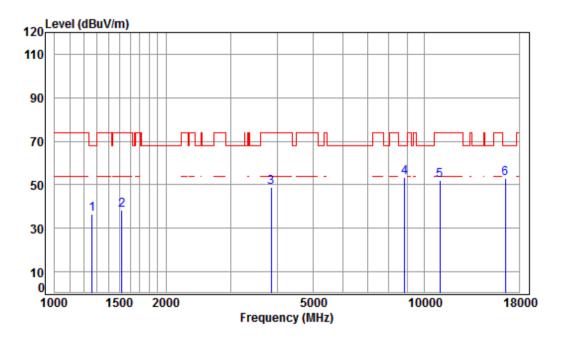
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	38.07	45.78	37.16	68.20	-31.04	peak
2	1634.543	5.31	26.40	38.03	46.81	40.49	68.20	-27.71	peak
3	4098.010	7.10	33.60	38.05	46.35	49.00	74.00	-25.00	peak
4	pp 8943.274	10.39	36.53	35.45	41.64	53.11	68.20	-15.09	peak
5	10640.000	11.39	37.27	35.23	38.19	51.62	74.00	-22.38	peak
6	15960.000	14.93	41.22	37.84	31.73	50.04	74.00	-23.96	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

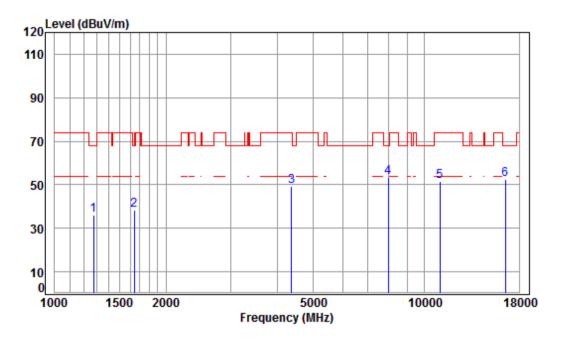
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1263.796	4.66	24.79	38.07	45.30	36.68	68.20	-31.52	peak
2	1520.598	5.45	25.89	38.04	45.11	38.41	74.00	-35.59	peak
3	3845.537	6.83	33.19	37.99	46.60	48.63	74.00	-25.37	peak
4 pp	8840.473	10.36	36.41	35.55	42.24	53.46	68.20	-14.74	peak
5	11000.000	11.63	37.70	35.40	37.94	51.87	74.00	-22.13	peak
6	16500.000	14.50	42.70	37.04	32.89	53.05	68.20	-15.15	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

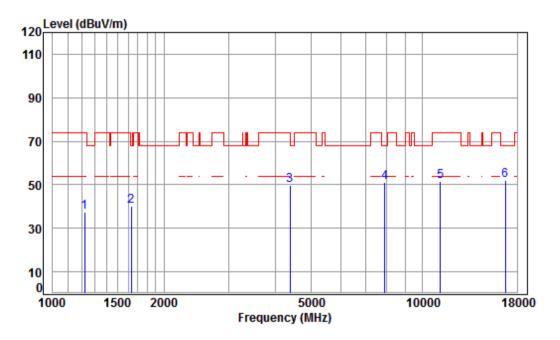
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	38.06	44.71	36.20	68.20	-32.00	peak
2	1644.019	5.30	26.44	38.03	44.65	38.36	68.20	-29.84	peak
3	4367.058	7.41	33.60	38.20	46.54	49.35	74.00	-24.65	peak
4 p	p 7966.832	9.95	36.58	36.43	43.21	53.31	68.20	-14.89	peak
5	11000.000	11.63	37.70	35.40	37.76	51.69	74.00	-22.31	peak
6	16500.000	14.50	42.70	37.04	32.18	52.34	68.20	-15.86	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

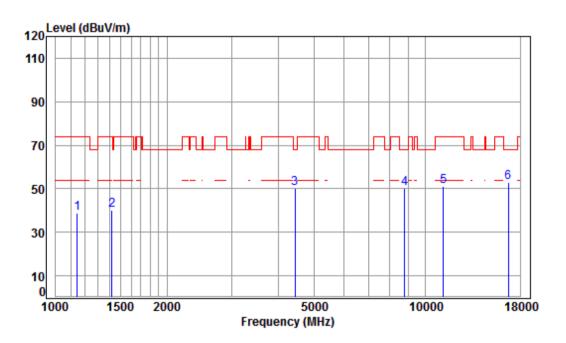
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.58	38.70	47.00	37.38	74.00	-36.62	peak
2	1629.825	5.31	26.38	38.70	47.08	40.07	68.20	-28.13	peak
3	4379.699	7.43	33.60	38.14	46.85	49.74	74.00	-24.26	peak
4	7898.049	9.96	36.54	38.29	42.86	51.07	68.20	-17.13	peak
5	11160.000	11.80	37.83	36.45	38.51	51.69	74.00	-22.31	peak
6	pp16740,000	15.57	42.75	38.10	31.81	52.03	68.20	-16.17	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

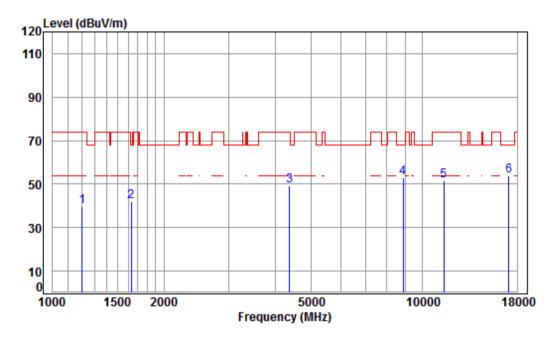
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.16	38.86	74.00	-35.14	peak
2	1418.692	5.21	25.47	38.70	48.21	40.19	74.00	-33.81	peak
3	4443.453	7.50	33.60	38.15	47.04	49.99	68.20	-18.21	peak
4	8764.146	10.34	36.32	38.22	41.88	50.32	68.20	-17.88	peak
5	11160.000	11.80	37.83	36.45	37.74	50.92	74.00	-23.08	peak
	pp16740.000	15.57	42.75	38.10	32.60	52.82	68.20	-15.38	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

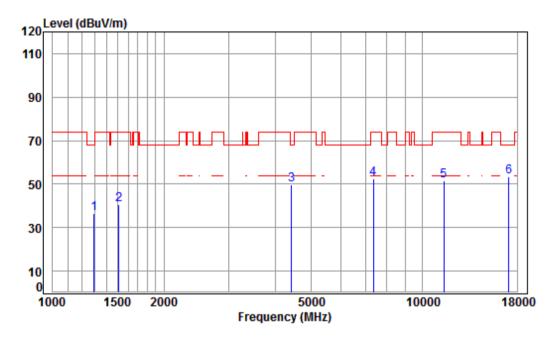
	. Anc	1 30	****	17 01114	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.07	49.05	39.90	74.00	-34.10	peak
2	1629.825	5.31	26.38	38.03	48.24	41.90	68.20	-26.30	peak
3	4367.058	7.41	33.60	38.20	46.27	49.08	74.00	-24.92	peak
4	8866.062	10.37	36.44	35.53	41.43	52.71	68.20	-15.49	peak
5	11400.000	12.04	38.02	35.89	37.30	51.47	74.00	-22.53	peak
6	pp17100.000	16.49	42.92	36.25	30.60	53.76	68.20	-14.44	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

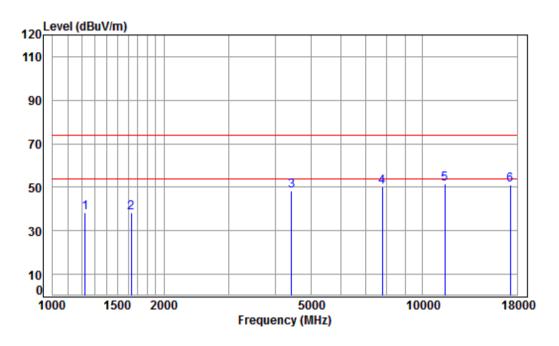
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4003 350			20.05		26.54		24 66	
1	1293.359	4.//	24.92	38.06	44.91	36.54	68.20	-31.66	peak
2	1511.833	5.46	25.85	38.04	47.16	40.43	74.00	-33.57	peak
3	4417.841	7.47	33.60	38.22	46.67	49.52	68.20	-18.68	peak
4	7368.741	10.03	36.35	36.95	43.15	52.58	74.00	-21.42	peak
5	11400.000	12.04	38.02	35.89	37.16	51.33	74.00	-22.67	peak
6	pp17100.000	16.49	42.92	36.25	30.39	53.55	68.20	-14.65	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

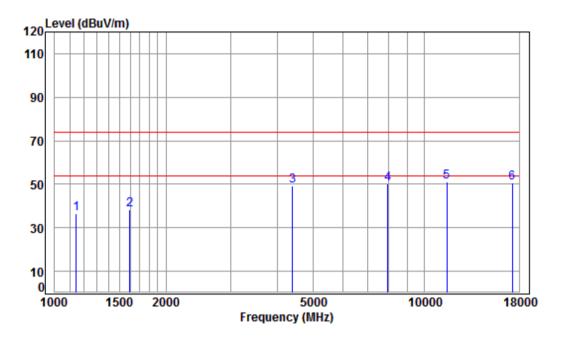
				171 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.60	38.70	47.71	38.12	74.00	-35.88	peak
2	1629.825	5.31	26.38	38.70	45.36	38.35	74.00	-35.65	peak
3	4417.841	7.47	33.60	38.14	45.31	48.24	74.00	-25.76	peak
4	7784.729	9.97	36.47	38.28	42.04	50.20	74.00	-23.80	peak
5	pp11490.000	12.13	38.09	36.55	38.09	51.76	74.00	-22.24	peak
6	17235.000	16.18	43.08	38.13	29.96	51.09	74.00	-22.91	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

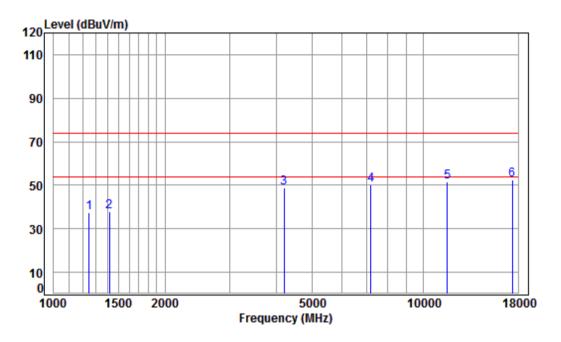
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	46.97	36.67	74.00	-37.33	peak
2	1597.181	5.35	26.24	38.70	45.39	38.28	74.00	-35.72	peak
3	4392.376	7.44	33.60	38.14	46.20	49.10	74.00	-24.90	peak
4	7943.838	9.96	36.57	38.29	42.11	50.35	74.00	-23.65	peak
5	pp11490.000	12.13	38.09	36.55	37.25	50.92	74.00	-23.08	peak
6	17235.000	16.18	43.08	38.13	29.49	50.62	74.00	-23.38	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

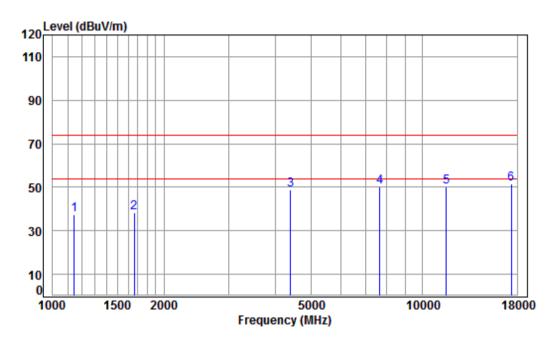
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.72	38.70	46.97	37.60	74.00	-36.40	peak
2	1414.597	5.20	25.45	38.70	45.81	37.76	74.00	-36.24	peak
3	4193.872	7.21	33.60	38.12	45.96	48.65	74.00	-25.35	peak
4	7200.309	10.08	36.42	38.22	41.89	50.17	74.00	-23.83	peak
	11570.000								
6	pp17355.000	15.92	43.23	38.09	31.40	52.46	74.00	-21.54	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

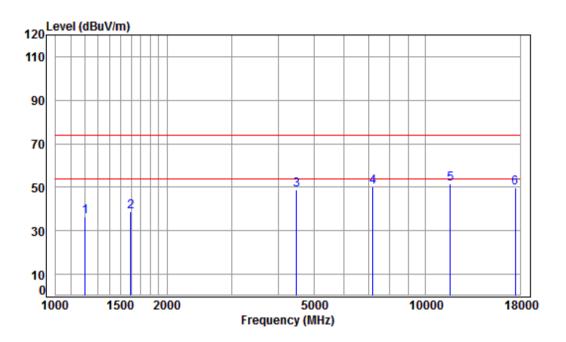
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.66	37.36	74.00	-36.64	peak
2	1663.137	5.27	26.52	38.70	45.01	38.10	74.00	-35.90	peak
3	4392.376	7.44	33.60	38.14	45.91	48.81	74.00	-25.19	peak
4	7650.888	9.98	36.39	38.27	41.87	49.97	74.00	-24.03	peak
5	11570.000	12.17	38.17	36.57	36.64	50.41	74.00	-23.59	peak
6	pp17355.000	15.92	43.23	38.09	30.28	51.34	74.00	-22,66	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

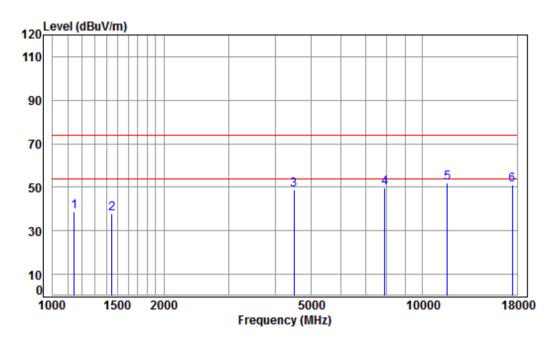
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	46.13	36.35	74.00	-37.65	peak
2	1597.181	5.35	26.24	38.70	45.88	38.77	74.00	-35.23	peak
3	4482.150	7.54	33.60	38.15	45.66	48.65	74.00	-25.35	peak
4	7200.309	10.08	36.42	38.22	41.74	50.02	74.00	-23.98	peak
5	pp11650.000	12.20	38.25	36.60	37.79	51.64	74.00	-22.36	peak
6	17475.000	15.65	43.37	38.06	28.79	49.75	74.00	-24.25	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

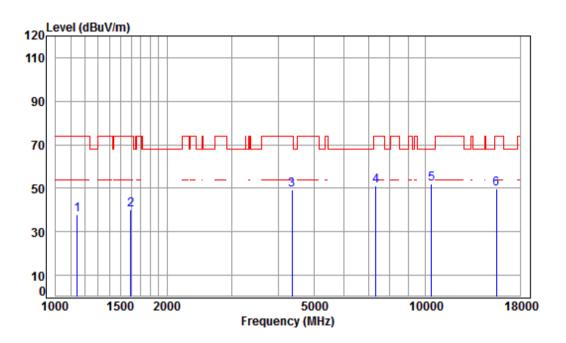
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.22	38.92	74.00	-35.08	peak
2	1447.688	5.31	25.59	38.70	45.82	38.02	74.00	-35.98	peak
3	4495.125	7.55	33.60	38.15	45.76	48.76	74.00	-25.24	peak
4	7898.049	9.96	36.54	38.29	41.34	49.55	74.00	-24.45	peak
5	pp11650.000	12.20	38.25	36.60	37.98	51.83	74.00	-22.17	peak
6	17475.000	15.65	43.37	38.06	29.99	50.95	74.00	-23.05	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

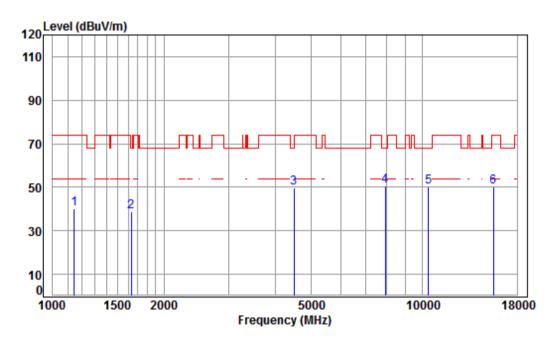
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145 507	4 20	24.20	20 70	10 06	27 76	74.00	26 24	noole
									•
2	1597.181	5.35	26.24	38.70	47.27	40.16	74.00	-33.84	peak
3	4354.454	7.40	33.60	38.14	46.53	49.39	74.00	-24.61	peak
4	7347.474	10.04	36.36	38.24	43.17	51.33	74.00	-22.67	peak
5	pp10360.000	11.19	37.24	36.34	39.90	51.99	68.20	-16.21	peak
6	15540.000	14.30	41.38	38.12	32.32	49.88	74.00	-24.12	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

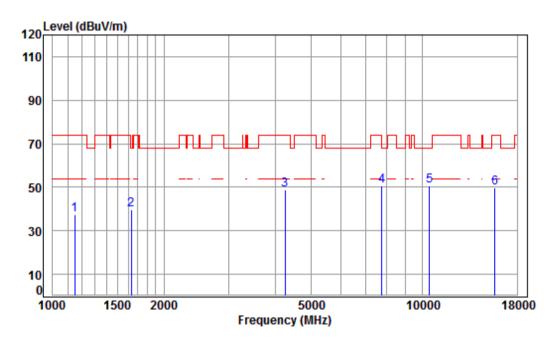
				1 050	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.30	40.00	74.00	-34.00	peak
2	1634.543	5.31	26.40	38.70	45.56	38.57	68.20	-29.63	peak
3	4495.125	7.55	33.60	38.15	46.70	49.70	68.20	-18.50	peak
4 p	p 7920.911	9.96	36.55	38.29	42.64	50.86	68.20	-17.34	peak
5	10360.000	11.19	37.24	36.34	38.30	50.39	68.20	-17.81	peak
6	15540.000	14.30	41.38	38.12	32.45	50.01	74.00	-23.99	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

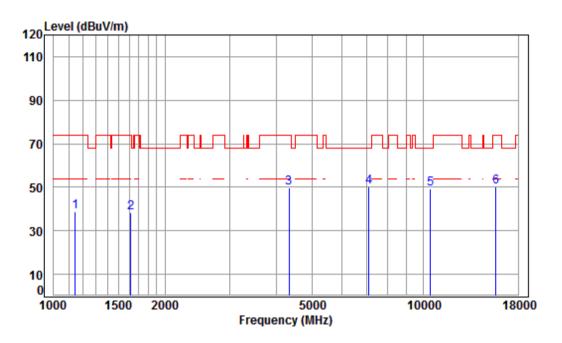
	. Anc	1 00	****	114 C11-1-1					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	47.64	37.37	74.00	-36.63	peak
2	1629.825	5.31	26.38	38.70	46.75	39.74	68.20	-28.46	peak
3	4242.641	7.27	33.60	38.13	45.99	48.73	74.00	-25.27	peak
4	pp 7762.260	9.97	36.46	38.28	42.59	50.74	68.20	-17.46	peak
5	10440.000	11.25	37.16	36.35	38.37	50.43	68.20	-17.77	peak
	15660.000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

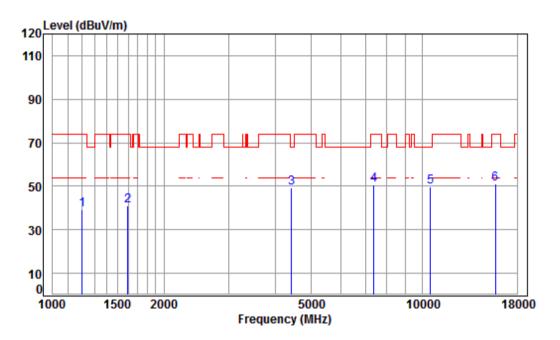
				± C					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.91	38.61	74.00	-35.39	peak
2	1615.754	5.33	26.32	38.70	45.39	38.34	74.00	-35.66	peak
3	4329.354	7.37	33.60	38.14	47.08	49.91	74.00	-24.09	peak
4	pp 7117.542	10.10	36.45	38.21	41.67	50.01	68.20	-18.19	peak
5	10440.000	11.25	37.16	36.35	37.01	49.07	68.20	-19.13	peak
6	15660.000	14.48	41.34	38.03	32.52	50.31	74.00	-23.69	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

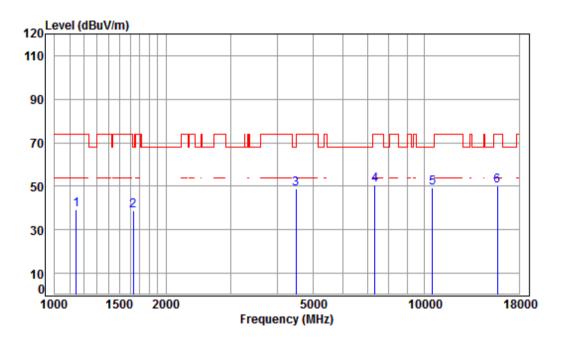
				± c					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.09	39.31	74.00	-34.69	peak
2	1597.181	5.35	26.24	38.70	48.08	40.97	74.00	-33.03	peak
3	4417.841	7.47	33.60	38.14	46.43	49.36	68.20	-18.84	peak
4	7390.070	10.03	36.34	38.24	42.63	50.76	74.00	-23.24	peak
5	pp10480.000	11.28	37.12	36.35	37.60	49.65	68.20	-18.55	peak
	15720.000								



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5240 TX RSE

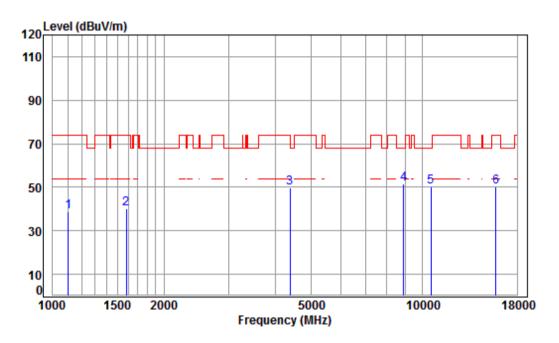
		1 00	****	111 011-0	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.57	39.27	74.00	-34.73	peak
2	1634.543	5.31	26.40	38.70	45.65	38.66	68.20	-29.54	peak
3	4495.125	7.55	33.60	38.15	45.69	48.69	68.20	-19.51	peak
4	7326.267	10.04	36.37	38.23	42.49	50.67	74.00	-23.33	peak
5	pp10480.000	11.28	37.12	36.35	37.40	49.45	68.20	-18.75	peak
	15720.000								•



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

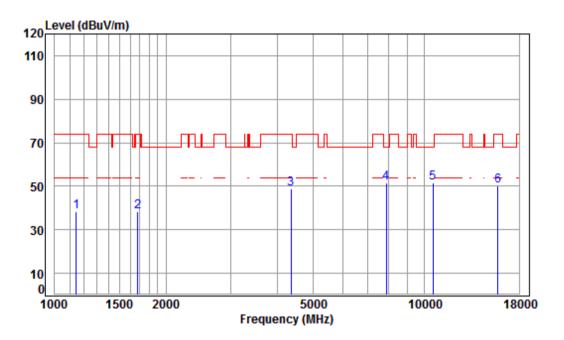
				111 01152	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1103.264	4.02	23.98	38.70	49.42	38.72	74.00	-35.28	peak
2	1583.392	5.37	26.18	38.70	47.32	40.17	74.00	-33.83	peak
3	4379.699	7.43	33.60	38.14	46.75	49.64	74.00	-24.36	peak
4	pp 8891.725	10.37	36.47	38.21	43.06	51.69	68.20	-16.51	peak
5	10520.000	11.30	37.12	36.35	38.33	50.40	68.20	-17.80	peak
6	15780.000	14.66	41.29	37.95	32.15	50.15	74.00	-23.85	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

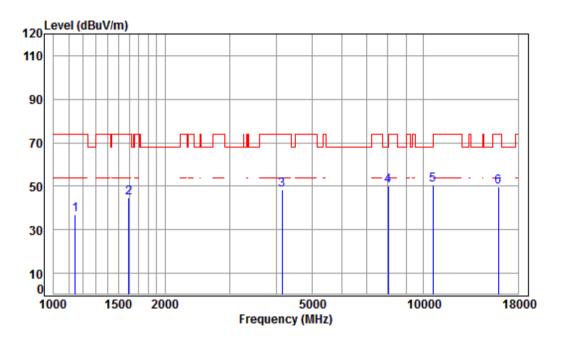
		1 00	****	114 01152	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.81	38.51	74.00	-35.49	peak
2	1677.621	5.25	26.58	38.70	45.41	38.54	74.00	-35.46	peak
3	4354.454	7.40	33.60	38.14	45.89	48.75	74.00	-25.25	peak
4 p	p 7875.254	9.96	36.53	38.29	43.21	51.41	68.20	-16.79	peak
5	10520.000	11.30	37.12	36.35	39.31	51.38	68.20	-16.82	peak
6	15780.000	14.66	41.29	37.95	31.98	49.98	74.00	-24.02	neak



Report No.: SZEM180100021802

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7	Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

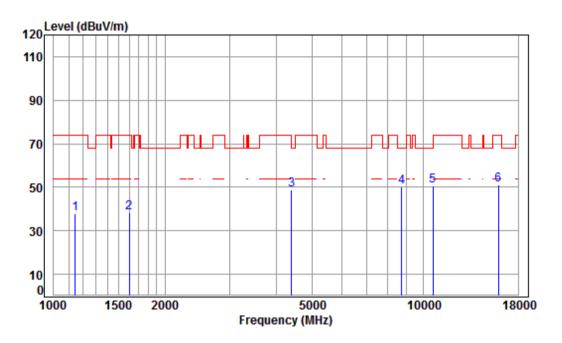
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.49	37.19	74.00	-36.81	peak
2	1597.181	5.35	26.24	38.70	51.72	44.61	74.00	-29.39	peak
3	4145.664	7.16	33.60	38.12	45.77	48.41	74.00	-25.59	peak
4	8013.020	9.96	36.58	38.30	41.94	50.18	68.20	-18.02	peak
5	pp10600.000	11.36	37.22	36.36	38.35	50.57	68.20	-17.63	peak
6	15900.000	14.84	41.24	37.87	31.50	49.71	74.00	-24.29	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

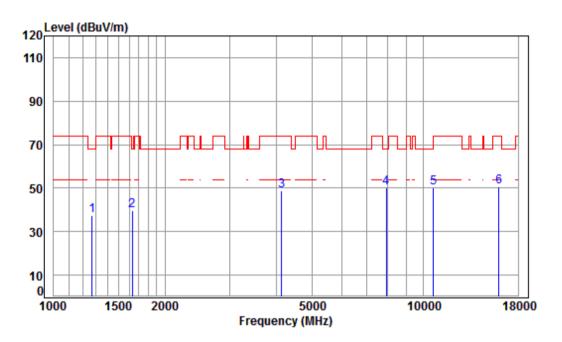
				1 000					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.37	38.07	74.00	-35.93	peak
2	1601.804	5.35	26.26	38.70	45.53	38.44	74.00	-35.56	peak
3	4392.376	7.44	33.60	38.14	45.99	48.89	74.00	-25.11	peak
4	8713.630	10.33	36.26	38.23	41.99	50.35	68.20	-17.85	peak
5	pp10600.000	11.36	37.22	36.36	38.48	50.70	68.20	-17.50	peak
6	15900.000	14.84	41.24	37.87	32.72	50.93	74.00	-23.07	neak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5320 TX RSE

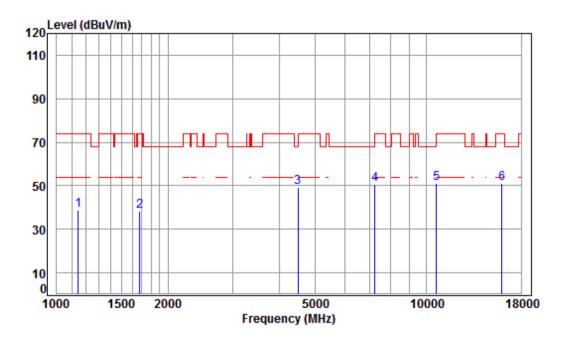
	Frea			Preamp Factor					Remark
	MHz			dB					
			-						
1	1271.123	4.69	24.82	38.70	46.79	37.60	68.20	-30.60	peak
2	1634.543	5.31	26.40	38.70	46.62	39.63	68.20	-28.57	peak
3	4133.699	7.14	33.60	38.11	46.34	48.97	74.00	-25.03	peak
4	pp 7920.911	9.96	36.55	38.29	42.11	50.33	68.20	-17.87	peak
5	10640.000	11.39	37.27	36.37	38.11	50.40	74.00	-23.60	peak
6	15960.000	14.93	41.22	37.83	32.13	50.45	74.00	-23.55	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

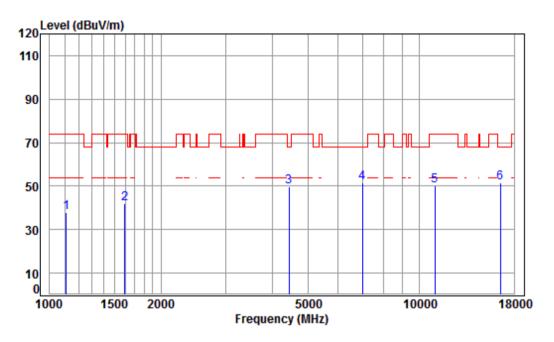
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.30	39.00	74.00	-35.00	peak
2	1677.621	5.25	26.58	38.70	45.28	38.41	74.00	-35.59	peak
3	4495.125	7.55	33.60	38.15	46.46	49.46	68.20	-18.74	peak
4	pp 7242.052	10.07	36.40	38.23	42.55	50.79	68.20	-17.41	peak
5	10640.000	11.39	37.27	36.37	38.90	51.19	74.00	-22.81	peak
6	15960.000	14.93	41.22	37.83	32.97	51.29	74.00	-22.71	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

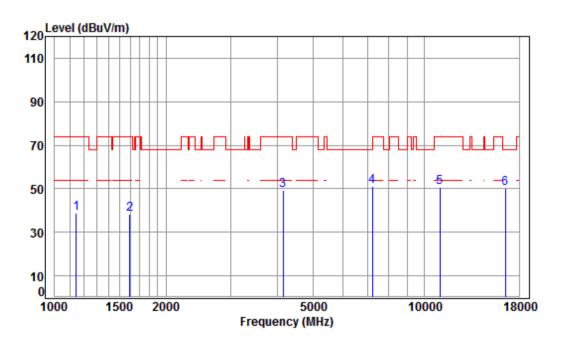
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1109.660	4.05	24.02	38.70	48.63	38.00	74.00	-36.00	peak
2	1597.181	5.35	26.24	38.70	49.16	42.05	74.00	-31.95	peak
3	4430.628	7.48	33.60	38.15	46.71	49.64	68.20	-18.56	peak
4	pp 7015.420	10.13	36.49	38.20	43.26	51.68	68.20	-16.52	peak
5	11000.000	11.63	37.70	36.40	37.32	50.25	74.00	-23.75	peak
6	16500.000	14.50	42.70	38.00	32.30	51.50	68.20	-16.70	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

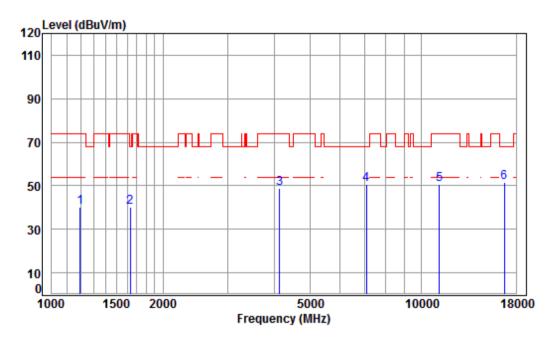
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.15	38.85	74.00	-35.15	peak
2	1597.181	5.35	26.24	38.70	45.47	38.36	74.00	-35.64	peak
3	4145.664	7.16	33.60	38.12	46.61	49.25	74.00	-24.75	peak
4	pp 7221.150	10.07	36.41	38.22	43.02	51.28	68.20	-16.92	peak
5	11000.000	11.63	37.70	36.40	37.69	50.62	74.00	-23.38	peak
6	16500.000	14.50	42.70	38.00	31.19	50.39	68.20	-17.81	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

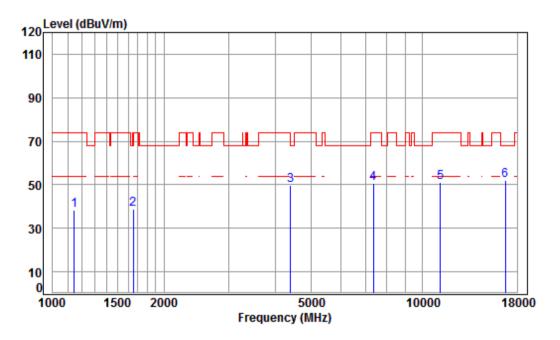
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	49.89	40.05	74.00	-33.95	peak
2	1629.825	5.31	26.38	38.70	47.09	40.08	68.20	-28.12	peak
3	4133.699	7.14	33.60	38.11	46.04	48.67	74.00	-25.33	peak
4	7096.999	10.10	36.46	38.21	42.16	50.51	68.20	-17.69	peak
5	11160.000	11.80	37.83	36.45	37.53	50.71	74.00	-23.29	peak
6	pp16740,000	15.57	42.75	38.10	31.20	51.42	68.20	-16.78	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

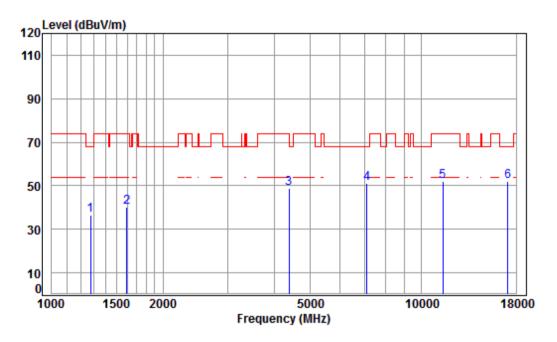
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.77	38.47	74.00	-35.53	peak
2	1653.550	5.28	26.48	38.70	45.84	38.90	68.20	-29.30	peak
3	4392.376	7.44	33.60	38.14	46.74	49.64	74.00	-24.36	peak
4	7368.741	10.03	36.35	38.24	42.67	50.81	74.00	-23.19	peak
5	11160.000	11.80	37.83	36.45	37.92	51.10	74.00	-22.90	peak
6	pp16740.000	15.57	42.75	38.10	31.92	52.14	68.20	-16.06	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

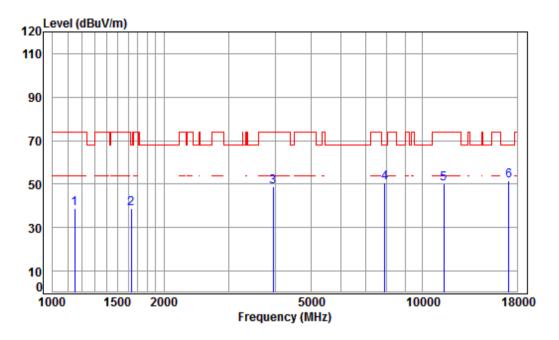
	. AIIC	1 20	MILI I	IN CIT4	.0				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	38.70	45.72	36.57	68.20	-31.63	peak
2	1597.181	5.35	26.24	38.70	47.36	40.25	74.00	-33.75	peak
3	4379.699	7.43	33.60	38.14	45.97	48.86	74.00	-25.14	peak
4	7117.542	10.10	36.45	38.21	42.57	50.91	68.20	-17.29	peak
5	11400.000	12.04	38.02	36.52	38.27	51.81	74.00	-22.19	peak
6	pp17100.000	16.49	42.92	38.17	30.61	51.85	68.20	-16.35	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

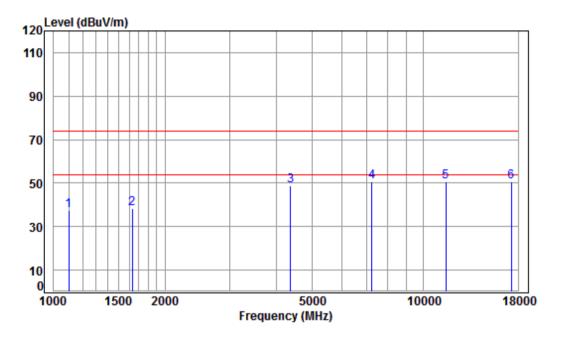
				114 0111	•				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	48.93	38.66	74.00	-35.34	peak
2	1634.543	5.31	26.40	38.70	45.69	38.70	68.20	-29.50	peak
3	3946.885	6.93	33.46	38.09	46.73	49.03	74.00	-24.97	peak
4	7898.049	9.96	36.54	38.29	42.22	50.43	68.20	-17.77	peak
5	11400.000	12.04	38.02	36.52	36.84	50.38	74.00	-23.62	peak
6	pp17100.000	16.49	42.92	38.17	30.43	51.67	68.20	-16.53	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

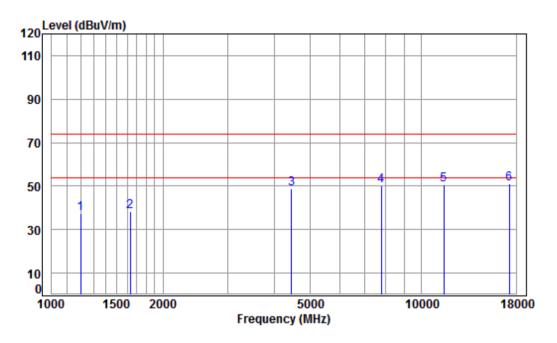
	· Alle	1 30	*****	III C111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	48.20	37.46	74.00	-36.54	peak
2	1629.825	5.31	26.38	38.70	45.33	38.32	74.00	-35.68	peak
3	4367.058	7.41	33.60	38.14	45.79	48.66	74.00	-25.34	peak
4	7242.052	10.07	36.40	38.23	42.33	50.57	74.00	-23.43	peak
5	pp11490.000	12.13	38.09	36.55	36.96	50.63	74.00	-23.37	peak
6	17235.000	16.18	43.08	38.13	29.40	50.53	74.00	-23.47	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

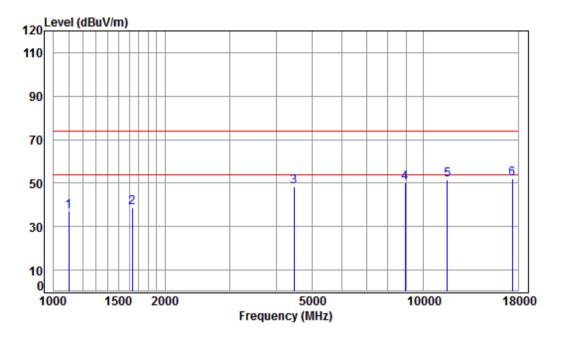
				114 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.38	37.58	74.00	-36.42	peak
2	1634.543	5.31	26.40	38.70	45.15	38.16	74.00	-35.84	peak
3	4456.315	7.51	33.60	38.15	45.78	48.74	74.00	-25.26	peak
4	7784.729	9.97	36.47	38.28	42.06	50.22	74.00	-23.78	peak
5	11490.000	12.13	38.09	36.55	37.12	50.79	74.00	-23.21	peak
6	pp17235.000	16.18	43.08	38.13	29.79	50.92	74.00	-23.08	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

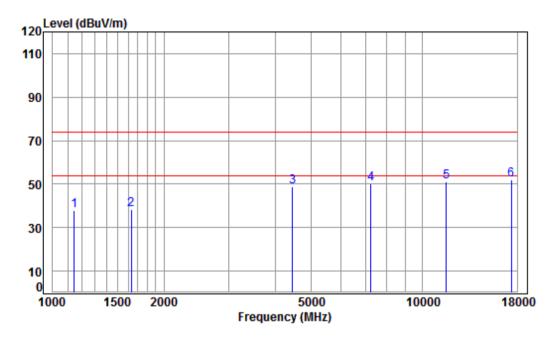
	. Anc	1 30	****	114 C111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	47.82	37.08	74.00	-36.92	peak
2	1634.543	5.31	26.40	38.70	45.92	38.93	74.00	-35.07	peak
3	4469.214	7.53	33.60	38.15	45.39	48.37	74.00	-25.63	peak
4	8917.462	10.38	36.50	38.21	41.64	50.31	74.00	-23.69	peak
5	11570.000								•
	pp17355.000								•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

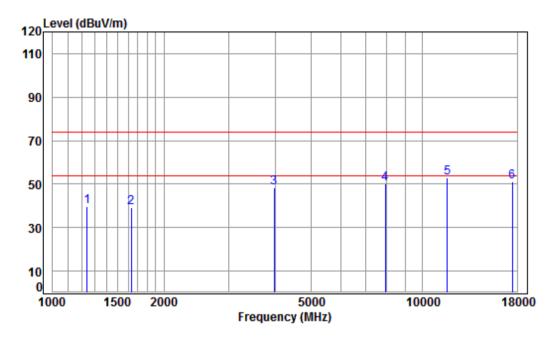
		1 00		111 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.16	37.86	74.00	-36.14	peak
2	1634.543	5.31	26.40	38.70	45.29	38.30	74.00	-35.70	peak
3	4456.315	7.51	33.60	38.15	45.78	48.74	74.00	-25.26	peak
4	7242.052	10.07	36.40	38.23	41.89	50.13	74.00	-23.87	peak
5	11570.000	12.17	38.17	36.57	37.31	51.08	74.00	-22.92	peak
6	pp17355.000	15.92	43.23	38.09	30.82	51.88	74.00	-22.12	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

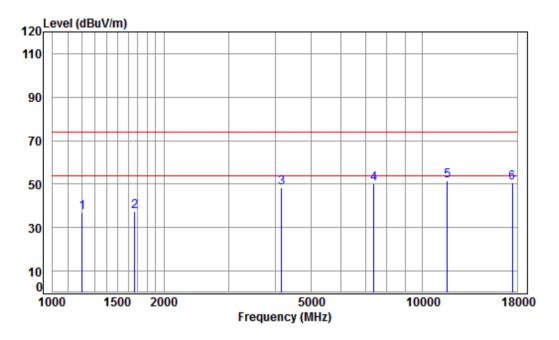
	· Anc	1 00	****	1					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.67	38.70	49.27	39.81	74.00	-34.19	peak
2	1629.825	5.31	26.38	38.70	46.40	39.39	74.00	-34.61	peak
3	3969.767	6.95	33.52	38.09	46.09	48.47	74.00	-25.53	peak
4	7920.911	9.96	36.55	38.29	42.07	50.29	74.00	-23.71	peak
5	pp11650.000	12.20	38.25	36.60	38.91	52.76	74.00	-21.24	peak
6	17475.000	15.65	43.37	38.06	30.06	51.02	74.00	-22.98	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

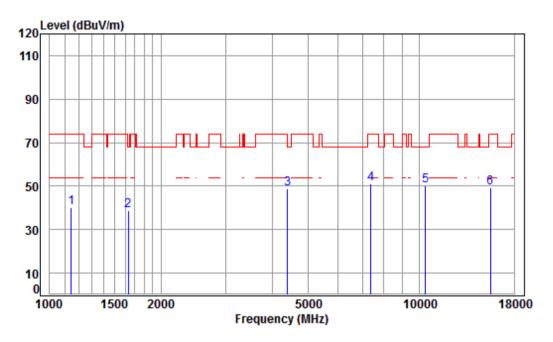
	. And I sa WIT IIN CHIOS								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	46.72	36.94	74.00	-37.06	peak
2	1667.951	5.27	26.54	38.70	44.52	37.63	74.00	-36.37	peak
3	4157.664	7.17	33.60	38.12	45.91	48.56	74.00	-25.44	peak
4	7390.070	10.03	36.34	38.24	41.96	50.09	74.00	-23.91	peak
5	pp11650.000	12.20	38.25	36.60	37.88	51.73	74.00	-22.27	peak
6	17475.000	15.65	43.37	38.06	29.89	50.85	74.00	-23.15	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

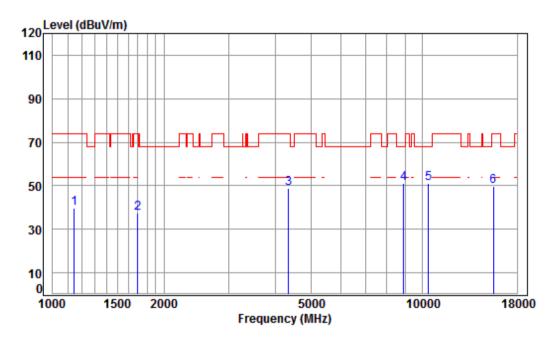
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.24	39.94	74.00	-34.06	peak
2	1629.825	5.31	26.38	38.70	45.88	38.87	68.20	-29.33	peak
3	4392.376	7.44	33.60	38.14	45.93	48.83	74.00	-25.17	peak
4	7390.070	10.03	36.34	38.24	42.99	51.12	74.00	-22.88	peak
5	pp10360.000	11.19	37.24	36.34	38.26	50.35	68.20	-17.85	peak
6	15540.000	14.30	41.38	38.12	31.71	49.27	74.00	-24.73	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

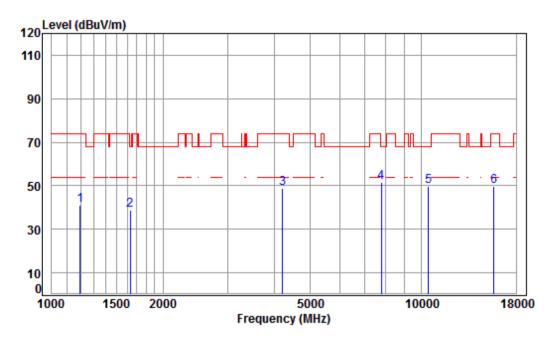
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.79	39.49	74.00	-34.51	peak
2	1697.129	5.23	26.66	38.70	44.28	37.47	74.00	-36.53	peak
3	4341.886	7.38	33.60	38.14	45.88	48.72	74.00	-25.28	peak
4	8891.725	10.37	36.47	38.21	42.25	50.88	68.20	-17.32	peak
5	pp10360.000	11.19	37.24	36.34	38.98	51.07	68.20	-17.13	peak
6	15540.000	14.30	41.38	38.12	32.14	49.70	74.00	-24.30	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

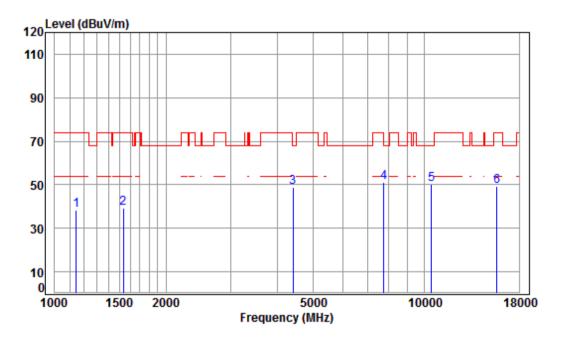
					-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	51.04	41.20	74.00	-32.80	peak
2	1629.825	5.31	26.38	38.70	45.81	38.80	68.20	-29.40	peak
3	4206.011	7.23	33.60	38.12	46.16	48.87	74.00	-25.13	peak
4 p	p 7784.729	9.97	36.47	38.28	43.29	51.45	68.20	-16.75	peak
5	10440.000	11.25	37.16	36.35	37.66	49.72	68.20	-18.48	peak
	15660.000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

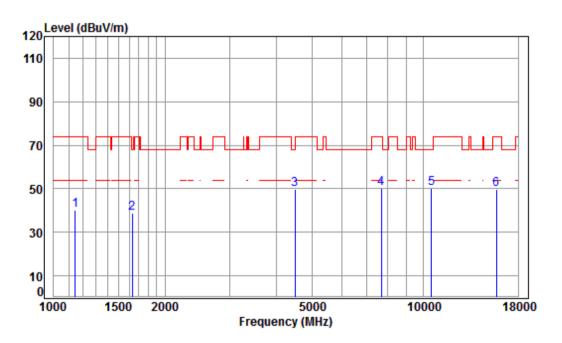
	· Anc	1 30	MILI I	IAC CH4	4				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.81	38.51	74.00	-35.49	peak
2	1533.841	5.44	25.96	38.70	46.32	39.02	74.00	-34.98	peak
3	4405.090	7.46	33.60	38.14	45.76	48.68	68.20	-19.52	peak
4	pp 7762.260	9.97	36.46	38.28	42.86	51.01	68.20	-17.19	peak
5	10440.000	11.25	37.16	36.35	38.12	50.18	68.20	-18.02	peak
6	15660.000	14.48	41.34	38.03	31.69	49.48	74.00	-24.52	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

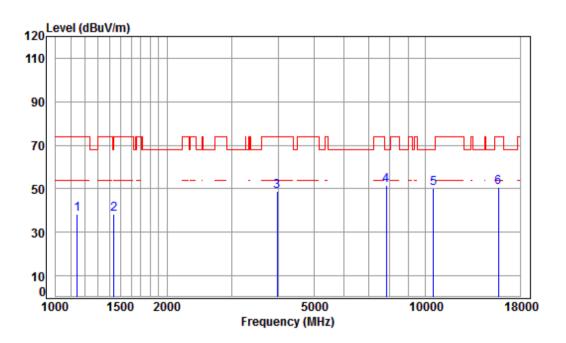
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.60	40.30	74.00	-33.70	peak
2	1629.825	5.31	26.38	38.70	45.81	38.80	68.20	-29.40	peak
3	4495.125	7.55	33.60	38.15	46.89	49.89	68.20	-18.31	peak
4	7695.244	9.98	36.42	38.27	42.17	50.30	74.00	-23.70	peak
5	pp10480.000	11.28	37.12	36.35	38.25	50.30	68.20	-17.90	peak
6	15720.000	14.57	41.31	37.99	31.69	49.58	74.00	-24.42	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

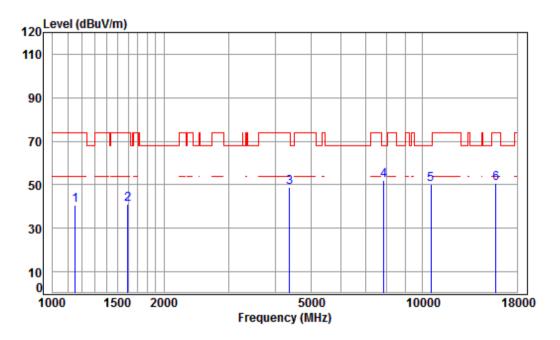
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.74	38.44	74.00	-35.56	peak
2	1439.343	5.28	25.56	38.70	46.19	38.33	74.00	-35.67	peak
3	3969.767	6.95	33.52	38.09	46.33	48.71	74.00	-25.29	peak
4	pp 7829.860	9.97	36.50	38.28	43.46	51.65	68.20	-16.55	peak
5	10480.000	11.28	37.12	36.35	38.34	50.39	68.20	-17.81	peak
6	15720.000	14.57	41.31	37.99	32.67	50.56	74.00	-23.44	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

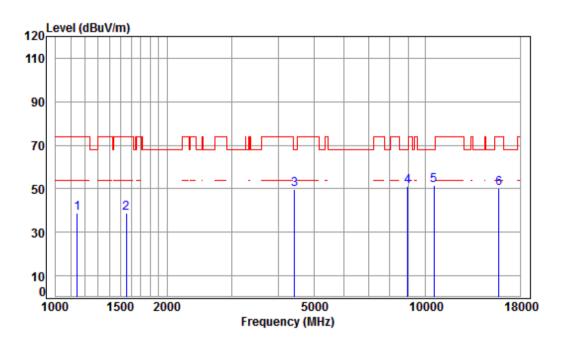
	: Ant	1 30	MILI I	IAC CHO	2				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.24	38.70	50.65	40.41	74.00	-33.59	peak
2	1597.181	5.35	26.24	38.70	47.95	40.84	74.00	-33.16	peak
3	4367.058	7.41	33.60	38.14	46.00	48.87	74.00	-25.13	peak
4 p	p 7852.524	9.96	36.51	38.29	43.63	51.81	68.20	-16.39	peak
5	10520.000	11.30	37.12	36.35	38.03	50.10	68.20	-18.10	peak
6	15780.000	14.66	41.29	37.95	32.70	50.70	74.00	-23.30	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

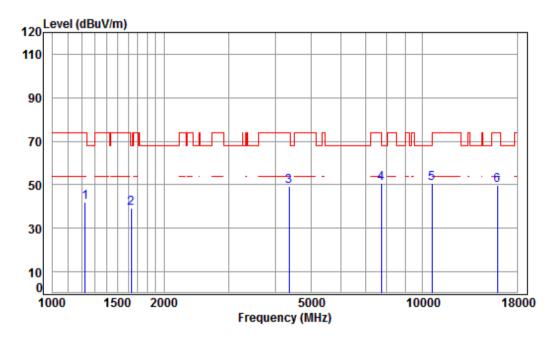
	· Anc	1 30	MILI I	IAC CHS	2				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.96	38.66	74.00	-35.34	peak
2	1551.677	5.41	26.04	38.70	45.94	38.69	74.00	-35.31	peak
3	4417.841	7.47	33.60	38.14	46.58	49.51	68.20	-18.69	peak
4	8943.274	10.39	36.53	38.21	42.49	51.20	68.20	-17.00	peak
5 p	p10520.000	11.30	37.12	36.35	39.50	51.57	68.20	-16.63	peak
	15780.000								•



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

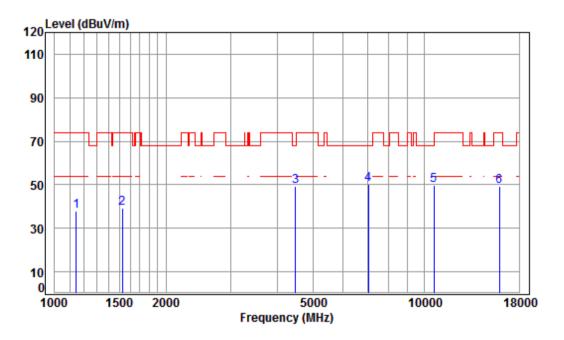
· Anc	1 20	MILI I	TAC CHO	0				
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1224.247	4.51	24.60	38.70	51.54	41.95	74.00	-32.05	peak
1634.543	5.31	26.40	38.70	46.07	39.08	68.20	-29.12	peak
4354.454	7.40	33.60	38.14	46.46	49.32	74.00	-24.68	peak
7739.857	9.98	36.45	38.28	42.38	50.53	74.00	-23.47	peak
pp10600.000	11.36	37.22	36.36	38.64	50.86	68.20	-17.34	peak
15900.000	14.84	41.24	37.87	31.37	49.58	74.00	-24.42	peak
	Freq MHz 1224.247 1634.543 4354.454 7739.857 pp10600.000	Cable Loss MHz dB 1224.247 4.51 1634.543 5.31 4354.454 7.40 7739.857 9.98 pp10600.000 11.36	Cable Ant Loss Factor MHz dB dB/m 1224.247 4.51 24.60 1634.543 5.31 26.40 4354.454 7.40 33.60 7739.857 9.98 36.45 pp10600.000 11.36 37.22	Cable Ant Preamp Loss Factor Factor MHz dB dB/m dB 1224.247 4.51 24.60 38.70 1634.543 5.31 26.40 38.70 4354.454 7.40 33.60 38.14 7739.857 9.98 36.45 38.28 pp10600.000 11.36 37.22 36.36	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1224.247 4.51 24.60 38.70 51.54 1634.543 5.31 26.40 38.70 46.07 4354.454 7.40 33.60 38.14 46.46 7739.857 9.98 36.45 38.28 42.38 pp10600.000 11.36 37.22 36.36 38.64	Cable Ant Preamp Read Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1224.247 4.51 24.60 38.70 51.54 41.95 1634.543 5.31 26.40 38.70 46.07 39.08 4354.454 7.40 33.60 38.14 46.46 49.32 7739.857 9.98 36.45 38.28 42.38 50.53 pp10600.000 11.36 37.22 36.36 38.64 50.86	Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1224.247 4.51 24.60 38.70 51.54 41.95 74.00 1634.543 5.31 26.40 38.70 46.07 39.08 68.20 4354.454 7.40 33.60 38.14 46.46 49.32 74.00 7739.857 9.98 36.45 38.28 42.38 50.53 74.00 pp10600.000 11.36 37.22 36.36 38.64 50.86 68.20	Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB 1224.247 4.51 24.60 38.70 51.54 41.95 74.00 -32.05 1634.543 5.31 26.40 38.70 46.07 39.08 68.20 -29.12 4354.454 7.40 33.60 38.14 46.46 49.32 74.00 -24.68



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

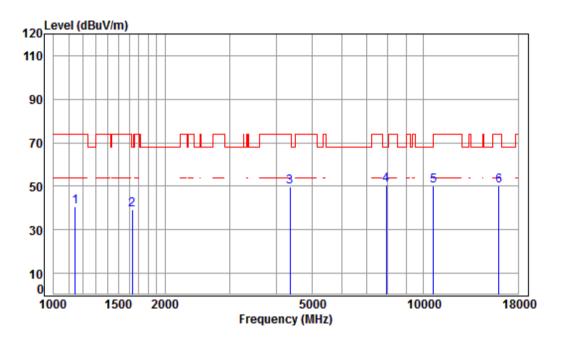
	: Ant	1 30	MILI I	IAC CHO	0				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.30	38.00	74.00	-36.00	peak
2	1525.000	5.45	25.91	38.70	46.40	39.06	74.00	-34.94	peak
3	4482.150	7.54	33.60	38.15	46.07	49.06	68.20	-19.14	peak
4 p	p 7056.092	10.11	36.48	38.21	41.84	50.22	68.20	-17.98	peak
5	10600.000	11.36	37.22	36.36	37.70	49.92	68.20	-18.28	peak
6	15900.000	14.84	41.24	37.87	31.26	49.47	74.00	-24.53	peak



Report No.: SZEM180100021802

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

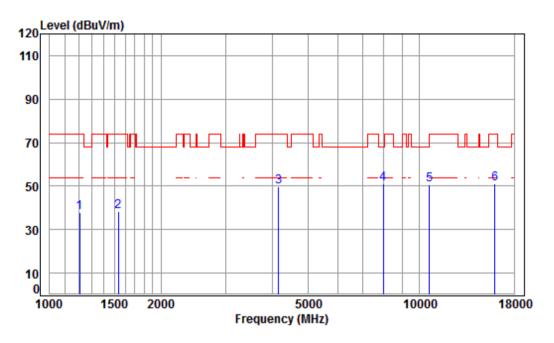
	· Anc	1 00	****	Inc cite	-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.70	40.40	74.00	-33.60	peak
2	1634.543	5.31	26.40	38.70	46.26	39.27	68.20	-28.93	peak
3	4354.454	7.40	33.60	38.14	46.83	49.69	74.00	-24.31	peak
4	pp 7920.911	9.96	36.55	38.29	42.55	50.77	68.20	-17.43	peak
5	10640.000	11.39	37.27	36.37	37.90	50.19	74.00	-23.81	peak
	15960.000								•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

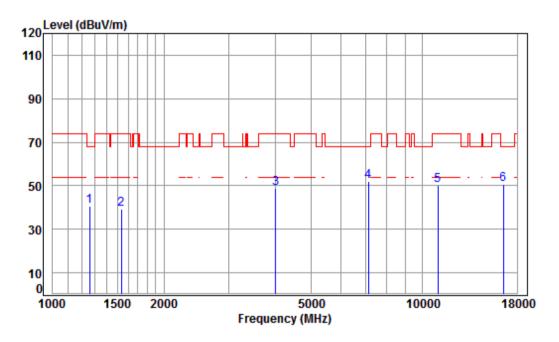
	. Alle	1 30	**** 1.	IAC CITO	-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	47.53	37.78	74.00	-36.22	peak
2	1533.841	5.44	25.96	38.70	45.84	38.54	74.00	-35.46	peak
3	4157.664	7.17	33.60	38.12	46.99	49.64	74.00	-24.36	peak
4 pp	7966.832	9.95	36.58	38.30	42.65	50.88	68.20	-17.32	peak
5	10640.000	11.39	37.27	36.37	38.14	50.43	74.00	-23.57	peak
6	15960.000	14.93	41.22	37.83	32.72	51.04	74.00	-22.96	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

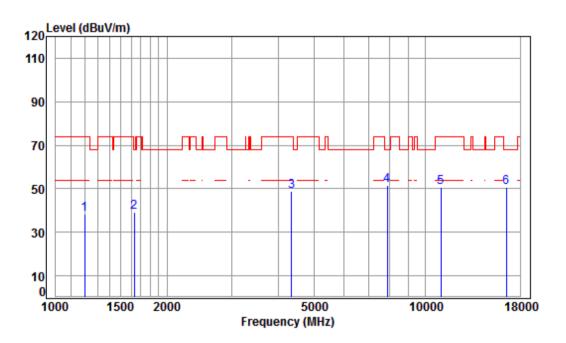
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	38.70	49.99	40.71	68.20	-27.49	peak
2	1533.841	5.44	25.96	38.70	46.40	39.10	74.00	-34.90	peak
3	4004.339	6.99	33.60	38.10	46.53	49.02	74.00	-24.98	peak
4	op 7138.144	10.09	36.44	38.21	43.49	51.81	68.20	-16.39	peak
5	11000.000	11.63	37.70	36.40	37.44	50.37	74.00	-23.63	peak
6	16500.000	14.50	42.70	38.00	31.59	50.79	68.20	-17.41	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

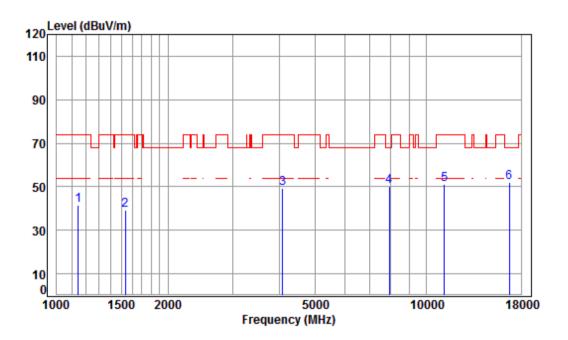
	: Ant	1 30	MILI I	TAC CUI	00				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	48.02	38.22	74.00	-35.78	peak
2	1634.543	5.31	26.40	38.70	46.10	39.11	68.20	-29.09	peak
3	4341.886	7.38	33.60	38.14	46.11	48.95	74.00	-25.05	peak
4	pp 7875.254	9.96	36.53	38.29	43.50	51.70	68.20	-16.50	peak
5	11000.000	11.63	37.70	36.40	37.49	50.42	74.00	-23.58	peak
6	16500.000	14.50	42.70	38.00	31.66	50.86	68.20	-17.34	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

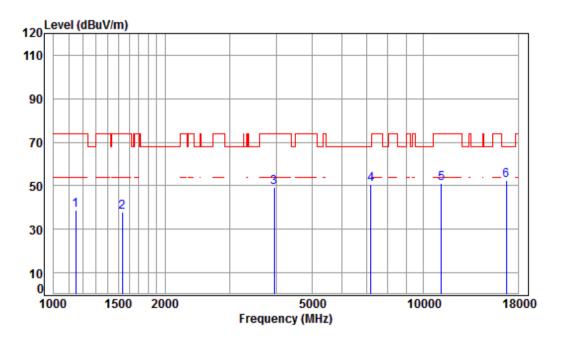
		1 00	**** *	Inc cit	.10				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	51.84	41.54	74.00	-32.46	peak
2	1533.841	5.44	25.96	38.70	46.35	39.05	74.00	-34.95	peak
3	4086.182	7.08	33.60	38.11	46.75	49.32	74.00	-24.68	peak
4	7920.911	9.96	36.55	38.29	42.03	50.25	68.20	-17.95	peak
5	11160.000	11.80	37.83	36.45	38.00	51.18	74.00	-22.82	peak
6	pp16740.000	15.57	42.75	38.10	31.74	51.96	68.20	-16.24	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

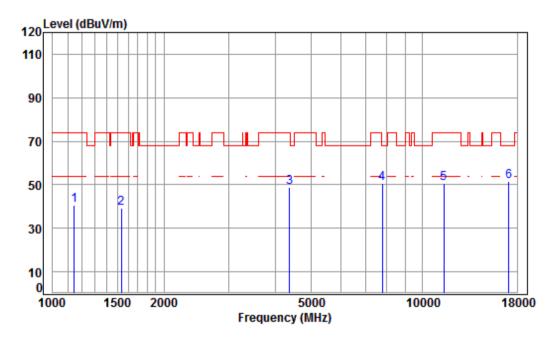
	: Anc	1 30	MTLT T	TAC CUI	10				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	48.98	38.71	74.00	-35.29	peak
2	1533.841	5.44	25.96	38.70	45.22	37.92	74.00	-36.08	peak
3	3946.885	6.93	33.46	38.09	46.98	49.28	74.00	-24.72	peak
4	7200.309	10.08	36.42	38.22	42.19	50.47	68.20	-17.73	peak
5	11160.000	11.80	37.83	36.45	38.01	51.19	74.00	-22.81	peak
6	pp16740.000	15.57	42.75	38.10	32.18	52.40	68.20	-15.80	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

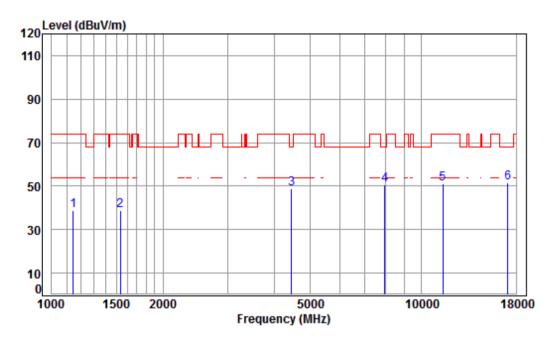
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	51.01	40.71	74.00	-33.29	peak
2	1533.841	5.44	25.96	38.70	46.69	39.39	74.00	-34.61	peak
3	4367.058	7.41	33.60	38.14	46.07	48.94	74.00	-25.06	peak
4	7784.729	9.97	36.47	38.28	42.43	50.59	68.20	-17.61	peak
5	11400.000	12.04	38.02	36.52	37.07	50.61	74.00	-23.39	peak
	pp17100.000								•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

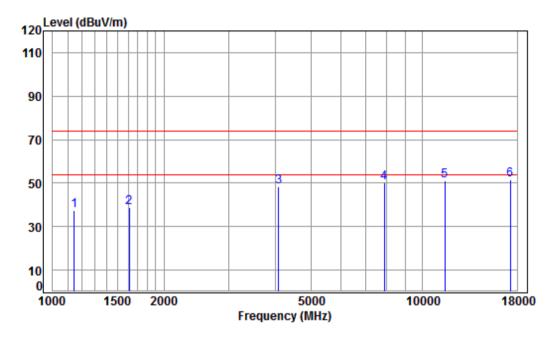
	· Anc	1 00	MATIT T	TAC CIT	.+0					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1145.507	4.20	24.20	38.70	48.90	38.60	74.00	-35.40	peak	
2	1533.841	5.44	25.96	38.70	46.23	38.93	74.00	-35.07	peak	
3	4456.315	7.51	33.60	38.15	45.81	48.77	68.20	-19.43	peak	
4	7943.838	9.96	36.57	38.29	42.36	50.60	68.20	-17.60	peak	
5	11400.000	12.04	38.02	36.52	37.65	51.19	74.00	-22.81	peak	
6	pp17100_000	16.49	42.92	38.17	30.33	51.57	68.20	-16.63	neak	



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

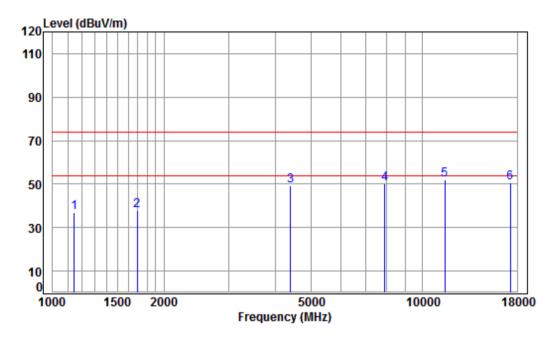
		1 30	****	IAC CI	1147				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.89	37.59	74.00	-36.41	peak
2	1611.091	5.34	26.30	38.70	45.70	38.64	74.00	-35.36	peak
3	4086.182	7.08	33.60	38.11	45.91	48.48	74.00	-25.52	peak
4	7875.254	9.96	36.53	38.29	41.89	50.09	74.00	-23.91	peak
5	11490.000	12.13	38.09	36.55	37.41	51.08	74.00	-22.92	peak
6	pp17235.000	16.18	43.08	38.13	30.24	51.37	74.00	-22.63	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

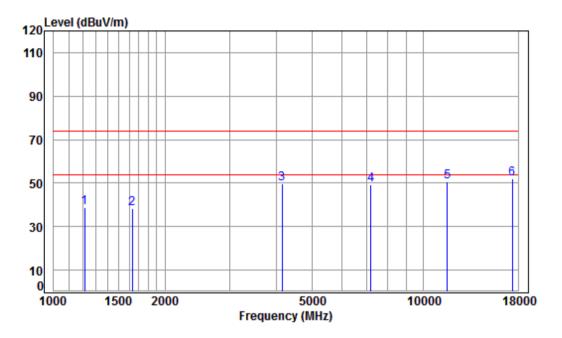
	. Anc	1 30	****	IAC CI	177				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.30	37.00	74.00	-37.00	peak
2	1692.231	5.24	26.64	38.70	44.82	38.00	74.00	-36.00	peak
3	4392.376	7.44	33.60	38.14	46.16	49.06	74.00	-24.94	peak
4	7898.049	9.96	36.54	38.29	41.98	50.19	74.00	-23.81	peak
5	pp11490.000	12.13	38.09	36.55	38.22	51.89	74.00	-22.11	peak
6	17235.000	16.18	43.08	38.13	29.67	50.80	74.00	-23.20	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

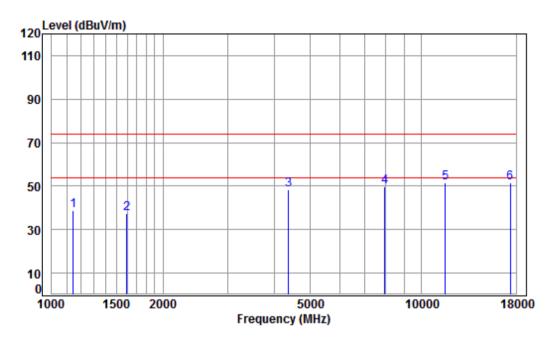
	· Anc	1 00	****	IAC CI	137					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1213.677	4.47	24.55	38.70	48.63	38.95	74.00	-35.05	peak	
2	1629.825	5.31	26.38	38.70	45.36	38.35	74.00	-35.65	peak	
3	4145.664	7.16	33.60	38.12	47.29	49.93	74.00	-24.07	peak	
4	7200.309	10.08	36.42	38.22	41.19	49.47	74.00	-24.53	peak	
5	11570.000	12.17	38.17	36.57	36.96	50.73	74.00	-23.27	peak	
6	pp17355_000	15.92	43.23	38.09	30.94	52.00	74.00	-22.00	neak	



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

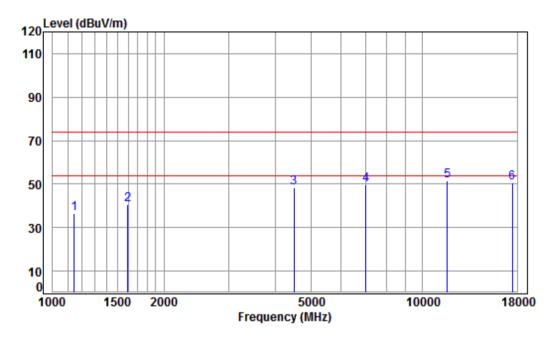
		1 00		1/10 OII	10,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.98	38.68	74.00	-35.32	peak
2	1597.181	5.35	26.24	38.70	44.63	37.52	74.00	-36.48	peak
3	4367.058	7.41	33.60	38.14	45.55	48.42	74.00	-25.58	peak
4	7943.838	9.96	36.57	38.29	41.52	49.76	74.00	-24.24	peak
5	11570.000	12.17	38.17	36.57	37.69	51.46	74.00	-22.54	peak
6	pp17355.000	15.92	43.23	38.09	30.43	51.49	74.00	-22.51	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

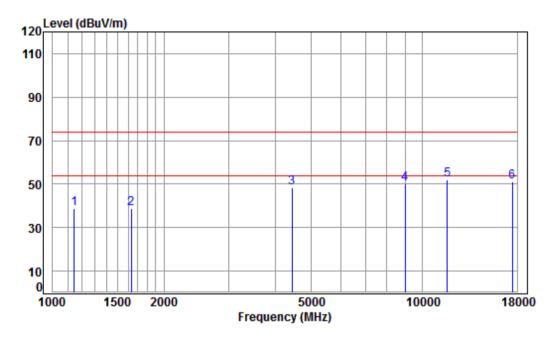
	· Alle	1 30	****	IAC CI	100				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	46.96	36.66	74.00	-37.34	peak
2	1597.181	5.35	26.24	38.70	47.79	40.68	74.00	-33.32	peak
3	4495.125	7.55	33.60	38.15	45.53	48.53	74.00	-25.47	peak
4	7035.727	10.12	36.49	38.20	41.50	49.91	74.00	-24.09	peak
5	pp11650.000	12.20	38.25	36.60	37.78	51.63	74.00	-22.37	peak
	17475.000								•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

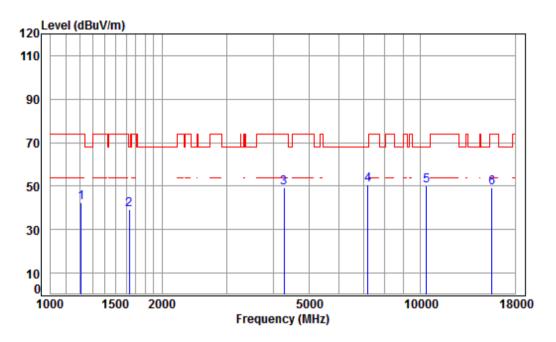
	. All	1 00	MATIT T	IAC CI	1100					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1145.507	4.20	24.20	38.70	48.97	38.67	74.00	-35.33	peak	
2	1629.825	5.31	26.38	38.70	45.59	38.58	74.00	-35.42	peak	
3	4443.453	7.50	33.60	38.15	45.38	48.33	74.00	-25.67	peak	
4	8969.161	10.39	36.56	38.20	41.38	50.13	74.00	-23.87	peak	
5	pp11650.000	12.20	38.25	36.60	38.04	51.89	74.00	-22.11	peak	
6	17475 . 000	15.65	43.37	38.06	30.16	51.12	74.00	-22.88	neak	



Report No.: SZEM180100021802

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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

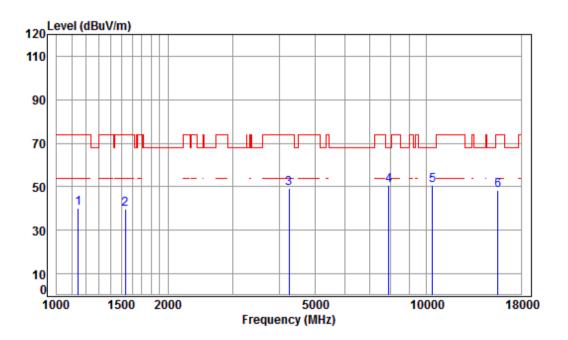
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Limit Remark Freq Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 1210.174 4.46 24.53 38.70 52.03 42.32 74.00 -31.68 peak 2 1629.825 5.31 26.38 38.70 46.28 39.27 68.20 -28.93 peak 7.31 33.60 38.13 46.37 49.15 74.00 -24.85 peak 3 4279.589 36.42 38.22 42.14 4 pp 7200.309 10.08 50.42 68.20 -17.78 peak 10380.000 11.21 37.22 36.34 37.92 50.01 68.20 -18.19 peak 14.35 41.37 38.10 31.62 49.24 74.00 -24.76 peak 15570.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

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

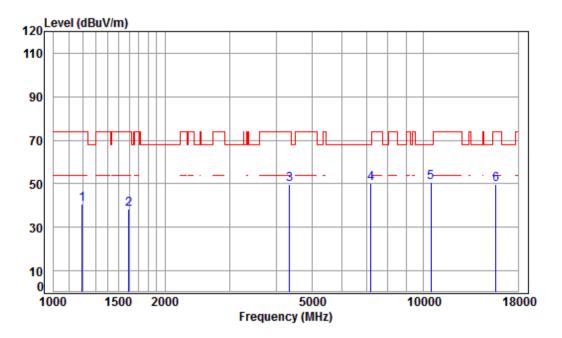
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 50.59 40.29 74.00 -33.71 peak 1 2 1533.841 5.44 25.96 38.70 47.20 39.90 74.00 -34.10 peak 3 4254.921 7.28 33.60 38.13 46.62 49.37 74.00 -24.63 peak 36.54 38.29 42.37 4 7898.049 9.96 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 15570.000 14.35 41.37 38.10 30.74 48.36 74.00 -25.64 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

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

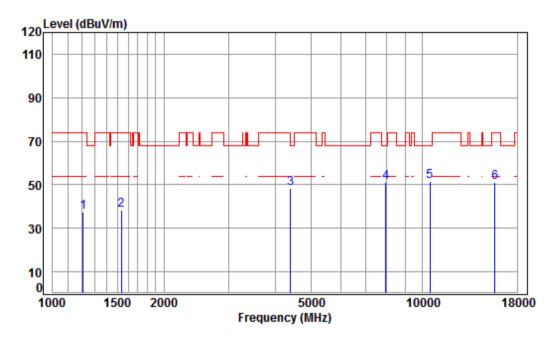
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 50.67 40.83 74.00 -33.17 peak 1 2 1597.181 5.35 26.24 38.70 45.64 38.53 74.00 -35.47 peak 3 4341.886 7.38 33.60 38.14 46.80 49.64 74.00 -24.36 peak 7200.309 10.08 36.42 38.22 42.03 50.31 68.20 -17.89 peak 11.26 5 pp10460.000 37.14 36.35 38.39 50.44 68.20 -17.76 peak 15690.000 14.53 41.32 38.01 32.09 49.93 74.00 -24.07 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

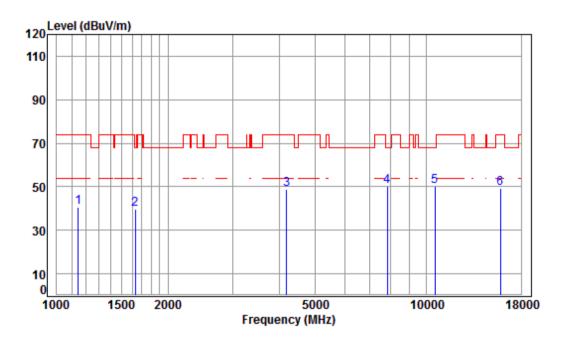
		Cable	Ant	Preamp	Road		Limit	Oven	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	46.96	37.25	74.00	-36.75	peak
2	1533.841	5.44	25.96	38.70	45.48	38.18	74.00	-35.82	peak
3	4392.376	7.44	33.60	38.14	45.43	48.33	74.00	-25.67	peak
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 99	-23 09	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

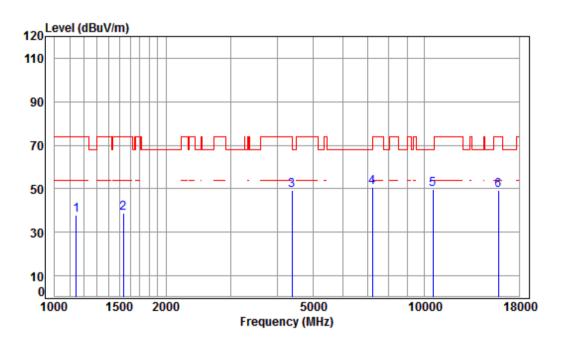
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.89	40.59	74.00	-33.41	peak
2	1629.825	5.31	26.38	38.70	46.69	39.68	68.20	-28.52	peak
3	4181.768	7.20	33.60	38.12	46.07	48.75	74.00	-25.25	peak
4 p	p 7829.860	9.97	36.50	38.28	42.21	50.40	68.20	-17.80	peak
5	10540.000	11.32	37.15	36.36	38.19	50.30	68.20	-17.90	peak
6	15810.000	14.71	41.28	37.93	31.20	49.26	74.00	-24.74	neak



Report No.: SZEM180100021802

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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

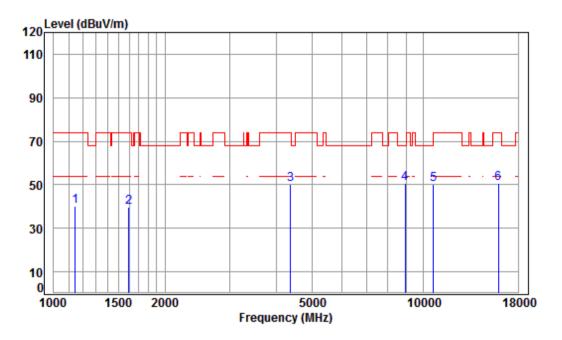
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.98 74.00 -36.02 peak 1 1145.507 4.20 24.20 38.70 48.28 2 1533.841 5.44 25.96 38.70 46.01 38.71 74.00 -35.29 peak 3 4379.699 7.43 33.60 38.14 46.61 49.50 74.00 -24.50 peak 36.41 38.22 42.33 50.59 68.20 -17.61 peak 4 pp 7221.150 10.07 5 10540.000 11.32 37.15 36.36 37.63 49.74 68.20 -18.46 peak 15810.000 6 14.71 41.28 37.93 31.01 49.07 74.00 -24.93 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

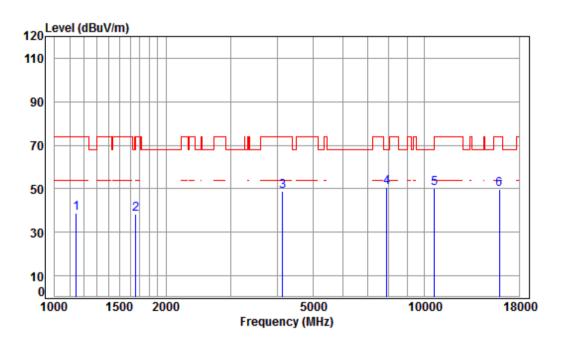
	. All C	2 30	MILI I	TM(40)	CHOZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1597.181	5.35	26.24	38.70	46.62	39.51	74.00	-34.49	peak
3	4367.058	7.41	33.60	38.14	47.41	50.28	74.00	-23.72	peak
4	pp 8917.462	10.38	36.50	38.21	41.78	50.45	68.20	-17.75	peak
5	10620.000	11.37	37.25	36.36	38.09	50.35	74.00	-23.65	peak
6	15930.000	14.89	41.23	37.85	32.26	50.53	74.00	-23.47	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

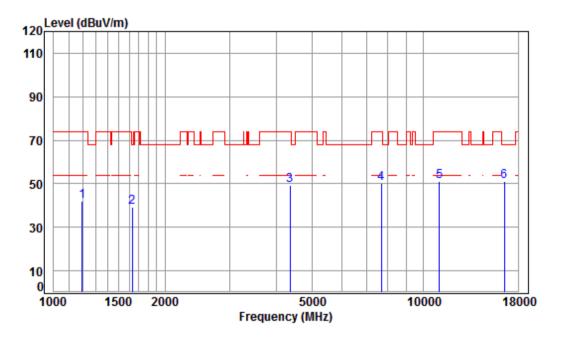
				<u> </u>					
		Cable	Ant	Preamp	Kead		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.15	38.85	74.00	-35.15	peak
2	1658.337	5.28	26.50	38.70	45.22	38.30	68.20	-29.90	peak
3	4133.699	7.14	33.60	38.11	46.42	49.05	74.00	-24.95	peak
4	pp 7898.049	9.96	36.54	38.29	42.26	50.47	68.20	-17.73	peak
5	10620.000	11.37	37.25	36.36	37.83	50.09	74.00	-23.91	peak
6	15930 000	14 89	41 23	37 85	31 54	49 81	74 99	-24 19	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

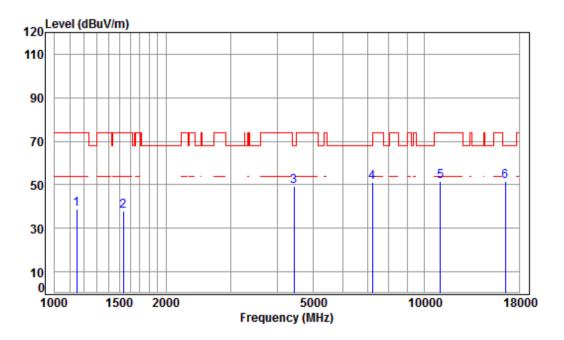
	· Anc	2 30	MILI I	TM(40)	CHIEZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	51.82	41.98	74.00	-32.02	peak
2	1634.543	5.31	26.40	38.70	46.37	39.38	68.20	-28.82	peak
3	4354.454	7.40	33.60	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
5	11020.000	11.65	37.72	36.41	38.14	51.10	74.00	-22.90	peak
6	pp16530.000	14.63	42.71	38.02	31.62	50.94	68.20	-17.26	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

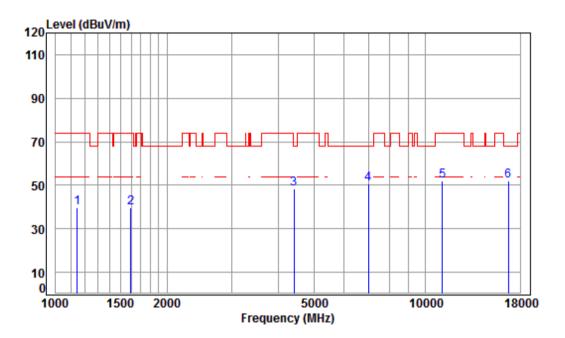
				_ ` ′				_	
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	•								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
							,		
1	1148.823	4.21	24.22	38.70	49.23	38.96	74.00	-35.04	peak
	1533.841								•
3									•
	7221.150								•
	11020.000								•
									•
6	nn16530 000	14 63	42 71	38 02	32 A1	51 33	68 20	-16 87	neak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5550 TX RSE

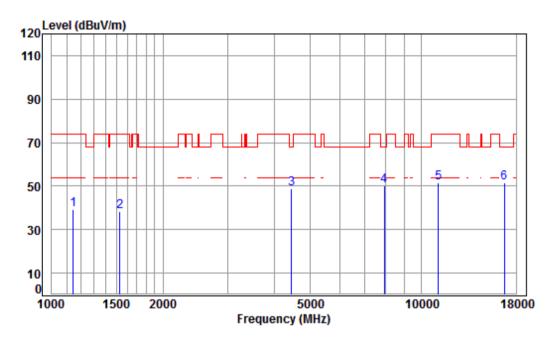
	. AllC	2 30	MILI I	TIM(40)	CHILLO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.84	39.54	74.00	-34.46	peak
2	1597.181	5.35	26.24	38.70	46.69	39.58	74.00	-34.42	peak
3	4405.090	7.46	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

: Ant 2 5G WIFI 11N(40) CH110

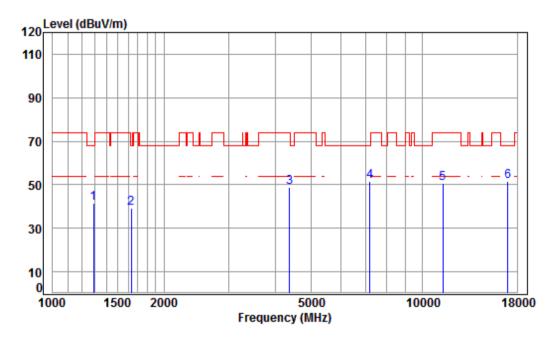
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 49.58 39.28 74.00 -34.72 peak 2 5.44 25.94 38.70 45.65 38.33 74.00 -35.67 peak 1529.414 3 4456.315 7.51 33.60 38.15 45.92 48.88 68.20 -19.32 peak 4 7920.911 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 6 pp16740.000 15.57 42.75 38.10 31.49 51.71 68.20 -16.49 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

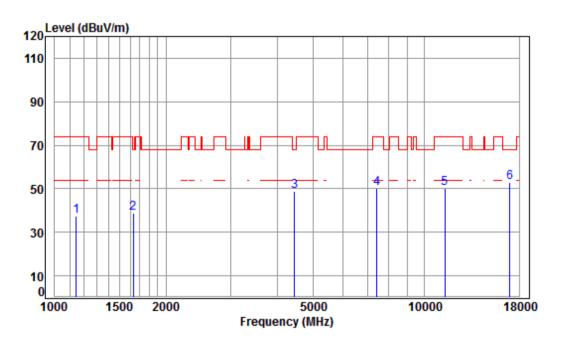
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.91	38.70	50.40	41.37	68.20	-26.83	peak
2	1634.543	5.31	26.40	38.70	46.19	39.20	68.20	-29.00	peak
3	4367.058	7.41	33.60	38.14	45.87	48.74	74.00	-25.26	peak
4	7200.309	10.08	36.42	38.22	43.07	51.35	68.20	-16.85	peak
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	30.32	51.62	68.20	-16.58	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

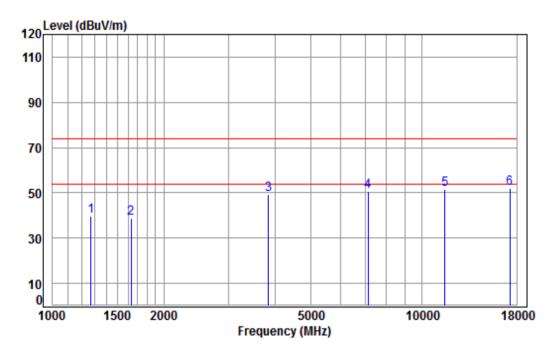
	. All C	2 30	MILI I	TIN(40)	CHIJ4				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.91	37.61	74.00	-36.39	peak
2	1634.543	5.31	26.40	38.70	45.59	38.60	68.20	-29.60	peak
3	4456.315	7.51	33.60	38.15	45.77	48.73	68.20	-19.47	peak
4	7432.914	10.02	36.33	38.24	42.16	50.27	74.00	-23.73	peak
5	11340.000	11.98	37.97	36.50	36.89	50.34	74.00	-23.66	peak
6	pp17010.000	16.69	42.81	38.20	31.52	52.82	68.20	-15.38	peak



Report No.: SZEM180100021802

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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

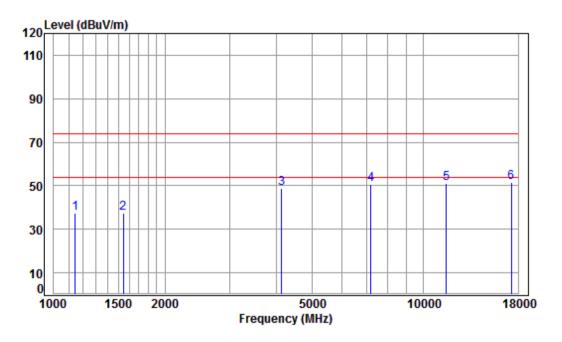
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq dBuV dBuV/m dBuV/m MHz dB/m dB dB dB 1 1271.123 4.69 24.82 38.70 49.08 39.89 74.00 -34.11 peak 2 5.31 26.40 38.70 45.94 38.95 74.00 -35.05 peak 1634.543 3 6.82 33.16 38.06 47.38 49.30 74.00 -24.70 peak 3834.438 4 7138.144 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.: SZEM180100021802

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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

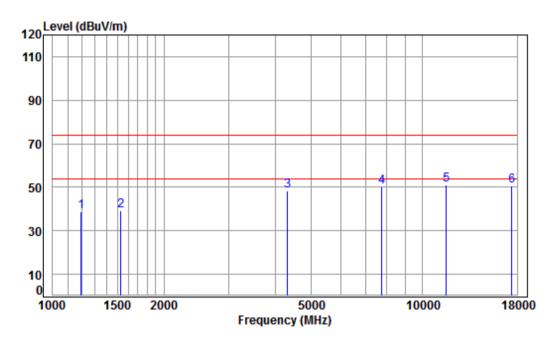
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.51 74.00 -36.49 peak 1145.507 4.20 24.20 38.70 47.81 1 2 1542.733 5.42 26.00 38.70 44.81 37.53 74.00 -36.47 peak 3 4133.699 7.14 33.60 38.11 46.08 48.71 74.00 -25.29 peak 7200.309 10.08 36.42 38.22 42.51 50.79 74.00 -23.21 peak 4 11510.000 12.14 38.11 36.56 37.58 51.27 74.00 -22.73 peak 6 pp17265.000 16.12 43.12 38.12 30.22 51.34 74.00 -22.66 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

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

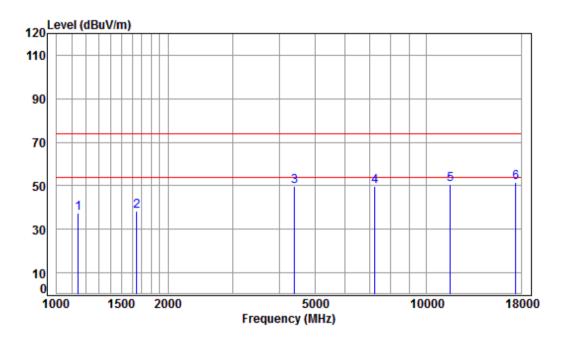
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Freq Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB/m dB 1196.264 4.40 24.46 38.70 48.48 38.64 74.00 -35.36 peak 1 2 1529.414 5.44 25.94 38.70 46.76 39.44 74.00 -34.56 peak 3 4316.859 7.36 33.60 38.13 45.73 48.56 74.00 -25.44 peak 4 7762.260 9.97 38.28 42.18 50.33 74.00 -23.67 peak 36.46 5 pp11590.000 12.17 38.19 36.58 37.29 51.07 74.00 -22.93 peak 17385.000 15.85 43.26 38.08 29.75 50.78 74.00 -23.22 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

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

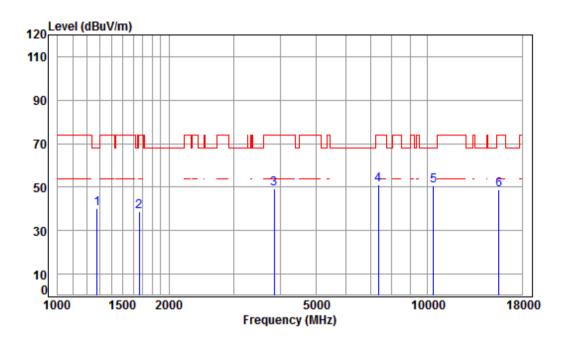
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Freq Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m dB dB 1145.507 4.20 24.20 38.70 47.78 37.48 74.00 -36.52 peak 2 1648.778 5.29 26.46 38.70 45.10 38.15 74.00 -35.85 peak 3 4392.376 7.44 33.60 38.14 46.77 49.67 74.00 -24.33 peak 7242.052 10.07 36.40 38.23 41.37 49.61 74.00 -24.39 peak 5 38.19 11590.000 12.17 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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5190 TX RSE

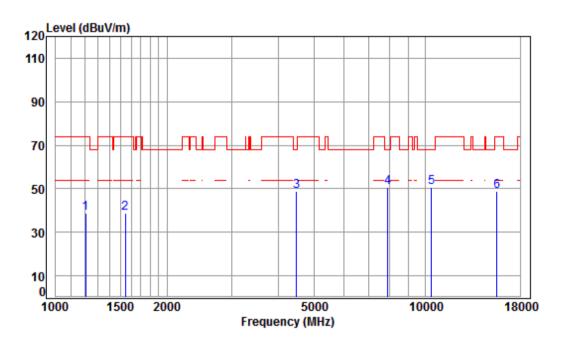
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	38.70	49.34	40.21	68.20	-27.99	peak
2	1663.137	5.27	26.52	38.70	45.53	38.62	74.00	-35.38	peak
3	3845.537	6.83	33.19	38.06	47.49	49.45	74.00	-24.55	peak
4	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
6	15570.000	14.35	41.37	38.10	31.32	48.94	74.00	-25.06	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

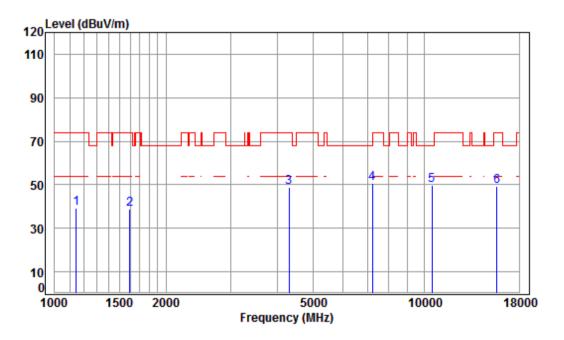
			_	_ ` ′				_	
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	•								
	MHz	dB	dR/m	dB	dRuV	dRuV/m	dRuV/m	dB	
	1112	ub	ub/ III	ub.	abav	ubuv/iii	abav/ III	ub.	
4	1206 682	4 44	24 54	20.70	40 63	20.00	74.00	25 42	
1	1206.682	4.44	24.51	38.70	48.63	38.88	74.00	-35.12	реак
2	1542.733	5.42	26.00	38.70	45.86	38.58	74.00	-35.42	peak
3	4482.150	7.54	33.60	38.15	45.95	48.94	68.20	-19.26	peak
4	7898.049	9.96	36.54	38.29	42.43	50.64	68.20	-17.56	peak
5	pp10380.000	11.21	37.22	36.34	38.68	50.77	68.20	-17.43	peak
6	15570 000	14 35	∆ 1 37	38 10	31 10	48 72	74 99	-25 28	neak



Report No.: SZEM180100021802

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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

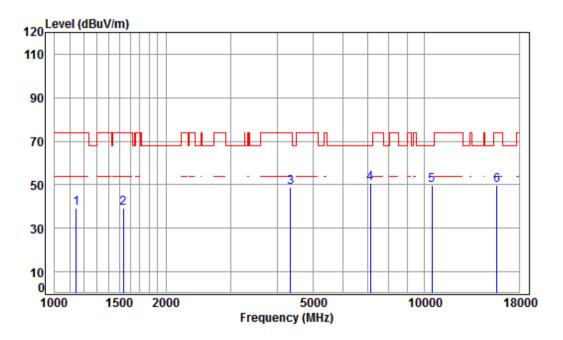
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1145.507 4.20 24.20 38.70 49.73 39.43 74.00 -34.57 peak 2 1597.181 5.35 26.24 38.70 45.75 38.64 74.00 -35.36 peak 3 4304.400 7.34 33.60 38.13 46.20 49.01 74.00 -24.99 peak 36.41 38.22 42.26 4 pp 7221.150 10.07 50.52 68.20 -17.68 peak 5 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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

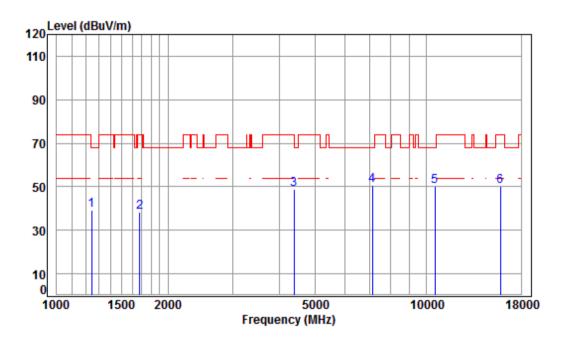
	· Anc	םכ ב	MILI I	IAC(40)	CH40				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.38	39.08	74.00	-34.92	peak
2	1533.841	5.44	25.96	38.70	46.54	39.24	74.00	-34.76	peak
3	4341.886	7.38	33.60	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
5	10460.000	11.26	37.14	36.35	37.88	49.93	68.20	-18.27	peak
6	15690.000	14.53	41.32	38.01	31.78	49.62	74.00	-24.38	peak



Report No.: SZEM180100021802

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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

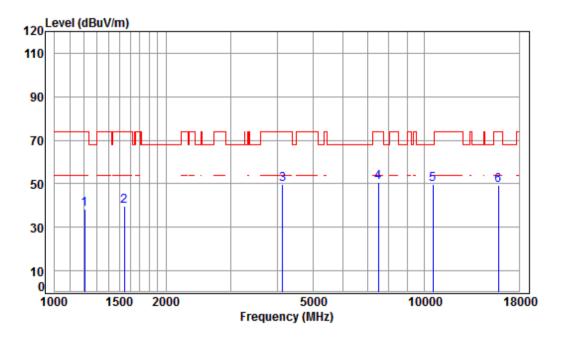
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 39.20 68.20 -29.00 peak 1 1245.663 4.60 24.70 38.70 48.60 2 1677.621 5.25 26.58 38.70 45.33 38.46 74.00 -35.54 peak 3 4379.699 7.43 33.60 38.14 46.00 48.89 74.00 -25.11 peak 36.44 38.21 42.26 4 pp 7138.144 10.09 50.58 68.20 -17.62 peak 5 10540.000 11.32 37.15 36.36 38.29 50.40 68.20 -17.80 peak 15810.000 6 14.71 41.28 37.93 32.03 50.09 74.00 -23.91 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

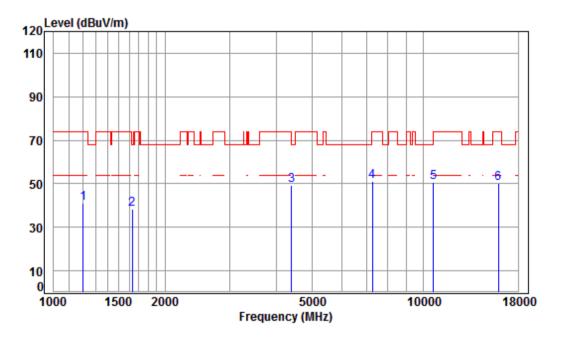
. Alle 1 3d WIFT TIAC(40) CH34									
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.19	38.44	74.00	-35.56	peak
2	1542.733	5.42	26.00	38.70	47.02	39.74	74.00	-34.26	peak
3	4133.699	7.14	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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

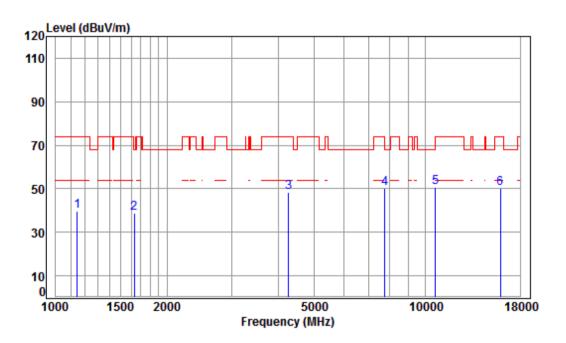
	. All C	1 20	MILI I	IAC(40)	CHOZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	50.88	41.10	74.00	-32.90	peak
2	1634.543	5.31	26.40	38.70	45.36	38.37	68.20	-29.83	peak
3	4392.376	7.44	33.60	38.14	46.33	49.23	74.00	-24.77	peak
4	pp 7263.015	10.06	36.39	38.23	42.88	51.10	74.00	-22.90	peak
5	10620.000	11.37	37.25	36.36	38.18	50.44	74.00	-23.56	peak
6	15930.000	14.89	41.23	37.85	31.77	50.04	74.00	-23.96	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

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

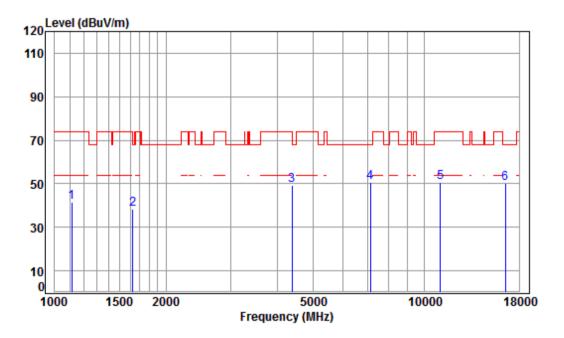
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1145.507 4.20 24.20 38.70 49.84 39.54 74.00 -34.46 peak 2 1629.825 5.31 26.38 38.70 45.68 38.67 68.20 -29.53 peak 3 4267.237 7.30 33.60 38.13 45.39 48.16 74.00 -25.84 peak 4 pp 7762.260 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 15930.000 6 14.89 41.23 37.85 31.70 49.97 74.00 -24.03 peak



Report No.: SZEM180100021802

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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

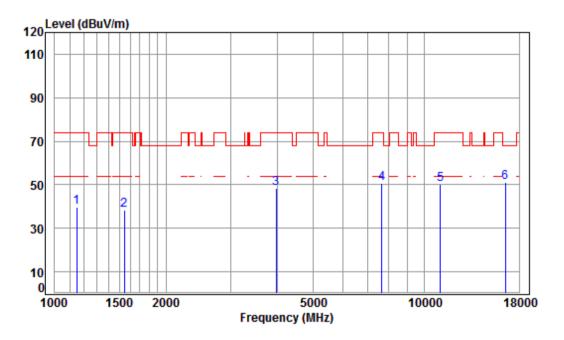
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1112.872 4.06 24.03 38.70 52.20 41.59 74.00 -32.41 peak 2 1625.121 5.32 26.36 38.70 45.26 38.24 74.00 -35.76 peak 3 4379.699 7.43 33.60 38.14 46.59 49.48 74.00 -24.52 peak 36.44 38.21 42.15 4 pp 7138.144 10.09 50.47 68.20 -17.73 peak 5 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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

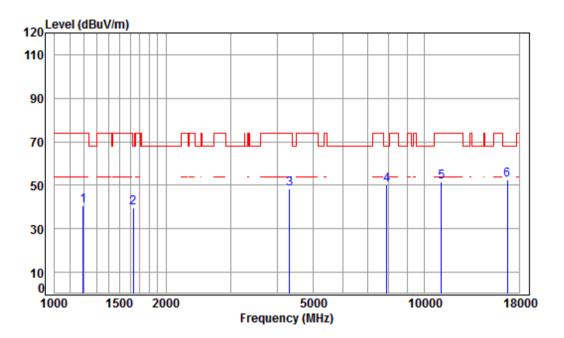
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	49.82	39.55	74.00	-34.45	peak
2	1542.733	5.42	26.00	38.70	45.59	38.31	74.00	-35.69	peak
3	3969.767	6.95	33.52	38.09	46.11	48.49	74.00	-25.51	peak
4	7673.034	9.98	36.41	38.27	42.54	50.66	74.00	-23.34	peak
5	11020.000	11.65	37.72	36.41	37.45	50.41	74.00	-23.59	peak
6	nn16530 000	14 63	/12 71	38 02	31 71	51 03	68 20	_17 17	neak



Report No.: SZEM180100021802

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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

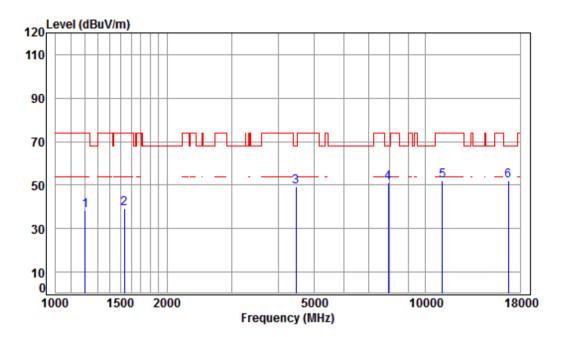
	· Anc	1 00	****	- 70(40)	CHILL	,			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	d Bu V/m	dB	
1	1196.264	4.40	24.46	38.70	50.51	40.67	74.00	-33.33	peak
2	1634.543	5.31	26.40	38.70	46.57	39.58	68.20	-28.62	peak
3	4316.859	7.36	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	pp16740.000	15.57	42.75	38.10	32.26	52.48	68.20	-15.72	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

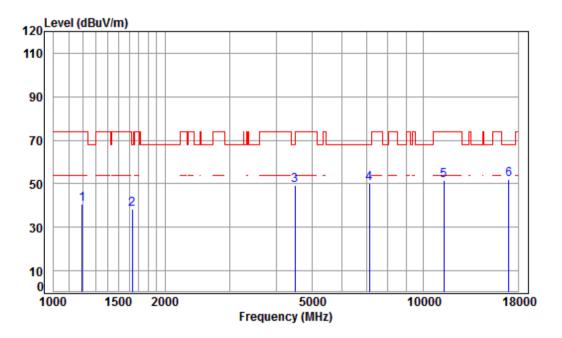
. Alle 1 34 W11 11AC(40) CH110									
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	48.14	38.36	74.00	-35.64	peak
2	1533.841	5.44	25.96	38.70	46.53	39.23	74.00	-34.77	peak
3	4469.214	7.53	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.: SZEM180100021802

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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

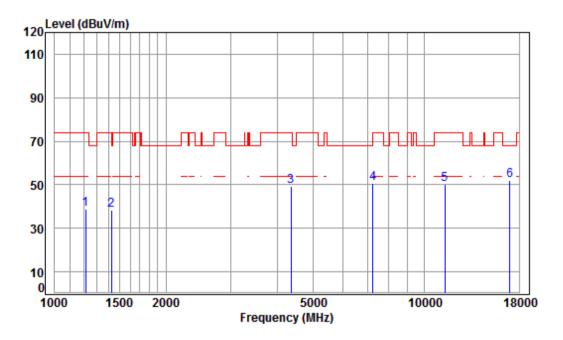
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 50.51 40.67 74.00 -33.33 peak 1 2 1629.825 5.31 26.38 38.70 45.16 38.15 68.20 -30.05 peak 3 4495.125 7.55 33.60 38.15 46.31 49.31 68.20 -18.89 peak 36.44 38.21 42.04 4 7138.144 10.09 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 52.11 68.20 -16.09 peak 16.69 42.81 38.20 30.81



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

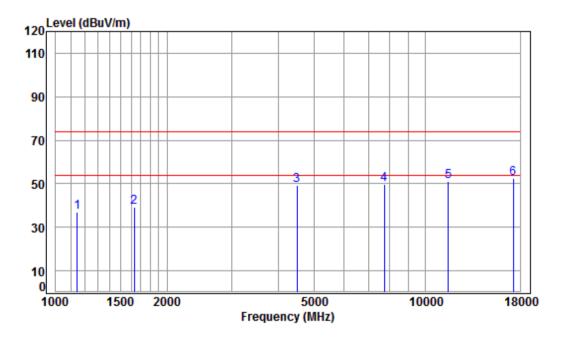
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4040 600								
1	1213.677	4.4/	24.55	38.70	48.2/	38.59	/4.00	-35.41	peak
2	1426.916	5.24	25.50	38.70	46.40	38.44	74.00	-35.56	peak
3	4354.454	7.40	33.60	38.14	46.40	49.26	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 07	neak



Report No.: SZEM180100021802

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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

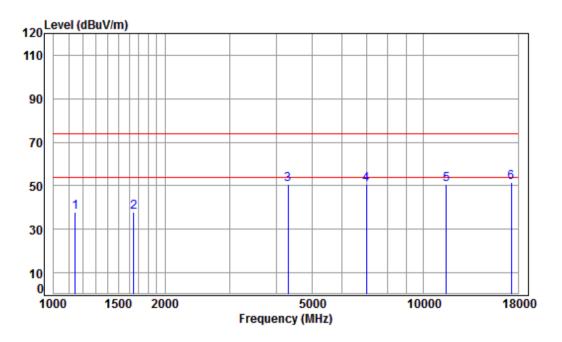
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 47.20 36.90 74.00 -37.10 peak 1 2 1634.543 5.31 26.40 38.70 46.29 39.30 74.00 -34.70 peak 3 4495.125 7.55 33.60 38.15 46.28 49.28 74.00 -24.72 peak 9.98 36.45 38.28 41.79 49.94 74.00 -24.06 peak 4 7739.857 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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

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

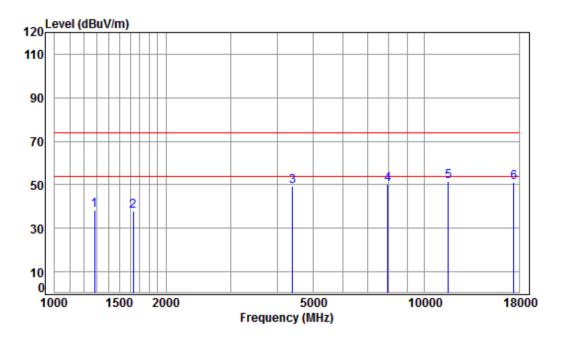
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.92 74.00 -36.08 peak 1145.507 4.20 24.20 38.70 48.22 1 2 1648.778 5.29 26.46 38.70 44.92 37.97 74.00 -36.03 peak 3 4304.400 7.34 33.60 38.13 47.70 50.51 74.00 -23.49 peak 7015.420 10.13 36.49 38.20 42.23 50.65 74.00 -23.35 peak 4 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.: SZEM180100021802

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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

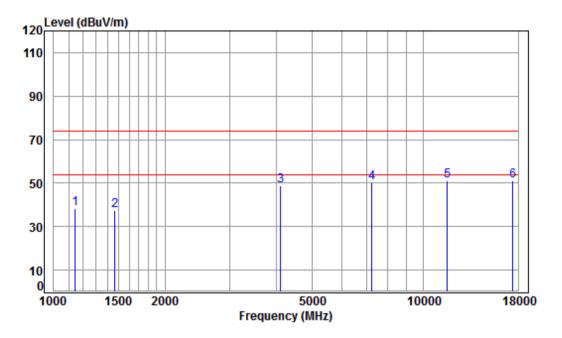
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	38.70	47.37	38.27	74.00	-35.73	peak
2	1629.825	5.31	26.38	38.70	44.79	37.78	74.00	-36.22	peak
3	4392.376	7.44	33.60	38.14	46.17	49.07	74.00	-24.93	peak
4	7943.838	9.96	36.57	38.29	42.02	50.26	74.00	-23.74	peak
5	pp11590.000	12.17	38.19	36.58	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.: SZEM180100021802

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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

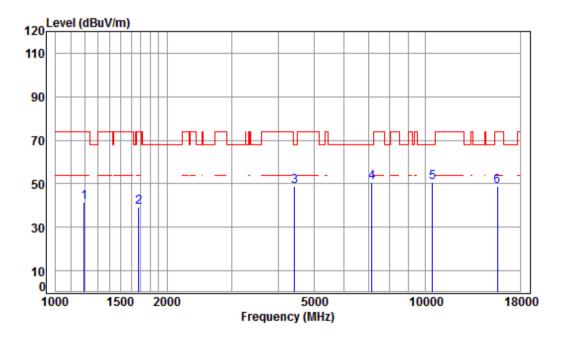
Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 48.42 38.12 74.00 -35.88 peak 2 5.37 25.66 38.70 45.07 37.40 74.00 -36.60 peak 1464.522 3 4109.872 7.11 33.60 38.11 46.12 48.72 74.00 -25.28 peak 4 7242.052 10.07 36.40 38.23 41.77 50.01 74.00 -23.99 peak 38.19 36.58 37.25 51.03 74.00 -22.97 peak 11590.000 12.17 6 pp17385.000 15.85 43.26 38.08 30.09 51.12 74.00 -22.88 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5210 TX RSE

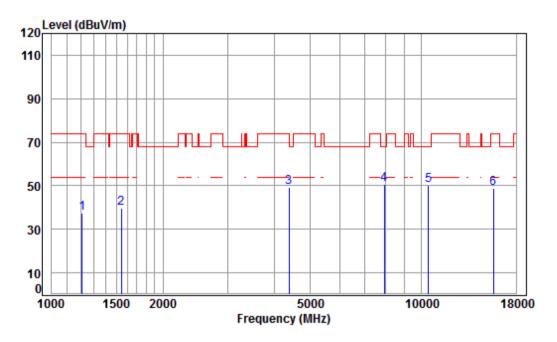
. All 1 30 WIT TIAC(00) CH42											
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1196.264	4.40	24.46	38.70	51.31	41.47	74.00	-32.53	peak		
2	1677.621	5.25	26.58	38.70	45.93	39.06	74.00	-34.94	peak		
3	4417.841	7.47	33.60	38.14	45.74	48.67	68.20	-19.53	peak		
4	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		
6	15630.000	14.44	41.35	38.05	30.86	48.60	74.00	-25.40	peak		



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 TX RSE

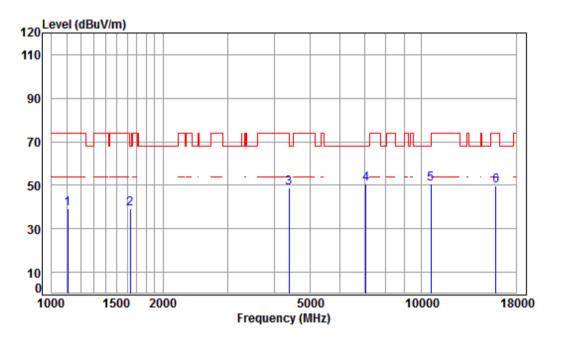
	· All	1 00	WII I I	THC(00)	CH4Z				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.22	37.51	74.00	-36.49	peak
2	1542.733	5.42	26.00	38.70	46.94	39.66	74.00	-34.34	peak
3	4379.699	7.43	33.60	38.14	46.21	49.10	74.00	-24.90	peak
4 p	7920.911	9.96	36.55	38.29	42.27	50.49	68.20	-17.71	peak
5	10420.000	11.24	37.18	36.34	38.19	50.27	68.20	-17.93	peak
6	15630.000	14.44	41.35	38.05	31.10	48.84	74.00	-25.16	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 TX RSE

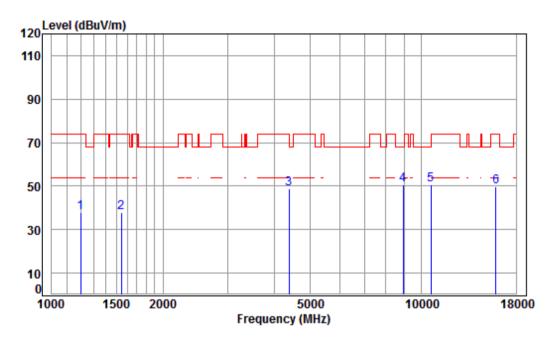
	. All C	1 20	MILI I	THC(00)	CHOO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1106.457	4.03	24.00	38.70	49.87	39.20	74.00	-34.80	peak
2	1634.543	5.31	26.40	38.70	46.22	39.23	68.20	-28.97	peak
3	4379.699	7.43	33.60	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 TX RSE

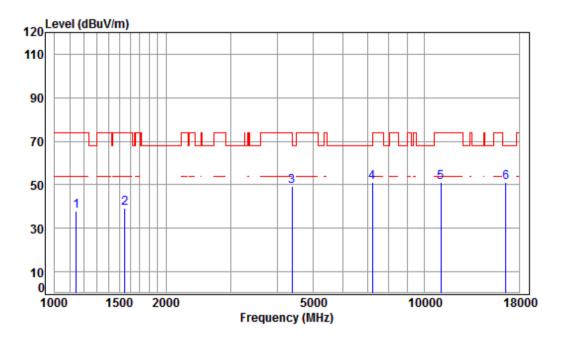
		1 00	****	170(00)	CHIDO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.63	37.83	74.00	-36.17	peak
2	1542.733	5.42	26.00	38.70	45.28	38.00	74.00	-36.00	peak
3	4379.699	7.43	33.60	38.14	46.08	48.97	74.00	-25.03	peak
4	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 99	-24 17	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5530 TX RSE

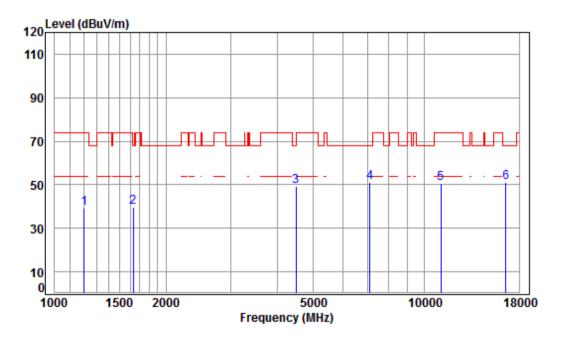
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.36	38.06	74.00	-35.94	peak
2	1547.199	5.42	26.02	38.70	46.67	39.41	74.00	-34.59	peak
3	4379.699	7.43	33.60	38.14	46.39	49.28	74.00	-24.72	peak
4	7221.150	10.07	36.41	38.22	42.72	50.98	68.20	-17.22	peak
5	11060.000	11.69	37.75	36.42	38.07	51.09	74.00	-22.91	peak
	pp16590,000	14.90	42.72	38.04	31.69	51.27	68.20	-16.93	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 TX RSE

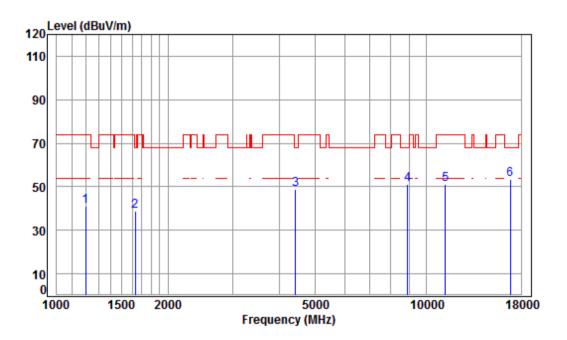
				• •					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.07	39.29	74.00	-34.71	peak
2	1634.543	5.31	26.40	38.70	46.51	39.52	68.20	-28.68	peak
3	4495.125	7.55	33.60	38.15	46.45	49.45	68.20	-18.75	peak
4	7117.542	10.10	36.45	38.21	42.70	51.04	68.20	-17.16	peak
5	11060.000	11.69	37.75	36.42	37.60	50.62	74.00	-23.38	peak
6	nn16590 000	14 90	42 72	38 04	31 74	51 32	68 20	-16 88	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5610 TX RSE

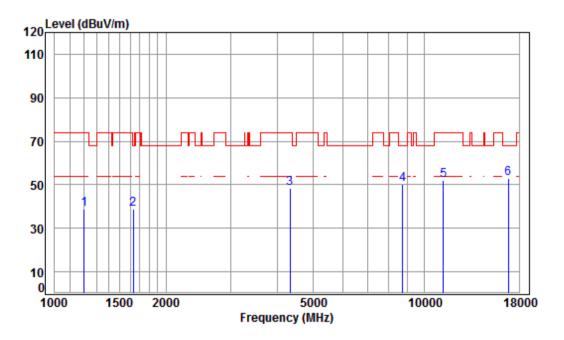
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	50.68	40.88	74.00	-33.12	peak
2	1634.543	5.31	26.40	38.70	45.58	38.59	68.20	-29.61	peak
3	4417.841	7.47	33.60	38.14	45.90	48.83	68.20	-19.37	peak
4	8891.725	10.37	36.47	38.21	42.43	51.06	68.20	-17.14	peak
5	11220.000	11.86	37.88	36.47	37.93	51.20	74.00	-22.80	peak
6	pp16830.000	15.97	42.77	38.13	32.73	53.34	68.20	-14.86	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5610 TX RSE

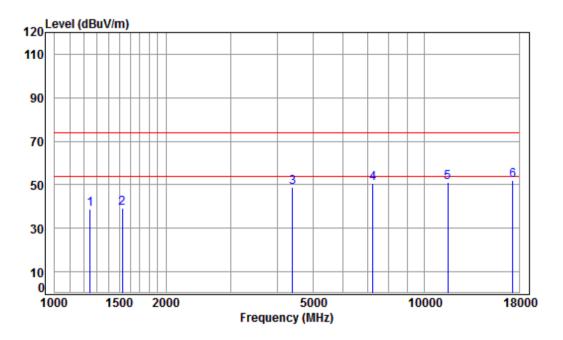
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	48.56	38.78	74.00	-35.22	peak
2	1629.825	5.31	26.38	38.70	45.76	38.75	68.20	-29.45	peak
3	4329.354	7.37	33.60	38.14	45.67	48.50	74.00	-25.50	peak
4	8713.630	10.33	36.26	38.23	41.83	50.19	68.20	-18.01	peak
5	11220.000	11.86	37.88	36.47	38.73	52.00	74.00	-22.00	peak
6	pp16830.000	15.97	42.77	38.13	32.10	52.71	68.20	-15.49	peak



Report No.: SZEM180100021802

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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

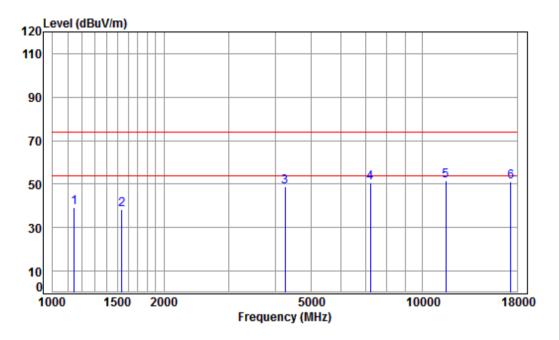
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.63 74.00 -35.37 peak 1249.269 4.61 24.72 38.70 48.00 1 2 1525.000 5.45 25.91 38.70 46.54 39.20 74.00 -34.80 peak 3 4392.376 7.44 33.60 38.14 45.79 48.69 74.00 -25.31 peak 4 7242.052 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 15.98 43.19 38.10 30.91 51.98 74.00 -22.02 peak 6 pp17325.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5775 TX RSE

	· Anc	1 00		- ne(00)	01111				
		Cable	Ant	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	49.58	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
6	17325.000	15.98	43.19	38.10	30.05	51.12	74.00	-22.88	peak



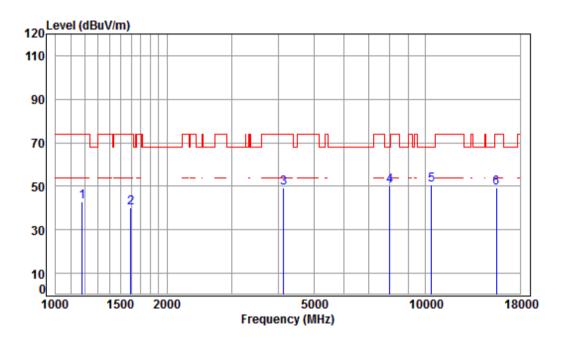
Report No.: SZEM180100021802

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ANT2

Test plot as follows:

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

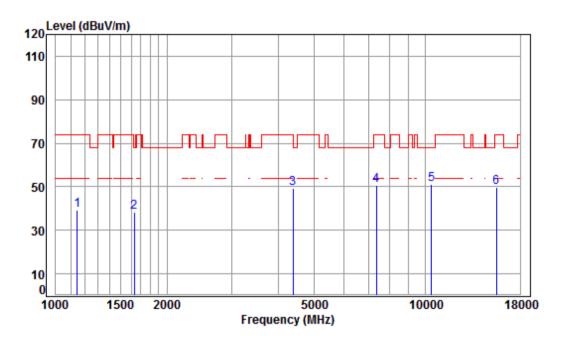
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			,						
1	1179.100	4.33	24.38	38.70	52.90	42.91	74.00	-31.09	peak
2	1597.181	5.35	26.24	38.70	47.17	40.06	74.00	-33.94	peak
3	4133.699	7.14	33.60	38.11	46.52	49.15	74.00	-24.85	peak
4	7989.893	9.95	36.59	38.30	42.11	50.35	68.20	-17.85	peak
5	pp10360.000								•
	15540.000								•
									•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

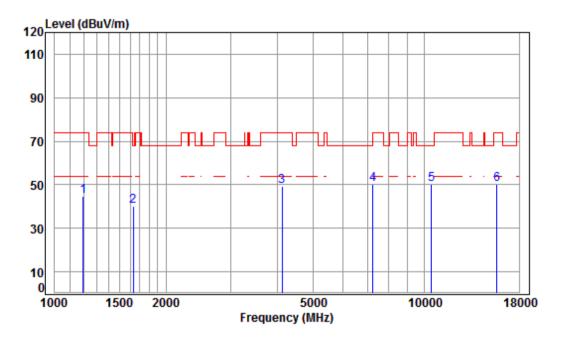
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.36	39.06	74.00	-34.94	peak
2	1629.825	5.31	26.38	38.70	45.31	38.30	68.20	-29.90	peak
3	4379.699	7.43	33.60	38.14	46.27	49.16	74.00	-24.84	peak
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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

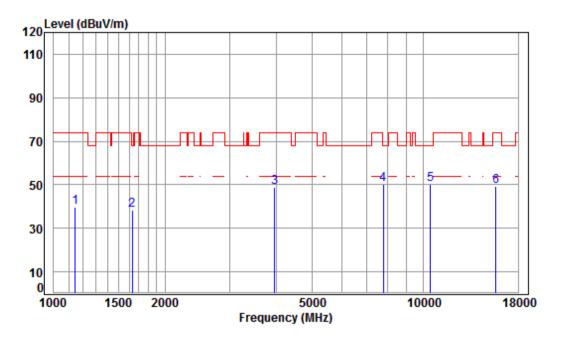
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	54.39	44.55	74.00	-29.45	peak
2	1629.825	5.31	26.38	38.70	47.26	40.25	68.20	-27.95	peak
3	4121.768	7.13	33.60	38.11	46.49	49.11	74.00	-24.89	peak
4	pp 7242.052	10.07	36.40	38.23	42.07	50.31	68.20	-17.89	peak
5	10440.000	11.25	37.16	36.35	37.92	49.98	68.20	-18.22	peak
6	15660.000	14.48	41.34	38.03	32.55	50.34	74.00	-23,66	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

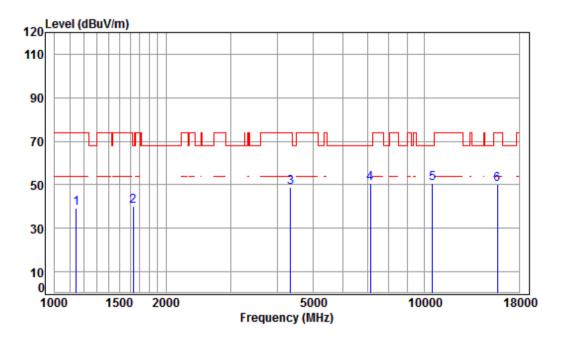
		Cable	Ant	t Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.03	39.73	74.00	-34.27	peak
2	1634.543	5.31	26.40	38.70	45.49	38.50	68.20	-29.70	peak
3	3958.309	6.94	33.49	38.09	46.53	48.87	74.00	-25.13	peak
4	pp 7784.729	9.97	36.47	38.28	42.19	50.35	68.20	-17.85	peak
5	10440.000	11.25	37.16	36.35	38.08	50.14	68.20	-18.06	peak
6	15660.000	14.48	41.34	38.03	31.51	49.30	74.00	-24.70	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

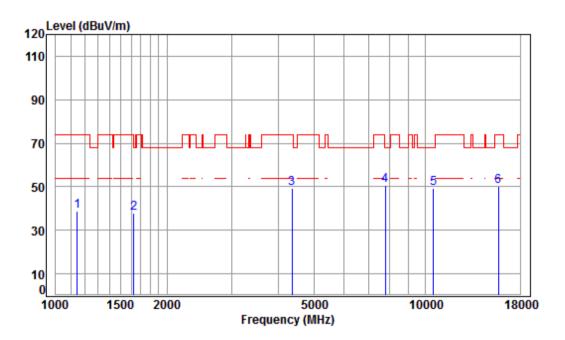
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1145.507	4.20	24.20	38.70	49.35	39.05	74.00	-34.95	peak
2	1629.825	5.31	26.38	38.70	47.13	40.12	68.20	-28.08	peak
3	4341.886	7.38	33.60	38.14	45.82	48.66	74.00	-25.34	peak
4 p	p 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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

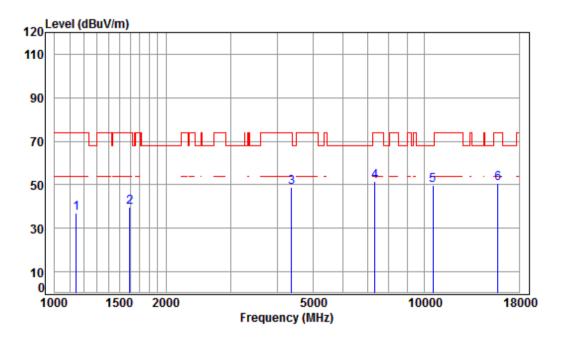
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.16	38.86	74.00	-35.14	peak
2	1625.121	5.32	26.36	38.70	45.03	38.01	74.00	-35.99	peak
3	4354.454	7.40	33.60	38.14	46.40	49.26	74.00	-24.74	peak
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
6	15720.000	14.57	41.31	37.99	32.35	50.24	74.00	-23.76	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

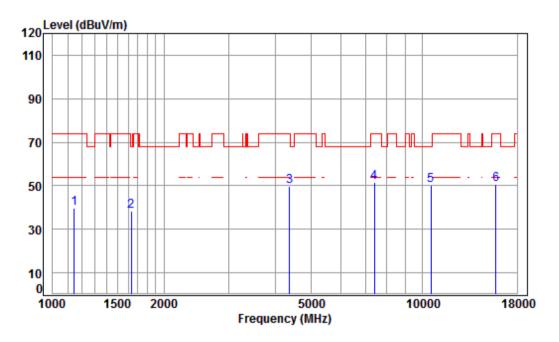
					-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.43	37.13	74.00	-36.87	peak
2	1597.181	5.35	26.24	38.70	46.92	39.81	74.00	-34.19	peak
3	4367.058	7.41	33.60	38.14	46.02	48.89	74.00	-25.11	peak
4	7347.474	10.04	36.36	38.24	43.19	51.35	74.00	-22.65	peak
5	pp10520.000	11.30	37.12	36.35	37.89	49.96	68.20	-18.24	peak
6	15780.000	14.66	41.29	37.95	32.45	50.45	74.00	-23.55	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

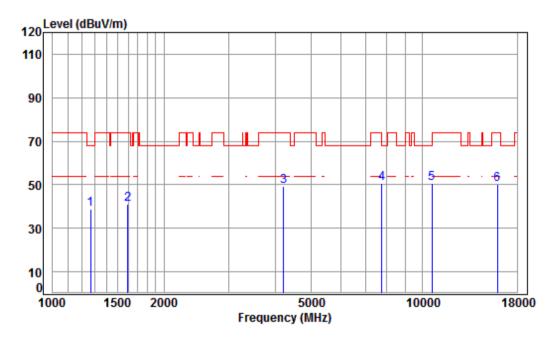
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.86	39.56	74.00	-34.44	peak
2	1629.825	5.31	26.38	38.70	45.25	38.24	68.20	-29.96	peak
3	4367.058	7.41	33.60	38.14	46.65	49.52	74.00	-24.48	peak
4	7411.461	10.02	36.33	38.24	43.34	51.45	74.00	-22.55	peak
5	pp10520.000	11.30	37.12	36.35	38.33	50.40	68.20	-17.80	peak
6	15780 000	14.66	41.29	37.95	32.66	50.66	74.00	-23.34	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

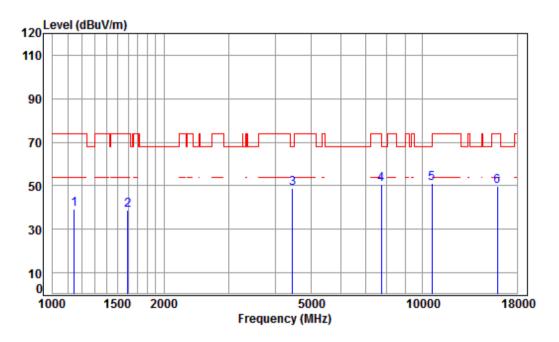
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	1	1267.454	4.68	24.80	38.70	48.02	38.80	68.20	-29.40	peak
1	2	1597.181	5.35	26.24	38.70	48.37	41.26	74.00	-32.74	peak
	3	4206.011	7.23	33.60	38.12	46.56	49.27	74.00	-24.73	peak
4	4	7762.260	9.97	36.46	38.28	42.32	50.47	68.20	-17.73	peak
	5 p	p10600.000	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

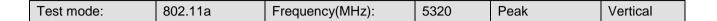
Mode : 5300 TX RSE

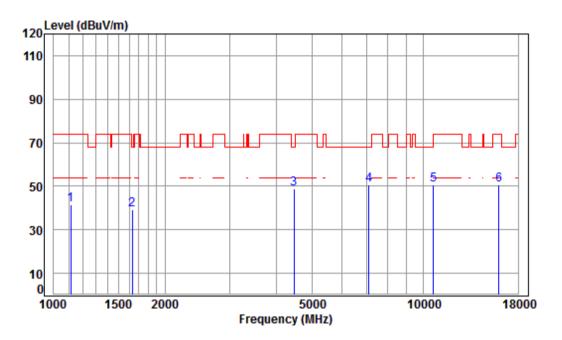
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.67	39.37	74.00	-34.63	peak
2	1597.181	5.35	26.24	38.70	45.82	38.71	74.00	-35.29	peak
3	4456.315	7.51	33.60	38.15	45.76	48.72	68.20	-19.48	peak
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	neak



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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

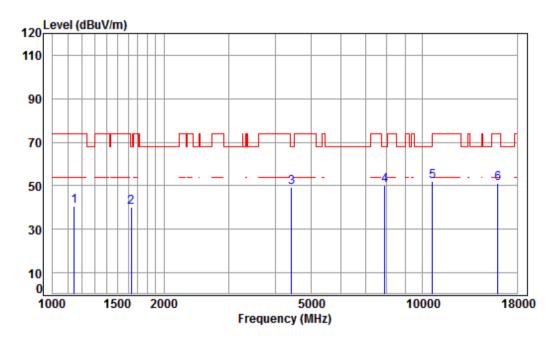
	· Anc	2 30	****	1A C1104					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1112.872	4.06	24.03	38.70	52.03	41.42	74.00	-32.58	peak
	1629.825	5.31	26.38	38.70	46.14	39.13	68.20	-29.07	peak
3	4469.214	7.53	33.60	38.15	45.86	48.84	68.20	-19.36	peak
4	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
6	15960,000	14.93	41.22	37.83	32.37	50.69	74.00	-23.31	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

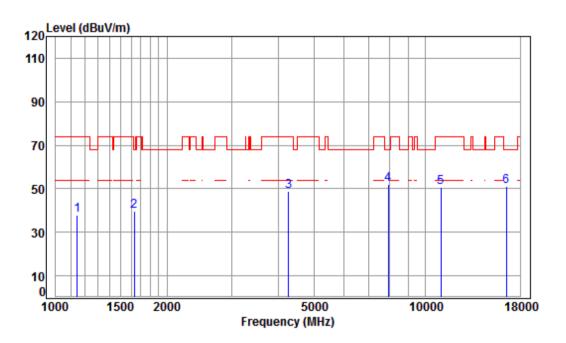
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.73	40.43	74.00	-33.57	peak
2	1634.543	5.31	26.40	38.70	46.96	39.97	68.20	-28.23	peak
3	4417.841	7.47	33.60	38.14	46.38	49.31	68.20	-18.89	peak
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	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

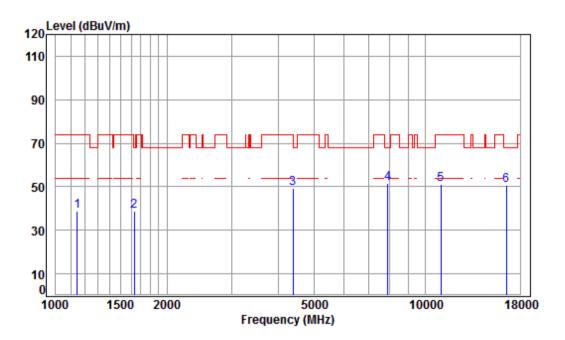
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.02	37.72	74.00	-36.28	peak
2	1634.543	5.31	26.40	38.70	46.79	39.80	68.20	-28.40	peak
3	4267.237	7.30	33.60	38.13	45.83	48.60	74.00	-25.40	peak
4 pp	7920.911	9.96	36.55	38.29	43.80	52.02	68.20	-16.18	peak
5	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

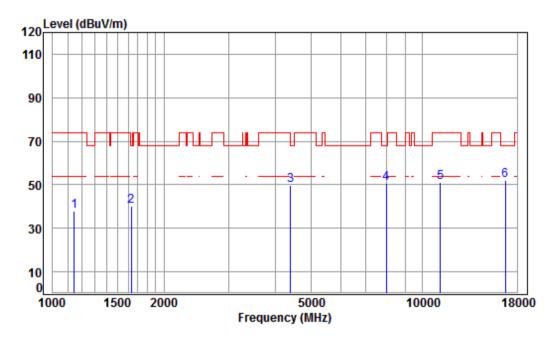
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.25	38.95	74.00	-35.05	peak
2	1634.543	5.31	26.40	38.70	45.57	38.58	68.20	-29.62	peak
3	4379.699	7.43	33.60	38.14	46.27	49.16	74.00	-24.84	peak
4 p	op 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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

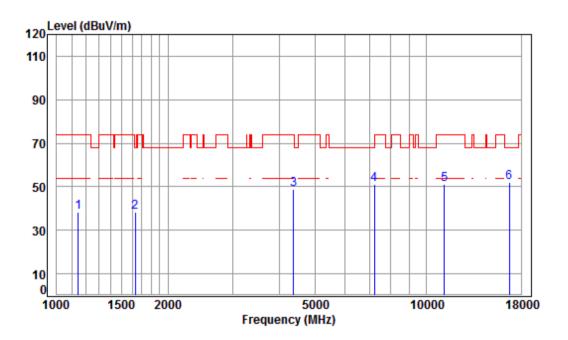
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.29	37.99	74.00	-36.01	peak
2	1634.543	5.31	26.40	38.70	47.13	40.14	68.20	-28.06	peak
3	4392.376	7.44	33.60	38.14	46.75	49.65	74.00	-24.35	peak
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	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

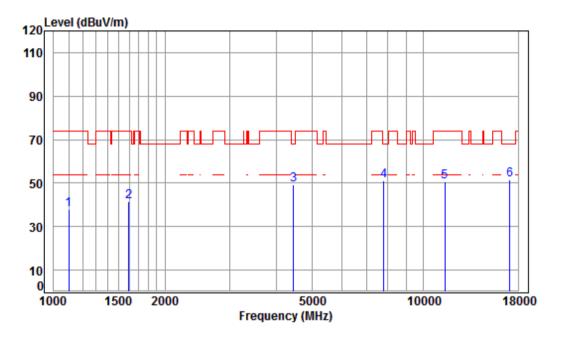
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.66	38.36	74.00	-35.64	peak
2	1629.825	5.31	26.38	38.70	45.13	38.12	68.20	-30.08	peak
3	4367.058	7.41	33.60	38.14	46.03	48.90	74.00	-25.10	peak
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	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

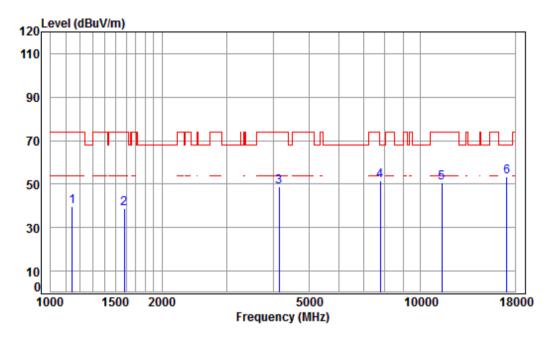
	. Anc	2 30	*****	17 01117					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	48.48	37.74	74.00	-36.26	peak
2	1597.181	5.35	26.24	38.70	48.40	41.29	74.00	-32.71	peak
3	4456.315	7.51	33.60	38.15	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

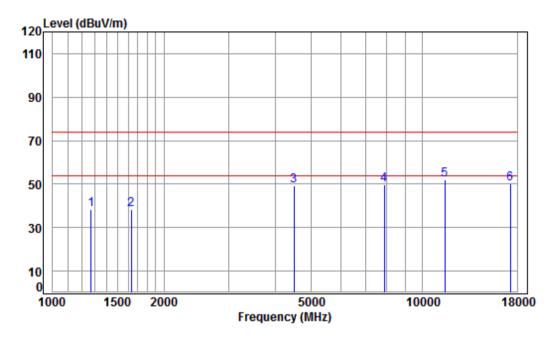
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	4445 507	4 20	24.20	20.70	FO 04	20.74	74.00	24.26	
1	1145.507	4.20	24.20	38.70	50.04	39.74	74.00	-34.26	реак
2	1583.392	5.37	26.18	38.70	46.00	38.85	74.00	-35.15	peak
3	4145.664	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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

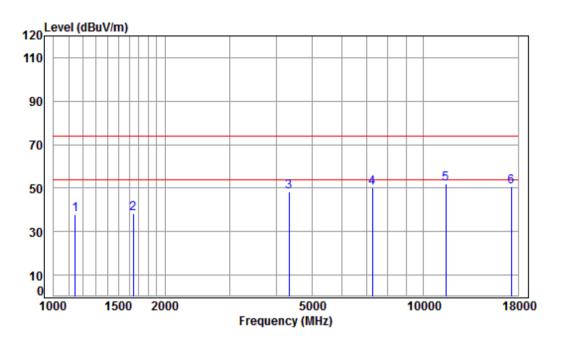
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
						-	-		
1	1271.123	4.69	24.82	38.70	47.55	38.36	74.00	-35.64	peak
2	1634.543	5.31	26.40	38.70	45.12	38.13	74.00	-35.87	peak
3	4495.125	7.55	33.60	38.15	46.14	49.14	74.00	-24.86	peak
4	7875.254	9.96	36.53	38.29	41.68	49.88	74.00	-24.12	peak
5	pp11490.000								•
6	17235.000	16.18	43.08	38.13	29.03	50.16	74.00	-23.84	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

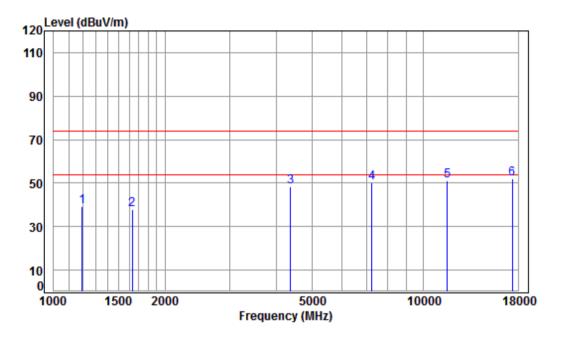
	· Anc	2 30		17 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.97	37.67	74.00	-36.33	peak
2	1644.019	5.30	26.44	38.70	45.14	38.18	74.00	-35.82	peak
3	4329.354	7.37	33.60	38.14	45.52	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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

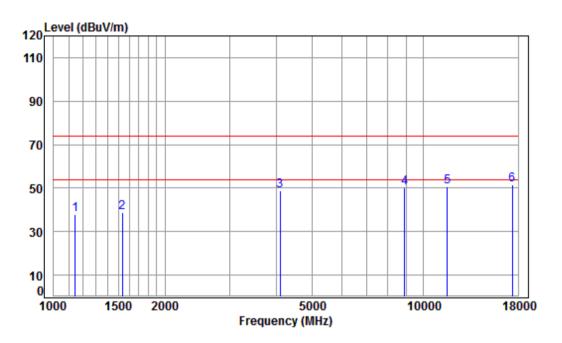
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1100 201	4 40	24.46	20.70	40.00	20.22	74.00	24.70	
1	1196.264	4.40	24.46	38.70	49.06	39.22	74.00	-34./8	реак
2	1629.825	5.31	26.38	38.70	44.92	37.91	74.00	-36.09	peak
3	4367.058	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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

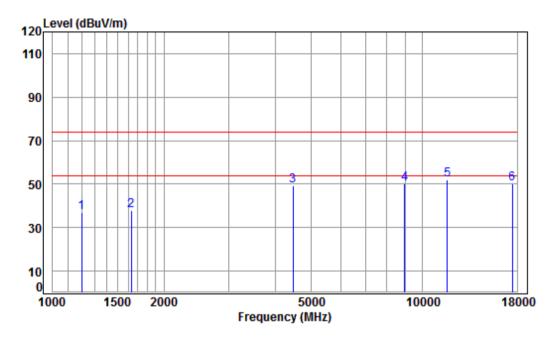
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.33	38.03	74.00	-35.97	peak
2	1533.841	5.44	25.96	38.70	46.17	38.87	74.00	-35.13	peak
3	4098.010	7.10	33.60	38.11	46.10	48.69	74.00	-25.31	peak
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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

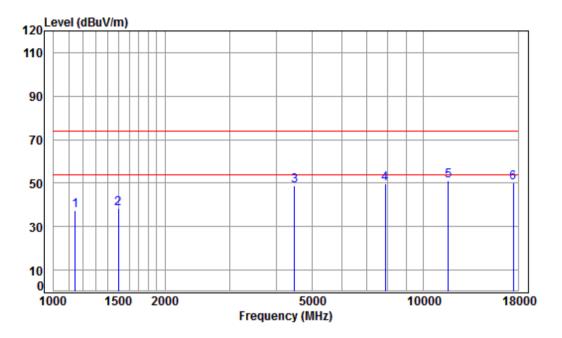
	· Anc	2 00		17 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	46.91	37.11	74.00	-36.89	peak
2	1629.825	5.31	26.38	38.70	44.98	37.97	74.00	-36.03	peak
3	4469.214	7.53	33.60	38.15	46.11	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
6	17475.000	15.65	43.37	38.06	29.33	50.29	74.00	-23.71	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

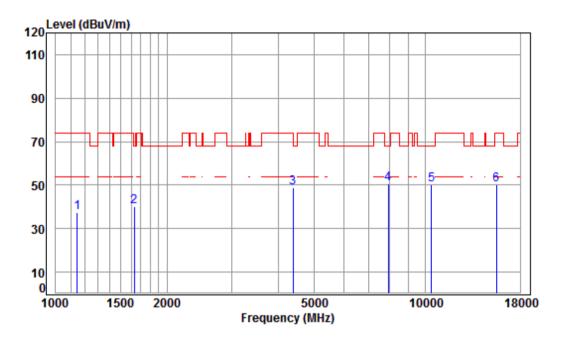
					-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.79	37.49	74.00	-36.51	peak
2	1498.781	5.48	25.80	38.70	45.55	38.13	74.00	-35.87	peak
3	4482.150	7.54	33.60	38.15	45.63	48.62	74.00	-25.38	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



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

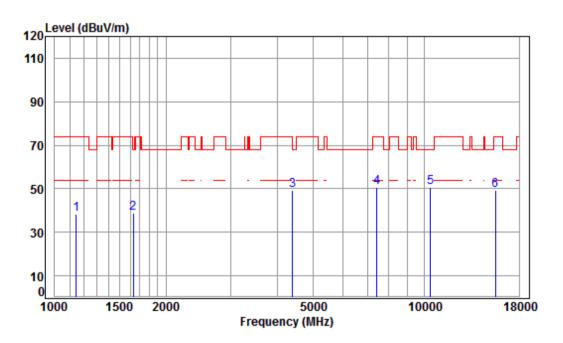
	. /			1 050					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.82	37.52	74.00	-36.48	peak
2	1634.543	5.31	26.40	38.70	47.20	40.21	68.20	-27.99	peak
3	4379.699	7.43	33.60	38.14	45.96	48.85	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
4	pp 7920.911 10360.000	9.96 11.19	36.55 37.24	38.29 36.34	42.45 38.03	50.67 50.12	68.20 68.20	-17.53 -18.08	peak peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

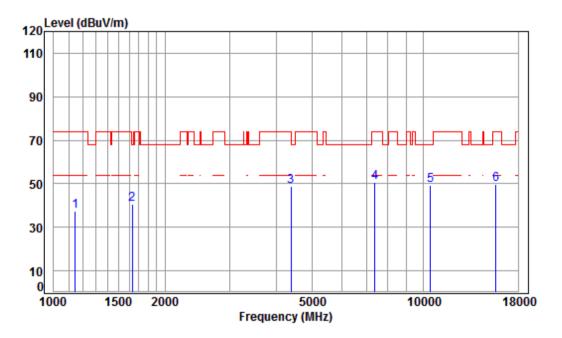
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.76	38.46	74.00	-35.54	peak
2	1634.543	5.31	26.40	38.70	45.94	38.95	68.20	-29.25	peak
3	4392.376	7.44	33.60	38.14	46.24	49.14	74.00	-24.86	peak
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.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

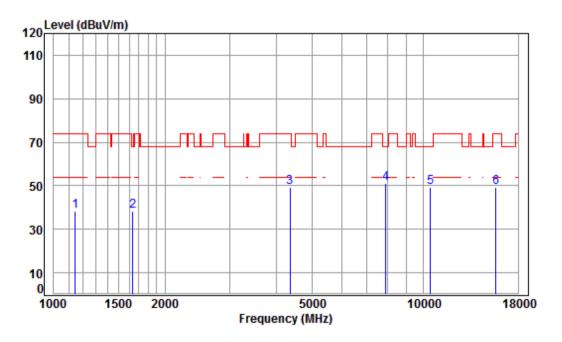
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1145.507	4.20	24.20	38.70	47.70	37.40	74.00	-36.60	peak
2	1629.825	5.31	26.38	38.70	47.39	40.38	68.20	-27.82	peak
3	4379.699	7.43	33.60	38.14	46.12	49.01	74.00	-24.99	peak
4	7390.070	10.03	36.34	38.24	42.53	50.66	74.00	-23.34	peak
	pp10440.000								•
6	15660.000	14.48	41.34	38.03	31.80	49.59	74.00	-24.41	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

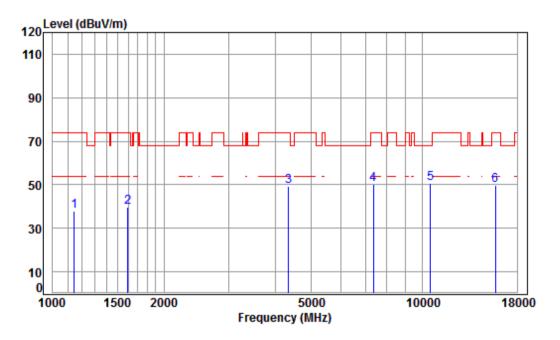
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.65	38.35	74.00	-35.65	peak
2	1639.274	5.30	26.42	38.70	45.46	38.48	68.20	-29.72	peak
3	4354.454	7.40	33.60	38.14	46.64	49.50	74.00	-24.50	peak
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
6	15660,000	14.48	41.34	38.03	31.61	49.40	74.00	-24.60	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

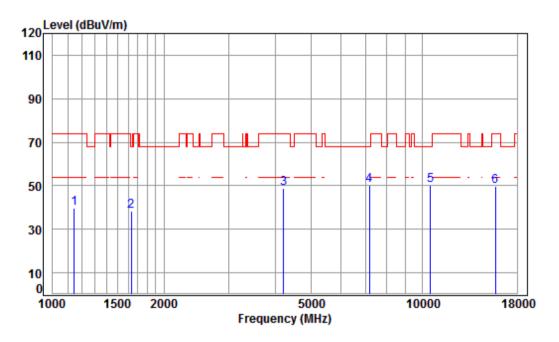
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.38	38.08	74.00	-35.92	peak
2	1597.181	5.35	26.24	38.70	46.84	39.73	74.00	-34.27	peak
3	4341.886	7.38	33.60	38.14	46.38	49.22	74.00	-24.78	peak
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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

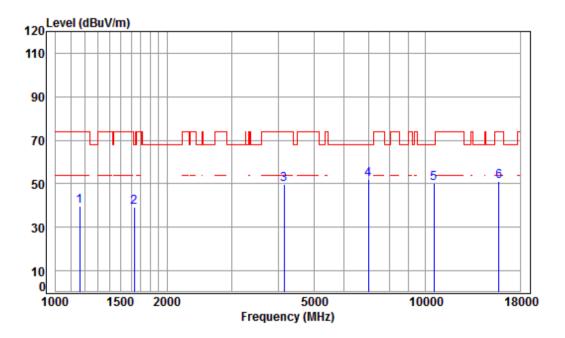
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.11	39.81	74.00	-34.19	peak
2	1629.825	5.31	26.38	38.70	45.43	38.42	68.20	-29.78	peak
3	4206.011	7.23	33.60	38.12	45.96	48.67	74.00	-25.33	peak
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	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

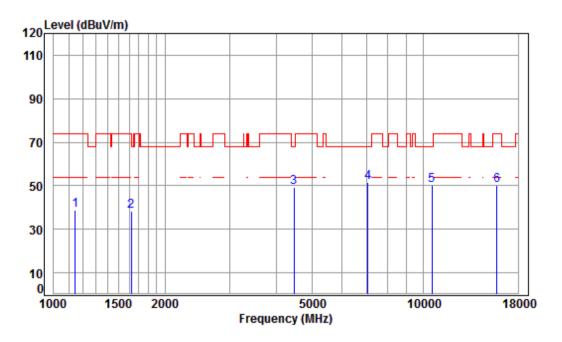
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1162.182	4.27	24.29	38.70	49.73	39.59	74.00	-34.41	peak
2	1634.543	5.31	26.40	38.70	46.43	39.44	68.20	-28.76	peak
3	4145.664	7.16	33.60	38.12	46.93	49.57	74.00	-24.43	peak
4 p	op 7015.420	10.13	36.49	38.20	43.58	52.00	68.20	-16.20	peak
5	10520.000	11.30	37.12	36.35	38.29	50.36	68.20	-17.84	peak
	15780.000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

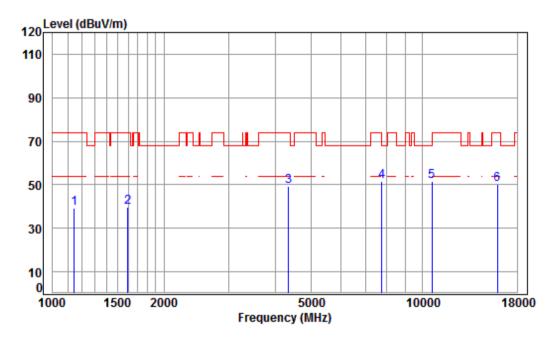
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.07	38.77	74.00	-35.23	peak
2	1620.431	5.32	26.34	38.70	45.53	38.49	74.00	-35.51	peak
3	4469.214	7.53	33.60	38.15	46.48	49.46	68.20	-18.74	peak
4 pp	7076.516	10.11	36.47	38.21	43.17	51.54	68.20	-16.66	peak
5	10520.000	11.30	37.12	36.35	38.17	50.24	68.20	-17.96	peak
6	15780.000	14.66	41.29	37.95	32.34	50.34	74.00	-23.66	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

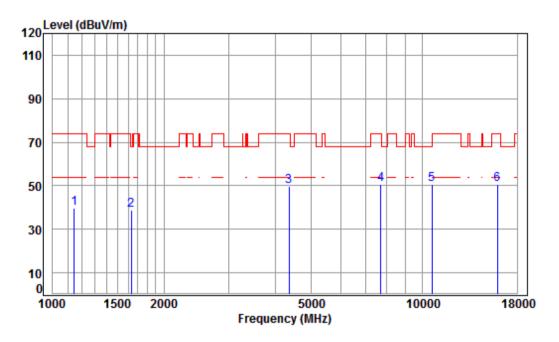
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1145.507	4.20	24.20	38.70	49.68	39.38	74.00	-34.62	peak
2	1597.181	5.35	26.24	38.70	46.88	39.77	74.00	-34.23	peak
3	4341.886	7.38	33.60	38.14	46.61	49.45	74.00	-24.55	peak
4	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
	15900.000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

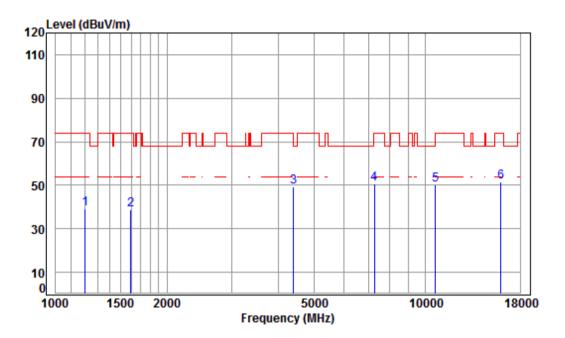
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.03	39.73	74.00	-34.27	peak
2	1634.543	5.31	26.40	38.70	45.61	38.62	68.20	-29.58	peak
3	4354.454	7.40	33.60	38.14	46.74	49.60	74.00	-24.40	peak
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	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

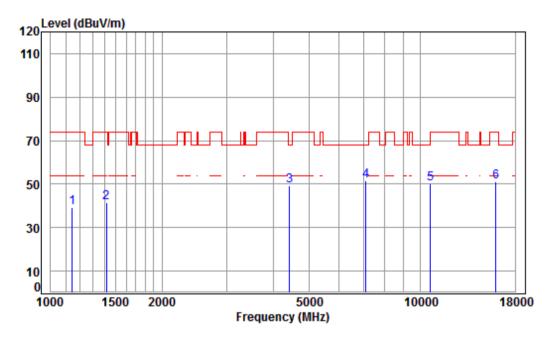
	· Anc	2 00	WILL I	IN CHOS	-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.03	39.25	74.00	-34.75	peak
2	1597.181	5.35	26.24	38.70	46.01	38.90	74.00	-35.10	peak
3	4392.376	7.44	33.60	38.14	46.26	49.16	74.00	-24.84	peak
4	7263.015	10.06	36.39	38.23	42.21	50.43	74.00	-23.57	peak
	10640.000								
	pp15960.000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

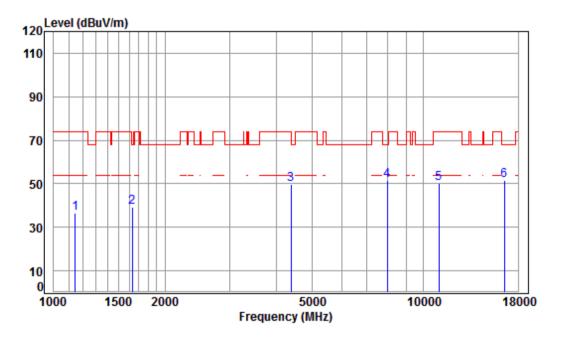
	. All	2 30	****	IN CHO	•					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1145.507	4.20	24.20	38.70	49.37	39.07	74.00	-34.93	peak	
2	1414.597	5.20	25.45	38.70	49.50	41.45	74.00	-32.55	peak	
3	4417.841	7.47	33.60	38.14	46.22	49.15	68.20	-19.05	peak	
4	pp 7117.542	10.10	36.45	38.21	43.05	51.39	68.20	-16.81	peak	
5	10640.000	11.39	37.27	36.37	37.89	50.18	74.00	-23.82	peak	
	15960.000								•	



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

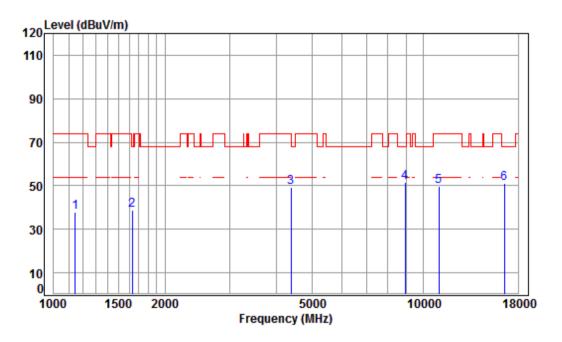
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	46.86	36.56	74.00	-37.44	peak
2	1629.825	5.31	26.38	38.70	46.32	39.31	68.20	-28.89	peak
3	4379.699	7.43	33.60	38.14	46.93	49.82	74.00	-24.18	peak
4	7966.832	9.95	36.58	38.30	43.25	51.48	68.20	-16.72	peak
5	11000.000	11.63	37.70	36.40	37.35	50.28	74.00	-23.72	peak
	pp16500.000	14.50	42.70	38.00	32.29	51.49	68.20	-16.71	neak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

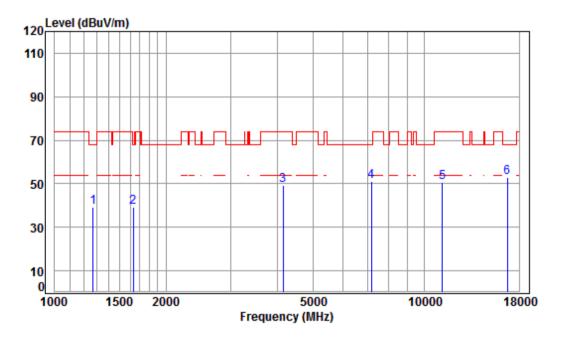
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.28	37.98	74.00	-36.02	peak
2	1634.543	5.31	26.40	38.70	45.65	38.66	68.20	-29.54	peak
3	4379.699	7.43	33.60	38.14	46.19	49.08	74.00	-24.92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



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

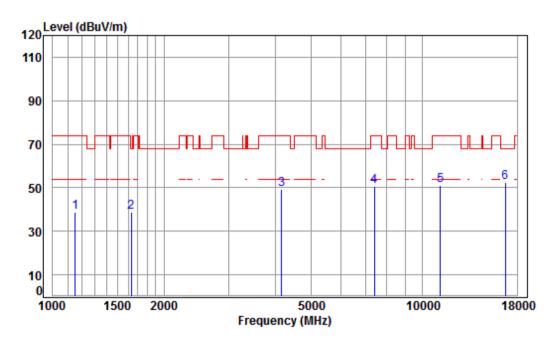
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	38.70	48.30	39.11	68.20	-29.09	peak
2	1634.543	5.31	26.40	38.70	46.02	39.03	68.20	-29.17	peak
3	4145.664	7.16	33.60	38.12	46.49	49.13	74.00	-24.87	peak
4	7179.527	10.08	36.43	38.22	42.61	50.90	68.20	-17.30	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	32.74	52.96	68.20	-15.24	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

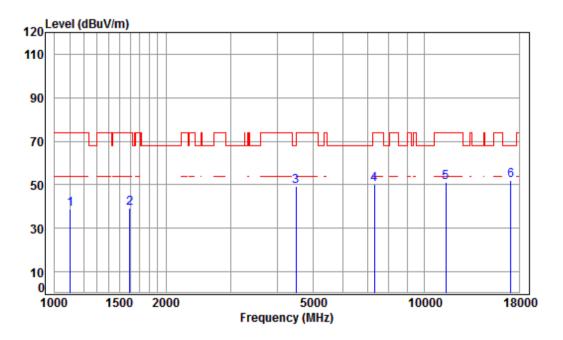
	=								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.24	38.70	49.02	38.78	74.00	-35.22	peak
2	1629.825	5.31	26.38	38.70	45.84	38.83	68.20	-29.37	peak
3	4157.664	7.17	33.60	38.12	46.64	49.29	74.00	-24.71	peak
4	7411.461	10.02	36.33	38.24	42.73	50.84	74.00	-23.16	peak
5	11160.000	11.80	37.83	36.45	37.75	50.93	74.00	-23.07	peak
6	pp16740.000	15.57	42.75	38.10	32.27	52.49	68.20	-15.71	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

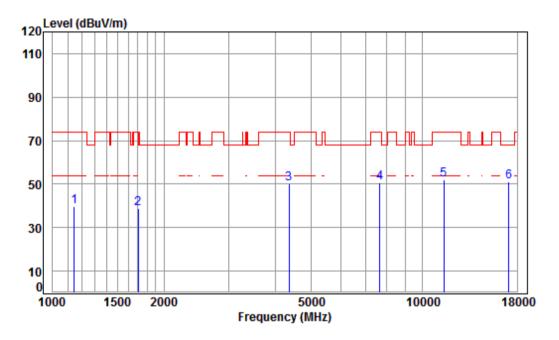
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1103.264	4.02	23.98	38.70	49.67	38.97	74.00	-35.03	peak
2	1597.181	5.35	26.24	38.70	46.52	39.41	74.00	-34.59	peak
3	4495.125	7.55	33.60	38.15	46.06	49.06	68.20	-19.14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



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

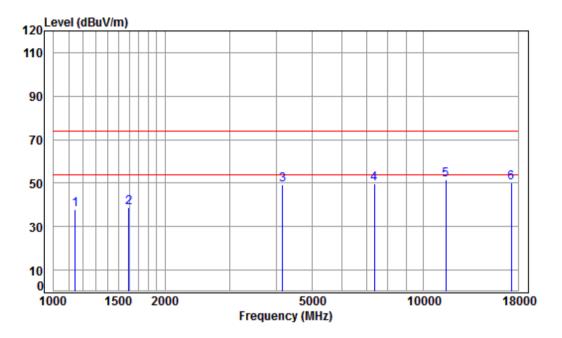
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
4	1145 507	4 20	24.20	20.70	FQ 02	20.72	74.00	24.20	
1	1145.507	4.20	24.20	38.70	50.02	39.72	74.00	-34.28	peak
2	1702.042	5.23	26.68	38.70	45.49	38.70	74.00	-35.30	peak
3	4354.454	7.40	33.60	38.14	47.26	50.12	74.00	-23.88	peak
4	7650.888	9.98	36.39	38.27	42.62	50.72	74.00	-23.28	peak
5	11400.000	12.04	38.02	36.52	38.57	52.11	74.00	-21.89	peak
6	pp17100.000	16.49	42.92	38.17	29.95	51.19	68.20	-17.01	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

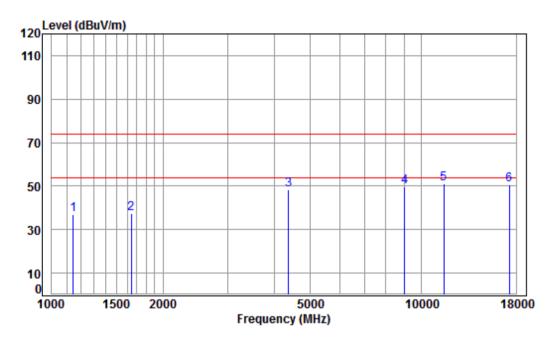
	· Anc	2 30		111 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.01	37.71	74.00	-36.29	peak
2	1597.181	5.35	26.24	38.70	45.97	38.86	74.00	-35.14	peak
3	4157.664	7.17	33.60	38.12	46.74	49.39	74.00	-24.61	peak
4	7368.741	10.03	36.35	38.24	41.68	49.82	74.00	-24.18	peak
5	pp11490.000	12.13	38.09	36.55	37.69	51.36	74.00	-22.64	peak
6	17235.000	16.18	43.08	38.13	28.85	49.98	74.00	-24.02	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

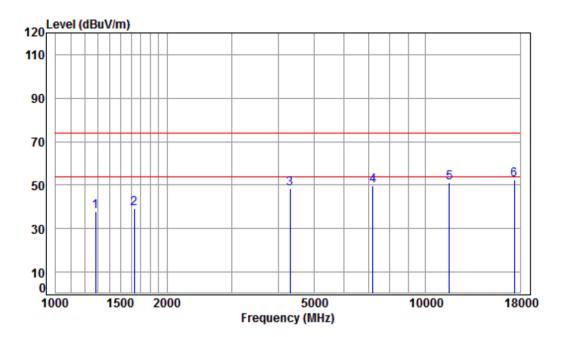
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.36	37.06	74.00	-36.94	peak
2	1644.019	5.30	26.44	38.70	44.28	37.32	74.00	-36.68	peak
3	4367.058	7.41	33.60	38.14	45.58	48.45	74.00	-25.55	peak
4	8995.123	10.40	36.59	38.20	41.13	49.92	74.00	-24.08	peak
5	pp11490.000								
6	17235.000	16.18	43.08	38.13	29.45	50.58	74.00	-23.42	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

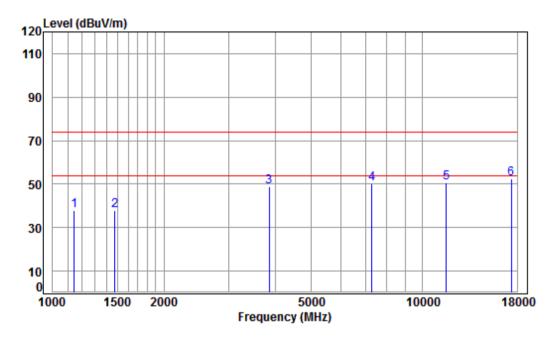
	· Alle	2 30	****	TIV CITE					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	38.70	46.90	37.80	74.00	-36.20	peak
2	1634.543	5.31	26.40	38.70	46.06	39.07	74.00	-34.93	peak
3	4304.400	7.34	33.60	38.13	45.39	48.20	74.00	-25.80	peak
4	7200.309	10.08	36.42	38.22	41.67	49.95	74.00	-24.05	peak
5	11570.000	12.17	38.17	36.57	37.51	51.28	74.00	-22.72	peak
6	pp17355_000	15.92	43.23	38.09	31.33	52.39	74.00	-21.61	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

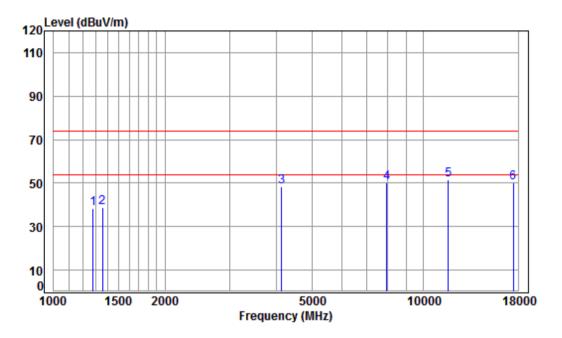
		2 30		114 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.35	38.05	74.00	-35.95	peak
2	1473.013	5.39	25.69	38.70	45.46	37.84	74.00	-36.16	peak
3	3845.537	6.83	33.19	38.06	46.89	48.85	74.00	-25.15	peak
4	7284.038	10.06	36.38	38.23	41.90	50.11	74.00	-23.89	peak
5	11570.000								•
	pp17355.000								•



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

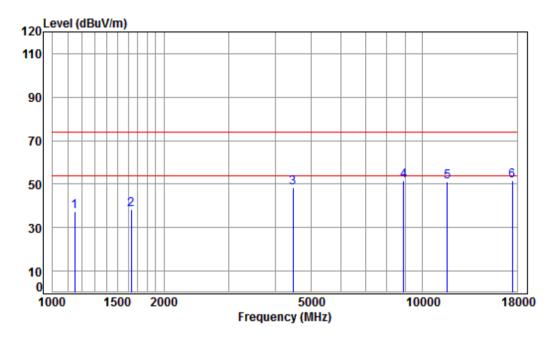
	· Anc	2 00		114 0111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1278.492	4.72	24.85	38.70	47.67	38.54	74.00	-35.46	peak
2	1354.577	4.99	25.20	38.70	47.30	38.79	74.00	-35.21	peak
3	4133.699	7.14	33.60	38.11	45.81	48.44	74.00	-25.56	peak
4	7943.838	9.96	36.57	38.29	42.12	50.36	74.00	-23.64	peak
5	pp11650.000	12.20	38.25	36.60	37.67	51.52	74.00	-22.48	peak
6	17475.000	15.65	43.37	38.06	29.32	50.28	74.00	-23.72	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

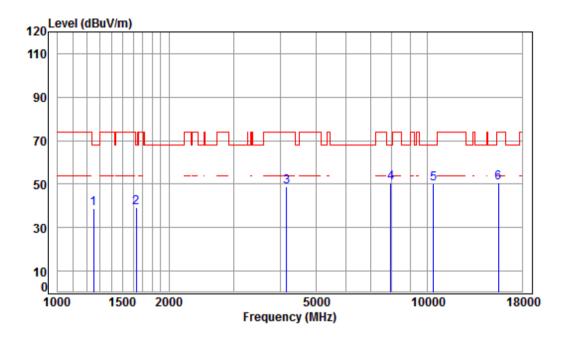
	· Anc	2 30	****	TIV CITE	.05				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	47.74	37.47	74.00	-36.53	peak
2	1634.543	5.31	26.40	38.70	45.18	38.19	74.00	-35.81	peak
3	4469.214	7.53	33.60	38.15	45.38	48.36	74.00	-25.64	peak
4	8891.725	10.37	36.47	38.21	42.73	51.36	74.00	-22.64	peak
5	11650.000	12.20	38.25	36.60	37.30	51.15	74.00	-22.85	peak
6	pp17475_000	15.65	43.37	38.06	30.65	51.61	74.00	-22.39	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5180 TX RSE

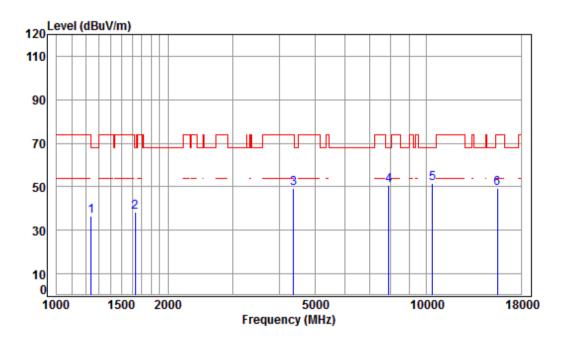
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1252.885	4.62	24.73	38.70	48.14	38.79	68.20	-29.41	peak
2	1629.825	5.31	26.38	38.70	46.28	39.27	68.20	-28.93	peak
3	4157.664	7.17	33.60	38.12	46.33	48.98	74.00	-25.02	peak
4	pp 7943.838	9.96	36.57	38.29	42.54	50.78	68.20	-17.42	peak
5	10360.000	11.19	37.24	36.34	38.30	50.39	68.20	-17.81	peak
6	15540.000	14.30	41.38	38.12	32.98	50.54	74.00	-23.46	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

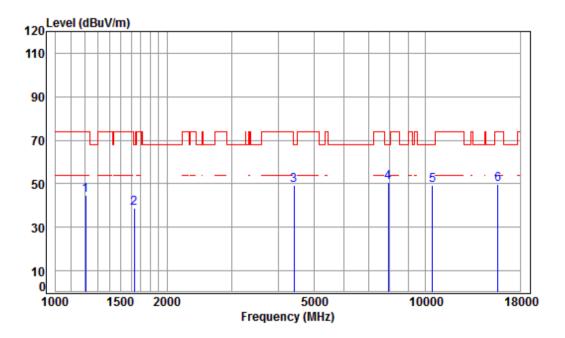
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220 402	1 57	24 67	20 70	16 06	26 60	74 00	27 40	nook
_									•
2	1629.825	5.31	26.38	38.70	45.39	38.38	68.20	-29.82	peak
3	4367.058	7.41	33.60	38.14	46.24	49.11	74.00	-24.89	peak
4	7898.049	9.96	36.54	38.29	42.23	50.44	68.20	-17.76	peak
5	pp10360.000	11.19	37.24	36.34	39.47	51.56	68.20	-16.64	peak
6	15540.000	14.30	41.38	38.12	31.65	49.21	74.00	-24.79	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

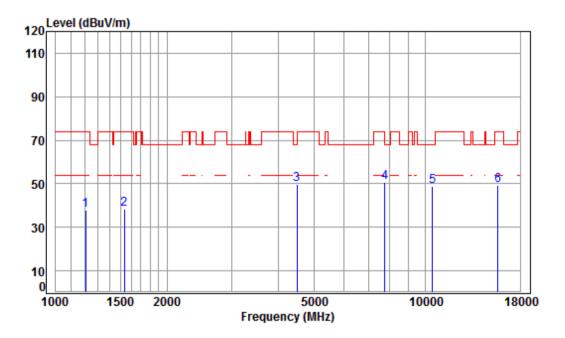
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	54.44	44.69	74.00	-29.31	peak
2	1629.825	5.31	26.38	38.70	45.70	38.69	68.20	-29.51	peak
3	4405.090	7.46	33.60	38.14	46.55	49.47	68.20	-18.73	peak
4	pp 7920.911	9.96	36.55	38.29	42.28	50.50	68.20	-17.70	peak
5	10440.000	11.25	37.16	36.35	37.17	49.23	68.20	-18.97	peak
6	15660.000	14.48	41.34	38.03	31.84	49.63	74.00	-24.37	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

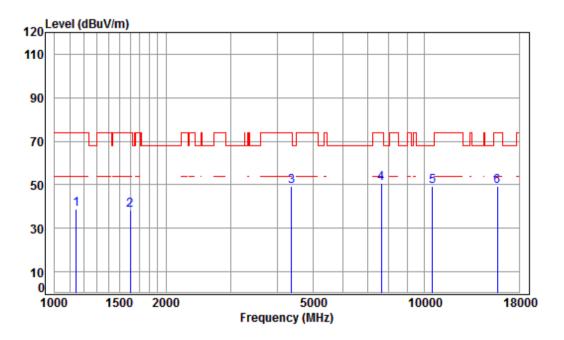
					-				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	47.75	38.00	74.00	-36.00	peak
2	1533.841	5.44	25.96	38.70	45.54	38.24	74.00	-35.76	peak
3	4495.125	7.55	33.60	38.15	46.62	49.62	68.20	-18.58	peak
4 p	p 7762.260	9.97	36.46	38.28	42.30	50.45	68.20	-17.75	peak
5	10440.000	11.25	37.16	36.35	36.95	49.01	68.20	-19.19	peak
6	15660.000	14.48	41.34	38.03	31.47	49.26	74.00	-24.74	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

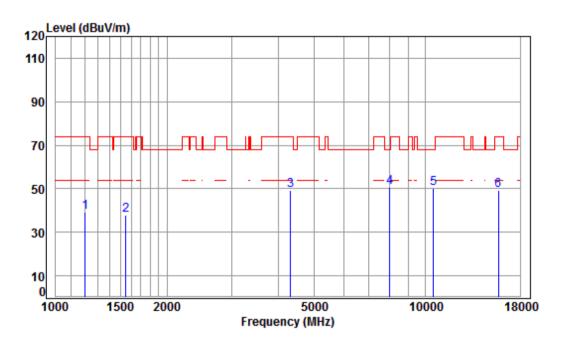
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.05	38.75	74.00	-35.25	peak
2	1601.804	5.35	26.26	38.70	45.64	38.55	74.00	-35.45	peak
3	4367.058	7.41	33.60	38.14	46.38	49.25	74.00	-24.75	peak
4	7628.806	9.99	36.38	38.26	42.31	50.42	74.00	-23.58	peak
5	pp10480.000	11.28	37.12	36.35	37.24	49.29	68.20	-18.91	peak
6	15720.000	14.57	41.31	37.99	31.52	49.41	74.00	-24.59	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

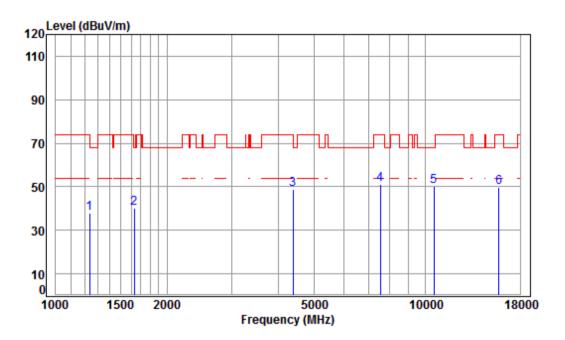
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	48.98	39.20	74.00	-34.80	peak
2	1547.199	5.42	26.02	38.70	45.24	37.98	74.00	-36.02	peak
3	4316.859	7.36	33.60	38.13	46.40	49.23	74.00	-24.77	peak
4 p	7989.893	9.95	36.59	38.30	42.62	50.86	68.20	-17.34	peak
5	10480.000	11.28	37.12	36.35	37.97	50.02	68.20	-18.18	peak
6	15720.000	14.57	41.31	37.99	31.37	49.26	74.00	-24.74	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

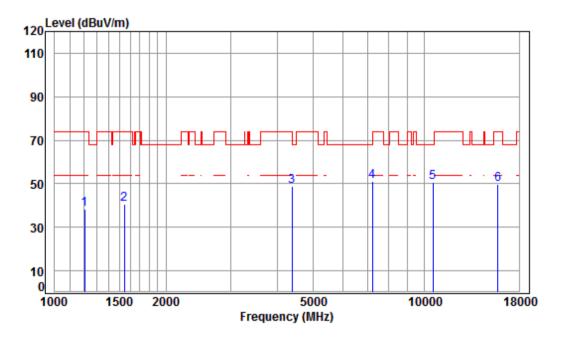
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.65	38.70	47.31	37.81	74.00	-36.19	peak
2	1629.825	5.31	26.38	38.70	46.98	39.97	68.20	-28.23	peak
3	4379.699	7.43	33.60	38.14	46.07	48.96	74.00	-25.04	peak
4	7541.114	10.00	36.33	38.26	43.13	51.20	74.00	-22.80	peak
5	pp10520.000	11.30	37.12	36.35	38.23	50.30	68.20	-17.90	peak
6	15780.000	14.66	41.29	37.95	31.88	49.88	74.00	-24.12	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

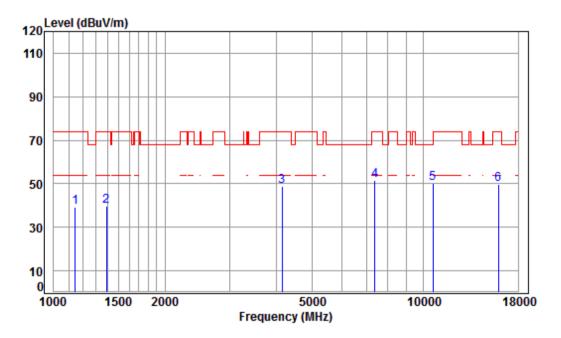
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.11	38.36	74.00	-35.64	peak
2	1542.733	5.42	26.00	38.70	47.77	40.49	74.00	-33.51	peak
3	4379.699	7.43	33.60	38.14	45.89	48.78	74.00	-25.22	peak
4 p	p 7221.150	10.07	36.41	38.22	42.88	51.14	68.20	-17.06	peak
5	10520.000	11.30	37.12	36.35	38.36	50.43	68.20	-17.77	peak
6	15780.000	14.66	41.29	37.95	31.89	49.89	74.00	-24.11	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

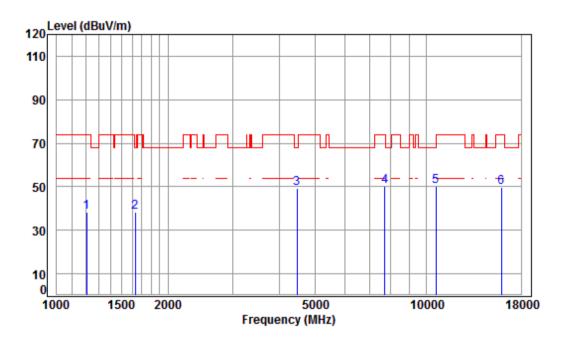
	· Anc	2 30	MILI I	TAC CHO	0				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.72	39.42	74.00	-34.58	peak
2	1390.276	5.12	25.35	38.70	48.07	39.84	74.00	-34.16	peak
3	4145.664	7.16	33.60	38.12	46.18	48.82	74.00	-25.18	peak
4	7390.070	10.03	36.34	38.24	43.22	51.35	74.00	-22.65	peak
5	pp10600.000	11.36	37.22	36.36	38.17	50.39	68.20	-17.81	peak
6	15900.000	14.84	41.24	37.87	31.65	49.86	74.00	-24.14	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

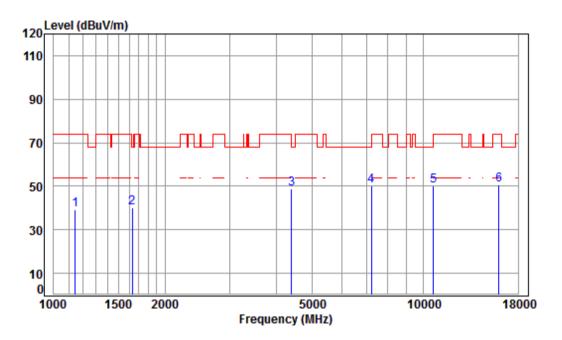
					_				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4205 502		24 54	20.70	40.40	20.27	74.00	25 62	
1	1206.682	4.44	24.51	38.70	48.12	38.37	74.00	-35.63	peak
2	1629.825	5.31	26.38	38.70	45.42	38.41	68.20	-29.79	peak
3	4469.214	7.53	33.60	38.15	46.41	49.39	68.20	-18.81	peak
4	7717.518	9.98	36.43	38.27	41.91	50.05	74.00	-23.95	peak
5	pp10600.000	11.36	37.22	36.36	38.18	50.40	68.20	-17.80	peak
6	15900.000	14.84	41.24	37.87	31.32	49.53	74.00	-24.47	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
	(-)	- 1 /			



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

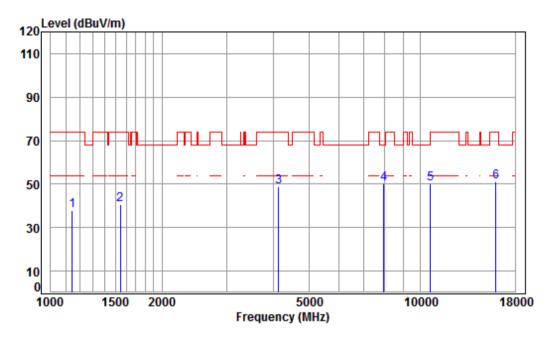
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.32	39.02	74.00	-34.98	peak
2	1629.825	5.31	26.38	38.70	47.13	40.12	68.20	-28.08	peak
3	4392.376	7.44	33.60	38.14	45.91	48.81	74.00	-25.19	peak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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

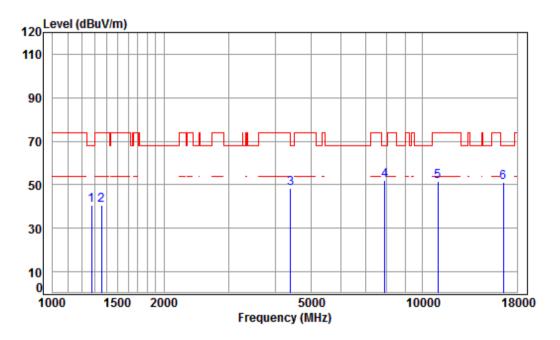
		2 30		1/10 CI10					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.17	37.87	74.00	-36.13	peak
2	1542.733	5.42	26.00	38.70	48.12	40.84	74.00	-33.16	peak
3	4133.699	7.14	33.60	38.11	46.03	48.66	74.00	-25.34	peak
4	pp 7943.838	9.96	36.57	38.29	42.01	50.25	68.20	-17.95	peak
5	10640.000	11.39	37.27	36.37	37.99	50.28	74.00	-23.72	peak
6	15960.000	14.93	41.22	37.83	32.94	51.26	74.00	-22.74	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

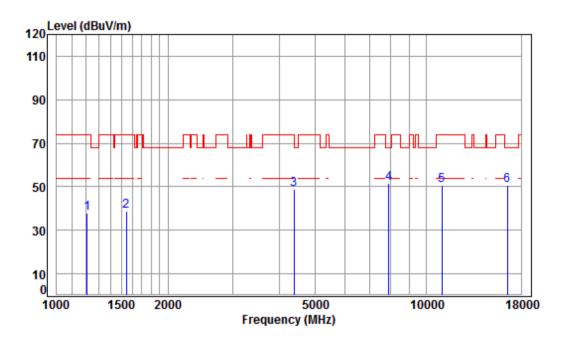
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	38.70	49.91	40.76	68.20	-27.44	peak
2	1354.577	4.99	25.20	38.70	49.29	40.78	74.00	-33.22	peak
3	4392.376	7.44	33.60	38.14	45.65	48.55	74.00	-25.45	peak
4 pp	7898.049	9.96	36.54	38.29	43.59	51.80	68.20	-16.40	peak
5	11000.000	11.63	37.70	36.40	38.72	51.65	74.00	-22.35	peak
6	16500.000	14.50	42.70	38.00	32.02	51.22	68.20	-16.98	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

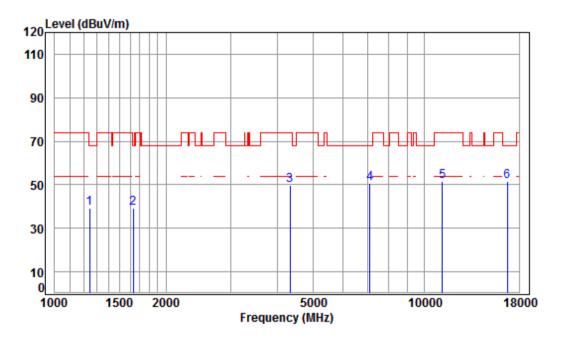
	: Ant	2 30	MILI I	TAC CUI	.00				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.71	38.00	74.00	-36.00	peak
2	1542.733	5.42	26.00	38.70	46.22	38.94	74.00	-35.06	peak
3	4379.699	7.43	33.60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



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

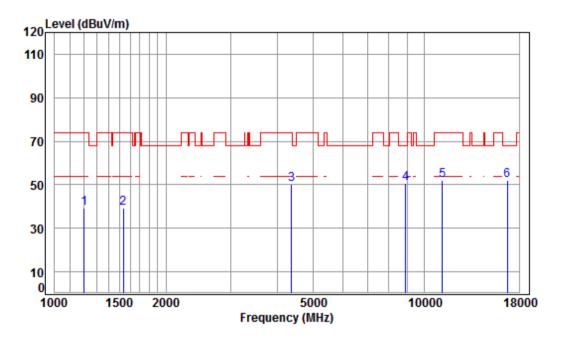
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
						20.00			
1	1245.663	4.60	24.70	38.70	48.42	39.02	68.20	-29.18	peak
2	1634.543	5.31	26.40	38.70	46.10	39.11	68.20	-29.09	peak
3	4329.354	7.37	33.60	38.14	46.74	49.57	74.00	-24.43	peak
4	7117.542	10.10	36.45	38.21	42.39	50.73	68.20	-17.47	peak
5	11160.000	11.80	37.83	36.45	38.34	51.52	74.00	-22.48	peak
6	pp16740.000	15.57	42.75	38.10	31.37	51.59	68.20	-16.61	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

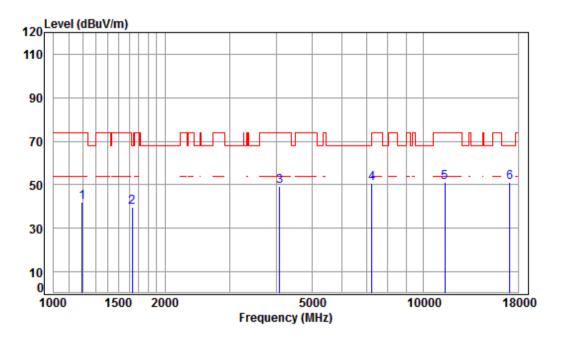
	: Anc	2 30	MILI I	TAC CUI	10				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	49.25	39.47	74.00	-34.53	peak
2	1533.841	5.44	25.96	38.70	46.32	39.02	74.00	-34.98	peak
3	4367.058	7.41	33.60	38.14	47.17	50.04	74.00	-23.96	peak
4	8891.725	10.37	36.47	38.21	41.98	50.61	68.20	-17.59	peak
5	11160.000	11.80	37.83	36.45	38.85	52.03	74.00	-21.97	peak
6	pp16740.000	15.57	42.75	38.10	31.60	51.82	68.20	-16.38	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

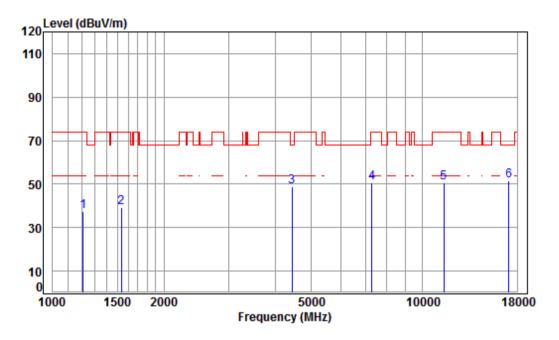
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4 40	24.46	38.70	51.62	41.78	74.00	-32.22	neak
2									•
3	4086.182	7.08	33.60	38.11	46.73	49.30	74.00	-24.70	peak
4	7242.052	10.07	36.40	38.23	42.39	50.63	68.20	-17.57	peak
5	11400.000	12.04	38.02	36.52	37.50	51.04	74.00	-22.96	peak
6	pp17100.000	16.49	42.92	38.17	29.71	50.95	68.20	-17.25	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

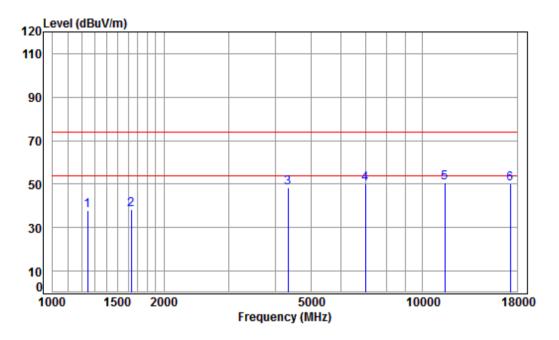
	· Anc	2 30	****	IAC CIT	.+0				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.31	37.60	74.00	-36.40	peak
2	1533.841	5.44	25.96	38.70	46.34	39.04	74.00	-34.96	peak
3	4443.453	7.50	33.60	38.15	45.66	48.61	68.20	-19.59	peak
4	7284.038	10.06	36.38	38.23	42.54	50.75	74.00	-23.25	peak
5	11400.000	12.04	38.02	36.52	37.04	50.58	74.00	-23.42	peak
6	pp17100.000	16.49	42.92	38.17	30.09	51.33	68.20	-16.87	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

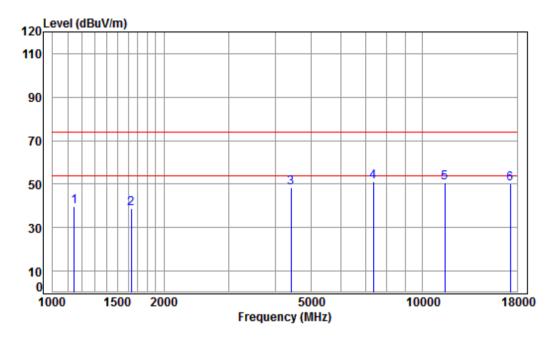
	· Anc	2 30	****	IAC CI	1147				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	38.70	47.43	38.03	74.00	-35.97	peak
2	1629.825	5.31	26.38	38.70	45.26	38.25	74.00	-35.75	peak
3	4329.354	7.37	33.60	38.14	45.36	48.19	74.00	-25.81	peak
4	7015.420	10.13	36.49	38.20	41.77	50.19	74.00	-23.81	peak
5	pp11490.000	12.13	38.09	36.55	37.19	50.86	74.00	-23.14	peak
6	17235.000	16.18	43.08	38.13	29.24	50.37	74.00	-23.63	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

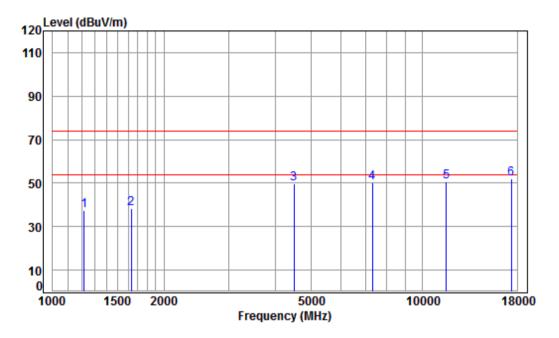
	· All C	2 30	****	IAC CI	1147					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1145.507	4.20	24.20	38.70	50.01	39.71	74.00	-34.29	peak	
2	1629.825	5.31	26.38	38.70	45.81	38.80	74.00	-35.20	peak	
3	4405.090	7.46	33.60	38.14	45.31	48.23	74.00	-25.77	peak	
4	pp 7368.741	10.03	36.35	38.24	42.88	51.02	74.00	-22.98	peak	
5	11490.000	12.13	38.09	36.55	37.15	50.82	74.00	-23.18	peak	
	17235.000								•	



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

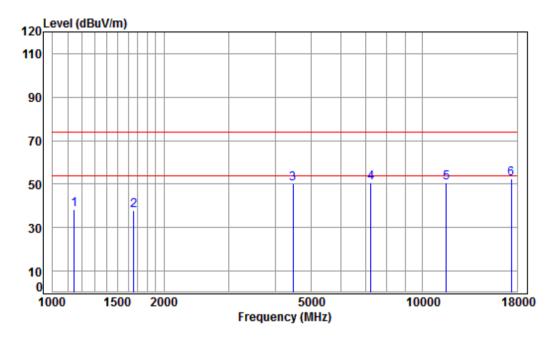
	. Anc	2 30	****	IAC CI	137				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	4.49	24.56	38.70	47.04	37.39	74.00	-36.61	peak
2	1634.543	5.31	26.40	38.70	45.33	38.34	74.00	-35.66	peak
3	4495.125	7.55	33.60	38.15	46.54	49.54	74.00	-24.46	peak
4	7305.122	10.05	36.38	38.23	41.99	50.19	74.00	-23.81	peak
5	11570.000								•
6	pp17355.000	15.92	43.23	38.09	30.76	51.82	74.00	-22.18	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

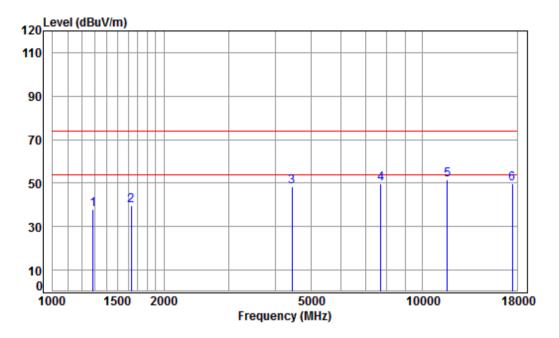
	. Anc	2 30	****	IAC CI	137				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.46	38.16	74.00	-35.84	peak
2	1658.337	5.28	26.50	38.70	44.81	37.89	74.00	-36.11	peak
3	4469.214	7.53	33.60	38.15	47.17	50.15	74.00	-23.85	peak
4	7242.052	10.07	36.40	38.23	42.20	50.44	74.00	-23.56	peak
5	11570.000	12.17	38.17	36.57	36.95	50.72	74.00	-23.28	peak
6	pp17355.000	15.92	43.23	38.09	31.36	52.42	74.00	-21.58	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

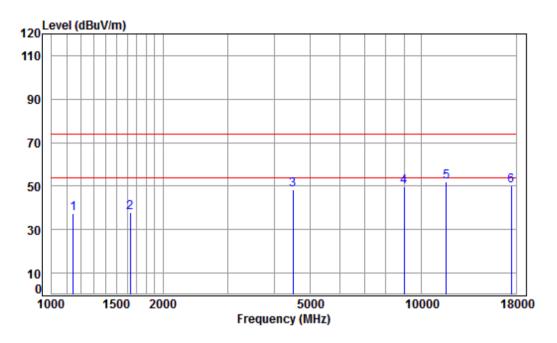
	· Anc	2 30		ine en	105				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.89	38.70	46.89	37.83	74.00	-36.17	peak
2	1629.825	5.31	26.38	38.70	46.62	39.61	74.00	-34.39	peak
3	4430.628	7.48	33.60	38.15	45.60	48.53	74.00	-25.47	peak
4	7717.518	9.98	36.43	38.27	41.61	49.75	74.00	-24.25	peak
5	pp11650.000								•
6	17475.000	15.65	43.37	38.06	28.75	49.71	74.00	-24.29	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

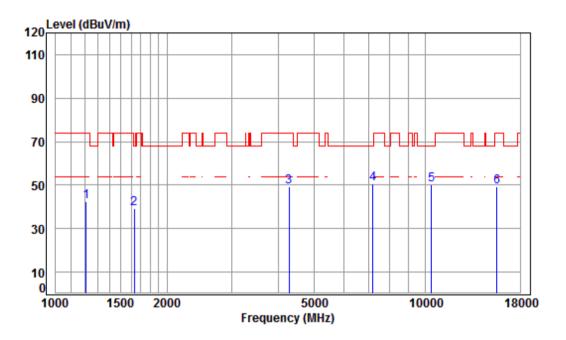
	· Anc	2 00		1/10 OII	100				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.63	37.33	74.00	-36.67	peak
2	1629.825	5.31	26.38	38.70	44.91	37.90	74.00	-36.10	peak
3	4495.125	7.55	33.60	38.15	45.44	48.44	74.00	-25.56	peak
4	8969.161	10.39	36.56	38.20	40.98	49.73	74.00	-24.27	peak
5	pp11650.000	12.20	38.25	36.60	38.22	52.07	74.00	-21.93	peak
6	17475.000	15.65	43.37	38.06	29.20	50.16	74.00	-23.84	peak



Report No.: SZEM180100021802

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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

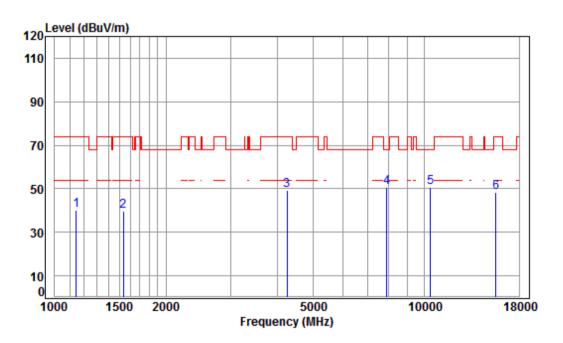
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Limit Remark Freq Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1 1210.174 4.46 24.53 38.70 52.03 42.32 74.00 -31.68 peak 2 1629.825 5.31 26.38 38.70 46.28 39.27 68.20 -28.93 peak 7.31 33.60 38.13 46.37 49.15 74.00 -24.85 peak 3 4279.589 36.42 38.22 42.14 4 pp 7200.309 10.08 50.42 68.20 -17.78 peak 10380.000 11.21 37.22 36.34 37.92 50.01 68.20 -18.19 peak 14.35 41.37 38.10 31.62 49.24 74.00 -24.76 peak 15570.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

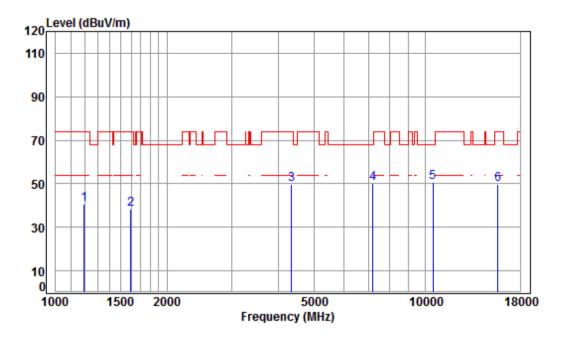
	. All C	2 30	MILI I	TM(40)	CHO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1533.841	5.44	25.96	38.70	47.20	39.90	74.00	-34.10	peak
3	4254.921	7.28	33.60	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	74.00	-25.64	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

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

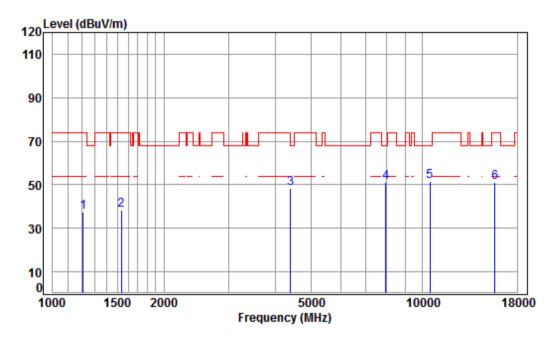
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1196.264 4.40 24.46 38.70 50.67 40.83 74.00 -33.17 peak 1 2 1597.181 5.35 26.24 38.70 45.64 38.53 74.00 -35.47 peak 3 4341.886 7.38 33.60 38.14 46.80 49.64 74.00 -24.36 peak 7200.309 10.08 36.42 38.22 42.03 50.31 68.20 -17.89 peak 11.26 5 pp10460.000 37.14 36.35 38.39 50.44 68.20 -17.76 peak 15690.000 14.53 41.32 38.01 32.09 49.93 74.00 -24.07 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

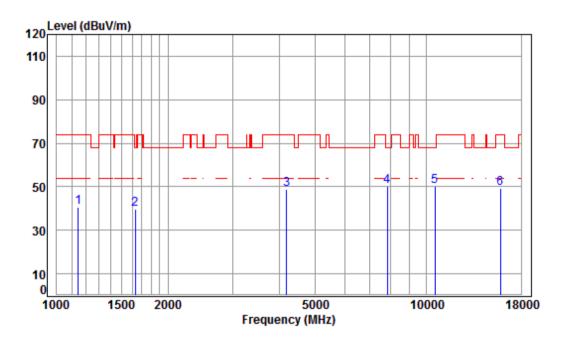
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	46.96	37.25	74.00	-36.75	peak
2	1533.841								•
3	4392.376	7.44	33.60	38.14	45.43	48.33	74.00	-25.67	peak
4	7943.838	9.96	36.57	38.29	42.86	51.10	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 99	-23 09	neak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

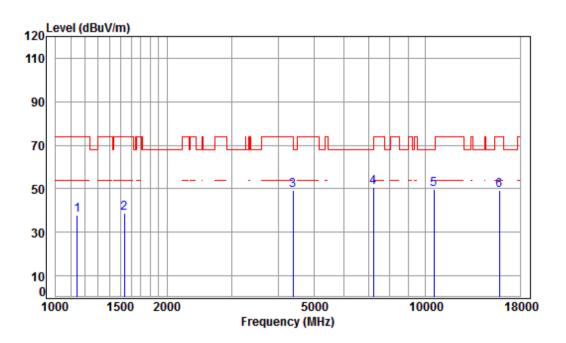
	. All C	2 30	MILI I	TM(40)	CHO4				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.89	40.59	74.00	-33.41	peak
2	1629.825	5.31	26.38	38.70	46.69	39.68	68.20	-28.52	peak
3	4181.768	7.20	33.60	38.12	46.07	48.75	74.00	-25.25	peak
4	pp 7829.860	9.97	36.50	38.28	42.21	50.40	68.20	-17.80	peak
5	10540.000	11.32	37.15	36.36	38.19	50.30	68.20	-17.90	peak
6	15810.000	14.71	41.28	37.93	31.20	49.26	74.00	-24.74	peak



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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

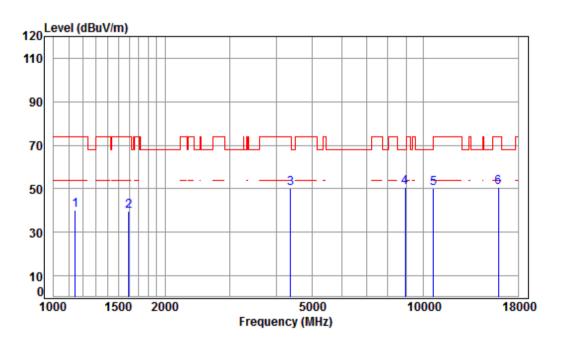
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.98 74.00 -36.02 peak 1 1145.507 4.20 24.20 38.70 48.28 2 1533.841 5.44 25.96 38.70 46.01 38.71 74.00 -35.29 peak 3 4379.699 7.43 33.60 38.14 46.61 49.50 74.00 -24.50 peak 36.41 38.22 42.33 50.59 68.20 -17.61 peak 4 pp 7221.150 10.07 5 10540.000 11.32 37.15 36.36 37.63 49.74 68.20 -18.46 peak 15810.000 6 14.71 41.28 37.93 31.01 49.07 74.00 -24.93 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

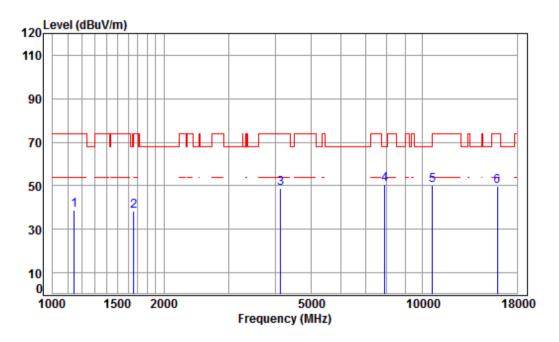
	. AIIC	2 30	MILI I	111(40)	CHOZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.59	40.29	74.00	-33.71	peak
2	1597.181	5.35	26.24	38.70	46.62	39.51	74.00	-34.49	peak
3	4367.058	7.41	33.60	38.14	47.41	50.28	74.00	-23.72	peak
4 pp	8917.462	10.38	36.50	38.21	41.78	50.45	68.20	-17.75	peak
5	10620.000	11.37	37.25	36.36	38.09	50.35	74.00	-23.65	peak
6	15930.000	14.89	41.23	37.85	32.26	50.53	74.00	-23.47	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

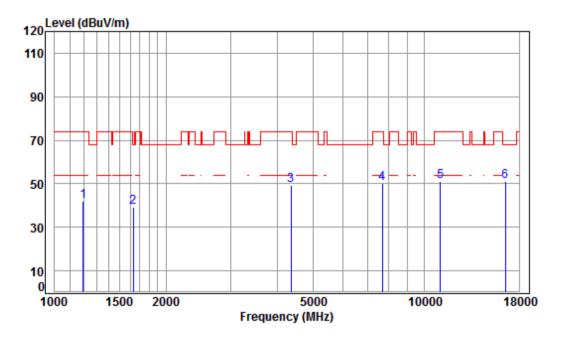
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.15	38.85	74.00	-35.15	peak
2	1658.337	5.28	26.50	38.70	45.22	38.30	68.20	-29.90	peak
3	4133.699	7.14	33.60	38.11	46.42	49.05	74.00	-24.95	peak
4	pp 7898.049	9.96	36.54	38.29	42.26	50.47	68.20	-17.73	peak
5	10620.000	11.37	37.25	36.36	37.83	50.09	74.00	-23.91	peak
6	15930 000	14 89	41 23	37 85	31 54	49 81	74 99	-24 19	neak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

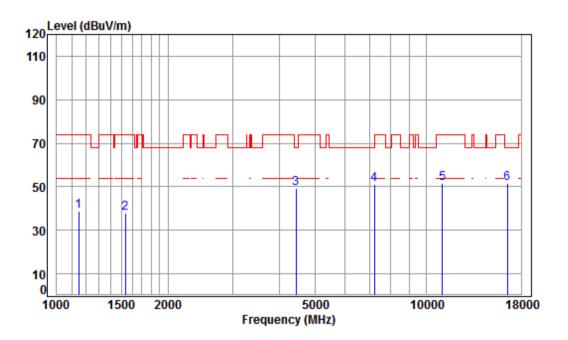
	· Anc	2 30	MILI I	TM(40)	CHIEZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	51.82	41.98	74.00	-32.02	peak
2	1634.543	5.31	26.40	38.70	46.37	39.38	68.20	-28.82	peak
3	4354.454	7.40	33.60	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
5	11020.000	11.65	37.72	36.41	38.14	51.10	74.00	-22.90	peak
6	pp16530.000	14.63	42.71	38.02	31.62	50.94	68.20	-17.26	peak



Report No.: SZEM180100021802

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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

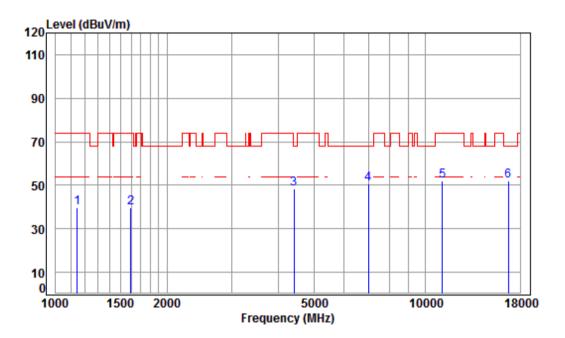
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.96 74.00 -35.04 peak 1148.823 4.21 24.22 38.70 49.23 1 2 1533.841 5.44 25.96 38.70 45.28 37.98 74.00 -36.02 peak 3 4430.628 7.48 33.60 38.15 46.16 49.09 68.20 -19.11 peak 36.41 38.22 43.02 4 7221.150 10.07 51.28 68.20 -16.92 peak 11020.000 11.65 37.72 36.41 38.54 51.50 74.00 -22.50 peak 6 pp16530.000 14.63 42.71 38.02 32.01 51.33 68.20 -16.87 peak



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

Job No : 0217RG

Mode : 5550 TX RSE

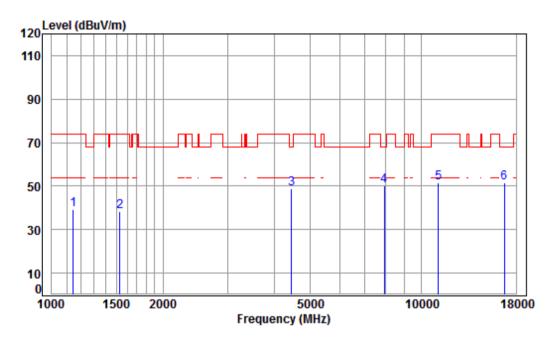
	· AllC	2 30	MATIT T	TIV(40)	CHILLO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.84	39.54	74.00	-34.46	peak
2	1597.181	5.35	26.24	38.70	46.69	39.58	74.00	-34.42	peak
3	4405.090	7.46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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

: Ant 2 5G WIFI 11N(40) CH110

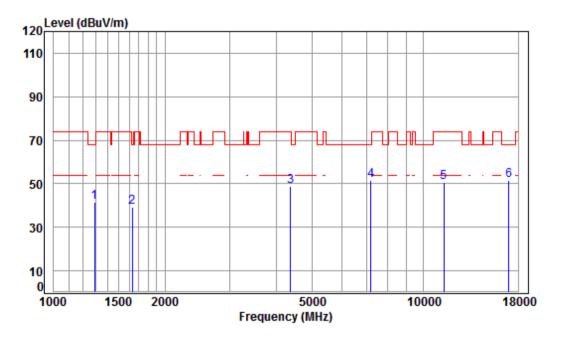
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 49.58 39.28 74.00 -34.72 peak 2 5.44 25.94 38.70 45.65 38.33 74.00 -35.67 peak 1529.414 3 4456.315 7.51 33.60 38.15 45.92 48.88 68.20 -19.32 peak 4 7920.911 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 6 pp16740.000 15.57 42.75 38.10 31.49 51.71 68.20 -16.49 peak



Report No.: SZEM180100021802

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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

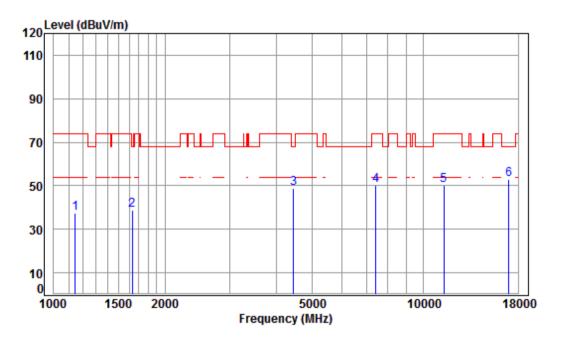
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 24.91 38.70 50.40 41.37 68.20 -26.83 peak 1289.627 4.76 1 2 1634.543 5.31 26.40 38.70 46.19 39.20 68.20 -29.00 peak 3 4367.058 7.41 33.60 38.14 45.87 48.74 74.00 -25.26 peak 4 7200.309 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 6 pp17010.000 16.69 42.81 38.20 30.32 51.62 68.20 -16.58 peak



Report No.: SZEM180100021802

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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

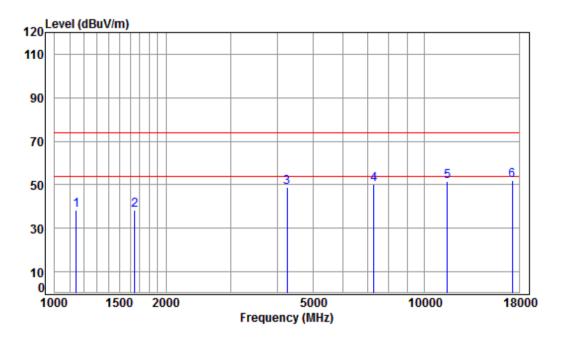
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.61 74.00 -36.39 peak 1145.507 4.20 24.20 38.70 47.91 1 2 1634.543 5.31 26.40 38.70 45.59 38.60 68.20 -29.60 peak 4456.315 3 7.51 33.60 38.15 45.77 48.73 68.20 -19.47 peak 10.02 36.33 38.24 42.16 50.27 74.00 -23.73 peak 4 7432.914 11340.000 11.98 37.97 36.50 36.89 50.34 74.00 -23.66 peak 6 pp17010.000 16.69 42.81 38.20 31.52 52.82 68.20 -15.38 peak



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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 2 5G WIFI 11N(40) CH151

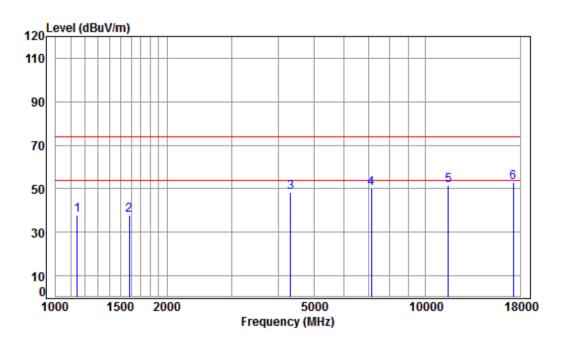
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.44 74.00 -35.56 peak 1145.507 4.20 24.20 38.70 48.74 1 2 1648.778 5.29 26.46 38.70 45.49 38.54 74.00 -35.46 peak 3 4242.641 7.27 33.60 38.13 45.89 48.63 74.00 -25.37 peak 7284.038 10.06 36.38 38.23 41.77 49.98 74.00 -24.02 peak 4 11510.000 12.14 38.11 36.56 37.66 51.35 74.00 -22.65 peak 6 pp17265.000 16.12 43.12 38.12 30.95 52.07 74.00 -21.93 peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11N(40) CH151

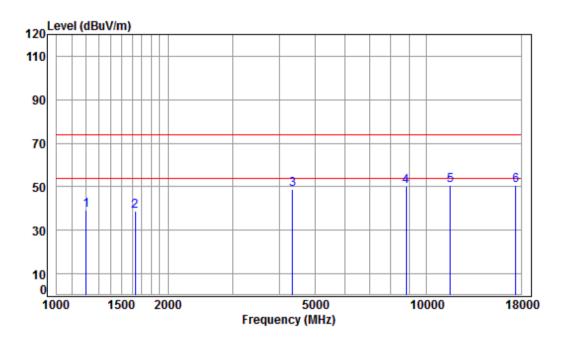
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.75 74.00 -36.25 peak 1145.507 4.20 24.20 38.70 48.05 1 2 1583.392 5.37 26.18 38.70 45.13 37.98 74.00 -36.02 peak 3 4316.859 7.36 33.60 38.13 45.55 48.38 74.00 -25.62 peak 4 7138.144 10.09 36.44 38.21 41.69 50.01 74.00 -23.99 peak 11510.000 12.14 38.11 36.56 37.90 51.59 74.00 -22.41 peak 6 pp17265.000 16.12 43.12 38.12 31.94 53.06 74.00 -20.94 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

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

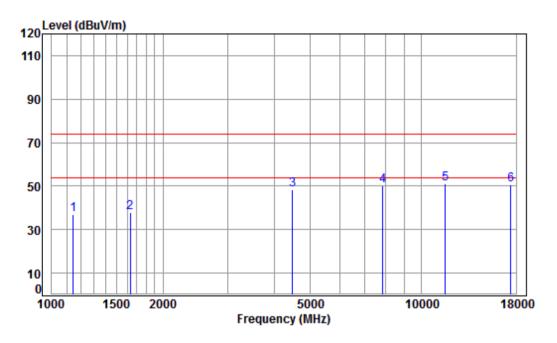
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 39.10 74.00 -34.90 peak 1203.199 4.43 24.49 38.70 48.88 1 2 1634.543 5.31 26.40 38.70 45.66 38.67 74.00 -35.33 peak 3 4341.886 7.38 33.60 38.14 45.91 48.75 74.00 -25.25 peak 4 8814.957 10.35 36.38 38.22 41.89 50.40 74.00 -23.60 peak 11590.000 12.17 38.19 36.58 36.79 50.57 74.00 -23.43 peak 6 pp17385.000 15.85 43.26 38.08 29.55 50.58 74.00 -23.42 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

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

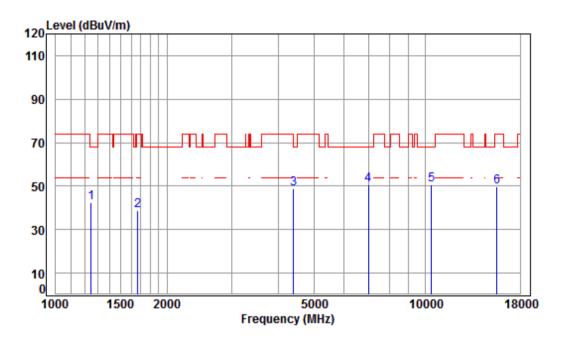
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 47.45 37.15 74.00 -36.85 peak 2 5.31 26.38 38.70 45.11 38.10 74.00 -35.90 peak 1629.825 3 4482.150 7.54 33.60 38.15 45.60 48.59 74.00 -25.41 peak 4 7852.524 9.96 36.51 38.29 42.15 50.33 74.00 -23.67 peak 38.19 36.58 37.17 5 pp11590.000 12.17 50.95 74.00 -23.05 peak 17385.000 15.85 43.26 38.08 29.65 50.68 74.00 -23.32 peak



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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 2 5G WIFI 11AC(40) CH38

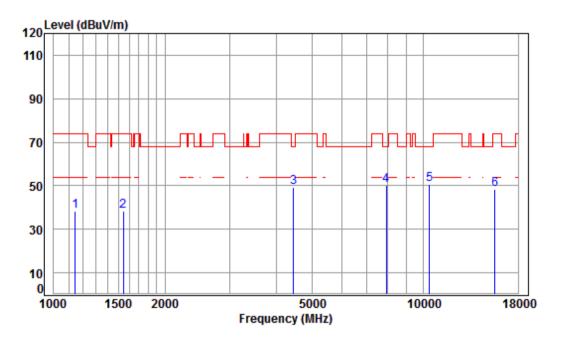
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Limit Remark Freq Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1249.269 24.72 38.70 51.90 42.53 68.20 -25.67 peak 1 4.61 2 1667.951 5.27 26.54 38.70 45.84 38.95 74.00 -35.05 peak 4392.376 7.44 33.60 38.14 45.74 48.64 74.00 -25.36 peak 3 4 pp 7015,420 10.13 36.49 38.20 42.07 50.49 68.20 -17.71 peak 10380.000 11.21 37.22 36.34 38.35 50.44 68.20 -17.76 peak 14.35 41.37 38.10 32.05 49.67 74.00 -24.33 peak 15570.000



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

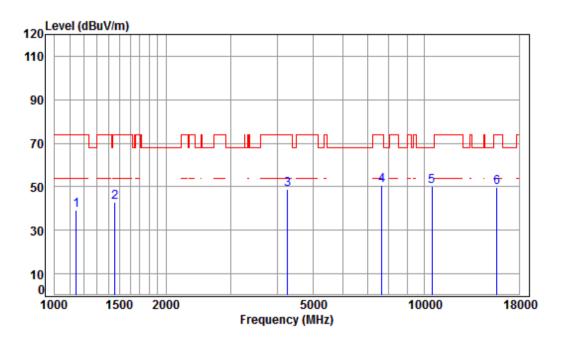
	. All	2 30	MILI I	IAC(40)	CHO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.81	38.51	74.00	-35.49	peak
2	1542.733	5.42	26.00	38.70	45.48	38.20	74.00	-35.80	peak
3	4456.315	7.51	33.60	38.15	46.45	49.41	68.20	-18.79	peak
4	7920.911	9.96	36.55	38.29	42.11	50.33	68.20	-17.87	peak
5	pp10380.000	11.21	37.22	36.34	38.78	50.87	68.20	-17.33	peak
	15570.000								•



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

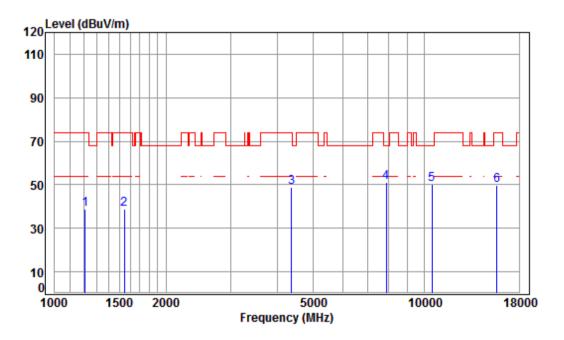
	· All	2 30	MILT I	THC(40)	CHI40				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.44	39.14	74.00	-34.86	peak
2	1456.081	5.34	25.62	38.70	50.82	43.08	74.00	-30.92	peak
3	4267.237	7.30	33.60	38.13	45.93	48.70	74.00	-25.30	peak
4	7650.888	9.98	36.39	38.27	42.43	50.53	74.00	-23.47	peak
5	pp10460.000	11.26	37.14	36.35	38.29	50.34	68.20	-17.86	peak
6	15690.000	14.53	41.32	38.01	31.81	49.65	74.00	-24.35	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

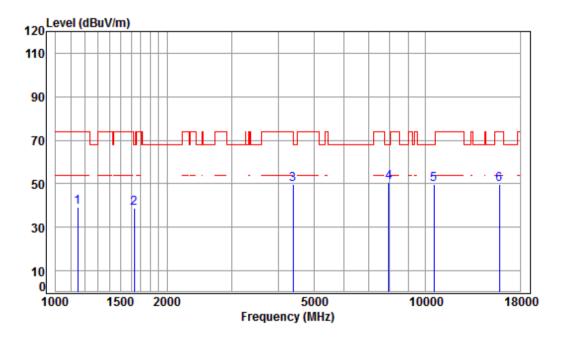
	· Anc	2 30	MILI I	IAC(40)	CH40				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	48.35	38.64	74.00	-35.36	peak
2	1542.733	5.42	26.00	38.70	46.22	38.94	74.00	-35.06	peak
3	4367.058	7.41	33.60	38.14	46.13	49.00	74.00	-25.00	peak
4 pp	7875.254	9.96	36.53	38.29	42.79	50.99	68.20	-17.21	peak
5	10460.000	11.26	37.14	36.35	38.10	50.15	68.20	-18.05	peak
6	15690.000	14.53	41.32	38.01	31.70	49.54	74.00	-24.46	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

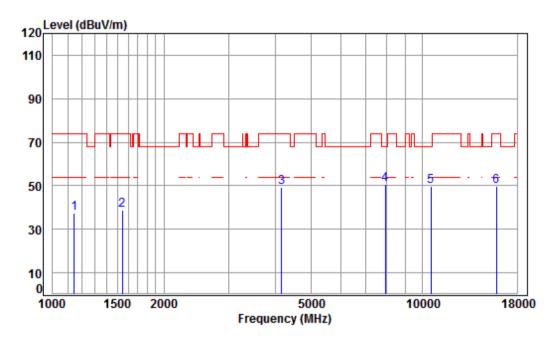
	. All	2 30	MILI I	IAC(40)	CH54				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.22	38.70	49.34	39.07	74.00	-34.93	peak
2	1634.543	5.31	26.40	38.70	45.55	38.56	68.20	-29.64	peak
3	4379.699	7.43	33.60	38.14	47.00	49.89	74.00	-24.11	peak
4	pp 7943.838	9.96	36.57	38.29	42.20	50.44	68.20	-17.76	peak
5	10540.000	11.32	37.15	36.36	37.85	49.96	68.20	-18.24	peak
6	15810.000	14.71	41.28	37.93	31.69	49.75	74.00	-24.25	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

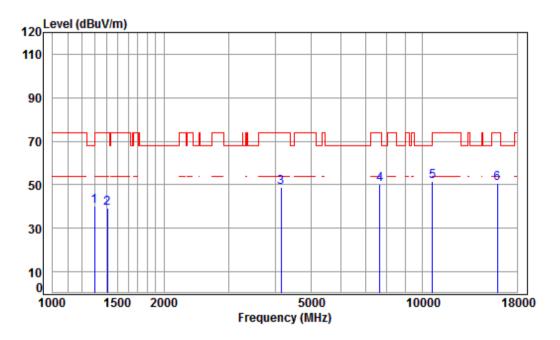
	. All C	2 30	MILI I	TAC(40)	CH54				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.79	37.49	74.00	-36.51	peak
2	1542.733	5.42	26.00	38.70	45.94	38.66	74.00	-35.34	peak
3	4157.664	7.17	33.60	38.12	46.67	49.32	74.00	-24.68	peak
4	pp 7920.911	9.96	36.55	38.29	42.51	50.73	68.20	-17.47	peak
5	10540.000	11.32	37.15	36.36	37.81	49.92	68.20	-18.28	peak
6	15810.000	14.71	41.28	37.93	31.49	49.55	74.00	-24.45	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5310 TX RSE

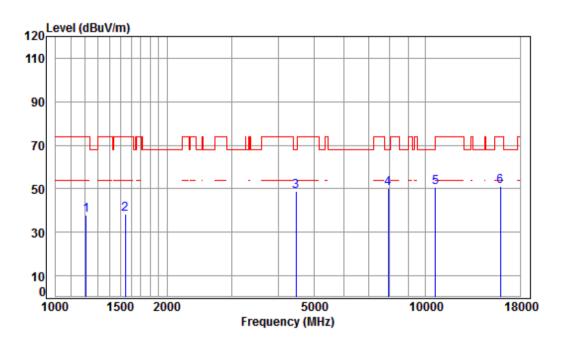
				· · · · · ·					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	38.70	49.01	40.04	68.20	-28.16	peak
2	1406.443	5.17	25.42	38.70	47.36	39.25	74.00	-34.75	peak
3	4145.664	7.16	33.60	38.12	46.34	48.98	74.00	-25.02	peak
4	7650.888	9.98	36.39	38.27	42.04	50.14	74.00	-23.86	peak
5	pp10620.000	11.37	37.25	36.36	39.15	51.41	74.00	-22.59	peak
6	15930.000	14.89	41.23	37.85	32.23	50.50	74.00	-23.50	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

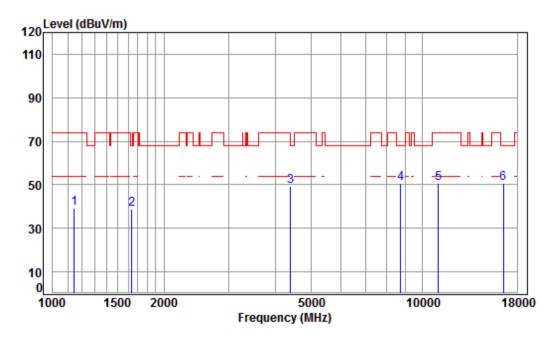
	. Anc	2 30	MILI I	IAC(40)	CHOZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.71	38.00	74.00	-36.00	peak
2	1542.733	5.42	26.00	38.70	45.60	38.32	74.00	-35.68	peak
3	4469.214	7.53	33.60	38.15	46.00	48.98	68.20	-19.22	peak
4 pp	7920.911	9.96	36.55	38.29	41.94	50.16	68.20	-18.04	peak
5	10620.000	11.37	37.25	36.36	38.61	50.87	74.00	-23.13	peak
6	15930.000	14.89	41.23	37.85	32.65	50.92	74.00	-23.08	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5510 TX RSE

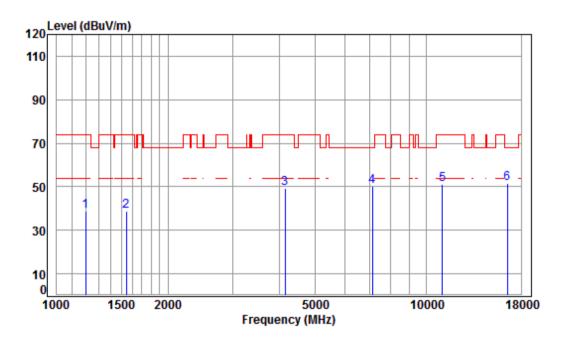
	. Anc	2 30	MATIT T	TAC(40)	CHILOZ	-			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	49.32	39.02	74.00	-34.98	peak
2	1639.274	5.30	26.42	38.70	45.77	38.79	68.20	-29.41	peak
3	4392.376	7.44	33.60	38.14	46.17	49.07	74.00	-24.93	peak
4	8713.630	10.33	36.26	38.23	42.10	50.46	68.20	-17.74	peak
5	11020.000	11.65	37.72	36.41	37.59	50.55	74.00	-23.45	peak
6	pp16530.000	14.63	42.71	38.02	31.20	50.52	68.20	-17.68	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

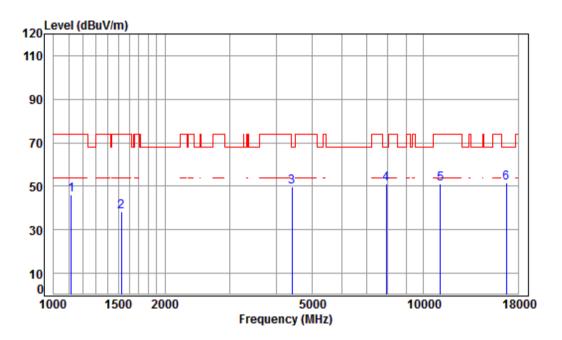
: Ant 2 5G WIFI 11AC(40) CH102

Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1199.726 4.42 24.48 38.70 48.58 38.78 74.00 -35.22 peak 1 2 1542.733 5.42 26.00 38.70 46.15 38.87 74.00 -35.13 peak 3 4145.664 7.16 33.60 38.12 46.49 49.13 74.00 -24.87 peak 10.09 36.44 38.21 41.96 50.28 68.20 -17.92 peak 4 7138.144 11020.000 11.65 37.72 36.41 38.01 50.97 74.00 -23.03 peak 6 pp16530.000 14.63 42.71 38.02 32.45 51.77 68.20 -16.43 peak



Report No.: SZEM180100021802

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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

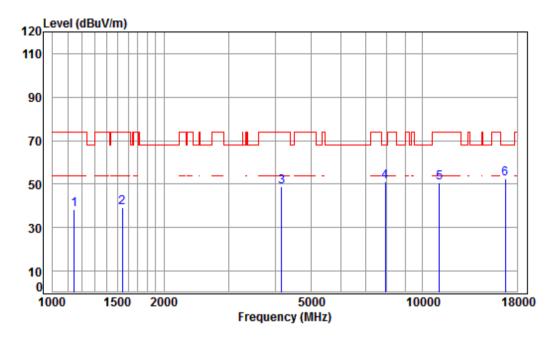
					011220				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1116.093	4.07	24.05	38.70	56.62	46.04	74.00	-27.96	peak
2	1525.000	5.45	25.91	38.70	45.51	38.17	74.00	-35.83	peak
3	4405.090	7.46	33.60	38.14	46.74	49.66	68.20	-18.54	peak
4	7920.911	9.96	36.55	38.29	43.02	51.24	68.20	-16.96	peak
5	11100.000	11.73	37.78	36.43	37.98	51.06	74.00	-22.94	peak
6	pp16740_000	15.57	42.75	38.10	31.36	51.58	68.20	-16.62	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

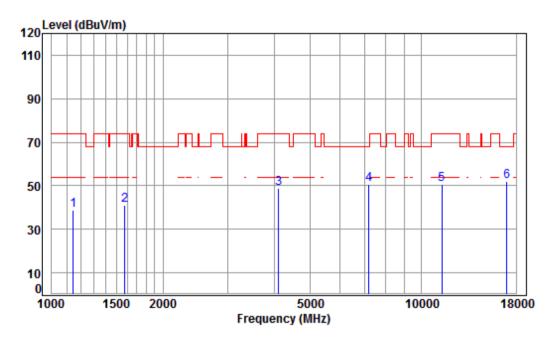
	. Anc	2 30	****	175(40)	CHILL	,			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.48	38.18	74.00	-35.82	peak
2	1542.733	5.42	26.00	38.70	46.69	39.41	74.00	-34.59	peak
3	4157.664	7.17	33.60	38.12	46.09	48.74	74.00	-25.26	peak
4	7920.911	9.96	36.55	38.29	42.72	50.94	68.20	-17.26	peak
5	11100.000	11.73	37.78	36.43	37.70	50.78	74.00	-23.22	peak
6	pp16740.000	15.57	42.75	38.10	32.28	52.50	68.20	-15.70	peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(40) CH134

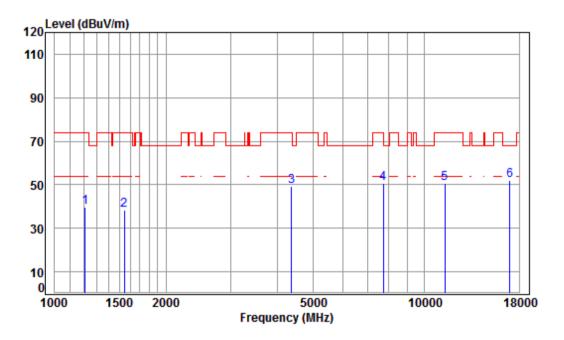
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 49.27 38.97 74.00 -35.03 peak 1 2 1578.822 5.38 26.16 38.70 48.33 41.17 74.00 -32.83 peak 4109.872 3 7.11 33.60 38.11 46.03 48.63 74.00 -25.37 peak 36.42 38.22 42.43 4 7200.309 10.08 50.71 68.20 -17.49 peak 11340.000 11.98 37.97 36.50 37.06 50.51 74.00 -23.49 peak 6 pp17010.000 16.69 42.81 38.20 30.90 52.20 68.20 -16.00 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

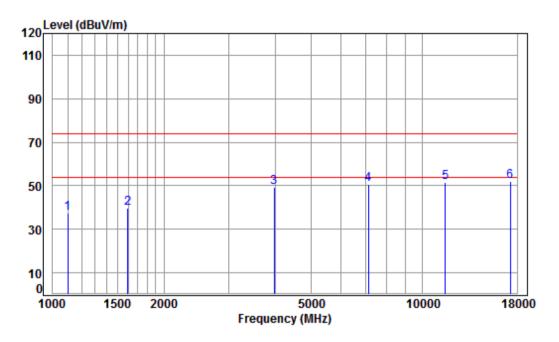
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	49.28	39.57	74.00	-34.43	peak
2	1542.733	5.42	26.00	38.70	45.61	38.33	74.00	-35.67	peak
3	4367.058	7.41	33.60	38.14	46.52	49.39	74.00	-24.61	peak
4	7739.857	9.98	36.45	38.28	42.59	50.74	74.00	-23.26	peak
5	11340.000								•
6	pp17010.000	16.69	42.81	38.20	30.81	52.11	68.20	-16.09	peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(40) CH151

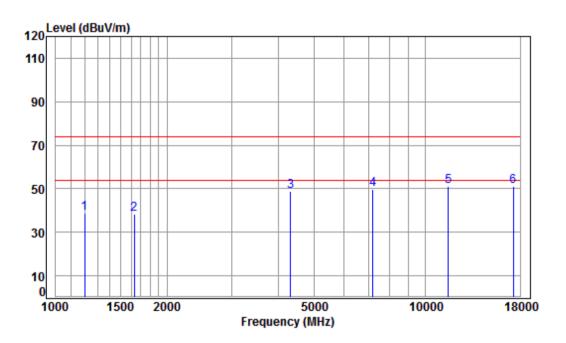
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.44 74.00 -36.56 peak 1100.079 4.00 23.96 38.70 48.18 1 2 1597.181 5.35 26.24 38.70 46.95 39.84 74.00 -34.16 peak 3 3969.767 6.95 33.52 38.09 46.80 49.18 74.00 -24.82 peak 4 7138.144 10.09 36.44 38.21 42.33 50.65 74.00 -23.35 peak 11510.000 12.14 38.11 36.56 37.88 51.57 74.00 -22.43 peak 16.12 43.12 38.12 30.98 52.10 74.00 -21.90 peak 6 pp17265.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

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

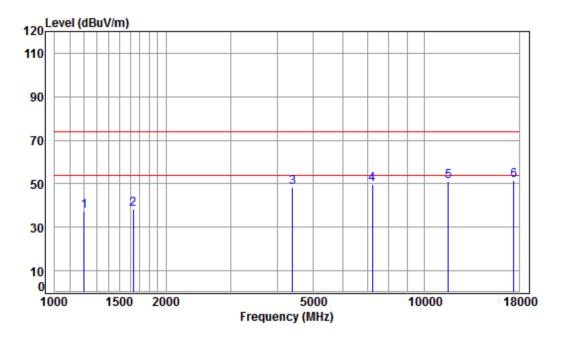
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1199.726 38.90 74.00 -35.10 peak 4.42 24.48 38.70 48.70 1 2 1629.825 5.31 26.38 38.70 45.22 38.21 74.00 -35.79 peak 3 4316.859 7.36 33.60 38.13 46.13 48.96 74.00 -25.04 peak 7200.309 10.08 36.42 38.22 41.61 49.89 74.00 -24.11 peak 4 5 pp11510.000 12.14 38.11 36.56 37.52 51.21 74.00 -22.79 peak 17265.000 16.12 43.12 38.12 30.08 51.20 74.00 -22.80 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

> 1 2

3

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Mode : 5795 TX RSE

15.85

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

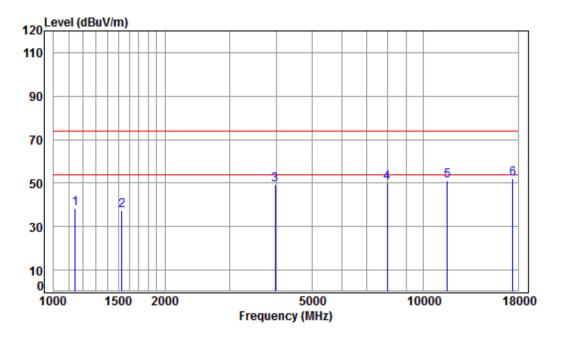
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.64 74.00 -36.36 peak 1203.199 4.43 24.49 38.70 47.42 1629.825 5.31 26.38 38.70 45.19 38.18 74.00 -35.82 peak 4392.376 7.44 33.60 38.14 45.44 48.34 74.00 -25.66 peak 7221.150 10.07 36.41 38.22 41.54 49.80 74.00 -24.20 peak 11590.000 12.17 38.19 36.58 37.52 51.30 74.00 -22.70 peak 6 pp17385.000 43.26 38.08 30.45 51.48 74.00 -22.52 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

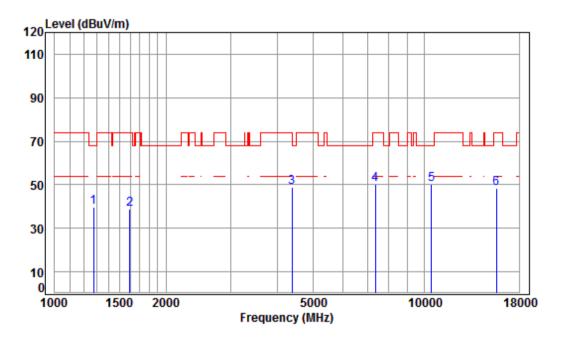
	· Anc	2 30		INC(10)	01123				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.81	38.51	74.00	-35.49	peak
2	1529.414	5.44	25.94	38.70	44.82	37.50	74.00	-36.50	peak
3	3969.767	6.95	33.52	38.09	47.01	49.39	74.00	-24.61	peak
4	7966.832	9.95	36.58	38.30	42.05	50.28	74.00	-23.72	peak
5	11590.000								•
	pp17385.000								



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH42

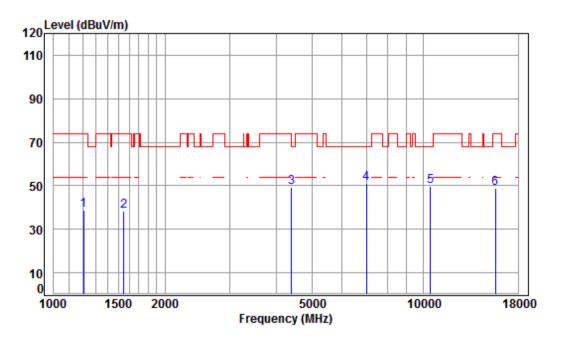
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 39.49 1274.802 4.71 24.84 38.70 48.64 68.20 -28.71 peak 1 2 1597.181 5.35 26.24 38.70 45.90 38.79 74.00 -35.21 peak 3 4379.699 7.43 33.60 38.14 45.98 48.87 74.00 -25.13 peak 7368.741 10.03 36.35 38.24 42.24 50.38 74.00 -23.62 peak 5 pp10420.000 11.24 37.18 36.34 38.30 50.38 68.20 -17.82 peak 15630.000 14.44 41.35 38.05 30.71 48.45 74.00 -25.55 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 TX RSE

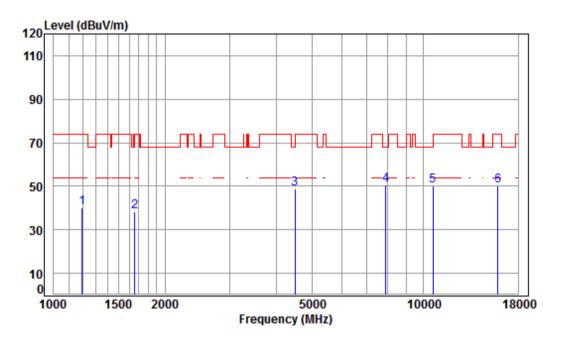
	· All	2 30	MATIT T	THC (00)	CHTZ				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.68	38.93	74.00	-35.07	peak
2	1547.199	5.42	26.02	38.70	45.68	38.42	74.00	-35.58	peak
3	4392.376	7.44	33.60	38.14	46.32	49.22	74.00	-24.78	peak
4	pp 7015.420	10.13	36.49	38.20	42.52	50.94	68.20	-17.26	peak
5	10420.000	11.24	37.18	36.34	37.48	49.56	68.20	-18.64	peak
6	15630.000	14.44	41.35	38.05	30.95	48.69	74.00	-25.31	peak



Report No.: SZEM180100021802

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Test mode: 802.	11ac(HT80) Frequency(M	1Hz): 5290	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 TX RSE

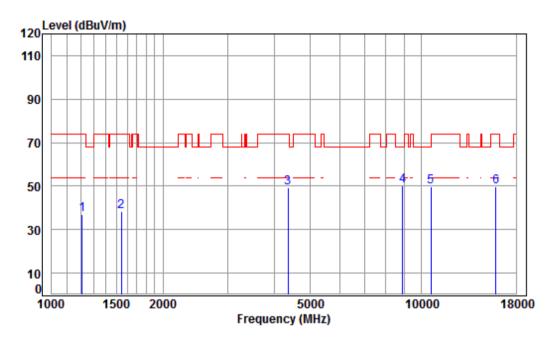
	· AllC	2 30	MATI T	TWC (00)	CHOO				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	49.87	40.03	74.00	-33.97	peak
2	1658.337	5.28	26.50	38.70	45.26	38.34	68.20	-29.86	peak
3	4495.125	7.55	33.60	38.15	45.81	48.81	68.20	-19.39	peak
4	pp 7898.049	9.96	36.54	38.29	42.23	50.44	68.20	-17.76	peak
5	10580.000	11.35	37.20	36.36	38.18	50.37	68.20	-17.83	peak
6	15870.000	14.80	41.25	37.89	32.08	50.24	74.00	-23.76	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 TX RSE

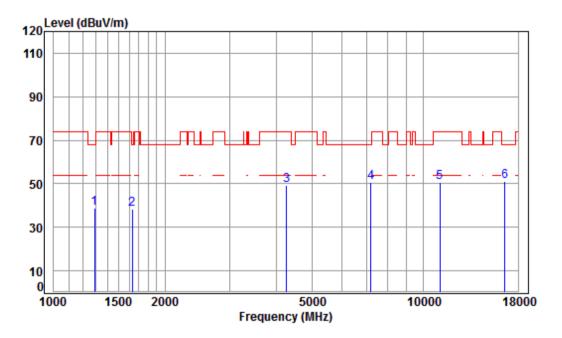
	. All	2 30	MATIT T	THC(00)	CHOO					
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1210.174	4.46	24.53	38.70	46.86	37.15	74.00	-36.85	peak	
2	1542.733	5.42	26.00	38.70	45.74	38.46	74.00	-35.54	peak	
3	4354.454	7.40	33.60	38.14	46.23	49.09	74.00	-24.91	peak	
4	pp 8891.725	10.37	36.47	38.21	41.52	50.15	68.20	-18.05	peak	
5	10580.000	11.35	37.20	36.36	37.70	49.89	68.20	-18.31	peak	
6	15870.000	14.80	41.25	37.89	31.78	49.94	74.00	-24.06	neak	



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH106

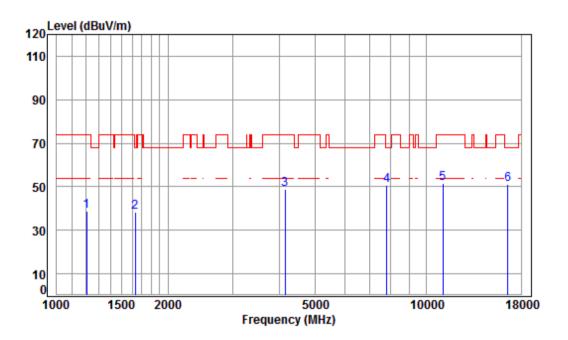
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1289.627 4.76 24.91 38.70 47.95 38.92 68.20 -29.28 peak 1 2 1629.825 5.31 26.38 38.70 45.19 38.18 68.20 -30.02 peak 3 4267.237 7.30 33.60 38.13 46.30 49.07 74.00 -24.93 peak 36.42 38.22 42.45 4 7200.309 10.08 50.73 68.20 -17.47 peak 11060.000 11.69 37.75 36.42 37.71 50.73 74.00 -23.27 peak 6 pp16590.000 14.90 42.72 38.04 31.47 51.05 68.20 -17.15 peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH106

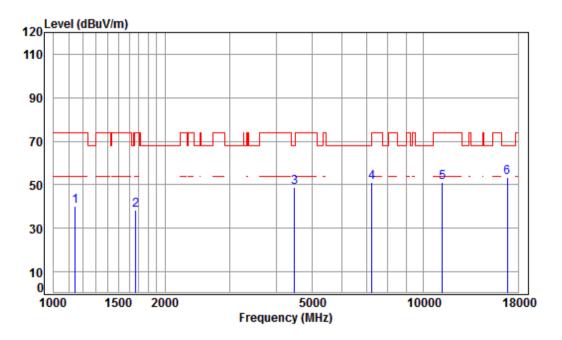
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	48.44	38.69	74.00	-35.31	peak
2	1629.825	5.31	26.38	38.70	45.25	38.24	68.20	-29.96	peak
3	4145.664	7.16	33.60	38.12	46.39	49.03	74.00	-24.97	peak
4	7807.262	9.97	36.49	38.28	42.37	50.55	68.20	-17.65	peak
5	11060.000	11.69	37.75	36.42	38.44	51.46	74.00	-22.54	peak
6	pp16590.000	14.90	42.72	38.04	31.31	50.89	68.20	-17.31	peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH122

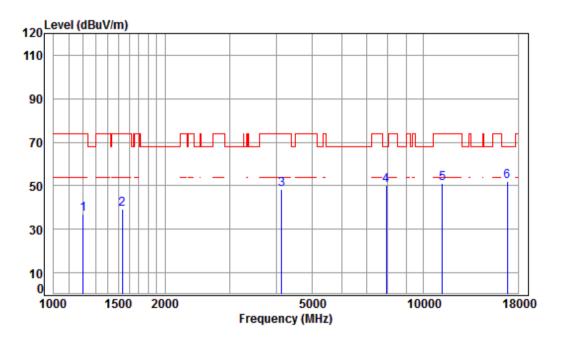
				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	50.25	39.95	74.00	-34.05	peak
2	1667.951	5.27	26.54	38.70	45.07	38.18	74.00	-35.82	peak
3	4482.150	7.54	33.60	38.15	45.65	48.64	68.20	-19.56	peak
4	7242.052	10.07	36.40	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.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH122

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	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	peak
3	4133.699	7.14	33.60	38.11	45.90	48.53	74.00	-25.47	peak
4	7920.911	9.96	36.55	38.29	41.76	49.98	68.20	-18.22	peak
5	11220.000	11.86	37.88	36.47	37.94	51.21	74.00	-22.79	peak
6	pp16830.000	15.97	42.77	38.13	31.26	51.87	68.20	-16.33	peak

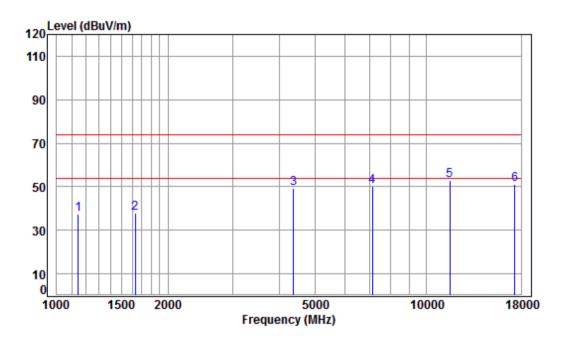


Report No.: SZEM180100021802

51.24 74.00 -22.76 peak

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



Condition: 3m VERTICAL

Job No : 0217RG

17325.000

1 2

3

4

Mode : 5775 TX RSE

> : Ant 2 5G WIFI 11AC(80) CH155

> > 15.98 43.19 38.10 30.17

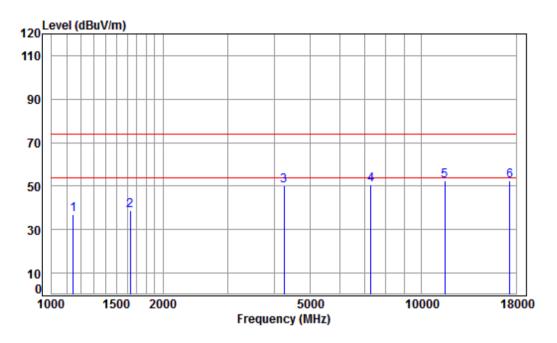
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.43 74.00 -36.57 peak 1145.507 4.20 24.20 38.70 47.73 1634.543 5.31 26.40 38.70 44.96 37.97 74.00 -36.03 peak 4367.058 7.41 33.60 38.14 46.19 49.06 74.00 -24.94 peak 7138.144 10.09 36.44 38.21 41.88 50.20 74.00 -23.80 peak 5 pp11550.000 12.16 38.15 36.57 39.11 52.85 74.00 -21.15 peak



Report No.: SZEM180100021802

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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 2 5G WIFI 11AC(80) CH155

Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 47.09 36.79 74.00 -37.21 peak 2 1634.543 5.31 26.40 38.70 45.65 38.66 74.00 -35.34 peak 3 4254.921 7.28 33.60 38.13 47.26 50.01 74.00 -23.99 peak 4 7284.038 10.06 36.38 38.23 42.33 50.54 74.00 -23.46 peak 52.61 74.00 -21.39 peak 5 pp11550.000 12.16 38.15 36.57 38.87 17325.000 15.98 43.19 38.10 31.33 52.40 74.00 -21.60 peak



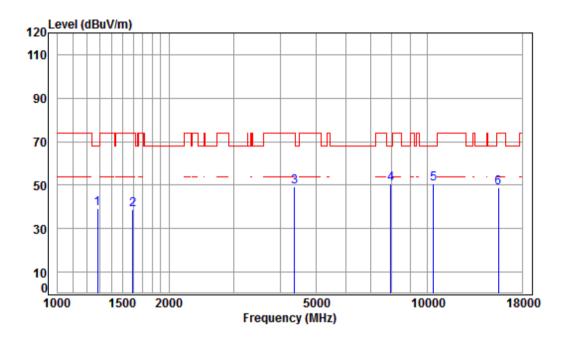
Report No.: SZEM180100021802

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MIMO

Test plot as follows:

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

Job No : 0217RG Mode : 5180 TX RSE

. Ap+ 1.2 EC WIET 11N C

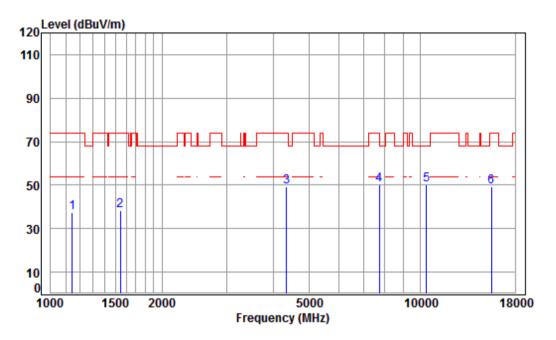
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.87	38.70	48.34	39.24	68.20	-28.96	peak
2	1597.181	5.35	26.24	38.70	45.90	38.79	74.00	-35.21	peak
3	4367.058	7.41	33.60	38.14	46.49	49.36	74.00	-24.64	peak
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.: SZEM180100021802

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Test mode: 802.	.11n(HT20) Frequency(MHz):	: 5180 Pea	ak Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

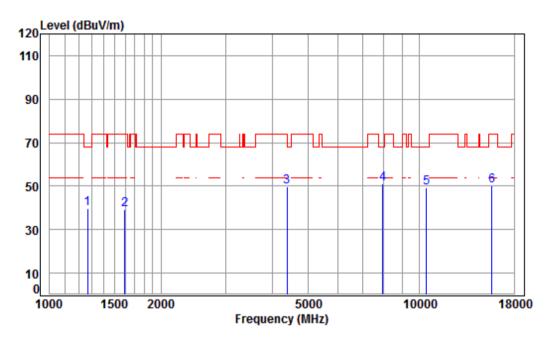
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1145.507	4.20	24.20	38.70	47.58	37.28	74.00	-36.72	peak
2	1542.733	5.42	26.00	38.70	45.81	38.53	74.00	-35.47	peak
3	4341.886	7.38	33.60	38.14	46.59	49.43	74.00	-24.57	peak
4	7739.857	9.98	36.45	38.28	42.05	50.20	74.00	-23.80	peak
5	pp10360.000	11.19	37.24	36.34	38.32	50.41	68.20	-17.79	peak
6	15540.000	14.30	41.38	38.12	31.93	49.49	74.00	-24.51	peak



Report No.: SZEM180100021802

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Test mode:	802.11n(HT20)	Frequency(MHz):	5220	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

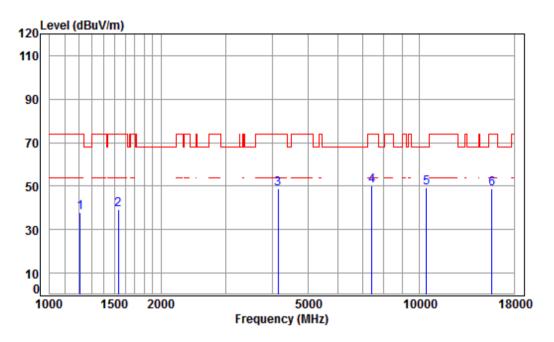
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4267 454	4.60	24.00	20.70	40.06	20.74	60.00	20.46	
1	1267.454	4.68	24.80	38.70	48.96	39.74	68.20	-28.46	реак
2	1597.181	5.35	26.24	38.70	46.48	39.37	74.00	-34.63	peak
3	4379.699	7.43	33.60	38.14	46.90	49.79	74.00	-24.21	peak
4	pp 7943.838	9.96	36.57	38.29	42.94	51.18	68.20	-17.02	peak
5	10440.000	11.25	37.16	36.35	37.36	49.42	68.20	-18.78	peak
6	15660.000	14.48	41.34	38.03	32.37	50.16	74.00	-23.84	peak



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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

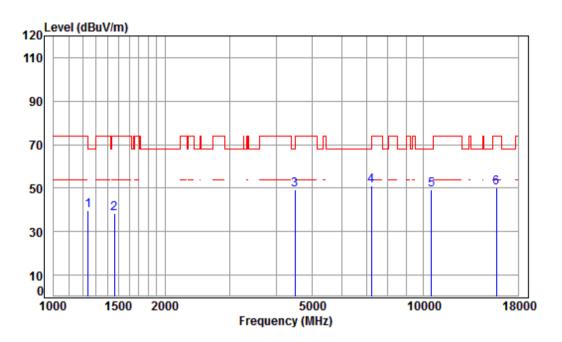
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz			——dB		dBuV/m	dBuV/m	dB	
	MITZ	ub	ub/III	ub	ubuv	ubuv/III	ubuv/III	ub	
1	1210.174	4.46	24.53	38.70	47.73	38.02	74.00	-35.98	peak
2	1533.841	5.44	25.96	38.70	46.36	39.06	74.00	-34.94	peak
3	4145.664	7.16	33.60	38.12	46.36	49.00	74.00	-25.00	peak
4	7432.914	10.02	36.33	38.24	42.22	50.33	74.00	-23.67	peak
5	pp10440.000	11.25	37.16	36.35	37.43	49.49	68.20	-18.71	peak
6	15660.000	14.48	41.34	38.03	30.94	48.73	74.00	-25.27	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5240 TX RSE

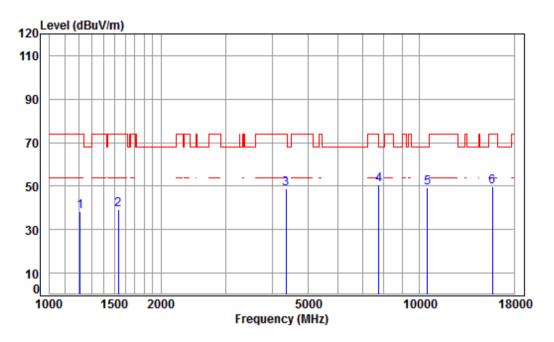
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.68	38.70	49.10	39.66	68.20	-28.54	peak
2	1460.295								•
3	4495.125	7.55	33.60	38.15	46.06	49.06	68.20	-19.14	peak
4	pp 7221.150	10.07	36.41	38.22	42.79	51.05	68.20	-17.15	peak
5	10480.000	11.28	37.12	36.35	37.44	49.49	68.20	-18.71	peak
6	15720.000	14.57	41.31	37.99	32.15	50.04	74.00	-23.96	peak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5240 TX RSE

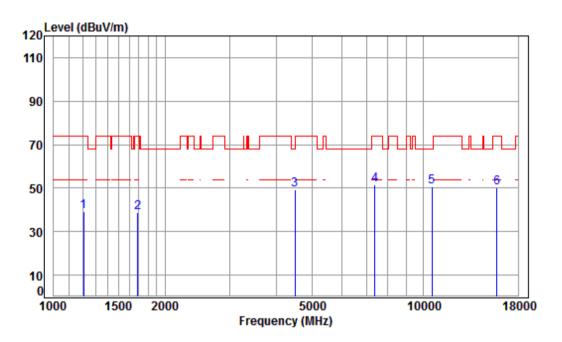
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	48.05	38.34	74.00	-35.66	peak
2	1533.841	5.44	25.96	38.70	46.64	39.34	74.00	-34.66	peak
3	4354.454	7.40	33.60	38.14	46.06	48.92	74.00	-25.08	peak
4	pp 7762.260	9.97	36.46	38.28	42.43	50.58	68.20	-17.62	peak
5	10480.000	11.28	37.12	36.35	37.21	49.26	68.20	-18.94	peak
6	15720.000	14.57	41.31	37.99	31.69	49.58	74.00	-24.42	peak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5260 TX RSE

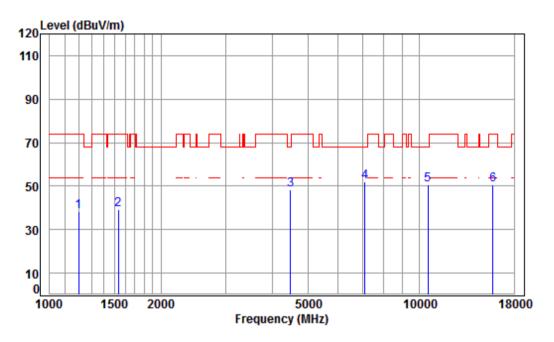
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						ID 1//			
	MHz	dВ	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.51	38.70	49.10	39.35	74.00	-34.65	peak
2	1687.347								•
3	4495.125	7.55	33.60	38.15	46.14	49.14	68.20	-19.06	peak
4	7390.070	10.03	36.34	38.24	43.31	51.44	74.00	-22.56	peak
5	pp10520.000	11.30	37.12	36.35	38.64	50.71	68.20	-17.49	peak
6	15780.000	14.66	41.29	37.95	32.38	50.38	74.00	-23.62	peak



Report No.: SZEM180100021802

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

Job No : 0217RG

Mode : 5260 TX RSE

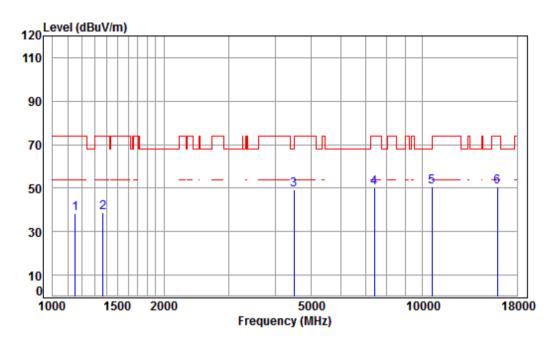
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100 726	4 42	24 49	20 70	19 06	20 26	74 00	25 74	nook
1	1199.726	4.42	24.40	30.70	40.00	30.20	74.00	-33.74	peak
2	1533.841	5.44	25.96	38.70	46.59	39.29	74.00	-34.71	peak
3	4482.150	7.54	33.60	38.15	45.47	48.46	68.20	-19.74	peak
4	pp 7117.542	10.10	36.45	38.21	43.64	51.98	68.20	-16.22	peak
5	10520.000	11.30	37.12	36.35	38.72	50.79	68.20	-17.41	peak
6	15780.000	14.66	41.29	37.95	32.48	50.48	74.00	-23.52	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5300 TX RSE

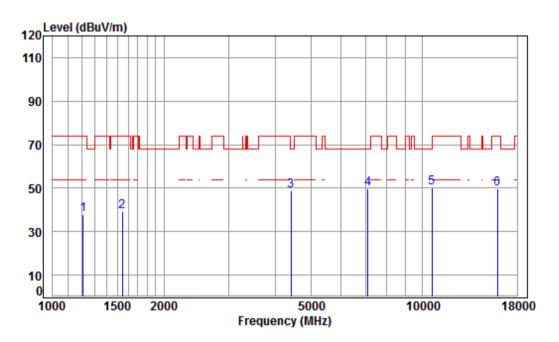
	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.24	38.70	48.74	38.50	74.00	-35.50	peak
2	1370.328	5.05	25.26	38.70	47.17	38.78	74.00	-35.22	peak
3	4495.125	7.55	33.60	38.15	46.14	49.14	68.20	-19.06	peak
4	7411.461	10.02	36.33	38.24	42.13	50.24	74.00	-23.76	peak
5	pp10600.000	11.36	37.22	36.36	38.38	50.60	68.20	-17.60	peak
6	15900.000	14.84	41.24	37.87	32.57	50.78	74.00	-23.22	peak



Report No.: SZEM180100021802

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Test mo	ode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

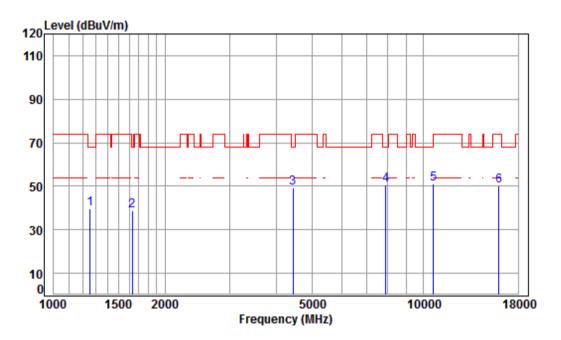
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.60	37.89	74.00	-36.11	peak
2	1542.733	5.42	26.00	38.70	46.42	39.14	74.00	-34.86	peak
3	4405.090	7.46	33.60	38.14	45.76	48.68	68.20	-19.52	peak
4	7117.542	10.10	36.45	38.21	41.48	49.82	68.20	-18.38	peak
5	pp10600.000	11.36	37.22	36.36	37.96	50.18	68.20	-18.02	peak
6	15900.000	14.84	41.24	37.87	31.67	49.88	74.00	-24.12	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

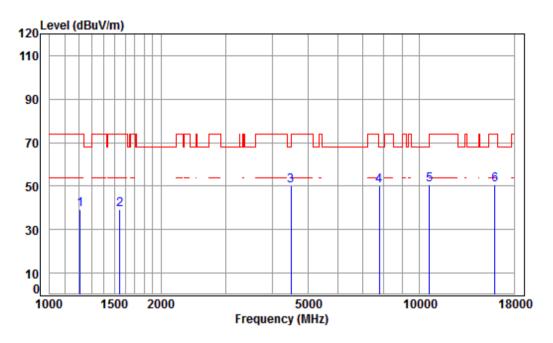
		1.2	-						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.75	38.70	48.96	39.65	68.20	-28.55	peak
2	1629.825	5.31	26.38	38.70	45.76	38.75	68.20	-29.45	peak
3	4443.453	7.50	33.60	38.15	46.22	49.17	68.20	-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	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

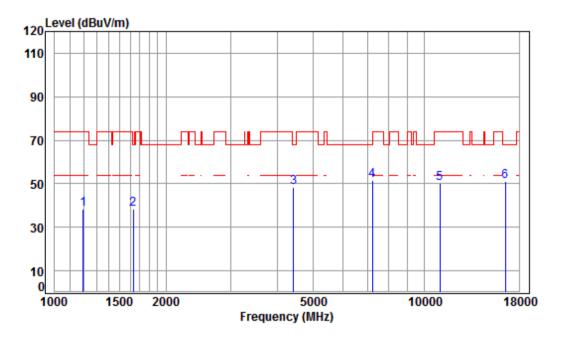
	. Anc	1.2 3	G MILLI	1111	TIOT				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	48.82	39.11	74.00	-34.89	peak
2	1547.199	5.42	26.02	38.70	46.31	39.05	74.00	-34.95	peak
3	4495.125	7.55	33.60	38.15	47.24	50.24	68.20	-17.96	peak
4	pp 7784.729	9.97	36.47	38.28	42.13	50.29	68.20	-17.91	peak
5	10640.000	11.39	37.27	36.37	38.51	50.80	74.00	-23.20	peak
6	15960.000	14.93	41.22	37.83	32.36	50.68	74.00	-23.32	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 1+2 5G WIFI 11N CH100

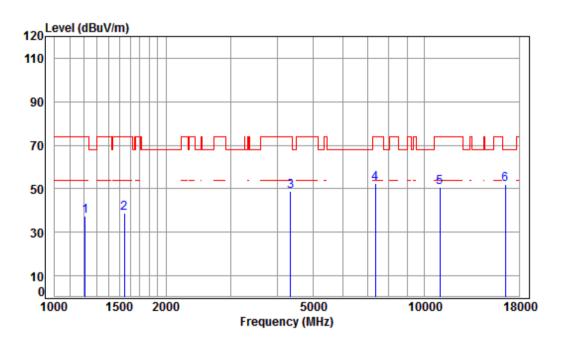
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.35 74.00 -35.65 peak 1 1196.264 4.40 24.46 38.70 48.19 2 1629.825 5.31 26.38 38.70 45.25 38.24 68.20 -29.96 peak 3 4417.841 7.47 33.60 38.14 45.53 48.46 68.20 -19.74 peak 4 pp 7221.150 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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 1+2 5G WIFI 11N CH100

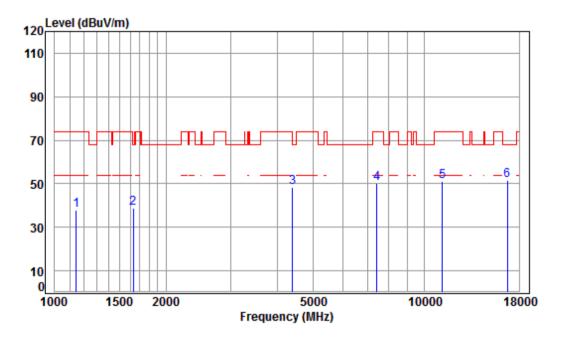
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1210.174 4.46 24.53 38.70 47.34 37.63 74.00 -36.37 peak 1 2 1542.733 5.42 26.00 38.70 45.91 38.63 74.00 -35.37 peak 3 4341.886 7.38 33.60 38.14 45.90 48.74 74.00 -25.26 peak 4 7368.741 10.03 36.35 38.24 44.13 52.27 74.00 -21.73 peak 11000.000 11.63 37.70 36.40 37.77 50.70 74.00 -23.30 peak 14.50 42.70 38.00 32.61 51.81 68.20 -16.39 peak 6 pp16500.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

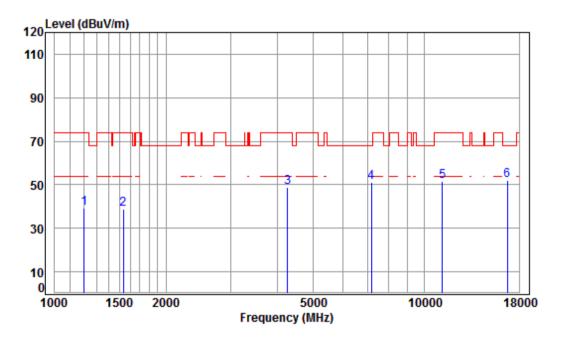
	. All	112 3	G MILI	IIIV C	11110				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.39	38.09	74.00	-35.91	peak
2	1634.543	5.31	26.40	38.70	45.98	38.99	68.20	-29.21	peak
3	4392.376	7.44	33.60	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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

: Ant 1+2 5G WIFI 11N CH116

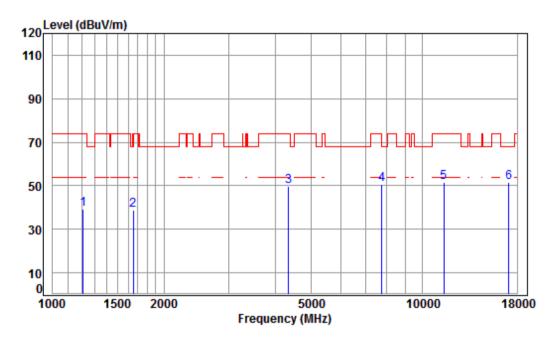
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 39.41 74.00 -34.59 peak 1203.199 4.43 24.49 38.70 49.19 1 2 1533.841 5.44 25.96 38.70 46.30 39.00 74.00 -35.00 peak 3 4267.237 7.30 33.60 38.13 45.92 48.69 74.00 -25.31 peak 4 7179.527 10.08 36.43 38.22 42.71 51.00 68.20 -17.20 peak 11160.000 11.80 37.83 36.45 38.24 51.42 74.00 -22.58 peak 6 pp16740.000 42.75 38.10 31.61 51.83 68.20 -16.37 peak 15.57



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

: Ant 1+2 5G WIFI 11N CH140

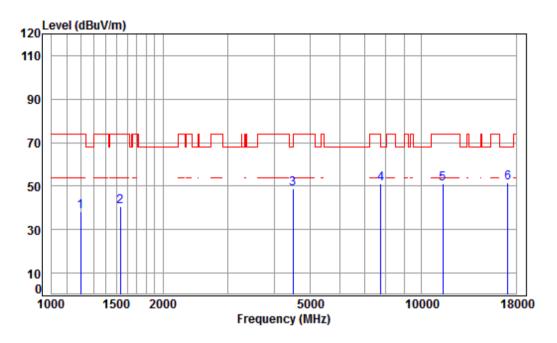
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1210.174 4.46 24.53 38.70 49.00 39.29 74.00 -34.71 peak 1 2 1653.550 5.28 26.48 38.70 45.55 38.61 68.20 -29.59 peak 3 4341.886 7.38 33.60 38.14 46.67 49.51 74.00 -24.49 peak 4 7762.260 9.97 36.46 38.28 42.35 50.50 68.20 -17.70 peak 11400.000 12.04 38.02 36.52 37.93 51.47 74.00 -22.53 peak 6 pp17100.000 42.92 38.17 30.44 51.68 68.20 -16.52 peak 16.49



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

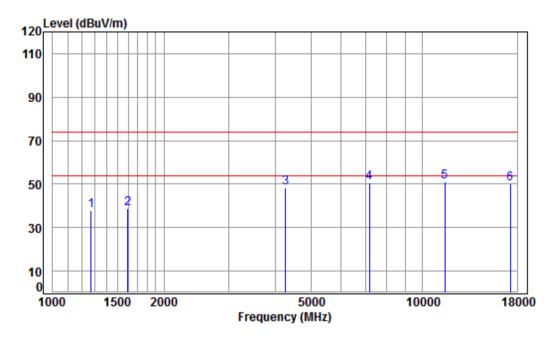
	· Anc	1.2 3	G 1111 I	1111	111110				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	48.22	38.42	74.00	-35.58	peak
2	1533.841	5.44	25.96	38.70	47.83	40.53	74.00	-33.47	peak
3	4495.125	7.55	33.60	38.15	45.94	48.94	68.20	-19.26	peak
4	7762.260	9.97	36.46	38.28	42.87	51.02	68.20	-17.18	peak
5	11400.000	12.04	38.02	36.52	37.74	51.28	74.00	-22.72	peak
6	pp17100.000								•



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

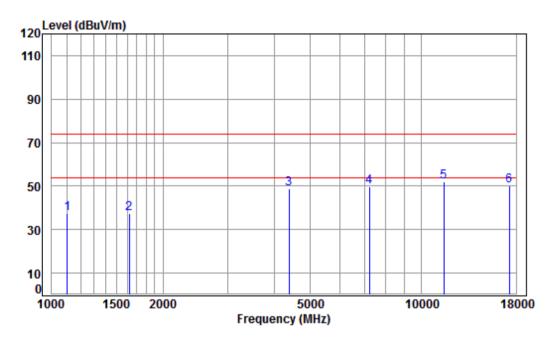
	· Anc	1.2 3	- WILL I	1111	11111				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.82	38.70	47.26	38.07	74.00	-35.93	peak
2	1597.181	5.35	26.24	38.70	45.99	38.88	74.00	-35.12	peak
3	4267.237	7.30	33.60	38.13	45.82	48.59	74.00	-25.41	peak
4	7179.527	10.08	36.43	38.22	42.28	50.57	74.00	-23.43	peak
	pp11490.000								
6	17235.000	16.18	43.08	38.13	29.13	50.26	74.00	-23.74	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

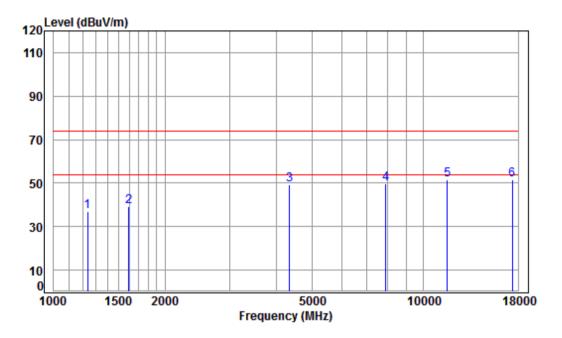
	. Anc	1.2 3	G MILLI	1111	11177				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1103.264	4.02	23.98	38.70	48.24	37.54	74.00	-36.46	peak
2	1620.431	5.32	26.34	38.70	44.65	37.61	74.00	-36.39	peak
3	4379.699	7.43	33.60	38.14	46.06	48.95	74.00	-25.05	peak
4	7221.150	10.07	36.41	38.22	41.49	49.75	74.00	-24.25	peak
5	pp11490.000	12.13	38.09	36.55	38.12	51.79	74.00	-22.21	peak
6	17235.000	16.18	43.08	38.13	29.10	50.23	74.00	-23.77	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

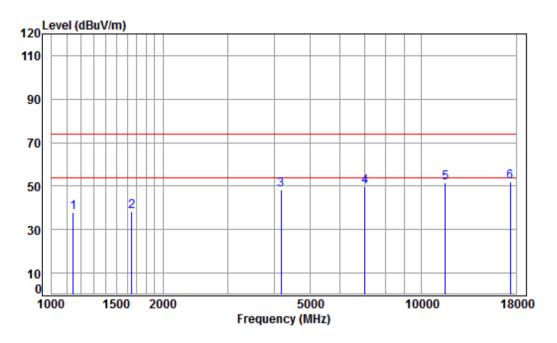
	· Anc	1.2 3	G MILLI	1111	111111				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
						-	-		
1	1234.909	4.55	24.65	38.70	46.54	37.04	74.00	-36.96	peak
2	1597.181	5.35	26.24	38.70	46.32	39.21	74.00	-34.79	peak
3	4341.886	7.38	33.60	38.14	46.43	49.27	74.00	-24.73	peak
4	7898.049	9.96	36.54	38.29	41.61	49.82	74.00	-24.18	peak
5	11570.000	12.17	38.17	36.57	37.58	51.35	74.00	-22.65	peak
	pp17355.000								•



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

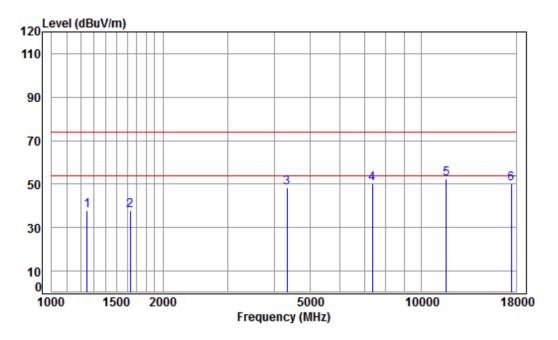
	· Anc	1.2 3	G 1111 I	1111	11127				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.25	37.95	74.00	-36.05	peak
2	1648.778	5.29	26.46	38.70	45.47	38.52	74.00	-35.48	peak
3	4169.698	7.18	33.60	38.12	45.83	48.49	74.00	-25.51	peak
4	7035.727	10.12	36.49	38.20	41.52	49.93	74.00	-24.07	peak
5	11570.000	12.17	38.17	36.57	37.67	51.44	74.00	-22.56	peak
6	pp17355.000	15.92	43.23	38.09	30.86	51.92	74.00	-22.08	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

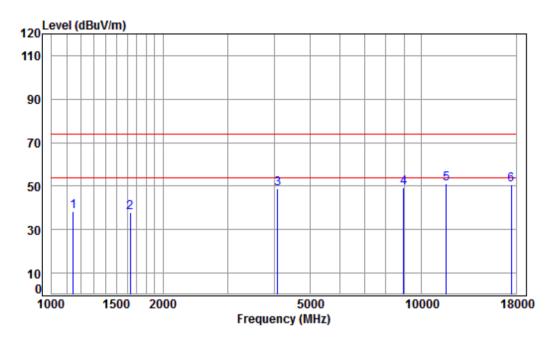
	. Anc	1.2 0	G 1111 I	1111					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.72	38.70	47.11	37.74	74.00	-36.26	peak
2	1634.543	5.31	26.40	38.70	44.91	37.92	74.00	-36.08	peak
3	4329.354	7.37	33.60	38.14	45.45	48.28	74.00	-25.72	peak
4	7368.741	10.03	36.35	38.24	41.92	50.06	74.00	-23.94	peak
5	pp11650.000	12.20	38.25	36.60	38.53	52.38	74.00	-21.62	peak
6	17475.000	15.65	43.37	38.06	29.10	50.06	74.00	-23.94	peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

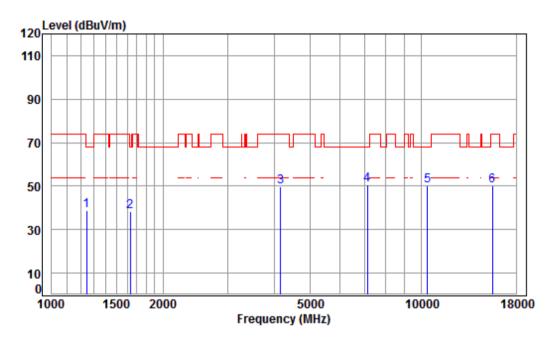
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.65	38.35	74.00	-35.65	peak
2	1629.825	5.31	26.38	38.70	45.04	38.03	74.00	-35.97	peak
3	4086.182	7.08	33.60	38.11	46.12	48.69	74.00	-25.31	peak
4	8943.274	10.39	36.53	38.21	40.71	49.42	74.00	-24.58	peak
5	pp11650.000								•
6	17475.000	15.65	43.37	38.06	29.81	50.77	74.00	-23.23	peak



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



Condition: 3m VERTICAL

Job No : 0217RG

15540.000

1

2

3

Mode : 5180 TX RSE

> : Ant 1+2 5G WIFI 11AC **CH36**

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Limit Remark Freq Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1245.663 4.60 24.70 38.70 48.37 38.97 68.20 -29.23 peak 1629.825 5.31 26.38 38.70 45.49 38.48 68.20 -29.72 peak 4157.664 33.60 38.12 47.06 49.71 74.00 -24.29 peak 7.17 42.44 4 pp 7138.144 10.09 36.44 38.21 50.76 68.20 -17.44 peak 10360.000 11.19 37.24 36.34 37.91 50.00 68.20 -18.20 peak

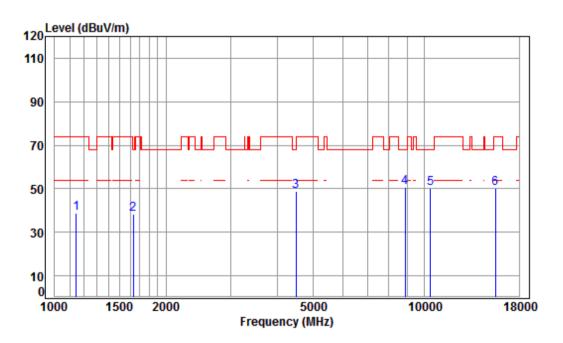
14.30 41.38 38.12 32.42 49.98 74.00 -24.02 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5180 TX RSE

: Ant 1+2 5G WIFI 11AC CH36

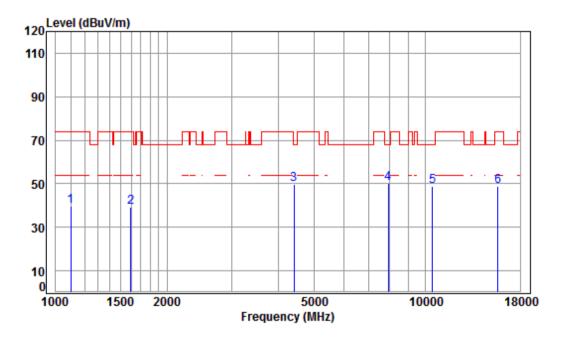
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1145.507 4.20 24.20 38.70 49.04 38.74 74.00 -35.26 peak 2 1629.825 5.31 26.38 38.70 45.54 38.53 68.20 -29.67 peak 3 4495.125 7.55 33.60 38.15 45.90 48.90 68.20 -19.30 peak 4 pp 8866.062 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



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5220 TX RSE

: Ant 1+2 5G WIFI 11AC CH44

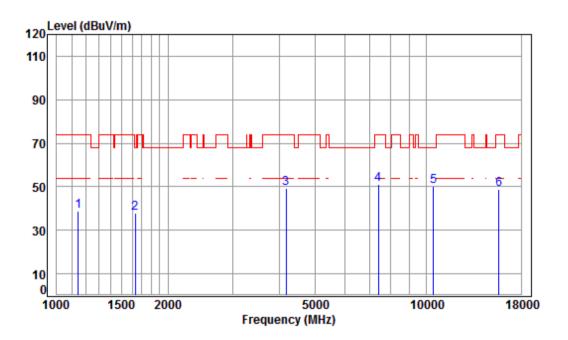
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1100.079 4.00 23.96 38.70 50.48 39.74 74.00 -34.26 peak 2 1597.181 5.35 26.24 38.70 46.51 39.40 74.00 -34.60 peak 3 4405.090 7.46 33.60 38.14 46.59 49.51 68.20 -18.69 peak 36.55 38.29 42.20 4 pp 7920.911 9.96 50.42 68.20 -17.78 peak 5 10440.000 11.25 37.16 36.35 36.81 48.87 68.20 -19.33 peak 6 15660.000 14.48 41.34 38.03 31.01 48.80 74.00 -25.20 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5220 TX RSE

: Ant 1+2 5G WIFI 11AC CH44

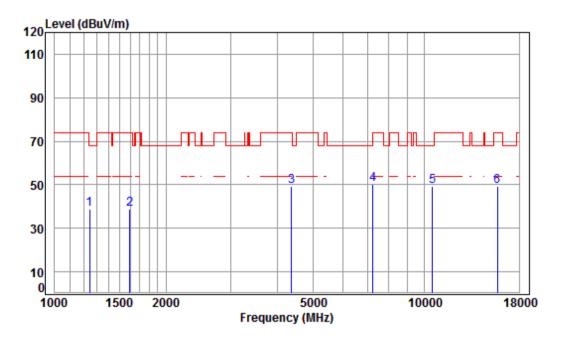
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Freq Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.56 74.00 -35.44 peak 1145.507 4.20 24.20 38.70 48.86 1 2 1634.543 5.31 26.40 38.70 45.05 38.06 68.20 -30.14 peak 3 4169.698 7.18 33.60 38.12 46.50 49.16 74.00 -24.84 peak 7411.461 10.02 36.33 38.24 42.91 51.02 74.00 -22.98 peak 11.25 5 pp10440.000 37.16 36.35 37.93 49.99 68.20 -18.21 peak 15660.000 14.48 41.34 38.03 48.60 74.00 -25.40 peak 30.81



Report No.: SZEM180100021802

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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

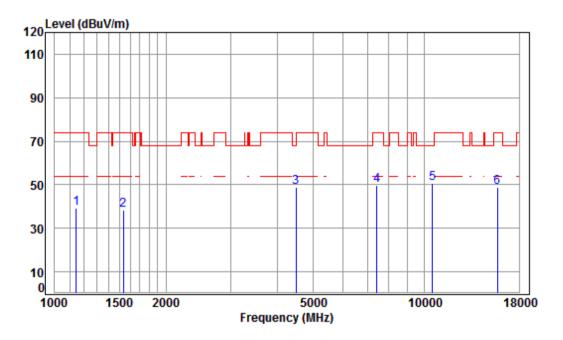
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1245.663 4.60 24.70 38.70 48.14 38.74 68.20 -29.46 peak 2 1597.181 5.35 26.24 38.70 45.69 38.58 74.00 -35.42 peak 3 4367.058 7.41 33.60 38.14 46.39 49.26 74.00 -24.74 peak 36.40 38.23 41.88 4 pp 7242.052 10.07 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 14.57 41.31 37.99 31.55 49.44 74.00 -24.56 peak 15720.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5240 TX RSE

: Ant 1+2 5G WIFI 11AC CH48

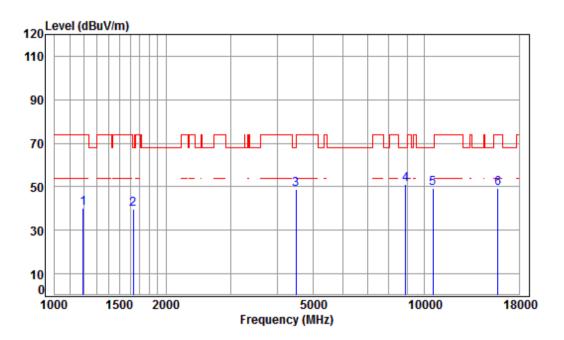
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 49.43 39.13 74.00 -34.87 peak 1 2 1533.841 5.44 25.96 38.70 45.68 38.38 74.00 -35.62 peak 3 4495.125 7.55 33.60 38.15 45.94 48.94 68.20 -19.26 peak 7432.914 10.02 36.33 38.24 41.71 49.82 74.00 -24.18 peak 11.28 5 pp10480.000 37.12 36.35 38.69 50.74 68.20 -17.46 peak 15720.000 14.57 41.31 37.99 48.97 74.00 -25.03 peak 31.08



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5260 TX RSE

: Ant 1+2 5G WIFI 11AC CH52

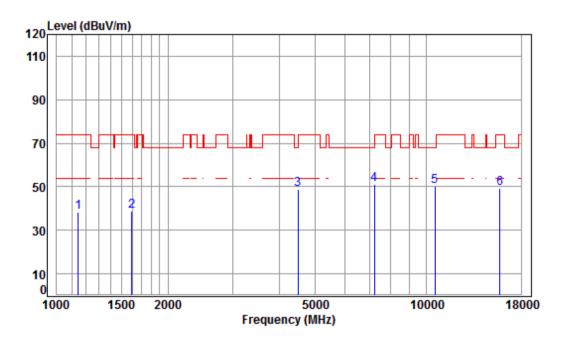
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1196.264 4.40 24.46 38.70 49.93 40.09 74.00 -33.91 peak 2 1629.825 5.31 26.38 38.70 46.48 39.47 68.20 -28.73 peak 3 4495.125 7.55 33.60 38.15 45.84 48.84 68.20 -19.36 peak 38.21 42.62 4 pp 8891.725 10.37 36.47 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 15780.000 6 14.66 41.29 37.95 31.14 49.14 74.00 -24.86 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5260 TX RSE

: Ant 1+2 5G WIFI 11AC CH52

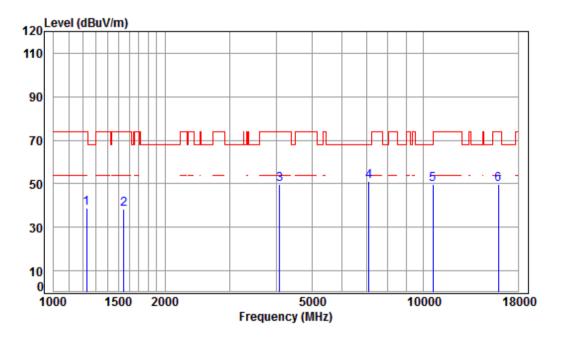
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1145.507 4.20 24.20 38.70 48.75 38.45 74.00 -35.55 peak 2 1597.181 5.35 26.24 38.70 45.67 38.56 74.00 -35.44 peak 3 4495.125 7.55 33.60 38.15 45.60 48.60 68.20 -19.60 peak 4 pp 7221.150 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 15780.000 6 14.66 41.29 37.95 31.31 49.31 74.00 -24.69 peak



Report No.: SZEM180100021802

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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

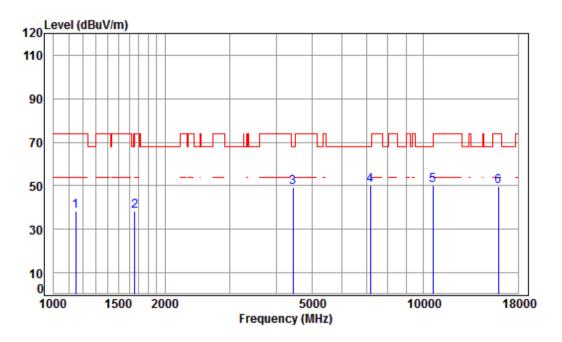
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1227.791 4.53 24.61 38.70 48.20 38.64 74.00 -35.36 peak 2 1547.199 5.42 26.02 38.70 45.55 38.29 74.00 -35.71 peak 3 4086.182 7.08 33.60 38.11 47.12 49.69 74.00 -24.31 peak 36.45 38.21 42.57 4 pp 7117.542 10.10 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 15900.000 6 14.84 41.24 37.87 31.47 49.68 74.00 -24.32 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5300 TX RSE

: Ant 1+2 5G WIFI 11AC CH60

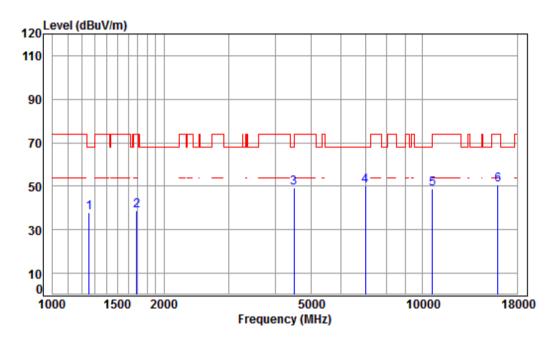
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1148.823 4.21 24.22 38.70 48.42 38.15 74.00 -35.85 peak 1 2 1658.337 5.28 26.50 38.70 45.30 38.38 68.20 -29.82 peak 3 4443.453 7.50 33.60 38.15 46.25 49.20 68.20 -19.00 peak 36.43 38.22 41.75 7179.527 10.08 50.04 68.20 -18.16 peak 5 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



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Tes	st mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
-----	----------	----------------	-----------------	------	------	----------



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5320 TX RSE

: Ant 1+2 5G WIFI 11AC CH64

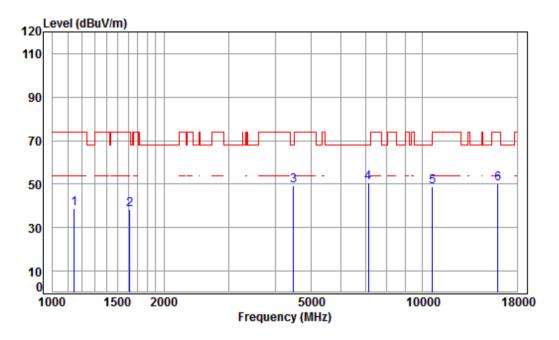
			- ···		0110				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1256.512	4.64	24.75	38.70	46.97	37.66	68.20	-30.54	peak
2	1687.347	5.24	26.62	38.70	45.68	38.84	74.00	-35.16	peak
3	4495.125	7.55	33.60	38.15	46.06	49.06	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	neak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5320 TX RSE

: Ant 1+2 5G WIFI 11AC CH64

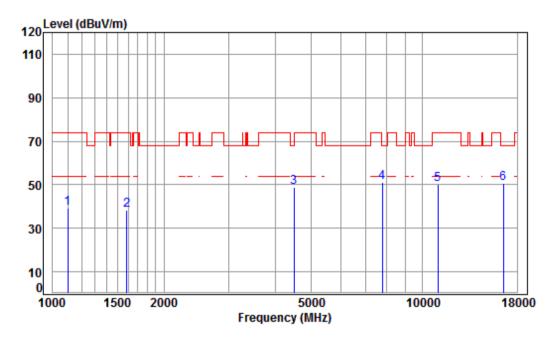
Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 1145.507 4.20 24.20 38.70 48.89 38.59 74.00 -35.41 peak 2 5.33 26.32 38.70 45.21 38.16 74.00 -35.84 peak 1615.754 3 4482.150 7.54 33.60 38.15 46.08 49.07 68.20 -19.13 peak 4 pp 7138.144 10.09 36.44 38.21 42.51 50.83 68.20 -17.37 peak 10640.000 11.39 37.27 36.37 36.65 48.94 74.00 -25.06 peak 14.93 6 15960.000 41.22 37.83 31.82 50.14 74.00 -23.86 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 1+2 5G WIFI 11AC CH100

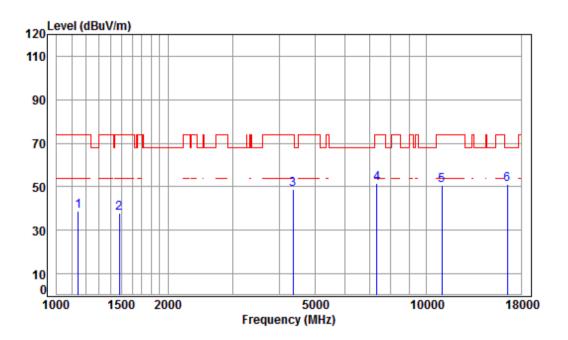
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1100.079 4.00 23.96 38.70 49.77 39.03 74.00 -34.97 peak 2 1587.975 5.37 26.20 38.70 45.45 38.32 74.00 -35.68 peak 3 4495.125 7.55 33.60 38.15 45.88 48.88 68.20 -19.32 peak 42.93 4 pp 7784.729 9.97 36.47 38.28 51.09 68.20 -17.11 peak 5 11000.000 11.63 37.70 36.40 37.13 50.06 74.00 -23.94 peak 16500.000 6 14.50 42.70 38.00 31.52 50.72 68.20 -17.48 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5500 TX RSE

: Ant 1+2 5G WIFI 11AC CH100

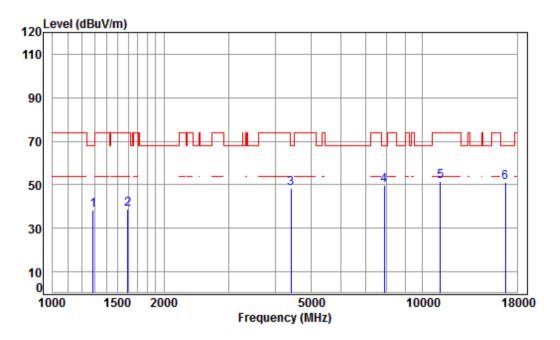
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1145.507 4.20 24.20 38.70 48.92 38.62 74.00 -35.38 peak 1 2 1477.276 5.41 25.71 38.70 45.30 37.72 74.00 -36.28 peak 3 4354.454 7.40 33.60 38.14 45.94 48.80 74.00 -25.20 peak 43.29 4 7326.267 10.04 36.37 38.23 51.47 74.00 -22.53 peak 11000.000 11.63 37.70 36.40 37.53 50.46 74.00 -23.54 peak 14.50 42.70 38.00 31.72 50.92 68.20 -17.28 peak 6 pp16500.000



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5580 TX RSE

: Ant 1+2 5G WIFI 11AC CH116

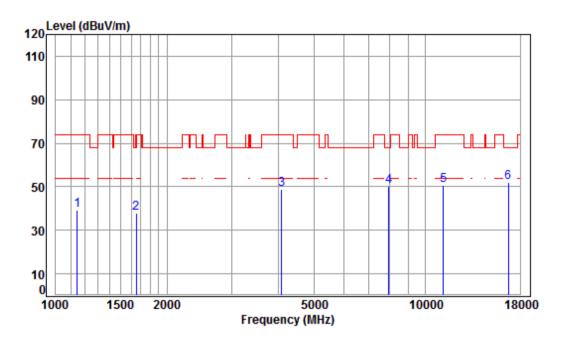
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1285.904 4.75 24.89 38.70 47.55 38.49 68.20 -29.71 peak 1 2 1597.181 5.35 26.24 38.70 45.76 38.65 74.00 -35.35 peak 3 4405.090 7.46 33.60 38.14 45.41 48.33 68.20 -19.87 peak 36.53 38.29 41.38 49.58 68.20 -18.62 peak 4 7875.254 9.96 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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5580 TX RSE

: Ant 1+2 5G WIFI 11AC CH116

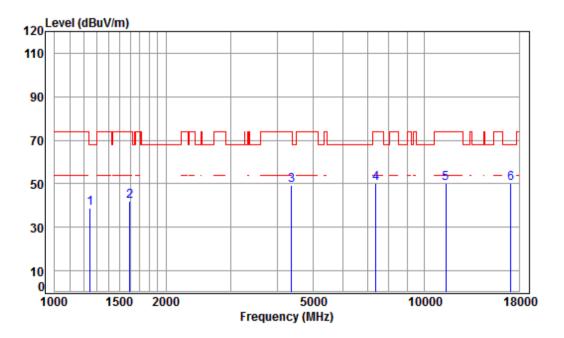
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 39.39 74.00 -34.61 peak 1145.507 4.20 24.20 38.70 49.69 1 2 1653.550 5.28 26.48 38.70 44.76 37.82 68.20 -30.38 peak 3 4086.182 7.08 33.60 38.11 46.04 48.61 74.00 -25.39 peak 36.57 38.29 42.02 4 7943.838 9.96 50.26 68.20 -17.94 peak 11160.000 11.80 37.83 36.45 37.64 50.82 74.00 -23.18 peak 6 pp16740.000 42.75 51.95 68.20 -16.25 peak 15.57 38.10 31.73



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5700 TX RSE

: Ant 1+2 5G WIFI 11AC CH140

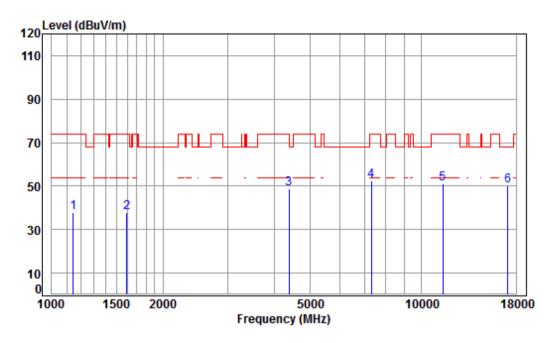
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1249.269 4.61 24.72 38.70 48.19 38.82 68.20 -29.38 peak 1 2 1597.181 5.35 26.24 38.70 49.14 42.03 74.00 -31.97 peak 3 4367.058 7.41 33.60 38.14 46.37 49.24 74.00 -24.76 peak 36.34 38.24 42.05 4 7390.070 10.03 50.18 74.00 -23.82 peak 38.02 11400.000 12.04 36.52 36.86 50.40 74.00 -23.60 peak 16.49 42.92 38.17 29.02 50.26 68.20 -17.94 peak 6 pp17100.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5700 TX RSE

: Ant 1+2 5G WIFI 11AC CH140

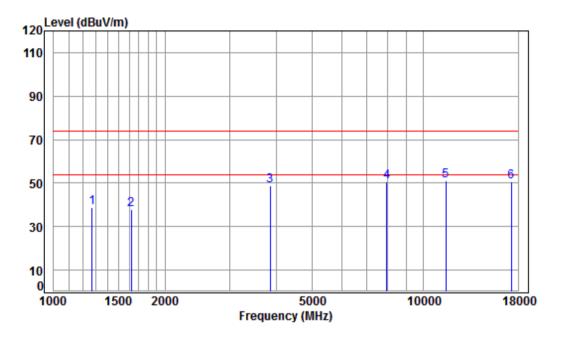
	. Anc	1.2 3	G MILLI	TIME	CHIT				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.34	38.04	74.00	-35.96	peak
2	1597.181	5.35	26.24	38.70	44.99	37.88	74.00	-36.12	peak
3	4379.699	7.43	33.60	38.14	45.95	48.84	74.00	-25.16	peak
4	7305.122	10.05	36.38	38.23	44.20	52.40	74.00	-21.60	peak
5	11400.000	12.04	38.02	36.52	37.68	51.22	74.00	-22.78	peak
6	pp17100.000	16.49	42.92	38.17	28.82	50.06	68.20	-18.14	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5745 TX RSE

: Ant 1+2 5G WIFI 11AC CH149

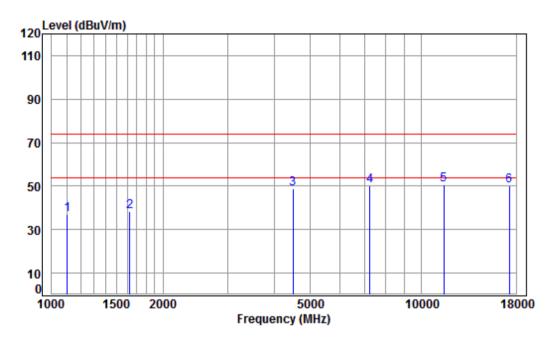
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1271.123 24.82 38.70 48.02 38.83 74.00 -35.17 peak 4.69 2 5.32 26.34 38.70 45.08 38.04 74.00 -35.96 peak 1620.431 3 3845.537 6.83 33.19 38.06 46.72 48.68 74.00 -25.32 peak 4 7943.838 9.96 36.57 38.29 42.34 50.58 74.00 -23.42 peak 38.09 36.55 37.40 5 pp11490.000 12.13 51.07 74.00 -22.93 peak 17235.000 16.18 43.08 38.13 29.48 50.61 74.00 -23.39 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5745 TX RSE

: Ant 1+2 5G WIFI 11AC CH149

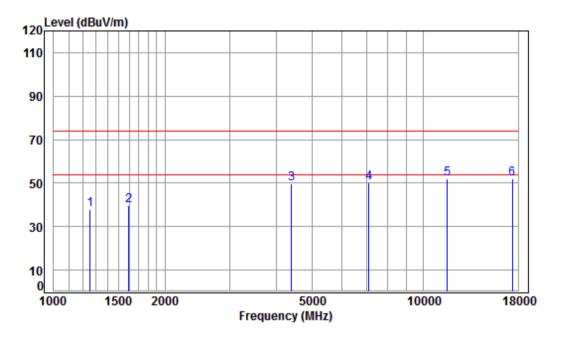
Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1103.264 4.02 23.98 38.70 47.61 36.91 74.00 -37.09 peak 2 5.32 26.36 38.70 45.44 38.42 74.00 -35.58 peak 1625.121 3 4495.125 7.55 33.60 38.15 45.72 48.72 74.00 -25.28 peak 4 7242.052 10.07 36.40 38.23 42.09 50.33 74.00 -23.67 peak 38.09 36.55 37.16 5 pp11490.000 12.13 50.83 74.00 -23.17 peak 17235.000 16.18 43.08 38.13 28.96 50.09 74.00 -23.91 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5785 TX RSE

: Ant 1+2 5G WIFI 11AC CH157

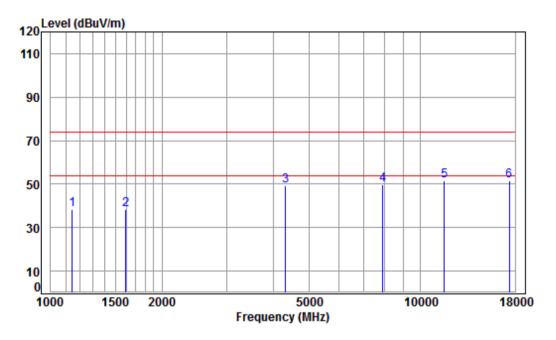
Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1256.512 24.75 38.70 47.32 38.01 74.00 -35.99 peak 4.64 2 5.35 26.24 38.70 46.83 39.72 74.00 -34.28 peak 1597.181 3 4392.376 7.44 33.60 38.14 46.68 49.58 74.00 -24.42 peak 4 7117.542 10.10 36.45 38.21 41.84 50.18 74.00 -23.82 peak 38.12 5 pp11570.000 12.17 38.17 36.57 51.89 74.00 -22.11 peak 17355.000 15.92 43.23 38.09 30.81 51.87 74.00 -22.13 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5785 TX RSE

: Ant 1+2 5G WIFI 11AC CH157

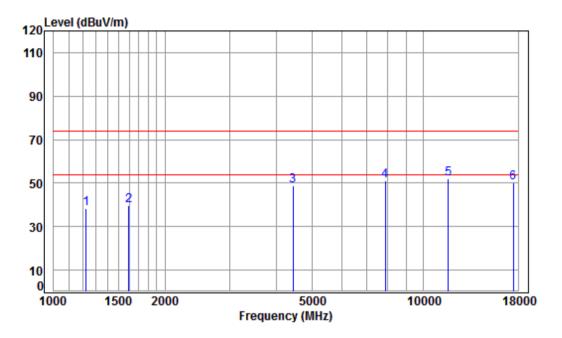
		1.2		11/10	CHILDY				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.43	38.13	74.00	-35.87	peak
2	1597.181	5.35	26.24	38.70	45.64	38.53	74.00	-35.47	peak
3	4316.859	7.36	33.60	38.13	46.23	49.06	74.00	-24.94	peak
4	7898.049	9.96	36.54	38.29	41.65	49.86	74.00	-24.14	peak
5	11570.000	12.17	38.17	36.57	37.64	51.41	74.00	-22.59	peak
6	pp17355.000	15.92	43.23	38.09	30.55	51.61	74.00	-22.39	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5825 TX RSE

: Ant 1+2 5G WIFI 11AC CH165

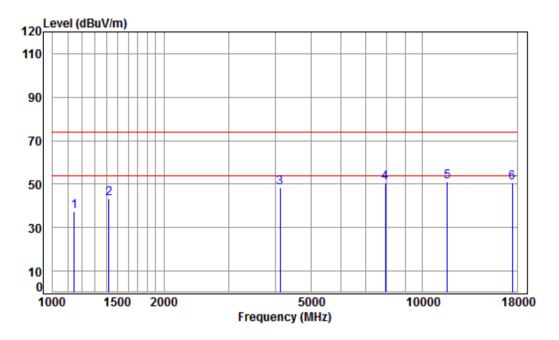
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1224.247 24.60 38.70 47.77 38.18 74.00 -35.82 peak 4.51 2 5.35 26.24 38.70 46.65 39.54 74.00 -34.46 peak 1597.181 3 4430.628 7.48 33.60 38.15 45.69 48.62 74.00 -25.38 peak 4 7875.254 9.96 36.53 38.29 43.04 51.24 74.00 -22.76 peak 5 pp11650.000 12.20 38.25 36.60 38.26 52.11 74.00 -21.89 peak 17475.000 15.65 43.37 38.06 29.19 50.15 74.00 -23.85 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5825 TX RSE

: Ant 1+2 5G WIFI 11AC CH165

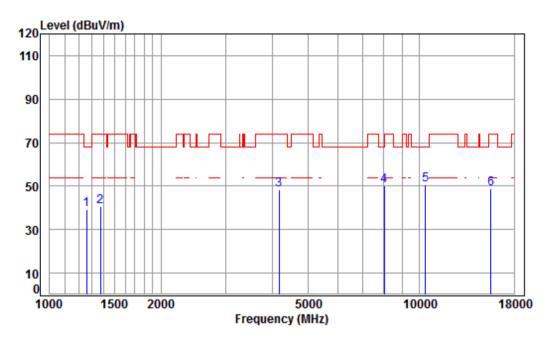
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 47.62 37.32 74.00 -36.68 peak 2 5.21 25.47 38.70 51.26 43.24 74.00 -30.76 peak 1418.692 3 4121.768 7.13 33.60 38.11 45.91 48.53 74.00 -25.47 peak 4 9.96 36.55 38.29 42.29 50.51 74.00 -23.49 peak 7920.911 38.25 36.60 37.45 5 pp11650.000 12.20 51.30 74.00 -22.70 peak 17475.000 15.65 43.37 38.06 29.64 50.60 74.00 -23.40 peak



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



Condition: 3m VERTICAL

Job No : 0217RG

15570.000

1

2

3

4

Mode : 5190 TX RSE

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

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 39.43 68.20 -28.77 peak 1260.149 4.65 24.77 38.70 48.71 1374.295 5.06 25.28 38.70 48.77 40.41 74.00 -33.59 peak 4169.698 33.60 38.12 45.89 48.55 74.00 -25.45 peak 7.18 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

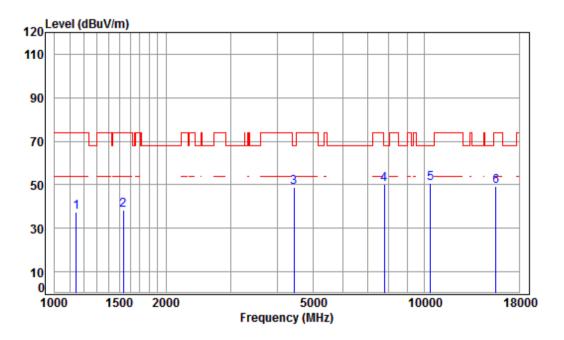
14.35 41.37 38.10 31.26 48.88 74.00 -25.12 peak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

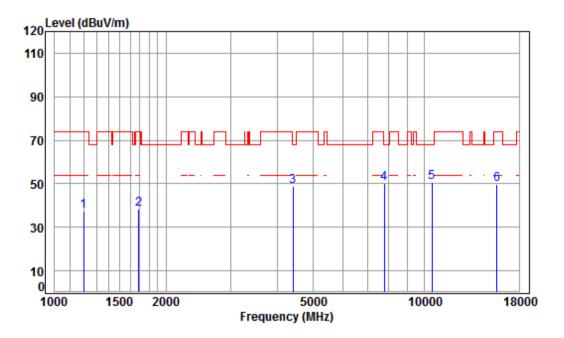
				•					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.69	37.39	74.00	-36.61	peak
2	1533.841	5.44	25.96	38.70	45.65	38.35	74.00	-35.65	peak
3	4443.453	7.50	33.60	38.15	46.00	48.95	68.20	-19.25	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
	15570 000								-



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

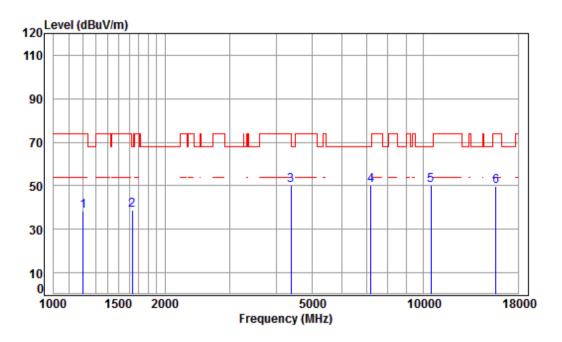
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.32	37.52	74.00	-36.48	peak
2	1687.347	5.24	26.62	38.70	45.03	38.19	74.00	-35.81	peak
3	4405.090	7.46	33.60	38.14	46.02	48.94	68.20	-19.26	peak
4	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

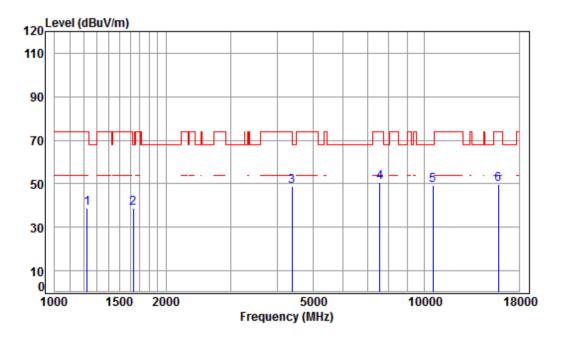
	. All C	1+2)	G MILI	111/46	/) CH4	10			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	48.14	38.36	74.00	-35.64	peak
2	1629.825	5.31	26.38	38.70	45.72	38.71	68.20	-29.49	peak
3	4379.699	7.43	33.60	38.14	47.10	49.99	74.00	-24.01	peak
4 pp	7200.309	10.08	36.42	38.22	42.11	50.39	68.20	-17.81	peak
5	10460.000	11.26	37.14	36.35	38.04	50.09	68.20	-18.11	peak
6	15690.000	14.53	41.32	38.01	32.04	49.88	74.00	-24.12	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

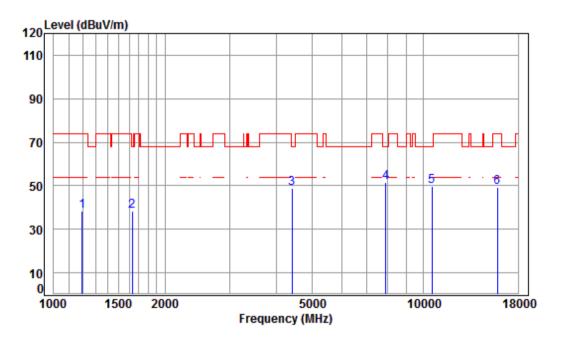
	. Anc	112 3	G MILI	1111/40	, (11)	-			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.60	38.70	48.38	38.79	74.00	-35.21	peak
2	1629.825	5.31	26.38	38.70	45.95	38.94	68.20	-29.26	peak
3	4379.699	7.43	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

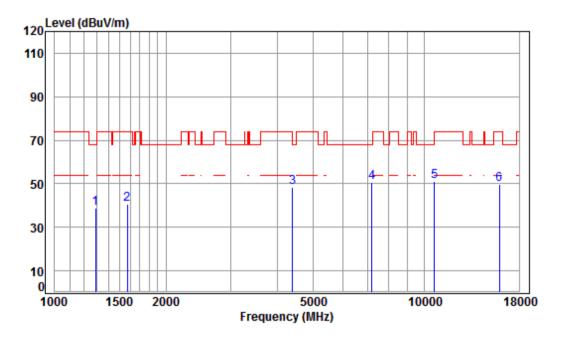
					/				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	48.02	38.18	74.00	-35.82	peak
2	1634.543	5.31	26.40	38.70	45.46	38.47	68.20	-29.73	peak
3	4405.090	7.46	33.60	38.14	45.82	48.74	68.20	-19.46	peak
4 p	p 7898.049	9.96	36.54	38.29	43.19	51.40	68.20	-16.80	peak
5	10540.000	11.32	37.15	36.36	37.75	49.86	68.20	-18.34	peak
6	15810.000	14.71	41.28	37.93	31.20	49.26	74.00	-24.74	neak



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

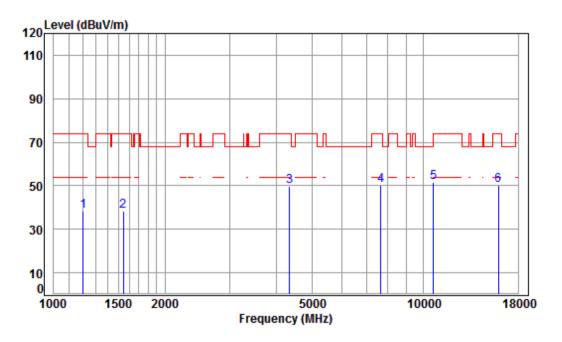
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1289.627 4.76 24.91 38.70 47.89 38.86 68.20 -29.34 peak 2 1574.265 5.38 26.14 38.70 47.65 40.47 74.00 -33.53 peak 3 4392.376 7.44 33.60 38.14 45.55 48.45 74.00 -25.55 peak 36.42 38.22 42.49 4 pp 7200.309 10.08 50.77 68.20 -17.43 peak 5 10620.000 11.37 37.25 36.36 38.65 50.91 74.00 -23.09 peak 6 15930.000 14.89 41.23 37.85 31.36 49.63 74.00 -24.37 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

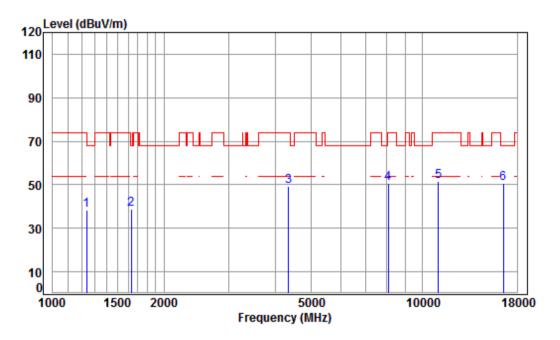
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	48.23	38.45	74.00	-35.55	peak
2	1542.733	5.42	26.00	38.70	45.45	38.17	74.00	-35.83	peak
3	4341.886	7.38	33.60	38.14	46.98	49.82	74.00	-24.18	peak
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 99	-24 92	neak



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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 1+2 5G WIFI 11N(40) CH102

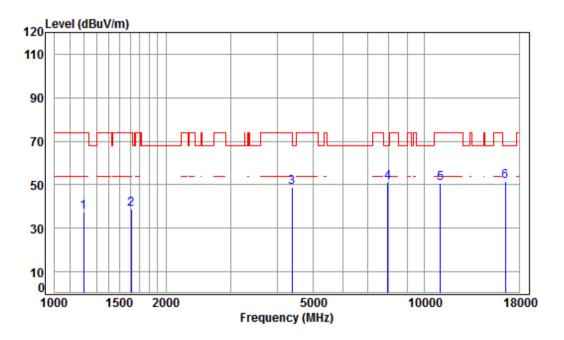
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1234.909 4.55 24.65 38.70 47.95 38.45 74.00 -35.55 peak 1 2 1634.543 5.31 26.40 38.70 45.68 38.69 68.20 -29.51 peak 3 4341.886 7.38 33.60 38.14 46.48 49.32 74.00 -24.68 peak 4 8082.804 10.00 36.50 38.29 42.65 50.86 74.00 -23.14 peak 11020.000 11.65 37.72 36.41 38.59 51.55 74.00 -22.45 peak 6 pp16530.000 50.54 68.20 -17.66 peak 14.63 42.71 38.02 31.22



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

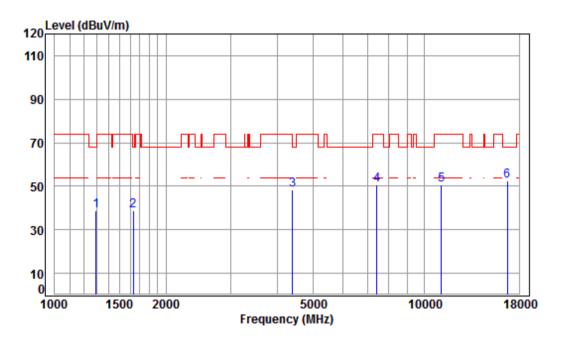
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.48	38.70	47.19	37.39	74.00	-36.61	peak
2	1611.091	5.34	26.30	38.70	45.90	38.84	74.00	-35.16	peak
3	4379.699	7.43	33.60	38.14	45.96	48.85	74.00	-25.15	peak
4	7943.838	9.96	36.57	38.29	43.09	51.33	68.20	-16.87	peak
5	11020.000	11.65	37.72	36.41	37.67	50.63	74.00	-23.37	peak
6	nn16530 000	14 63	42 71	38 02	32 03	51 35	68 20	-16 85	neak



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Test mode: 80	802.11n(HT40)	Frequency(MHz):	5550	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5550 TX RSE

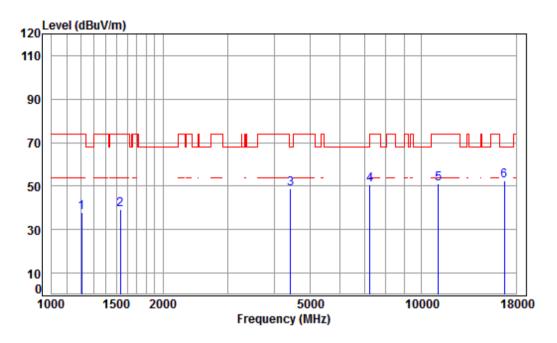
	. And 1.2 3d Will 11N(40) Chilo								
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	24.92	38.70	47.80	38.79	68.20	-29.41	peak
2	1634.543	5.31	26.40	38.70	45.56	38.57	68.20	-29.63	peak
3	4392.376	7.44	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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

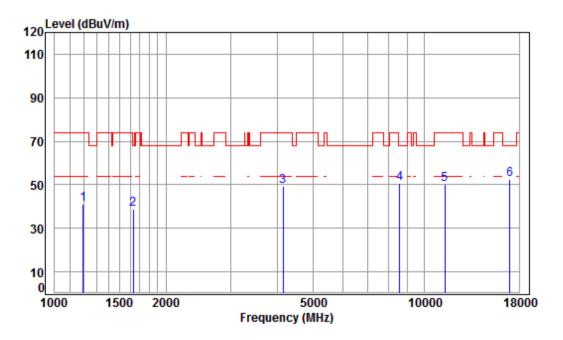
	. And 1.2 30 Will 11N(40) CHILO									
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1206.682	4.44	24.51	38.70	47.72	37.97	74.00	-36.03	peak	
2	1533.841	5.44	25.96	38.70	46.55	39.25	74.00	-34.75	peak	
3	4417.841	7.47	33.60	38.14	46.01	48.94	68.20	-19.26	peak	
4	7242.052	10.07	36.40	38.23	42.25	50.49	68.20	-17.71	peak	
5	11100.000	11.73	37.78	36.43	38.08	51.16	74.00	-22.84	peak	
6	pp16740.000	15.57	42.75	38.10	32.23	52.45	68.20	-15.75	peak	



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

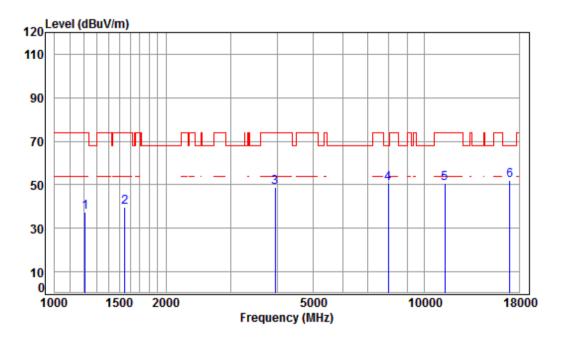
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.46	38.70	50.85	41.01	74.00	-32.99	peak
2	1634.543	5.31	26.40	38.70	45.79	38.80	68.20	-29.40	peak
3	4145.664	7.16	33.60	38.12	46.84	49.48	74.00	-24.52	peak
4	8563.818	10.29	36.08	38.24	42.57	50.70	68.20	-17.50	peak
5									•
6	pp17010.000	16.69	42.81	38.20	31.24	52.54	68.20	-15.66	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

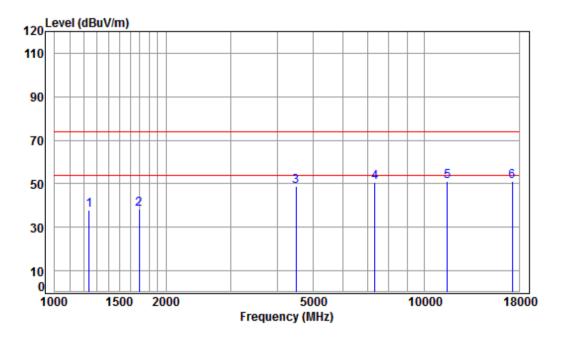
					/				
		Cable	Ant	Ant Preamp			Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.53	38.70	47.04	37.33	74.00	-36.67	peak
2	1547.199	5.42	26.02	38.70	46.90	39.64	74.00	-34.36	peak
3	3946.885	6.93	33.46	38.09	46.39	48.69	74.00	-25.31	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
	pp17010.000	16.69	42 . 81	38.20	30.86	52.16	68.20	-16.04	neak



Report No.: SZEM180100021802

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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+2 5G WIFI 11N(40) CH151

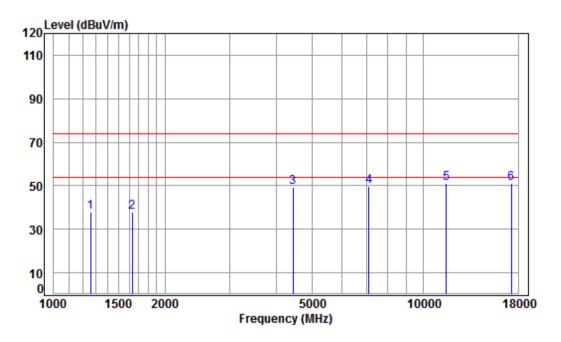
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1238.483 4.57 24.67 38.70 47.30 37.84 74.00 -36.16 peak 1 2 1692.231 5.24 26.64 38.70 45.36 38.54 74.00 -35.46 peak 3 4495.125 7.55 33.60 38.15 45.78 48.78 74.00 -25.22 peak 7347.474 10.04 36.36 38.24 42.28 50.44 74.00 -23.56 peak 5 pp11510.000 12.14 38.11 36.56 37.52 51.21 74.00 -22.79 peak 17265.000 16.12 43.12 38.12 30.07 51.19 74.00 -22.81 peak



Report No.: SZEM180100021802

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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+2 5G WIFI 11N(40) CH151

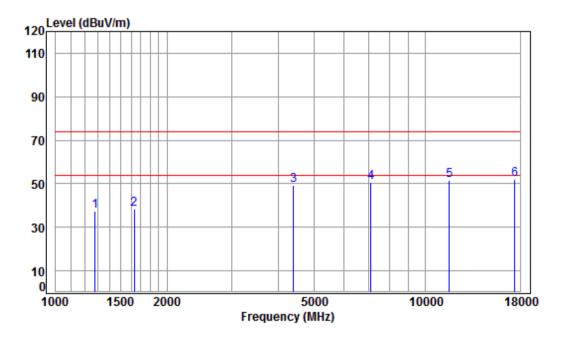
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 24.77 38.70 47.21 37.93 74.00 -36.07 peak 1260.149 4.65 1 2 1634.543 5.31 26.40 38.70 45.03 38.04 74.00 -35.96 peak 3 4430.628 7.48 33.60 38.15 46.13 49.06 74.00 -24.94 peak 7117.542 10.10 36.45 38.21 41.56 49.90 74.00 -24.10 peak 4 11510.000 12.14 38.11 36.56 37.54 51.23 74.00 -22.77 peak 6 pp17265.000 16.12 43.12 38.12 30.16 51.28 74.00 -22.72 peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 1+2 5G WIFI 11N(40) CH159

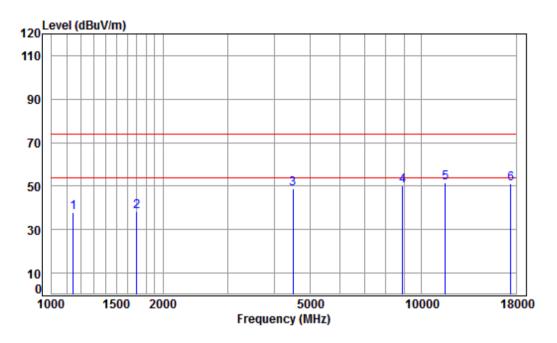
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 24.85 38.70 46.44 37.31 74.00 -36.69 peak 1278.492 4.72 1 2 1634.543 5.31 26.40 38.70 45.44 38.45 74.00 -35.55 peak 3 4392.376 7.44 33.60 38.14 46.18 49.08 74.00 -24.92 peak 7117.542 10.10 36.45 38.21 42.10 50.44 74.00 -23.56 peak 4 11590.000 12.17 38.19 36.58 37.85 51.63 74.00 -22.37 peak 6 pp17385.000 15.85 43.26 38.08 31.06 52.09 74.00 -21.91 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

: Ant 1+2 5G WIFI 11N(40) CH159

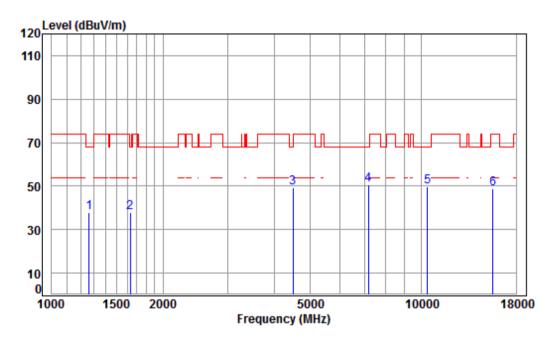
Cable Ant Preamp Read Limit 0ver Line Loss Factor Factor Level Level Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1145.507 4.20 24.20 38.70 48.28 37.98 74.00 -36.02 peak 2 5.23 26.66 38.70 45.04 38.23 74.00 -35.77 peak 1697.129 3 4495.125 7.55 33.60 38.15 45.68 48.68 74.00 -25.32 peak 4 8891.725 10.37 36.47 38.21 41.35 49.98 74.00 -24.02 peak 38.19 36.58 37.94 51.72 74.00 -22.28 peak 5 pp11590.000 12.17 17385.000 15.85 43.26 38.08 29.85 50.88 74.00 -23.12 peak



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(40) CH38

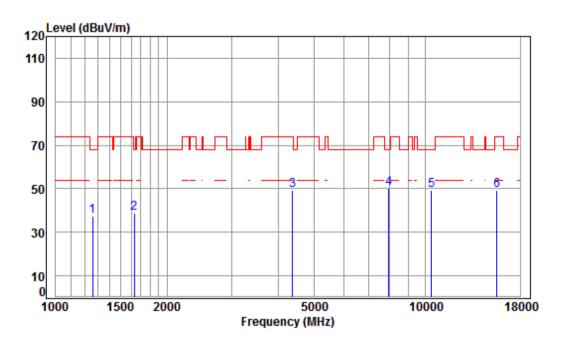
Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1263.796 38.03 68.20 -30.17 peak 1 4.66 24.79 38.70 47.28 2 1634.543 5.31 26.40 38.70 44.99 38.00 68.20 -30.20 peak 7.55 33.60 38.15 46.22 49.22 68.20 -18.98 peak 3 4495.125 50.46 68.20 -17.74 peak 4 pp 7179.527 10.08 36.43 38.22 42.17 10380.000 11.21 37.22 36.34 37.53 49.62 68.20 -18.58 peak 14.35 41.37 38.10 31.11 48.73 74.00 -25.27 peak 15570.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5190 TX RSE

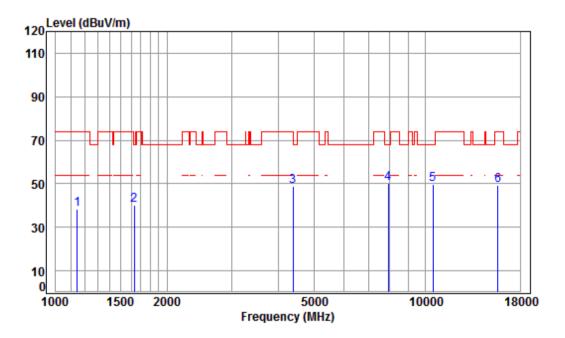
					,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.77	38.70	46.67	37.39	68.20	-30.81	peak
2	1634.543	5.31	26.40	38.70	45.77	38.78	68.20	-29.42	peak
3	4367.058	7.41	33.60	38.14	46.21	49.08	74.00	-24.92	peak
4 p	p 7943.838	9.96	36.57	38.29	41.84	50.08	68.20	-18.12	peak
5	10380.000	11.21	37.22	36.34	37.38	49.47	68.20	-18.73	peak
6	15570.000	14.35	41.37	38.10	31.47	49.09	74.00	-24.91	neak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5230 TX RSE

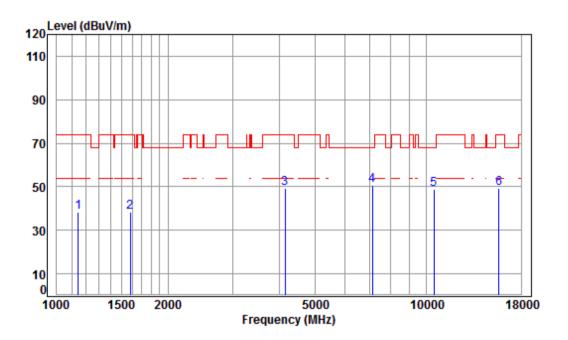
	· AIIC			Preamp	•		Limit	0ver	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.56	38.26	74.00	-35.74	peak
2	1634.543	5.31	26.40	38.70	47.03	40.04	68.20	-28.16	peak
3	4379.699	7.43	33.60	38.14	45.82	48.71	74.00	-25.29	peak
4 pp	7920.911	9.96	36.55	38.29	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.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5230 TX RSE

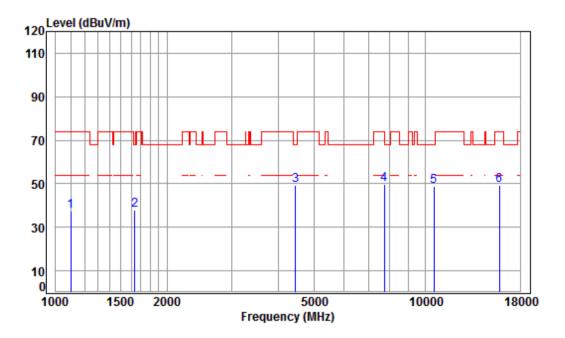
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.68	38.38	74.00	-35.62	peak
2	1583.392	5.37	26.18	38.70	45.28	38.13	74.00	-35.87	peak
3	4145.664	7.16	33.60	38.12	46.70	49.34	74.00	-24.66	peak
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	neak



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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5270 TX RSE

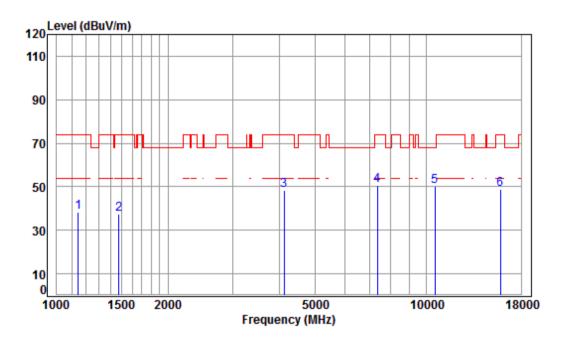
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1100.079	4.00	23.96	38.70	47.94	37.20	74.00	-36.80	peak
2	1639.274	5.30	26.42	38.70	44.78	37.80	68.20	-30.40	peak
3	pp 4456.315	7.51	33.60	38.15	46.20	49.16	68.20	-19.04	peak
4	7739.857	9.98	36.45	38.28	41.69	49.84	74.00	-24.16	peak
5	10540.000	11.32	37.15	36.36	36.74	48.85	68.20	-19.35	peak
6	15810.000	14.71	41.28	37.93	31.39	49.45	74.00	-24.55	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5270 TX RSE

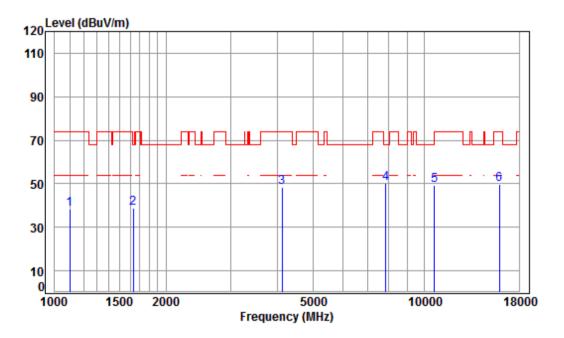
					,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1145.507	4.20	24.20	38.70	48.45	38.15	74.00	-35.85	peak
2	1473.013	5.39	25.69	38.70	45.19	37.57	74.00	-36.43	peak
3	4121.768	7.13	33.60	38.11	45.72	48.34	74.00	-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
	15810.000								-



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(40) CH62

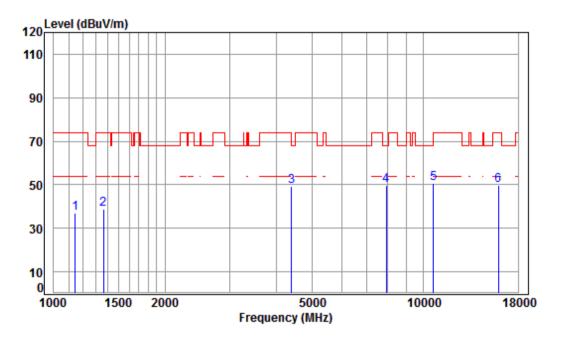
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.44 74.00 -35.56 peak 1 1100.079 4.00 23.96 38.70 49.18 2 1629.825 5.31 26.38 38.70 45.71 38.70 68.20 -29.50 peak 3 4121.768 7.13 33.60 38.11 45.72 48.34 74.00 -25.66 peak 36.51 38.29 41.82 50.00 68.20 -18.20 peak 4 pp 7852.524 9.96 5 10620.000 11.37 37.25 36.36 37.13 49.39 74.00 -24.61 peak 15930.000 6 14.89 41.23 37.85 31.49 49.76 74.00 -24.24 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5310 TX RSE

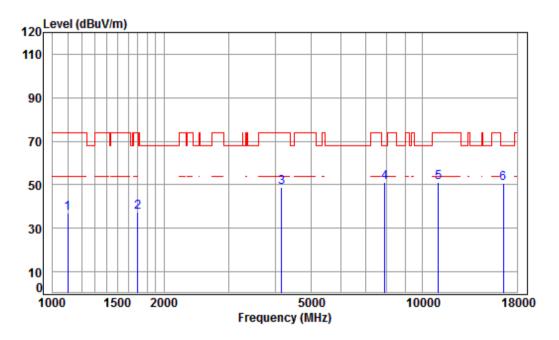
	· Anc	1+2 3	G MILI	IIAC(4	e) Ci	102			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.30	37.00	74.00	-37.00	peak
2	1366.374	5.04	25.25	38.70	47.09	38.68	74.00	-35.32	peak
3	4392.376	7.44	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.: SZEM180100021802

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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+2 5G WIFI 11AC(40) CH102

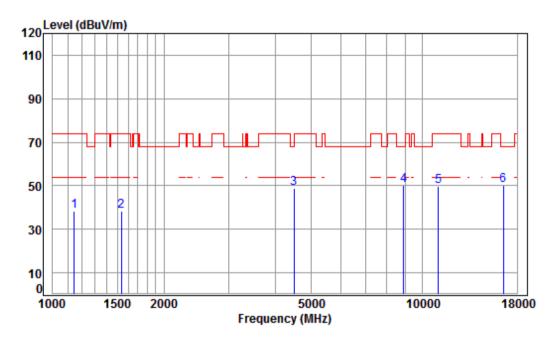
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 1100.079 4.00 23.96 38.70 47.48 36.74 74.00 -37.26 peak 2 1697.129 5.23 26.66 38.70 44.33 37.52 74.00 -36.48 peak 3 4157.664 7.17 33.60 38.12 46.26 48.91 74.00 -25.09 peak 36.54 38.29 42.79 51.00 68.20 -17.20 peak 4 pp 7898.049 9.96 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



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5510 TX RSE

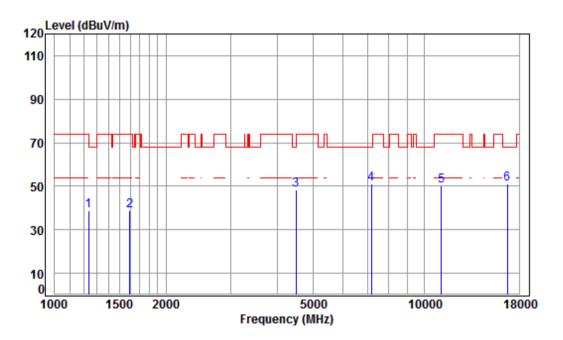
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.50	38.20	74.00	-35.80	peak
2	1533.841	5.44	25.96	38.70	45.49	38.19	74.00	-35.81	peak
3	4495.125	7.55	33.60	38.15	46.01	49.01	68.20	-19.19	peak
4 p	p 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	neak



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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

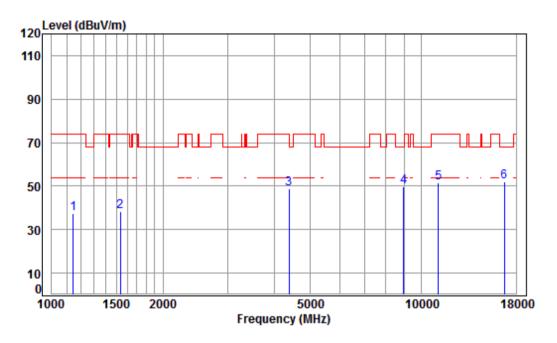
	· Anc	1.2 3	G WILL I	1146/4	0, 0	1110			
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.65	38.70	48.13	38.63	74.00	-35.37	peak
2	1597.181	5.35	26.24	38.70	46.03	38.92	74.00	-35.08	peak
3	4495.125	7.55	33.60	38.15	45.34	48.34	68.20	-19.86	peak
4	7179.527	10.08	36.43	38.22	42.67	50.96	68.20	-17.24	peak
5	11100.000	11.73	37.78	36.43	37.33	50.41	74.00	-23.59	peak
6	pp16740.000	15.57	42.75	38.10	30.96	51.18	68.20	-17.02	neak



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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5550 TX RSE

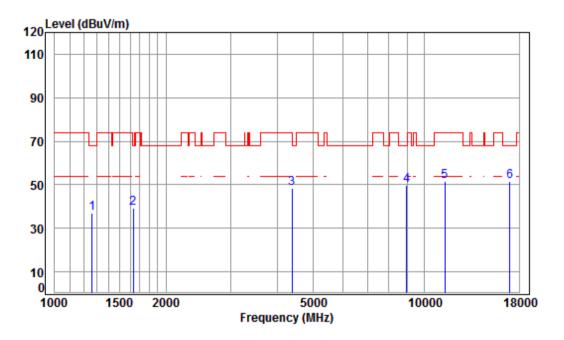
					-,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	47.49	37.19	74.00	-36.81	peak
	1533.841								•
3	4379.699	7.43	33.60	38.14	46.10	48.99	74.00	-25.01	peak
4	8943.274	10.39	36.53	38.21	41.01	49.72	68.20	-18.48	peak
5	11100.000	11.73	37.78	36.43	38.28	51.36	74.00	-22.64	peak
6	pp16740.000	15.57	42.75	38.10	31.87	52.09	68.20	-16.11	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5670 TX RSE

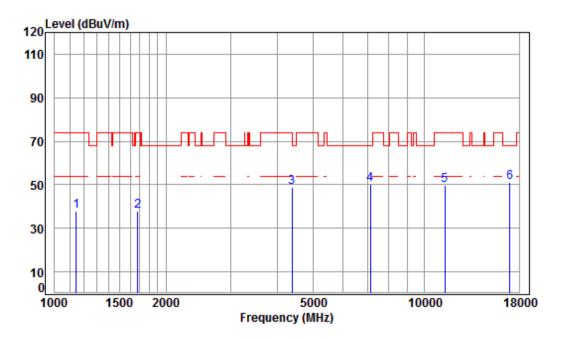
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.79	38.70	46.25	37.00	68.20	-31.20	peak
2	1634.543	5.31	26.40	38.70	46.17	39.18	68.20	-29.02	peak
3	4379.699	7.43	33.60	38.14	45.51	48.40	74.00	-25.60	peak
4	8943.274	10.39	36.53	38.21	40.98	49.69	68.20	-18.51	peak
5	11340.000								•
6	pp17010.000	16.69	42.81	38.20	30.34	51.64	68.20	-16.56	peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5670 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH134

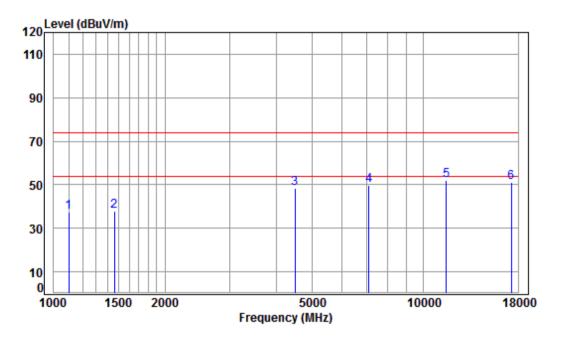
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.74 74.00 -36.26 peak 1145.507 4.20 24.20 38.70 48.04 1 2 1677.621 5.25 26.58 38.70 44.67 37.80 74.00 -36.20 peak 3 4379.699 7.43 33.60 38.14 45.80 48.69 74.00 -25.31 peak 4 7138.144 10.09 36.44 38.21 42.09 50.41 68.20 -17.79 peak 11340.000 11.98 37.97 36.50 36.34 49.79 74.00 -24.21 peak 6 pp17010.000 42.81 38.20 29.84 51.14 68.20 -17.06 peak 16.69



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(40) CH151

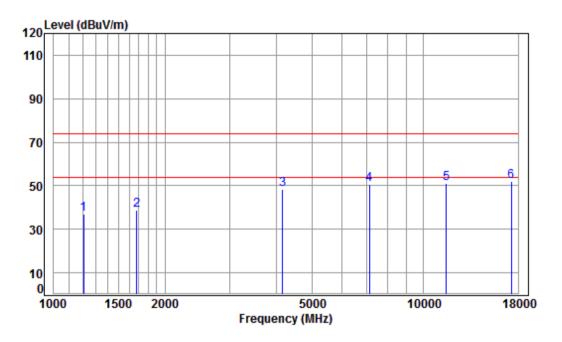
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 23.96 38.70 48.34 37.60 74.00 -36.40 peak 1100.079 4.00 1 2 1460.295 5.35 25.64 38.70 45.57 37.86 74.00 -36.14 peak 3 4495.125 7.55 33.60 38.15 45.53 48.53 74.00 -25.47 peak 7117.542 10.10 36.45 38.21 41.37 49.71 74.00 -24.29 peak 5 pp11510.000 12.14 38.11 36.56 38.18 51.87 74.00 -22.13 peak 17265.000 16.12 43.12 38.12 29.99 51.11 74.00 -22.89 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5755 TX RSE

: Ant 1+2 5G WIFI 11AC(40) CH151

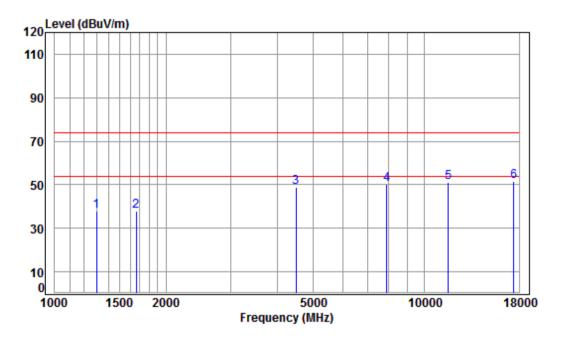
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1206.682 4.44 24.51 38.70 46.58 36.83 74.00 -37.17 peak 1 2 1677.621 5.25 26.58 38.70 45.86 38.99 74.00 -35.01 peak 3 4157.664 7.17 33.60 38.12 45.85 48.50 74.00 -25.50 peak 7138.144 10.09 36.44 38.21 42.26 50.58 74.00 -23.42 peak 4 11510.000 12.14 38.11 36.56 37.55 51.24 74.00 -22.76 peak 6 pp17265.000 16.12 43.12 38.12 30.79 51.91 74.00 -22.09 peak



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(40) CH159

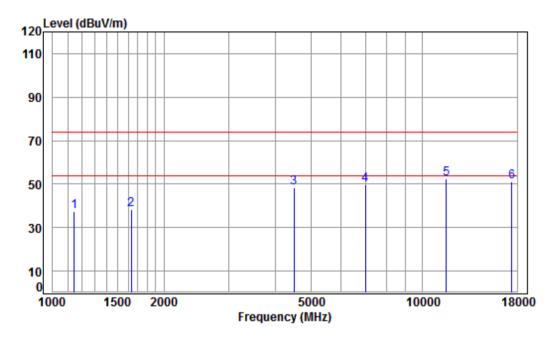
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 38.09 74.00 -35.91 peak 1300.858 4.80 24.96 38.70 47.03 1 2 1663.137 5.27 26.52 38.70 44.68 37.77 74.00 -36.23 peak 3 4495.125 7.55 33.60 38.15 45.74 48.74 74.00 -25.26 peak 9.96 36.54 38.29 41.84 50.05 74.00 -23.95 peak 4 7898.049 11590.000 12.17 38.19 36.58 37.23 51.01 74.00 -22.99 peak 15.85 43.26 38.08 30.43 51.46 74.00 -22.54 peak 6 pp17385.000



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5795 TX RSE

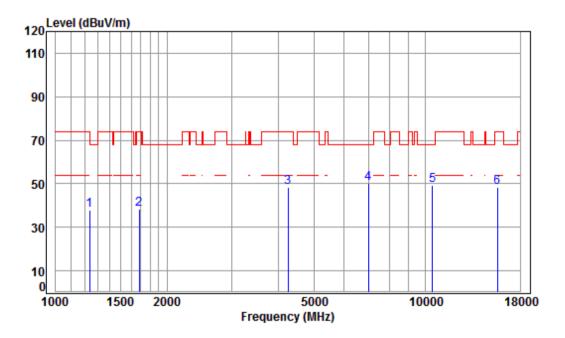
					-,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			•			•	•		
1	1145.507	4.20	24.20	38.70	47.60	37.30	74.00	-36.70	peak
2	1629.825								•
3	4495.125	7.55	33.60	38.15	45.44	48.44	74.00	-25.56	peak
4	7015.420	10.13	36.49	38.20	41.43	49.85	74.00	-24.15	peak
5	pp11590.000	12.17	38.19	36.58	38.71	52.49	74.00	-21.51	peak
6	17385.000	15.85	43.26	38.08	29.89	50.92	74.00	-23.08	peak



Report No.: SZEM180100021802

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



Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5210 TX RSE

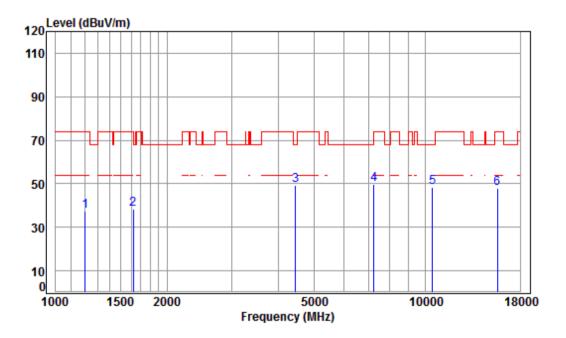
					- /				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	1234.909	4.55	24.65	38.70	47.44	37.94	74.00	-36.06	peak
2	1682.477	5.25	26.60	38.70	44.98	38.13	74.00	-35.87	peak
3	4254.921	7.28	33.60	38.13	45.57	48.32	74.00	-25.68	peak
4	pp 7015.420	10.13	36.49	38.20	41.77	50.19	68.20	-18.01	peak
5	10420.000	11.24	37.18	36.34	37.16	49.24	68.20	-18.96	peak
6	15630.000	14.44	41.35	38.05	30.47	48.21	74.00	-25.79	neak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5210 TX RSE

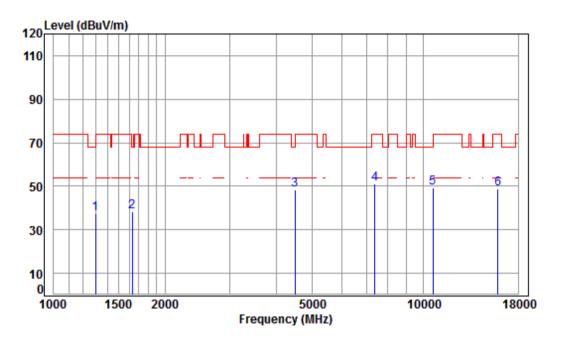
	. Anc			Preamp	•		limi+	Oven	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.49	38.70	46.97	37.19	74.00	-36.81	peak
2	1620.431	5.32	26.34	38.70	45.37	38.33	74.00	-35.67	peak
3	4456.315	7.51	33.60	38.15	46.39	49.35	68.20	-18.85	peak
4 pp	7242.052	10.07	36.40	38.23	41.53	49.77	68.20	-18.43	peak
5	10420.000	11.24	37.18	36.34	36.33	48.41	68.20	-19.79	peak
6	15630.000	14.44	41.35	38.05	30.33	48.07	74.00	-25.93	peak



Report No.: SZEM180100021802

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	Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 0217RG

Mode : 5290 TX RSE

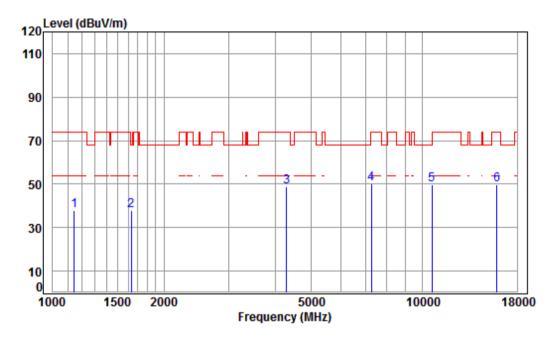
					-,				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	24.96	38.70	46.54	37.60	74.00	-36.40	peak
2	1629.825	5.31	26.38	38.70	45.50	38.49	68.20	-29.71	peak
3	4495.125	7.55	33.60	38.15	45.54	48.54	68.20	-19.66	peak
4	7390.070	10.03	36.34	38.24	43.14	51.27	74.00	-22.73	peak
5	pp10580.000	11.35	37.20	36.36	37.13	49.32	68.20	-18.88	peak
	15870 000								-



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5290 TX RSE

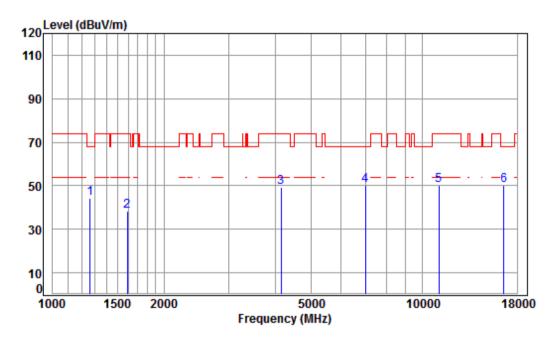
	. Anc	1.2 0	G 1111 I	TIME	0, 0.				
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	4.20	24.20	38.70	48.10	37.80	74.00	-36.20	peak
2	1629.825	5.31	26.38	38.70	45.08	38.07	68.20	-30.13	peak
3	4291.977	7.33	33.60	38.13	45.87	48.67	74.00	-25.33	peak
4	7263.015	10.06	36.39	38.23	42.06	50.28	74.00	-23.72	peak
5	pp10580.000	11.35	37.20	36.36	37.37	49.56	68.20	-18.64	peak
	15870.000								•



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(80) CH106

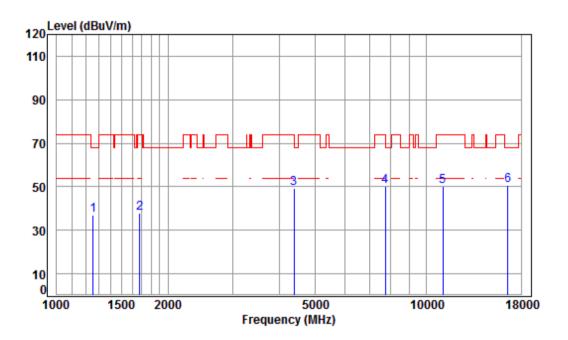
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1263.796 4.66 24.79 38.70 53.35 44.10 68.20 -24.10 peak 1 2 1592.571 5.36 26.22 38.70 45.32 38.20 74.00 -35.80 peak 3 4145.664 7.16 33.60 38.12 46.76 49.40 74.00 -24.60 peak 4 7015.420 10.13 36.49 38.20 41.57 49.99 68.20 -18.21 peak 11060.000 11.69 37.75 36.42 37.39 50.41 74.00 -23.59 peak 6 pp16590.000 14.90 42.72 38.04 30.83 50.41 68.20 -17.79 peak



Report No.: SZEM180100021802

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



Condition: 3m HORIZONTAL

Job No : 0217RG

Mode : 5530 TX RSE

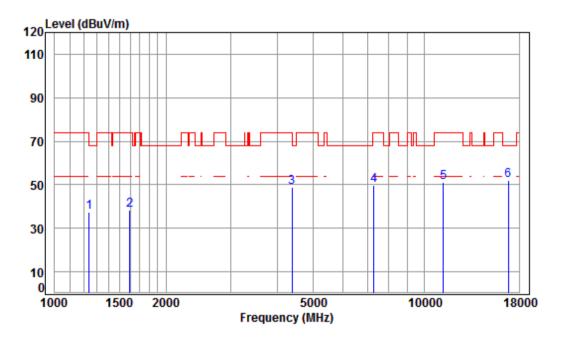
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq			Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	1256.512	4.64	24.75	38.70	46.28	36.97	68.20	-31.23	peak
2	1677.621	5.25	26.58	38.70	44.78	37.91	74.00	-36.09	peak
3	4379.699	7.43	33.60	38.14	46.49	49.38	74.00	-24.62	peak
4	7739.857	9.98	36.45	38.28	42.19	50.34	74.00	-23.66	peak
5	11060.000								•
	nn16590 000								



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(80) CH122

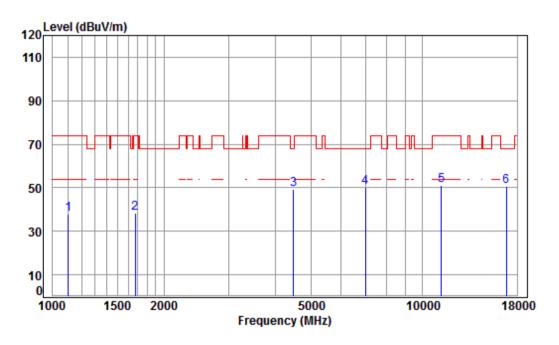
Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1242.068 4.58 24.68 38.70 46.86 37.42 68.20 -30.78 peak 1 2 1597.181 5.35 26.24 38.70 45.53 38.42 74.00 -35.58 peak 3 4379.699 7.43 33.60 38.14 45.72 48.61 74.00 -25.39 peak 36.38 38.23 41.67 49.88 74.00 -24.12 peak 4 7284.038 10.06 11220.000 11.86 37.88 36.47 37.66 50.93 74.00 -23.07 peak 6 pp16830.000 31.34 51.95 68.20 -16.25 peak 15.97 42.77 38.13



Report No.: SZEM180100021802

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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+2 5G WIFI 11AC(80) CH122

Ant Preamp Cable Read Limit 0ver Loss Factor Factor Level Level Limit Remark Freq Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 37.90 74.00 -36.10 peak 1103.264 4.02 23.98 38.70 48.60 1 2 1672.779 5.26 26.56 38.70 45.02 38.14 74.00 -35.86 peak 3 4482.150 7.54 33.60 38.15 46.10 49.09 68.20 -19.11 peak 36.49 38.20 41.98 4 7015.420 10.13 50.40 68.20 -17.80 peak 11220.000 11.86 37.88 36.47 37.88 51.15 74.00 -22.85 peak 6 pp16830.000 29.94 50.55 68.20 -17.65 peak 15.97 42.77 38.13