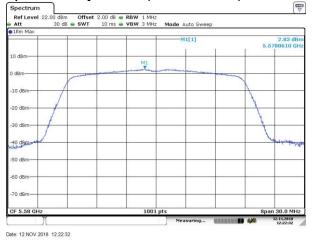


802.11n HT20, 5470~5725 MHz Power Spectral Density Data Plot (CH Low 5500 MHz)



Power Spectral Density Data Plot (CH Mid 5580MHz)







Date: 12.NOV.2018 12:28:39

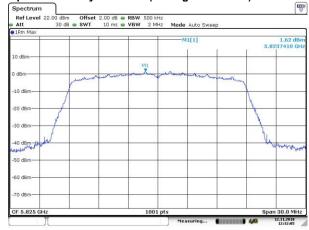
802.11n HT20, 5725~5850 MHz Power Spectral Density Data Plot (CH Low 5745 MHz)



Power Spectral Density Data Plot (CH Mid 5785 MHz)



Power Spectral Density Data Plot (CH High 5825 MHz)



Date: 12.NOV.2018 12:32:05

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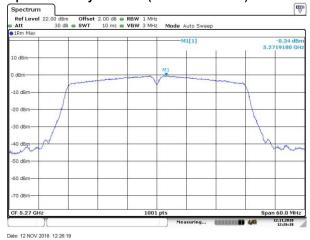
802.11n HT40, 5150~5250 MHz Power Spectral Density Data Plot (CH Low 5190 MHz)



Power Spectral Density Data Plot (CH High 5230 MHz)



802.11n HT40, 5250~5350 MHz Power Spectral Density Data Plot (CH Low 5270 MHz)



Power Spectral Density Data Plot (CH High 5310 MHz)



Date: 12.NOV.2018 12:26:39

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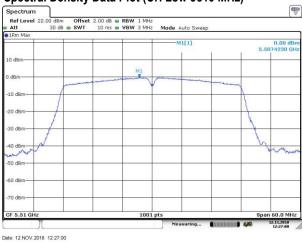
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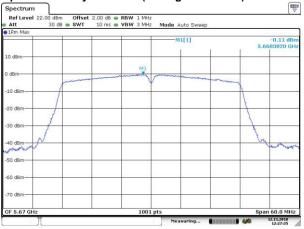
802.11n HT40, 5470~5725 MHz Power Spectral Density Data Plot (CH Low 5510 MHz)



Power Spectral Density Data Plot (CH Mid 5550 MHz)

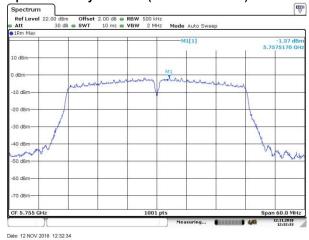


Power Spectral Density Data Plot (CH High 5670 MHz)

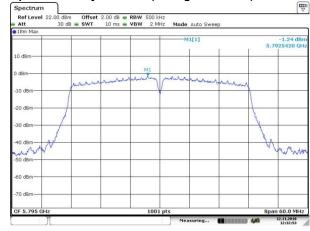


Date: 12.NOV.2018 12:27:36

802.11n HT40, 5725~5850 MHz Power Spectral Density Data Plot (CH Low 5755 MHz)



Power Spectral Density Data Plot (CH High 5795 MHz)



Date: 12.NOV.2018 12:32:53

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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

11.1 Standard Applicable

The maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

- 1. For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- 2. For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

APPLICABLE TO	LI	МІТ	
FCC KDB 789033 D02 General UNII Test Procedures New Rules	FIELD STRE	NGTH AT 3m	
	ΡΚ: 74 (dBμV/m)	AV 54 (dBµV/m)	
APPLICABLE TO	EIRP LIMIT	FIELD STRENGTH AT 3m	
15.407(b)(1)			
15.407(b)(2)	PK: -27 (dBm/MHz)	PK: 68.3 (dBμV/m)	
15.407(b)(3)			
15.407(b)(4)(i)	PK:-27 (dBm/MHz) *1 PK:10 (dBm/MHz) *2 PK:15.6 (dBm/MHz) *3 PK:27 (dBm/MHz) *4	PK: 68.2(dBμV/m) *1 PK:105.2 (dBμV/m) *2 PK: 110.8(dBμV/m) *3 PK:122.2 (dBμV/m) *4	

1 beyond 75 MHz or more above of the bandedge.

*2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.

*3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.

*4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

EIRP = ($(E^*d)^2$) / 30, where E is the field in V/m, d is the measurement distance (3m), EIRP is the equivalent isotropically radiated power in Watts.

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Unwanted spurious emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(KHz)	300
0.490-1.705	24000/F(KHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

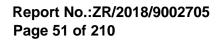
Note:

The lower limit shall apply at the transition frequencies. 1.

Emission level ($dB\mu V/m$) = 20 log Emission level ($dB\mu V/m$) 2.

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11.2 Measurement Equipment Used

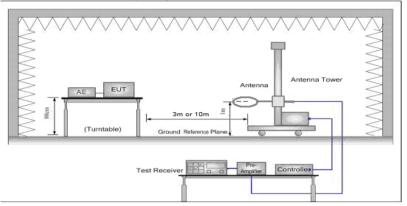
Test Equipment	Manufa	acturer	M	odel No.	-	ntory lo.	Cal. Da (yyyy-m dd)		Cal. Due date (yyyy- mm-dd)	
3m Semi-Anechoic Chambe	r	AU	DIX		N/A	SEM	01-02	2018/3/	13	2021/3/12
Wideband Radio CommunicationTeste		Anr	ristu	M	T8821C	6.20 ²	IE+09	2018/5/2		2019/5/1
Wideband Radio CommunicationTester			hde & Schwarz		MW500	W00)5-02	2018/3/	13	2019/3/12
		Agrient Te	crinologi es	N	19010A	SEM	04-09	2018/4/	13	2019/4/12
Spectrum Analyzer (20Hz-43G	Hz)	Rohde &	Schwarz	F	FSU43	SEM	04-08	2018/4	/2	2019/4/1
BiConiLog Antenna (26-3000M	Hz)	ETS-Li	indgren		3142C	SEM	003-01	2017/6/	27	2020/6/26
Horn Antenna (800MHz-18GH	lz)	Rohde &	Schwarz	ŀ	HF907	SEM	003-07	2018/4/	13	2021/4/12
Horn Antenna (15-40GHz)		Schwa	rzbeck	BB	HA 9170	SEM	03-15	2017/10	/17	2020/10/16
Amplifier (0.1-1300MHz)		Н	IP	8	8447D	SEM	05-02	2018/9/	25	2019/9/24
Pre-Amplifier (0.1-26.5GHz)		Compliance Syster	e Directions ns Inc.	PA	AP-0126	SEM	04-11	2018/9/	27	2019/9/26
Pre-amplifier (26-40GHz)		Compliance	e Directions ns Inc.	PA	P-2640- 50	SEM	05-08	2018/4	/2	2019/4/1
Band filter			/A		N/A	N	/A	N/A		N/A
Coaxial Cable		SC	GS		N/A	SEM)26-01	2018/7/	12	2019/7/11
Tunable Notch Filter WRCD1700/2000-0.2/40-10EE	к	GN	⁻Instruments 1BH		N/A	Ν	/A	N/A		N/A
Tunable Notch Filter WRCD800/960-0.2/40-10EEK		WAINRIGHT Instruments GMBH			N/A	N/A		N/A		N/A
HighPass Filter WHK1.2/15G-10SS		WAINRIGHT Instruments GMBH			N/A	N/A		N/A		N/A
HighPass Filter WHKX10-2700-3000-18000-405	s	WAINRIGHT Instruments GMBH			N/A	N/A		N/A		N/A
HighPass Filter WHKX7.0/26.5G-6SS		WAINRIGHT Instruments GMBH			N/A	N/A		N/A		N/A
Band Reject Filter WRCG 824/849-814/859-40/8S	s	WAINRIGHT Instruments GMBH			N/A	N/A		N/A		N/A
Band Reject Filter WRCG 1850/1910-1835/1925-40/4	BSS		⁻Instruments 1BH		N/A	Ν	/A	N/A		N/A
Measurement Software		AU	DIX	e3 V8.2014- 6-27 N/		/A	N/A		N/A	
		F	RE in Cham	ber						
Test Equipment	Mai	nufacturer	Model No	.	Inventor	y No.		Date /-mm-		Cal. Due ate (yyyy-
10m Semi-Anechoic Chamber	0,	SAEMC	FSAC101	18	SEM00 ²	1-03	2018	3/3/31	2	021/3/30
EMI Test Receiver (9kHz- 7GHz)		Rohde & Schwarz	ESR		SEM004	4-03	201	8/4/2	2	2019/4/1
Trilog-Broadband Antenna(25MHz-2GHz)	Schwarzbec k		VULB916	68	SEM00	3-18	2016	6/6/29	2	019/6/28
Pre-amplifier (9kHz- 1GHz)		Sonoma strument	310N		SEM00	5-04	2018/4/13		2	019/4/12
Loop Antenna (9kHz- 30MHz)		ETS- indgren	6502		SEM00	3-08	2017	7/8/22 20		020/8/21
Measurement Software		AUDIX	e3 V8.201 6-27	4-	N/A		N/A			N/A
Coaxial Cable	ļ	SGS	N/A	\dashv	SEM029	9-01	2018	3/7/12	2	019/7/11

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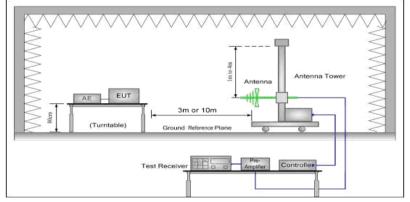


11.3 Test SET-UP

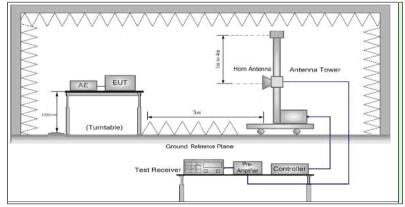
(A) Radiated Emission Test Set-UP Frequency Below 30MHz



(B) Radiated Emission Test Set-Up, Frequency form 30MHz to 1000MHz



(C) Radiated Emission Test Set-UP Frequency Over 1 GHz



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11.4 Measurement Procedure

- The EUT was placed on a turn table which is 0.8m above ground plane. 1.
- 2. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules .
- 3. The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
- The turn table shall rotate 360 degrees to determine the position of maximum emission level. 4.
- 5. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- Set the spectrum analyzer as RBW=120 kHz and VBW=300 kHz for Peak Detector (PK) and 6. Quasi-peak (QP) at frequency below 1 GHz.
- Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Peak Detector at frequency above 1 7. GHz.
- Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T (Duty 8. cycle < 98%) for Average Detector at frequency above 1 GHz.
- Maximum procedure was performed on the six highest emissions to ensure EUT compliance. 9.
- 10. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- 11. Repeat above procedures until all frequency measured were complete.

11.5 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

FS = RA + AF + CL - AG

Where FS = Field Strength	CL = Cable Attenuation Factor (Cable Loss)
RA = Reading Amplitude	AG = Amplifier Gain
AF = Antenna Factor	

Actual FS(dB μ V/m) = SPA. Reading level(dB μ V) + Factor(dB) Factor(dB) = Antenna Factor(dBµV/m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

11.6 Test Results of Radiated Spurious Emissions form 9 KHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) was not reported.

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11.7 Measurement Result

11.7.1 Radiated emission below 1GHz

The test was performed at a 10m test site. According to below formulate and the test data at 10m test distance.

 $L_3 / L_{10} = D_{10} / D_3$

Remark:

L₃: Level @ 3m distance. Unit: uV/m;

L₁₀: Level @ 10m distance. Unit: uV/m;

D₃: 3m distance. Unit: m

D₁₀: 10m distance. Unit: m

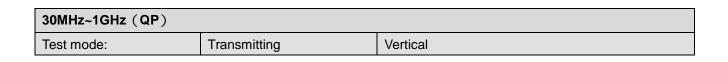
The level at 3m test distance is below:

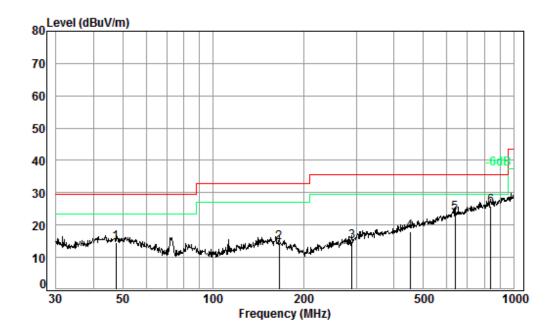
Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 3m (uV/m)	Level @ 3m (dBuV/m)	Limit @ 3m (dBuV/m)	Over Limit (dB)	Ant. Polari- zation
47.49	14.7	5.43	18.11	25.16	40.00	-14.84	V
166.07	14.65	5.40	18.00	25.11	40.00	-14.89	V
290.02	14.81	5.50	18.34	25.27	43.50	-18.23	V
452.72	18.1	8.04	26.78	28.56	46.00	-17.44	V
638.37	23.61	15.15	50.51	34.07	46.00	-11.93	V
839.18	25.95	19.84	66.13	36.41	46.00	-9.59	V
40.7	13.57	4.77	15.90	24.03	40.00	-15.97	Н
154.82	15.22	5.77	19.23	25.68	40.00	-14.32	Н
283.98	14.12	5.08	16.94	24.58	43.50	-18.92	Н
459.11	18.25	8.18	27.25	28.71	46.00	-17.29	Н
654.23	23.15	14.37	47.90	33.61	46.00	-12.39	Н
836.24	25.83	19.57	65.22	36.29	46.00	-9.71	Н

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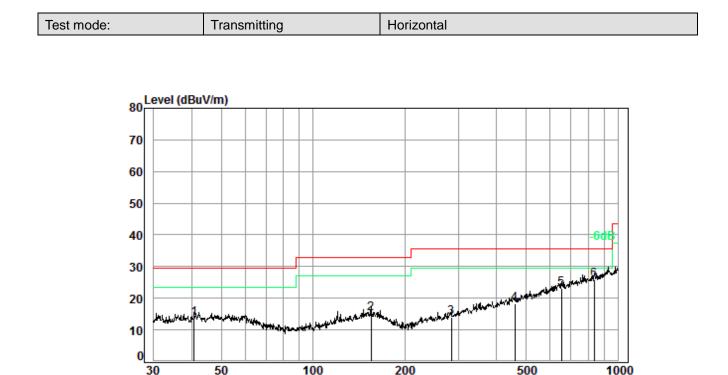
Condition: 10m VERTICAL Job No. : 90027 Test Mode: e

		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	47.49	6.89	12.84	32.45	27.42	14.70	29.50	-14.80
2	166.07	7.50	12.79	32.42	26.78	14.65	33.00	-18.35
3	290.02	7.98	12.41	32.36	26.78	14.81	35.60	-20.79
4	452.72	8.47	16.21	32.35	25.77	18.10	35.60	-17.50
5	638.37	8.96	19.39	32.35	27.61	23.61	35.60	-11.99
6 p	p 839.18	9.37	21.52	31.93	26.99	25.95	35.60	-9.65

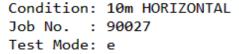
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Frequency (MHz)



		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	40.70	6.83	13.26	32.46	25.94	13.57	29.50	-15.93
2	154.82	7.46	13.40	32.43	26.79	15.22	33.00	-17.78
3	283.98	7.96	12.26	32.37	26.27	14.12	35.60	-21.48
4	459.11	8.49	16.28	32.35	25.83	18.25	35.60	-17.35
5	654.23	8.99	19.59	32.34	26.91	23.15	35.60	-12.45
6 pp	836.24	9.37	21.50	31.95	26.91	25.83	35.60	-9.77

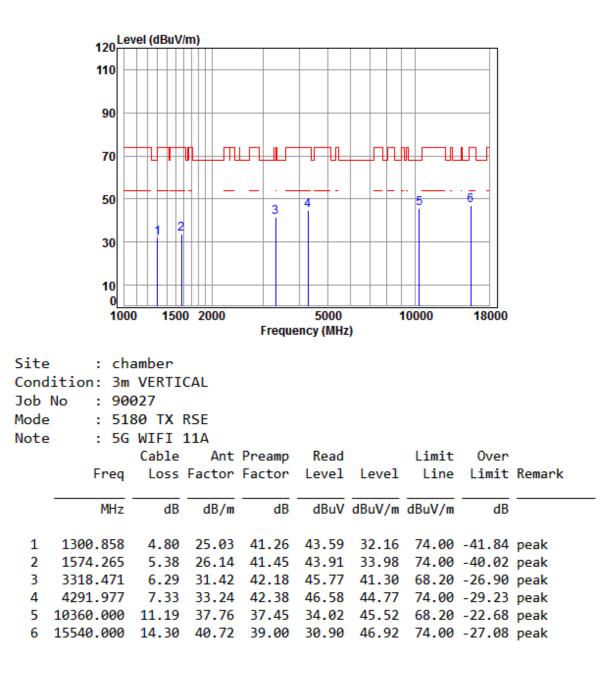
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11.7.2 Transmitter emission above 1GHz

11.7.2.1 11A20 36 ANT 1 Peak Vertical

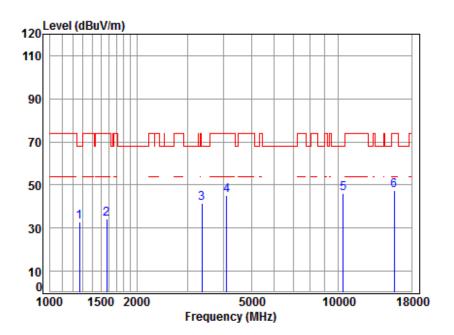


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11.7.2.2 11A20 44 ANT 1 Peak Vertical



	:	cha	amb	er						
tion	:	Зm	VE	RT I	ICAL					
0	:	900	927							
	:	522	20	ТΧ	RSE					
	:	5G	WI	FI	114	1				
			Са	ble	2	Ant	Prea	amp	Read	
	Fr	eq	L	oss	Fac	ctor	Fac	tor	Level	Level
	Μ	Ηz		dB	6 (dB/m		dB	dBuV	dBuV/m
	tion o	tion: o : : Fr	tion: 3m o : 900 : 522 : 5G Freq	tion: 3m VE o : 90027 : 5220 : 5G WI Ca	o : 90027 : 5220 TX : 5G WIFI Cable Freq Loss	tion: 3m VERTICAL o : 90027 : 5220 TX RSE : 5G WIFI 11A Cable Freq Loss Fac	tion: 3m VERTICAL o : 90027 : 5220 TX RSE : 5G WIFI 11A Cable Ant Freq Loss Factor	tion: 3m VERTICAL o : 90027 : 5220 TX RSE : 5G WIFI 11A Cable Ant Prea Freq Loss Factor Fact	tion: 3m VERTICAL o : 90027 : 5220 TX RSE : 5G WIFI 11A Cable Ant Preamp Freq Loss Factor Factor	tion: 3m VERTICAL o : 90027 : 5220 TX RSE : 5G WIFI 11A Cable Ant Preamp Read Freq Loss Factor Factor Level

	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.89	41.24	44.44	32.77	68.20	-35.43	peak
2	1574.265	5.38	26.14	41.45	44.21	34.28	74.00	-39.72	peak
3	3366.778	6.34	31.50	42.19	46.07	41.72	68.20	-26.48	peak
4	4109.872	7.11	32.91	42.35	47.52	45.19	74.00	-28.81	peak
5	10440.000	11.25	37.72	37.51	34.70	46.16	68.20	-22.04	peak
6	15660.000	14.48	40.80	39.11	31.25	47.42	74.00	-26.58	peak

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

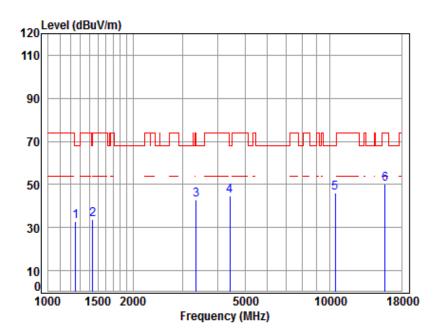
Limit

0ver

Line Limit Remark



11.7.2.3 11A20_48 ANT 1_Peak_Vertical



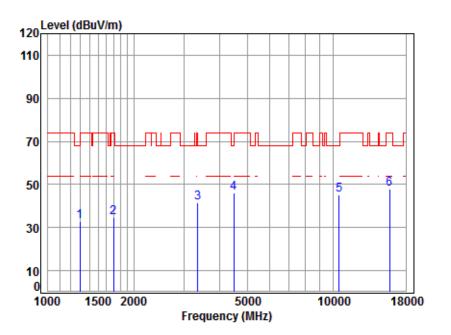
Site	: cha	amber							
Cond:	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 524	40 TX I	RSE						
Note	: 5G	WIFI :	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.81	41.22	44.61	32.81	68.20	-35.39	peak
2	1439.343	5.28	25.58	41.36	44.19	33.69	74.00	-40.31	peak
3	3357.061	6.33	31.48	42.19	47.45	43.07	74.00	-30.93	peak
4	4417.841	7.47	33.46	42.40	46.13	44.66	68.20	-23.54	peak
5	10480.000	11.28	37.71	37.53	34.46	45.92	68.20	-22.28	peak
6	15720.000	14.57	40.83	39.17	33.93	50.16	74.00	-23.84	peak

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11.7.2.4 11A20_52 ANT 1_Peak_Vertical



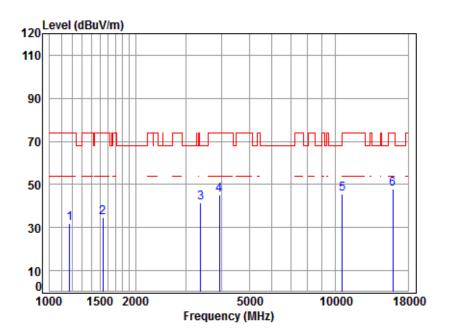
Job I	ition: 3m	927							
Note	: 5G	WIFI							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	44.26	32.80	68.20	-35.40	peak
2	1702.042	5.23	26.68	41.53	44.37	34.75	74.00	-39.25	peak
3	3357.061	6.33	31.48	42.19	45.76	41.38	74.00	-32.62	peak
4	4495.125	7.55	33.59	42.42	47.31	46.03	68.20	-22.17	peak
5	10520.000	11.30	37.70	37.56					
6	15780.000	14.66					74.00		•

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11.7.2.5 11A20_60 ANT 1_Peak_Vertical



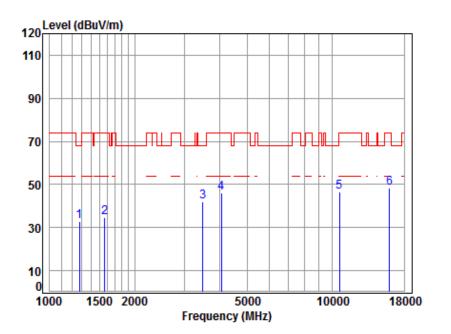
Site Cond Job	ition: 3m		CAL						
			DCE						
Mode	: 536	00 TX	KSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	44.09	31.73	74.00	-42.27	peak
2	1538.281	5.43	25.98	41.43	44.53	34.51	74.00	-39.49	peak
3	3376.523	6.35	31.51	42.19	45.96	41.63	68.20	-26.57	peak
4	3935.493	6.92	32.58	42.31	47.89	45.08	74.00	-28.92	peak
5	10600.000	11.36	37.72	37.62	34.24	45.70	68.20	-22.50	peak
6	15900.000	14.84	40.94	39.33	31.49	47.94	74.00	-26.06	neak

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11.7.2.6 11A20_64 ANT 1_Peak_Vertical



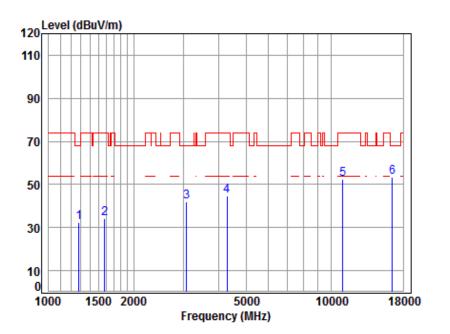
Site	: cha	amber							
Cond	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 532	20 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	44.26	32.65	68.20	-35.55	peak
2	1569.721	5.39	26.12	41.45	44.48	34.54	74.00	-39.46	peak
3	3485.601	6.45	31.68	42.22	46.05	41.96	68.20	-26.24	peak
4	4062.629	7.06	32.82	42.34	48.33	45.87	74.00	-28.13	peak
5	10640.000	11.39	37.73	37.64	34.90	46.38	74.00	-27.62	peak
6	45060 000	14 02	10 00	39.38	31.89	10 10	74.00	25 50	nook
	15960.000	14.93	40.98	29.20	51.09	40.42	74.00	-25.50	реак

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11.7.2.7 11A20_100 ANT 1_Peak_Vertical



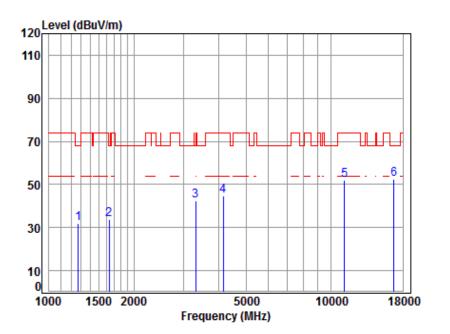
Site	: cha	amber							
Cond:	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 556	00 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	44.20	32.60	68.20	-35.60	peak
2	1578.822	5.38	26.16	41.46	44.29	34.37	74.00	-39.63	peak
3	3078.229	6.06	31.03	42.12	47.11	42.08	68.20	-26.12	peak
4	4291.977	7.33	33.24	42.38	46.38	44.57	74.00	-29.43	peak
5	11000.000	11.63	37.80	37.88	41.04	52.59	74.00	-21.41	peak
6			40.00	20.00	76 77	ED 04	60.00	4.4 00	
6	16500.000	14.50	42.20	39.86	36.37	53.21	68.20	-14.99	реак

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11.7.2.8 11A20_116 ANT 1_Peak_Vertical



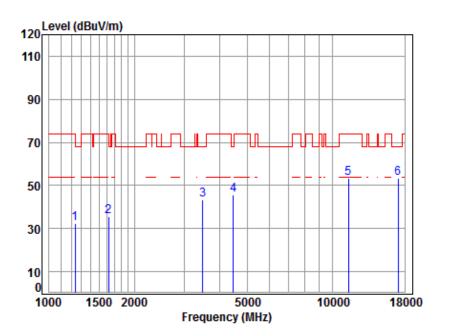
Site	: cha	amber							
Cond	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 558	80 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	43.50	31.85	68.20	-36.35	peak
2	1634.543	5.31	26.40	41.49	43.74	33.96	68.20	-34.24	peak
3	3318.471	6.29	31.42	42.18	46.82	42.35	68.20	-25.85	peak
4	4157.664	7.17	33.00	42.36	47.12	44.93	74.00	-29.07	peak
5	11160.000	11.80	37.83	37.98	40.48	52.13	74.00	-21.87	peak
6		45 57	40.00	40.07	24 57	ED 40	60 20	45 74	and all a
0	16740.000	15.57	42.39	40.07	34.57	52.46	60.20	-15.74	реак

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11.7.2.9 11A20_140 ANT 1_Peak_Vertical



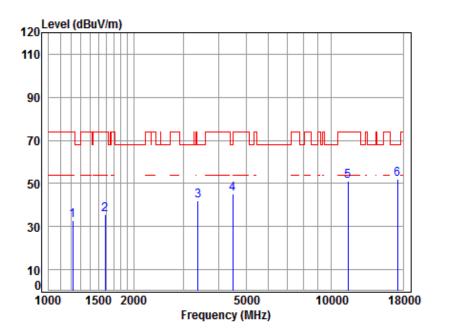
Site	: cha	amber							
Cond	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 570	20 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	44.29	32.37	74.00	-41.63	peak
2	1625.121	5.32	26.36	41.49	45.19	35.38	74.00	-38.62	peak
3	3485.601	6.45	31.68	42.22	47.34	43.25	68.20	-24.95	peak
4	4469.214	7.53	33.55	42.41	47.16	45.83	68.20	-22.37	peak
5	11400.000	12.04	37.88	38.13	41.50	53.29	74.00	-20.71	peak
~				40.37	74 74	ED 40	CO DO	4 4 74	
6	17100.000	16.49	42.66	40.37	34.71	53.49	68.20	-14.71	реак

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11.7.2.10 11A20_149 ANT 1_Peak_Vertical



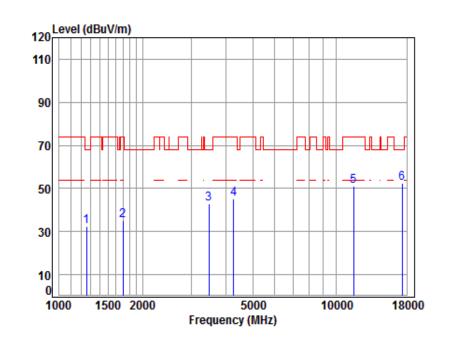
Site	: cha	amber							
Cond	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 574	45 T X I	RSE						
Note	: 5G	WIFI :	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
									_
1	1217.190	4.49	24.67	41.20	44.84	32.80	74.00	-41.20	peak
2	1583.392	5.37	26.18	41.46	45.43	35.52	74.00	-38.48	peak
3	3376.523	6.35	31.51	42.19	46.42	42.09	68.20	-26.11	peak
4	4495.125	7.55	33.59	42.42	46.38	45.10	68.20	-23.10	peak
5	11490.000	12.13	37.90	38.19	39.47	51.31	74.00	-22.69	peak
6	17235.000	16.18	42.74	40.48	33.67	52.11	68.20	-16.09	peak

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11.7.2.11 11A20_157 ANT 1_Peak_Vertical



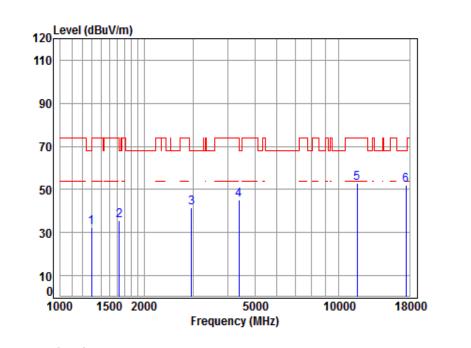
Site	: cha	amber							
Cond:	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 578	35 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	44.35	32.60	68.20	-35.60	peak
2	1702.042	5.23	26.68	41.53	44.66	35.04	74.00	-38.96	peak
3	3475.541	6.44	31.66	42.22	46.79	42.67	68.20	-25.53	peak
4	4267.237	7.30	33.19	42.38	47.13	45.24	74.00	-28.76	peak
5	11570.000	12.17	37.87	38.24	39.26	51.06	74.00	-22.94	peak
6	17355.000	15.92	42.81	40.58	34.45	52.60	68.20	-15.60	peak

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11.7.2.12 11A20_165 ANT 1_Peak_Vertical



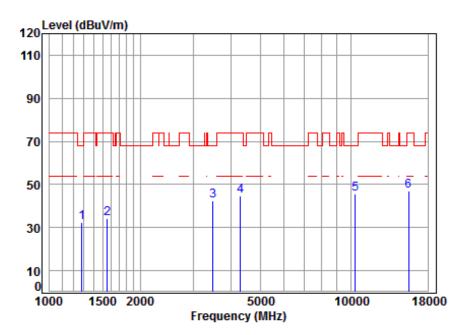
Site	: cha	amber							
Cond	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 582	25 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	43.98	32.52	68.20	-35.68	peak
2	1629.825	5.31	26.38	41.49	45.54	35.74	68.20	-32.46	peak
3	2964.712	5.96	30.76	42.09	46.72	41.35	68.20	-26.85	peak
4	4379.699	7.43	33.39	42.40	46.96	45.38	74.00	-28.62	peak
5	11650.000	12.20	37.84	38.29	41.04	52.79	74.00	-21.21	peak
6	17475.000	15.65	42.89	40.68	34.37	52.23	68.20	-15.97	peak

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11.7.2.13 11A20_36 ANT 1_Peak_Horizontal



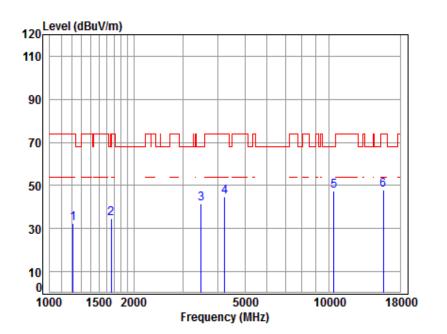
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 518	30 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuW	dBuV/m	dRuV/m	dB	
	1012	ub	00/11	ub	ubuv	ubuv/iii	ubuv/iii	ub	
	1 112	ub	00711			-	-		
1	1282.193	4.73				-	68.20		peak
1 2			24.95		44.09	32.52	68.20	-35.68	
-	1282.193	4.73	24.95 26.04	41.25 41.44	44.09 44.32	32.52 34.33	68.20	-35.68 -39.67	peak
2	1282.193 1551.677	4.73 5.41	24.95 26.04 31.68	41.25 41.44	44.09 44.32 46.30	32.52 34.33 42.21	68.20 74.00	-35.68 -39.67 -25.99	peak peak
2 3 4	1282.193 1551.677 3485.601	4.73 5.41 6.45 7.34	24.95 26.04 31.68 33.26	41.25 41.44 42.22	44.09 44.32 46.30 46.70	32.52 34.33 42.21 44.92	68.20 74.00 68.20 74.00	-35.68 -39.67 -25.99 -29.08	peak peak peak
2 3 4 5	1282.193 1551.677 3485.601 4304.400	4.73 5.41 6.45 7.34	24.95 26.04 31.68 33.26 37.76	41.25 41.44 42.22 42.38	44.09 44.32 46.30 46.70 34.25	32.52 34.33 42.21 44.92 45.75	68.20 74.00 68.20 74.00	-35.68 -39.67 -25.99 -29.08 -22.45	peak peak peak peak

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11.7.2.14 11A20_44 ANT 1_Peak_ Horizontal



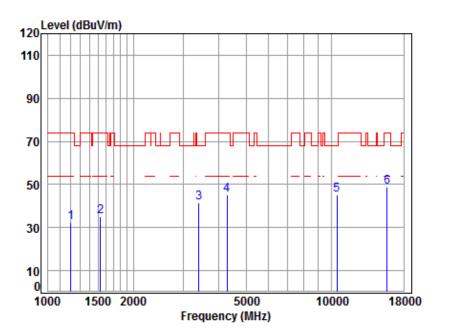
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 522	20 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	44.53	32.46	74.00	-41.54	peak
2	1658.337	5.28	26.50	41.51	44.37	34.64	68.20	-33.56	peak
3	3485.601	6.45	31.68	42.22	45.74	41.65	68.20	-26.55	peak
4	4230.396	7.26	33.13	42.37	46.79	44.81	74.00	-29.19	peak
5	10440.000	11.25	37.72	37.51	36.16	47.62	68.20	-20.58	peak
6			40.80	39.11	31.59			-26.24	-

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11.7.2.15 11A20_48 ANT 1_Peak_ Horizontal



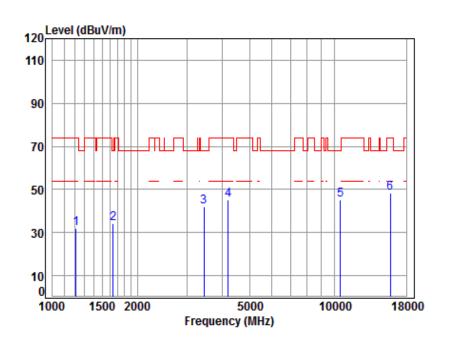
Site	: cha	amber									
Cond	Condition: 3m HORIZONTAL										
Job No : 90027											
Mode	: 524	40 TX	RSE								
Note	: 5G	WIFI	11A								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1203.199	4.43	24.60	41.19	44.60	32.44	74.00	-41.56	peak		
1 2	1203.199 1529.414	4.43 5.44	24.60 25.94	41.19 41.43					•		
-				41.43	45.08	35.03		-38.97	peak		
2	1529.414	5.44	25.94	41.43	45.08 45.81	35.03 41.55	74.00	-38.97 -26.65	peak peak		
2 3 4	1529.414 3405.929	5.44 6.38 7.31	25.94 31.56 33.22	41.43 42.20	45.08 45.81 46.97	35.03 41.55 45.12	74.00 68.20 74.00	-38.97 -26.65 -28.88	, peak peak peak		
2 3 4 5	1529.414 3405.929 4279.589	5.44 6.38 7.31	25.94 31.56 33.22 37.71	41.43 42.20 42.38	45.08 45.81 46.97 33.74	35.03 41.55 45.12 45.20	74.00 68.20 74.00	-38.97 -26.65 -28.88 -23.00	peak peak peak peak		

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11.7.2.16 11A20_52 ANT 1_Peak_ Horizontal



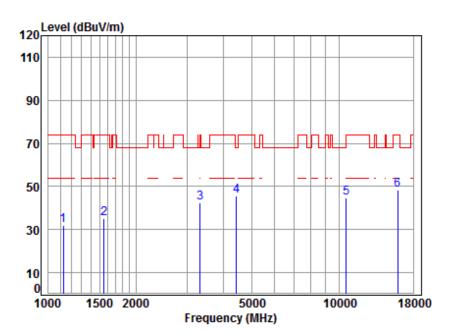
Site : chamber Condition: 3m HORIZONTAL Job No : 90027 Mode : 5260 TX RSE Note : 5G WIFI 11A									
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	44.09	32.00	74.00	-42.00	peak
2	1639.274	5.30	26.42	41.49	44.18	34.41	68.20	-33.79	peak
3	3445.535	6.41	31.62	42.21	46.10	41.92	68.20	-26.28	peak
4	4206.011	7.23	33.08	42.36	47.13	45.08	74.00	-28.92	peak
5	10520.000	11.30	37.70	37.56	33.91	45.35	68.20	-22.85	peak
6	15780.000	14.66	40.87	39.22	32.18	48.49	74.00	-25.51	peak

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11.7.2.17 11A20_60 ANT 1_Peak_ Horizontal



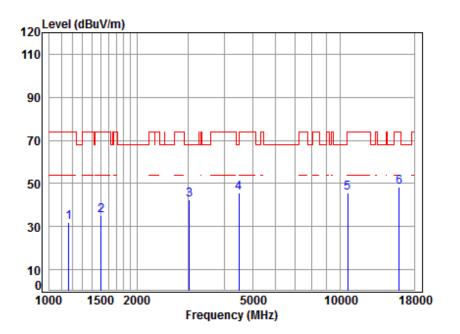
Job	ition: 3m No : 900 : 530	927	RSE						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1125.813	4.11	24.24	41.12	44.92	32.15	74.00	-41.85	peak
2	1551.677	5.41	26.04	41.44	45.34	35.35	74.00	-38.65	peak
3	3328.077	6.30	31.44	42.18	46.80	42.36	68.20	-25.84	peak
4	4430.628	7.48	33.48	42.41	47.02	45.57	68.20	-22.63	peak
5	10600.000	11.36	37.72	37.62	33.44	44.90	68.20	-23.30	peak
6	15900.000	14.84	40.94	39.33	31.73	48.18	74.00	-25.82	peak

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11.7.2.18 11A20_64 ANT 1_Peak_ Horizontal



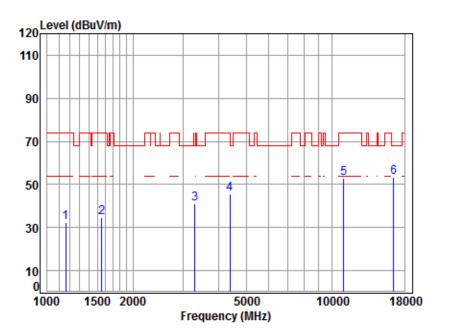
Site	: cha	amber								
Cond	ition: 3m	HORIZ	ONTAL							
Job I	Job No : 90027									
Mode	: 532	20 TX	RSE							
Note	: 5G	WIFI	11A							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1165.546	4.28	24.43	41.15	44.56	32.12	74.00	-41.88	peak	
2	1507.470	5.47	25.83	41.41	45.06	34.95	74.00	-39.05	peak	
3	3034.063	6.02	30.96	42.11	47.40	42.27	68.20	-25.93	peak	
4	4482.150	7.54	33.57	42.41	46.77	45.47	68.20	-22.73	peak	
5	10640.000	11.39	37.73	37.64	34.25	45.73	74.00	-28.27	peak	
6	15960.000	14.93	40.98	39.38	31.90	48.43	74.00	-25.57	peak	

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11.7.2.19 11A20_100 ANT 1_Peak_ Horizontal



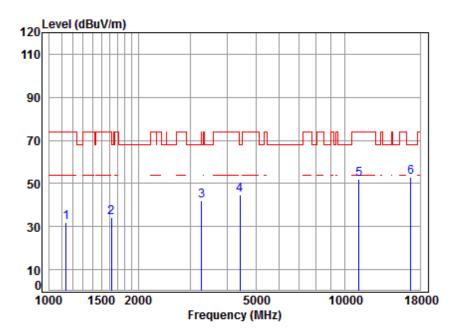
Site	te : chamber											
Cond	Condition: 3m HORIZONTAL											
Job No : 90027												
Mode	: 556	00 TX	RSE									
Note	: 5G	WIFI	11A									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	1162.182	4.27	24.42	41.15	44.79	32.33	74.00	-41.67	peak			
2	1551.677	F 44	26 04	44 44	44 00	24 00	74 00	20 44	man alla			
	1001.0//	5.41	26.04	41.44	44.88	34.89	74.00	-39.11	реак			
3	3299.344	6.28	26.04 31.39				74.00 68.20		•			
3 4					45.53	41.03		-27.17	peak			
4	3299.344	6.28 7.44	31.39 33.42	42.17	45.53 47.19	41.03 45.65	68.20 74.00	-27.17 -28.35	peak peak			
4 5	3299.344 4392.376	6.28 7.44	31.39 33.42	42.17 42.40	45.53 47.19 41.26	41.03 45.65 52.81	68.20 74.00 74.00	-27.17 -28.35	peak peak peak			

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11.7.2.20 11A20_116 ANT 1_Peak_ Horizontal



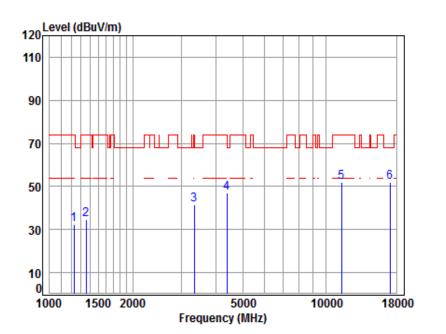
Site	: cha	amber							
Cond:	ition: 3m	HORIZ	ONTAL						
Job No : 90027									
Mode	: 558	80 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1138.904	4.17	24.31	41.13	44.68	32.03	74.00	-41.97	peak
2	1625.121	5.32	26.36	41.49	44.24	34.43	74.00	-39.57	peak
3	3280.326	6.26	31.36	42.17	46.50	41,95	68.20	-26.25	peak
	2200.220	0.20							
4	4417.841	7.47		42.40		44.79		-23.41	•
-		7.47	33.46		46.26	44.79	68.20	-23.41	peak
5	4417.841	7.47	33.46	42.40	46.26 40.39	44.79	68.20 74.00	-23.41	peak peak

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11.7.2.21 11A20_140 ANT 1_Peak_ Horizontal



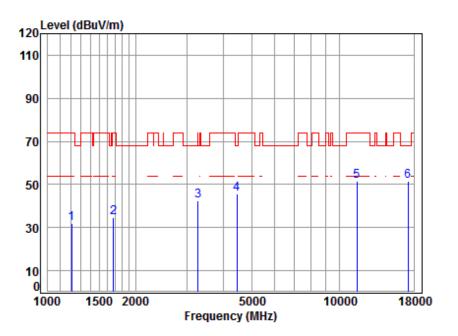
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job No : 90027									
Mode	: 576	30 TX	RSE						
Note	: 5G	WIFI	11A						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	44.29	32.32	74.00	-41.68	peak
2	1358.498	5.01	25.26	41.31	45.59	34.55	74.00	-39.45	peak
3	3337.710	6.31	31.45	42.18	46.08	41.66	74.00	-32.34	peak
4	4392.376	7.44	33.42	42.40	48.67	47.13	74.00	-26.87	peak
5	11400.000	12.04	37.88	38.13	40.39	52.18	74.00	-21.82	peak
	11.00.000								

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11.7.2.22 11A20_149 ANT 1_Peak_ Horizontal



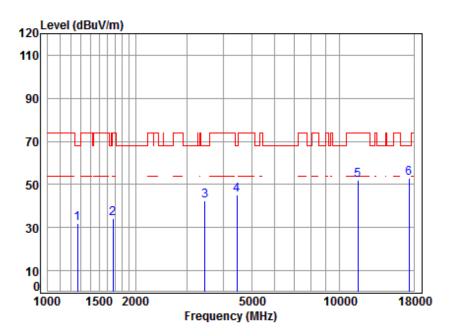
Site	: cha	amber										
Cond	Condition: 3m HORIZONTAL											
Job No : 90027												
Mode	: 574	45 TX	RSE									
Note	: 5G	WIFI	11A									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
	MHz					-						
1	MHz			dB 41.19		-			peak			
1 2		4.44	24.62		43.94	31.81	74.00	-42.19				
-	1206.682	4.44	24.62 26.58	41.19	43.94 44.15	31.81 34.46	74.00 74.00	-42.19 -39.54	peak			
2	1206.682 1677.621 3270.858	4.44 5.25	24.62 26.58	41.19 41.52	43.94 44.15 46.79	31.81 34.46 42.22	74.00 74.00	-42.19 -39.54 -25.98	peak peak			
2 3 4	1206.682 1677.621 3270.858	4.44 5.25 6.25 7.51	24.62 26.58 31.35 33.53	41.19 41.52 42.17	43.94 44.15 46.79 46.98	31.81 34.46 42.22 45.61	74.00 74.00 68.20 68.20	-42.19 -39.54 -25.98 -22.59	peak peak peak			
2 3 4 5	1206.682 1677.621 3270.858 4456.315	4.44 5.25 6.25 7.51	24.62 26.58 31.35 33.53 37.90	41.19 41.52 42.17 42.41	43.94 44.15 46.79 46.98 39.92	31.81 34.46 42.22 45.61 51.76	74.00 74.00 68.20 68.20	-42.19 -39.54 -25.98 -22.59 -22.24	peak peak peak peak			

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11.7.2.23 11A20_157 ANT 1_Peak_ Horizontal



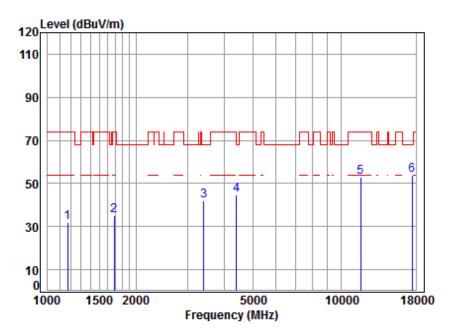
Site	: cha	amber								
Cond	ition: 3m	HORIZ	ONTAL							
Job No : 90027										
Mode	: 578	85 TX	RSE							
Note	: 5G	WIFI	11A							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1263.796	4.66	24.87	41.23	43.60	31.90	68.20	-36.30	peak	
2	1672.779	5.26	26.56	41.52	43.71	34.01	74.00	-39.99	peak	
3	3465.510	6.43	31.65	42.21	46.38	42.25	68.20	-25.95	peak	
4	4456.315	7.51	33.53	42.41	46.35	44.98	68.20	-23.22	peak	
5	11570.000	12.17	37.87	38.24	40.40	52.20	74.00	-21.80	peak	
~		45 00	40.04	40 50	24 50	ED 74	60 20	15 46	and a la	
6	17355.000	15.92	42.81	40.00	34.59	52.74	00.20	-15.46	реак	

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11.7.2.24 11A20_165 ANT 1_Peak_ Horizontal



Site	: cha	amber										
Cond	Condition: 3m HORIZONTAL											
Job I	No : 900	927										
Mode	: 582	25 TX	RSE									
Note	: 5G	WIFI	11A									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
						-						
1	1172.303	4.31	24.46	41.16	44.39	32.00	74.00	-42.00	peak			
1 2	1172.303 1687.347	4.31 5.24					74.00 74.00					
-					44.57		74.00		peak			
2	1687.347	5.24	26.62 31.56	41.52	44.57 46.11	34.91	74.00 68.20	-39.09	peak peak			
2 3 4	1687.347 3405.929	5.24 6.38 7.46	26.62 31.56 33.44	41.52 42.20	44.57 46.11 46.44	34.91 41.85 44.94	74.00 68.20 68.20	-39.09 -26.35 -23.26	peak peak peak			
2 3 4 5	1687.347 3405.929 4405.090	5.24 6.38 7.46	26.62 31.56 33.44 37.84	41.52 42.20 42.40	44.57 46.11 46.44 41.17	34.91 41.85 44.94	74.00 68.20 68.20 74.00	-39.09 -26.35 -23.26	peak peak peak peak			

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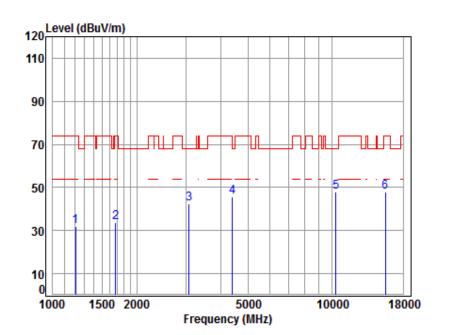
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11.7.2.25 11N20_36 ANT 1_Peak_Vertical

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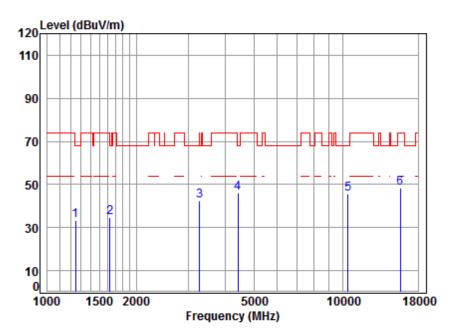
Site	: cha	amber							
Cond:	ition: 3m	VERTI	CAL						
Job I	No : 900	927							
Mode	: 518	30 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	43.97	31.84	74.00	-42.16	peak
2	1677.621	5.25	26.58	41.52	43.45	33.76	74.00	-40.24	peak
3	3078.229	6.06	31.03	42.12	47.30	42.27	68.20	-25.93	peak
4	4405.090	7.46	33.44	42.40	47.27	45.77	68.20	-22.43	peak
5	10360.000	11.19	37.76	37.45	36.24	47.74	68.20	-20.46	peak
6	15540.000	14.30	40.72	39.00	31.94	47.96	74.00	-26.04	peak

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11.7.2.26 11N20_44 ANT 1_Peak_Vertical



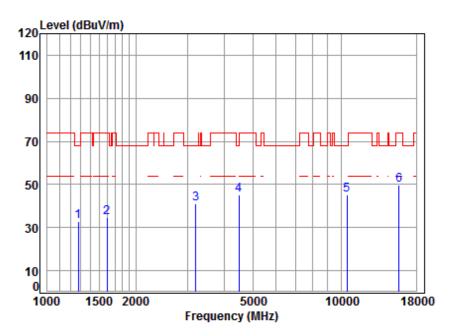
Site : chamber Condition: 3m VERTICAL											
Cona	ition: Sm	VERIT	CAL								
Job No : 90027											
Mode : 5220 TX RSE											
Note	: 5G	WIFI	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1245.663	4.60	24.79	41.22	45.00	33.17	68.20	-35.03	peak		
2	1629.825	5.31	26.38	41.49	44.55	34.75	68.20	-33.45	peak		
3	3280.326	6.26	31.36	42.17	46.98	42.43	68.20	-25.77	peak		
4	4417.841	7.47	33.46	42.40	47.45	45.98	68.20	-22.22	peak		
5	10440.000	11.25	37.72	37.51	34.10	45.56	68.20	-22.64	peak		
6	15660 000	14.48	40.80	39.11	32.11	48.28	74 00	-25.72	nook		
0	15660.000	14.40	40.00	22.11	52.11	40.20	74.00	-23.72	реак		

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11.7.2.27 11N20_48 ANT 1_Peak_Vertical



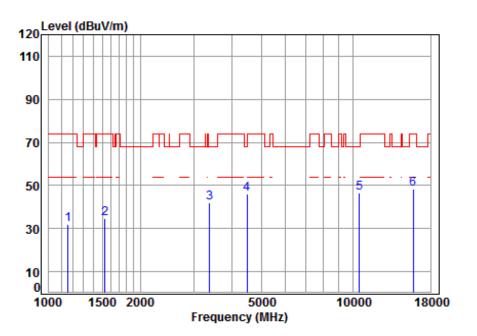
Site : chamber Condition: 3m VERTICAL Job No : 90027 Mode : 5240 TX RSE											
Note	: 5G	WIFI	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1274.802	4.71	24.92	41.24	44.31	32.70	68.20	-35.50	peak		
2	1597.181	5.35	26.24	41.47	44.50	34.62	74.00	-39.38	peak		
3	3205.345	6.19	31.24	42.15	46.00	41.28	68.20	-26.92	peak		
4	4482.150	7.54	33.57	42.41	46.36	45.06	68.20	-23.14	peak		
5	10480.000	11.28	37.71	37.53	33.67	45.13	68.20	-23.07	peak		
6	15720.000	14.57	40.83	39.17	33.58	49.81	74.00	-24.19	peak		

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11.7.2.28 11N20_52 ANT 1_Peak_Vertical



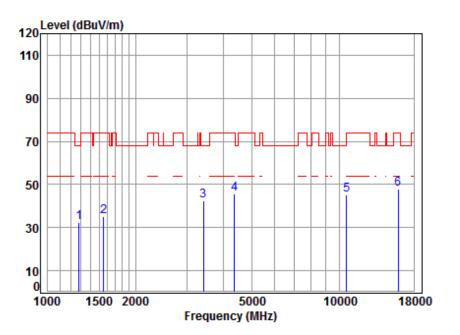
Site		amber										
Cond	ition: 3m	VERTI	CAL									
Job	Job No : 90027											
Mode	: 526	50 TX	RSE									
Note	: 5G	WIFI	11N20									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	1158.828	4.25	24.40	41.15	44.47	31.97	74.00	-42.03	peak			
2	1529.414	5.44	25.94	41.43	44.55	34.50	74.00	-39.50	peak			
3	3376.523	6.35	31.51	42.19	46.31	41.98	68.20	-26.22	peak			
4	4482.150	7.54	33.57	42.41	47.21	45.91	68.20	-22.29	peak			
5	10520.000	11.30	37.70	37.56	35.22	46.66	68.20	-21.54	peak			
6	15780.000	14.66	40.87	39.22	32.18	48.49	74.00	-25.51	peak			

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11.7.2.29 11N20_60 ANT 1_Peak_Vertical



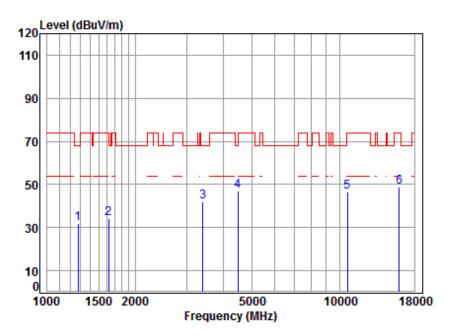
Site		amber									
Cond	ition: 3m	VERTI	CAL								
Job No : 90027											
Mode : 5300 TX RSE											
Note	: 5G	WIFI	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1282.193	4.73	24.95	41.25	44.06	32.49	68.20	-35.71	peak		
2	1551.677	5.41	26.04	41.44	45.00	35.01	74.00	-38.99	peak		
3	3415.787	6.38	31.57	42.20	46.52	42.27	68.20	-25.93	peak		
4	4367.058	7.41	33.37	42.39	47.37	45.76	74.00	-28.24	peak		
5	10600.000	11.36	37.72	37.62	33.89	45.35	68.20	-22.85	peak		
6	15900.000	14.84	40.94	39.33	31.60	48.05	74.00	-25.95	peak		

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11.7.2.30 11N20_64 ANT 1_Peak_Vertical



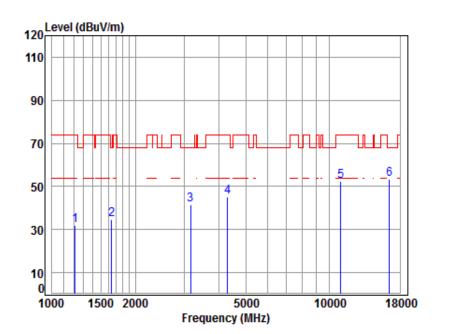
	Site : chamber											
Cond:	ition: 3m	VERTI	CAL									
Job No : 90027												
Mode : 5320 TX RSE												
Note	: 5G	WIFI	11N20									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
							abav/	u.				
1	1274.802	4.71	24.92	41.24		31.88			peak			
1 2	1274.802 1620.431	4.71 5.32		41.24	43.49		68.20	-36.32	•			
-			24.92	41.24	43.49 44.19	31.88	68.20 74.00	-36.32	peak			
2	1620.431	5.32	24.92 26.34	41.24 41.48	43.49 44.19 46.17	31.88 34.37 41.91	68.20 74.00 68.20	-36.32 -39.63	peak peak			
2 3 4	1620.431 3405.929	5.32 6.38 7.54	24.92 26.34 31.56 33.57	41.24 41.48 42.20	43.49 44.19 46.17 48.42	31.88 34.37 41.91 47.12	68.20 74.00 68.20 68.20	-36.32 -39.63 -26.29 -21.08	peak peak peak			
2 3 4 5	1620.431 3405.929 4482.150	5.32 6.38 7.54	24.92 26.34 31.56 33.57	41.24 41.48 42.20 42.41	43.49 44.19 46.17 48.42 35.23	31.88 34.37 41.91 47.12 46.71	68.20 74.00 68.20 68.20 74.00	-36.32 -39.63 -26.29 -21.08 -27.29	peak peak peak peak			

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11.7.2.31 11N20_100 ANT 1_Peak_Vertical



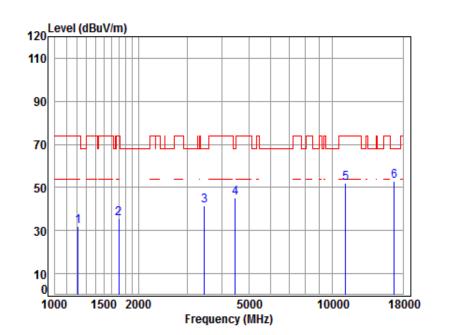
Condition: 3m VERTICAL											
Job No : 90027											
rk											

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11.7.2.32 11N20_116 ANT 1_Peak_Vertical



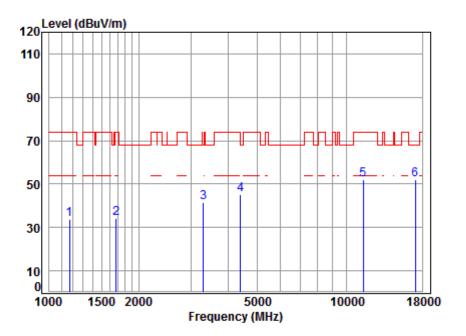
Site	: cha	amber										
Cond	ition: 3m	VERTI	CAL									
Job I	Job No : 90027											
Mode : 5580 TX RSE												
Note	: 5G	WIFI	11N20									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	1213.677	4.47	24.65	41.19	43.79	31.72	74.00	-42.28	peak			
2	1697.129	5.23	26.66	41.53	45.27	35.63	74.00	-38.37	peak			
3	3465.510	6.43	31.65	42.21	45.70	41.57	68.20	-26.63	peak			
4	4469.214	7.53	33.55	42.41	46.68	45.35	68.20	-22.85	peak			
5	11160.000	11.80	37.83	37.98	40.42	52.07	74.00	-21.93	peak			
6	16740.000	15.57	42.39	40.07	35.18		68.20					

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11.7.2.33 11N20_140 ANT 1_Peak_Vertical



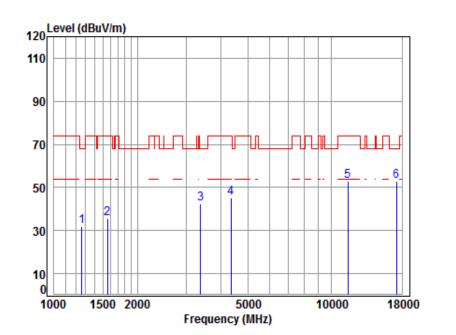
Site	: cha	amber									
Cond:	ition: 3m	VERTI	CAL								
Job No : 90027											
Mode : 5700 TX RSE											
Note	: 5G	WIFI	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1168.920	4.29	24.45	44 46	45 00						
		7.22	24.43	41.10	45.99	33.57	74.00	-40.43	peak		
2	1677.621	5.25		41.16		33.57 34.21			•		
2 3	1677.621 3299.344		26.58		43.90	34.21		-39.79	peak		
_		5.25	26.58 31.39	41.52	43.90 46.24	34.21	74.00 68.20	-39.79	peak peak		
3 4	3299.344	5.25 6.28 7.46	26.58 31.39 33.44	41.52 42.17	43.90 46.24 46.71	34.21 41.74 45.21	74.00 68.20 68.20	-39.79 -26.46 -22.99	peak peak peak		
3 4 5	3299.344 4405.090	5.25 6.28 7.46	26.58 31.39 33.44 37.88	41.52 42.17 42.40	43.90 46.24 46.71 40.00	34.21 41.74 45.21	74.00 68.20 68.20 74.00	-39.79 -26.46 -22.99	peak peak peak peak		

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11.7.2.34 11N20_149 ANT 1_Peak_Vertical



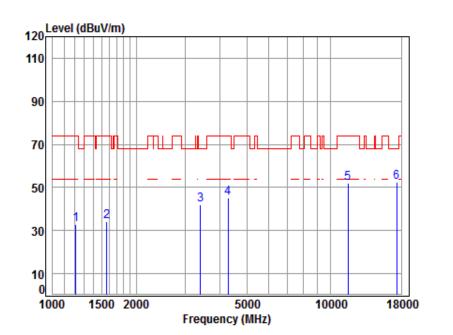
Site	: cha	amber									
Cond	ition: 3m	VERTI	CAL								
Job I	Job No : 90027										
Mode : 5745 TX RSE											
Note	: 5G	WIFI :	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1260.149	4.65	24.85	41.23	43.87	32.14	68.20	-36.06	peak		
2	1560.673	5.40	26.08	41.45	45.53	35.56	74.00	-38.44	peak		
3	3386.297	6.36	31.53	42.19	46.94	42.64	68.20	-25.56	peak		
4	4354.454	7.40	33.35	42.39	46.89	45.25	74.00	-28.75	peak		
5	11490.000	12.13	37.90	38.19	40.90	52.74	74.00	-21.26	peak		
6	17235.000	16.18	42.74	40.48	34.69	53.13	68.20	-15.07	peak		

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11.7.2.35 11N20_157 ANT 1_Peak_Vertical



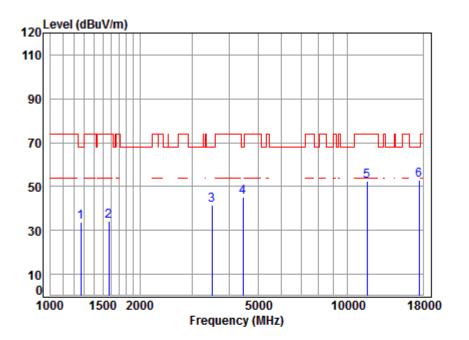
Site											
Cond	ition: 3m	VERTI	CAL								
Job No : 90027											
Mode : 5785 TX RSE											
Note	: 5G	WIFI	11N20								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1210.174	4.46	24.64	41.19	45.06	32.97	74.00	-41.03	peak		
2	1565.191	5.39	26.10	41.45	44.34	34.38	74.00	-39.62	peak		
3	3405.929	6.38	31.56	42.20	46.33	42.07	68.20	-26.13	peak		
4	4291.977	7.33	33.24	42.38	47.19	45.38	74.00	-28.62	peak		
5	11570.000	12.17	37.87	38.24	40.03	51.83	74.00	-22.17	peak		
6	17355.000	15.92	42.81	40.58	34.40	52.55	68.20	-15.65	peak		

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11.7.2.36 11N20_165 ANT 1_Peak_Vertical



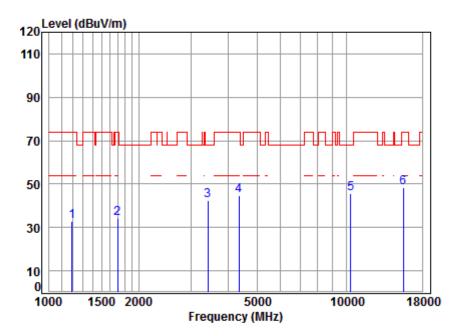
Site	≘ :cha	amber							
Cond	dition: 3m	VERTI	CAL						
Job	No : 90	027							
Mode	e : 582	25 TX	RSE						
Note	≘ :5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	4.66	24.87	41.23	45.36	33.66	68.20	-34.54	peak
2	1574.265	5.38	26.14	41.45	44.23	34.30	74.00	-39.70	peak
3	3495.691	6.46	31.69	42.22	45.63	41.56	68.20	-26.64	peak
4	4456.315	7.51	33.53	42.41	46.51	45.14	68.20	-23.06	peak
5	11650.000	12.20	37.84	38.29	40.62	52.37	74.00	-21.63	peak
6	17475.000	15.65	42.89	40.68	34.99	52.85	68.20	-15.35	peak

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11.7.2.37 11N20_36 ANT 1_Peak_Horizontal



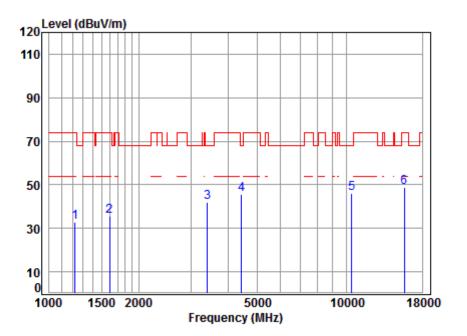
Site	: cha	amber										
Cond:	ition: 3m	HORIZ	ONTAL									
Job I	Job No : 90027											
Mode : 5180 TX RSE												
Note	: 5G	WIFI	11N20									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	1192.811	4.39	24.56	41.18	44.98	32.75	74.00	-41.25	peak			
2	1702.042	5.23	26.68	41.53	44.00	34.38	74.00	-39.62	peak			
3	3415.787	6.38	31.57	42.20	46.48	42.23	68.20	-25.97	peak			
4	4354.454	7.40	33.35	42.39	46.35	44.71	74.00	-29.29	peak			
5	10360.000	11.19	37.76	37.45	34.21	45.71	68.20	-22.49	peak			
6	15540.000	14.30	40.72	39.00	32.39	48.41	74.00	-25.59	peak			

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11.7.2.38 11N20_44 ANT 1_Peak_ Horizontal



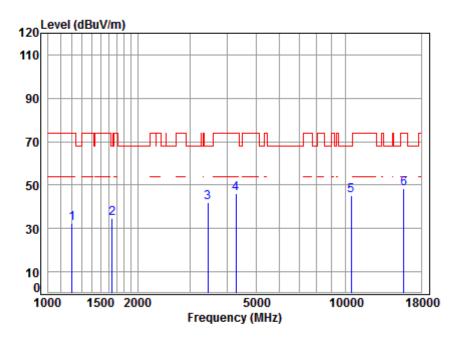
Site	: cha ition: 3m	amber HORIZ	ΟΝΤΑΙ						
			UNIAL						
Job		027							
Mode	: 522	20 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	44.91	32.89	74.00	-41.11	peak
2	1597.181	5.35	26.24	41.47	45.31	35.43	74.00	-38.57	peak
3	3405.929	6.38	31.56	42.20	46.23	41.97	68.20	-26.23	peak
4	4443.453	7.50	33.50	42.41	46.97	45.56	68.20	-22.64	peak
5	10440.000	11.25	37.72	37.51	34.48	45.94	68.20	-22.26	peak

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11.7.2.39 11N20_48 ANT 1_Peak_ Horizontal



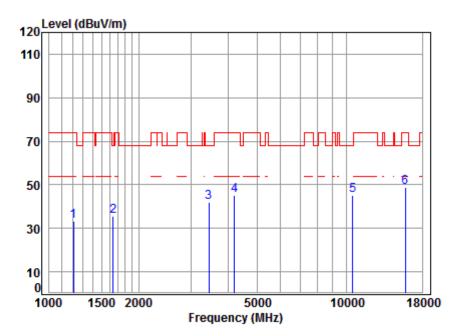
Site	: ch	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job	No : 900	927							
Mode	: 524	40 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	4.43	24.60	41.19	44.41	32.25	74.00	-41.75	peak
2	1644.019	5.30	26.44	41.50	44.32	34.56	68.20	-33.64	peak
3	3445.535	6.41	31.62	42.21	46.07	41.89	68.20	-26.31	peak
4			33.24	42.38	47.67	45.86	74.00	-28,14	peak
4	4291.977	7.33	22.24	42.00					
5	4291.977 10480.000	/.33				45.36		-22.84	•
5							68.20		peak

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11.7.2.40 11N20_52 ANT 1_Peak_ Horizontal



Site Cond Job Mode	ition: 3m No : 900								
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
									-
1	1206.682	4.44	24.62	41.19	45.52	33.39	74.00	-40.61	peak
2	1644.019	5.30	26.44	41.50	45.36	35.60	68.20	-32.60	peak
3	3445.535	6.41	31.62	42.21	46.31	42.13	68.20	-26.07	peak
4	4206.011	7.23	33.08	42.36	47.36	45.31	74.00	-28.69	peak
5	10520.000	11.30	37.70	37.56	33.69	45.13	68.20	-23.07	peak
6	15780,000	14.66	40.87	39.22	32.69	49.00	74.00	-25.00	neak
0	13/00.000	14.00	40.07	331LL	52.05	10100	/	20.00	peak

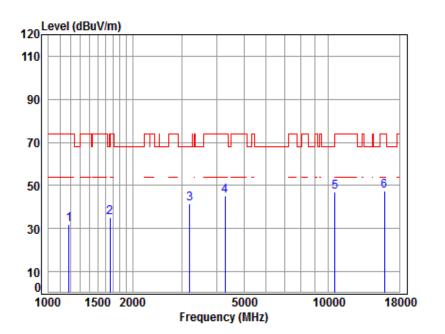
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11.7.2.41 11N20_60 ANT 1_Peak_ Horizontal

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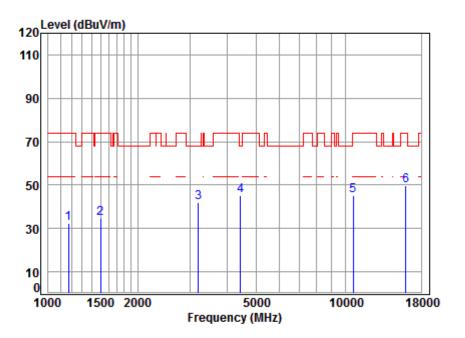
Cond Job Mode Note	: 530								
Mode	: 530		DCE						
		90 TX	DCE						
Note			UDE .						
	: 56	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1182.513	4.35	24.51	41.17	44.22	31.91	74.00	-42.09	peak
2	1658.337	5.28	26.50	41.51	45.06	35.33	68.20	-32.87	peak
3	3205.345	6.19	31.24	42.15	46.08	41.36	68.20	-26.84	peak
4	4279.589	7.31	33.22	42.38	47.02	45.17	74.00	-28.83	peak
5	10600.000	11.36	37.72	37.62	35.54	47.00	68.20	-21.20	peak
6	15900.000	14.84	40.94	39.33	30.92	47.37	74.00	-26.63	peak
2 3 4 5	1658.337 3205.345 4279.589 10600.000	5.28 6.19 7.31 11.36	26.50 31.24 33.22 37.72	41.51 42.15 42.38 37.62	45.06 46.08 47.02 35.54	35.33 41.36 45.17 47.00	68.20 68.20 74.00 68.20	-32.87 -26.84 -28.83 -21.20	peak peak peak peak

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11.7.2.42 11N20_64 ANT 1_Peak_ Horizontal



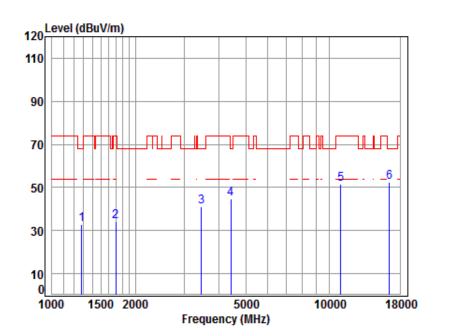
Site	: cha ition: 3m	amber HORTZ	ονται						
Job			ONTAL						
Mode	: 53	20 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	4.31	24.46	41.16	44.68	32.29	74.00	-41.71	peak
2	1498.781	5.48	25.80	41.41	44.59	34.46	74.00	-39.54	peak
3	3196.094	6.18	31.23	42.15	46.66	41.92	68.20	-26.28	peak
4	4430.628	7.48	33.48	42.41	46.42	44.97	68.20	-23.23	peak
5	10640.000	11.39	37.73	37.64	33.79	45.27	74.00	-28.73	peak
6	15960.000	14.93	40.98	39.38	33.31	49.84	74.00	-24.16	peak

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11.7.2.43 11N20_100 ANT 1_Peak_ Horizontal



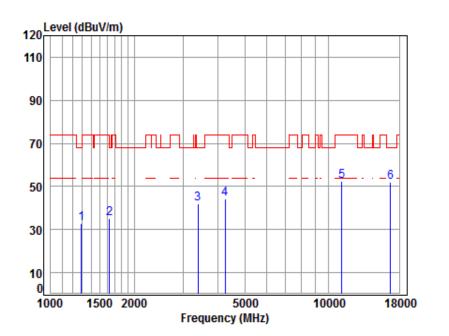
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 556	00 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	44.46	32.86	68.20	-35.34	peak
2	1697.129	5.23	26.66	41.53	44.07	34.43	74.00	-39.57	peak
3	3465.510	6.43	31.65	42.21	45.31	41.18	68.20	-27.02	peak
4	4417.841	7.47	33.46	42.40	46.14	44.67	68.20	-23.53	peak
5	11000.000	11.63	37.80	37.88	40.04	51.59	74.00	-22.41	peak
6	16500.000	14.50	42.20	39.86	35.79	52.63	68.20	-15.57	peak

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11.7.2.44 11N20_116 ANT 1_Peak_ Horizontal



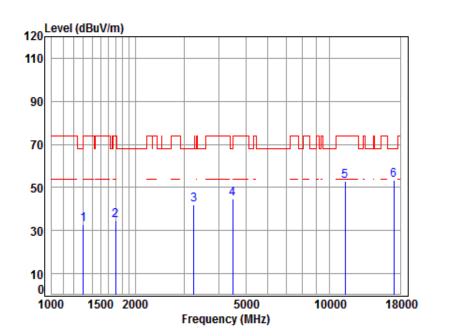
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 558	30 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
									_
1	1289.627	4.76	24.98	41.25	44.14	32.63	68.20	-35.57	peak
2	1629.825	5.31	26.38	41.49	44.78	34.98	68.20	-33.22	peak
3	3396.098	6.37	31.54	42.20	46.10	41.81	68.20	-26.39	peak
4	4242.641	7.27	33.15	42.37	46.22	44.27	74.00	-29.73	peak
5	11160.000	11.80	37.83	37.98	40.85	52.50	74.00	-21.50	peak
6	16740.000	15.57	42.39	40.07	3/ 10	52.01	68 20	-16.19	nook

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11.7.2.45 11N20_140 ANT 1_Peak_ Horizontal



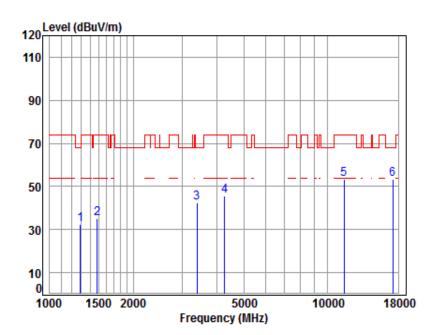
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 576	90 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	44.15	32.72	74.00	-41.28	peak
2	1702.042	5.23	26.68	41.53	44.16	34.54	74.00	-39.46	peak
3	3252.005	6.23	31.32	42.16	46.42	41.81	68.20	-26.39	peak
4	4482.150	7.54	33.57	42.41	45.89	44.59	68.20	-23.61	peak
5	11400.000	12.04	37.88	38.13	41.12	52.91	74.00	-21.09	peak
6	17100.000	16.49	42.66	40.37	34.62	53.40	68.20	-14.80	peak

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11.7.2.46 11N20_149 ANT 1_Peak_ Horizontal



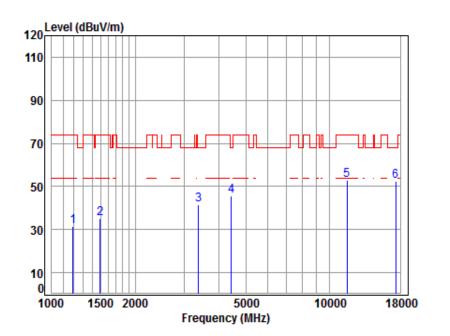
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job	No : 900	927							
Mode	: 574	45 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	43.74	32.23	68.20	-35.97	peak
2	1481.553	5.42	25.73	41.39	45.49	35.25	74.00	-38.75	peak
3	3396.098	6.37	31.54	42.20	46.61	42.32	68.20	-25.88	peak
4	4267.237	7.30	33.19	42.38	47.61	45.72	74.00	-28.28	peak
5	11490.000	12.13	37.90	38.19	41.59	53.43	74.00	-20.57	peak
6	17235.000	16.18	42.74	40.48	34.84	53.28	68.20	-14.92	peak

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11.7.2.47 11N20_157 ANT 1_Peak_ Horizontal



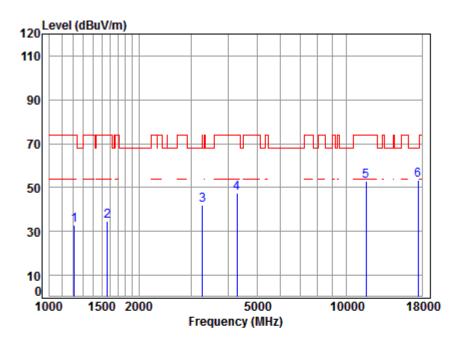
Site	: cha	amber							
Cond	ition: 3m	HORIZ	ONTAL						
Job I	No : 900	927							
Mode	: 578	35 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	43.50	31.27	74.00	-42.73	peak
2	1494.455	5.46	25.78	41.40	45.36	35.20	74.00	-38.80	peak
3	3386.297	6.36	31.53	42.19	46.05	41.75	68.20	-26.45	peak
4	4430.628	7.48	33.48	42.41	47.07	45.62	68.20	-22.58	peak
5	11570.000	12.17	37.87	38.24	41.09	52.89	74.00	-21.11	peak
6	17355.000	15.92	42.81	40.58	34.43	52.58	68.20	-15.62	peak

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11.7.2.48 11N20_165 ANT 1_Peak_ Horizontal



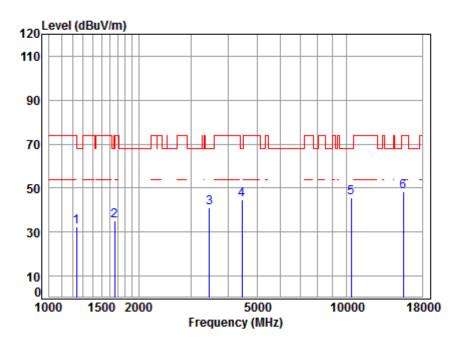
Job	ition: 3m No : 900	927							
Mode	: 582	25 TX	RSE						
Note	: 5G	WIFI	11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	4.47	24.65	41.19	44.88	32.81	74.00	-41.19	peak
2	1569.721	5.39	26.12	41.45	44.52	34.58	74.00	-39.42	peak
3	3280.326	6.26	31.36	42.17	46.33	41.78	68.20	-26.42	peak
4	4291.977	7.33	33.24	42.38	49.18	47.37	74.00	-26.63	peak
5	11650.000	12.20	37.84	38.29	40.99	52.74	74.00	-21.26	peak
6	17475.000	15.65	42.89	40.68	35.71	53.57	68.20	-14.63	peak
									-

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11.7.2.49 11N40_38 ANT 1_Peak_Vertical



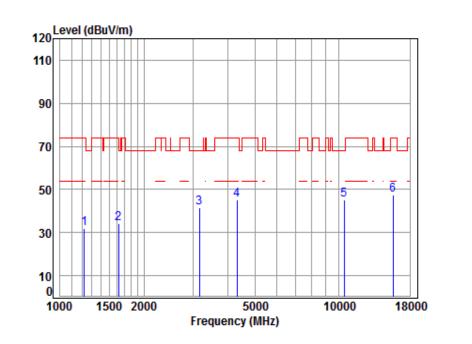
Job	ition: 3m No : 900	927							
Mode		90 TX							
Note	: 5G Freq	WIFI Cable	Ant	Preamp Factor	Read	level	Limit	Over Limit	Remark
	1104	2000	, ac coi	, accor	LUVUI		cinc	CIMIC	richar it
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	44.07	32.19	74.00	-41.81	peak
2	1663.137	5.27	26.52	41.51	44.71	34.99	74.00	-39.01	peak
3	3455.508	6.42	31.63	42.21	45.09	40.93	68.20	-27.27	peak
4	4456.315	7.51	33.53	42.41	46.21	44.84	68.20	-23.36	peak
5	10380.000	11.21	37.75	37.47	34.14	45.63	68.20	-22.57	peak
6	15570.000	14.35	40.74	39.03	32.09	48.15	74.00	-25.85	peak

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11.7.2.50 11N40_46 ANT 1_Peak_Vertical



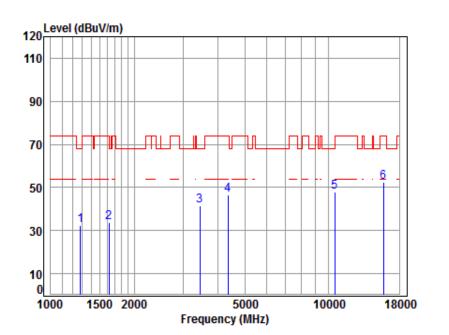
Site	: cha	amber									
Condition: 3m VERTICAL											
Job No : 90027											
Mode	Mode : 5230 TX RSE										
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1220.714	4.50	24.68	41.20	43.88	31.86	74.00	-42.14	peak		
2	1625.121	5.32	26.36	41.49	43.83	34.02	74.00	-39.98	peak		
3	3159.355	6.14	31.17	42.14	46.47	41.64	68.20	-26.56	peak		
4	4316.859	7.36	33.28	42.38	47.03	45.29	74.00	-28.71	peak		
5	10460.000	11 26	37 72	37.52	33.65	45.11	68.20	-23.09	peak		
	10400.000	11.20	21.12	21122							

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11.7.2.51 11N40_54 ANT 1_Peak_Vertical



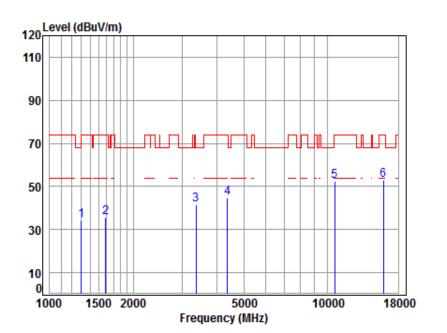
Site	: cha	amber									
Condition: 3m VERTICAL											
Job No : 90027											
Mode	Mode : 5270 TX RSE										
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1278.492	4.72	24.93	41.25	44.00	32.40	68.20	-35.80	peak		
2	1625.121	5.32	26.36	41.49	43.60	33.79	74.00	-40.21	peak		
3	3445.535	6.41	31.62	42.21	45.68	41.50	68.20	-26.70	peak		
4	4354.454	7.40	33.35	42.39	48.01	46.37	74.00	-27.63	peak		
5	10540.000	11.32	37.71	37.57	36.63	48.09	68.20	-20.11	peak		
6	15810.000	14.71	40.89	39.25	36.03	52.38	74.00	-21.62	peak		

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11.7.2.52 11N40_62 ANT 1_Peak_Vertical



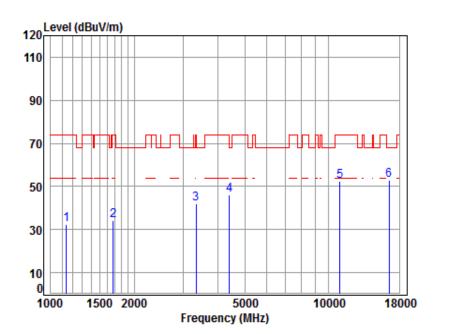
Site	: cha	amber									
Condition: 3m VERTICAL											
Job I	Job No : 90027										
Mode	Mode : 5310 TX RSE										
Note	: 5G	WIFI :	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1300.858	4.80	25.03	41.26	45.51	34.08	74.00	-39.92	peak		
2	1592.571	5.36	26.22	41.47	45.61	35.72	74.00	-38.28	peak		
3	3366.778	6.34	31.50	42.19	46.10	41.75	68.20	-26.45	peak		
4	4367.058	7.41	33.37	42.39	46.52	44.91	74.00	-29.09	peak		
5	10620.000	11.37	37.72	37.63	41.14	52.60	74.00	-21.40	peak		
6	15930.000	14.89	40.96	39.36	36.57	53.06	74.00	-20.94	peak		

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11.7.2.53 11N40_102 ANT 1_Peak_Vertical



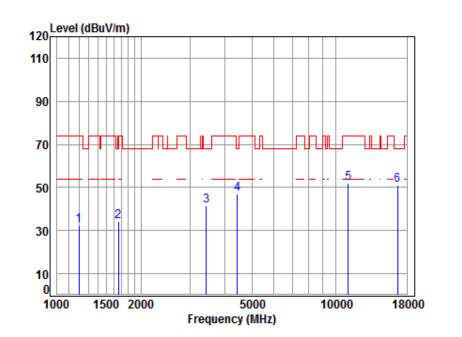
Site	: cha	amber									
Condition: 3m VERTICAL											
Job No : 90027											
Mode	Mode : 5510 TX RSE										
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	4430 004										
	1138.904	4.17	24.31	41.13	45.06	32.41	74.00	-41.59	peak		
2	1138.904			41.13 41.52			74.00 74.00		·		
2 3				41.52	44.10	34.41		-39.59	peak		
-	1677.621 3337.710	5.25	26.58 31.45	41.52 42.18	44.10	34.41 42.04	74.00	-39.59 -31.96	peak peak		
3 4	1677.621 3337.710	5.25 6.31 7.46	26.58 31.45 33.44	41.52 42.18	44.10 46.46 47.59	34.41 42.04 46.09	74.00 74.00 68.20	-39.59 -31.96 -22.11	, peak peak peak		
- 3 4 5	1677.621 3337.710 4405.090	5.25 6.31 7.46	26.58 31.45 33.44 37.80	41.52 42.18 42.40	44.10 46.46 47.59 40.79	34.41 42.04 46.09	74.00 74.00 68.20 74.00	-39.59 -31.96 -22.11	peak peak peak peak peak		

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11.7.2.54 11N40_110 ANT 1_Peak_Vertical



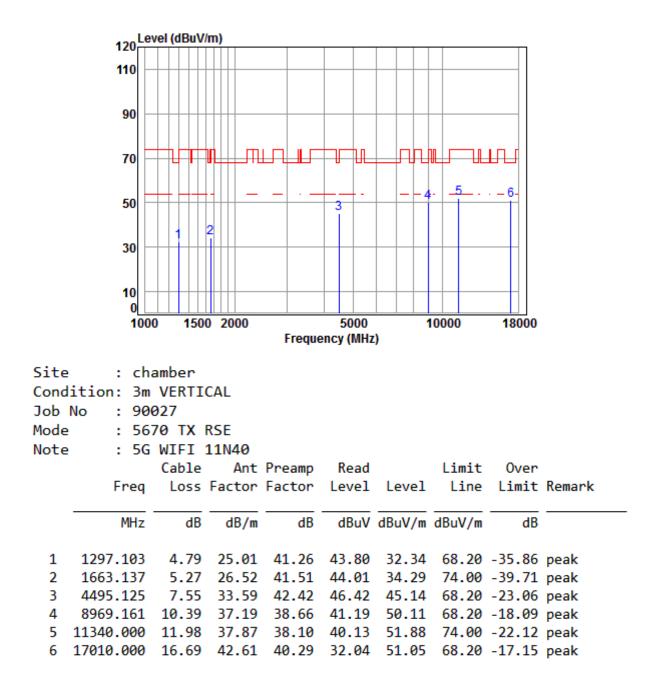
: cha	amber										
Condition: 3m VERTICAL											
Job No : 90027											
Mode : 5550 TX RSE											
: 5G	WIFI	11N40									
	Cable	Ant	Preamp	Read		Limit	0ver				
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1199.726	4.42	24.59	41.18	44.59	32.42	74.00	-41.58	peak			
1663.137	5.27	26.52	41.51	43.74	34.02	74.00	-39.98	peak			
3435.590	6.40	31.60	42.21	45.89	41.68	68.20	-26.52	peak			
4443.453	7.50	33.50	42.41	48.27	46.86	68.20	-21.34	peak			
11100.000	11.73	37.82	37.94	40.25	51.86	74.00	-22.14	peak			
16650,000	15.17	42.32	39.99	33.54	51.04	68.20	-17.16	peak			
	ition: 3m No : 900 : 559 : 5G Freq MHz 1199.726 1663.137 3435.590 4443.453 11100.000	ition: 3m VERTI No : 90027 : 5550 TX : 5G WIFI Cable Freq Loss MHz dB 1199.726 4.42 1663.137 5.27 3435.590 6.40 4443.453 7.50 11100.000 11.73	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Freq Loss Factor MHz dB dB/m 1199.726 4.42 24.59 1663.137 5.27 26.52 3435.590 6.40 31.60 4443.453 7.50 33.50	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Preamp Freq Loss Factor Factor MHz dB dB/m dB 1199.726 4.42 24.59 41.18 1663.137 5.27 26.52 41.51 3435.590 6.40 31.60 42.21 4443.453 7.50 33.50 42.41 11100.000 11.73 37.82 37.94	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Preamp Read Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1199.726 4.42 24.59 41.18 44.59 1663.137 5.27 26.52 41.51 43.74 3435.590 6.40 31.60 42.21 45.89 4443.453 7.50 33.50 42.41 48.27 11100.000 11.73 37.82 37.94 40.25	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Preamp Read Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1199.726 4.42 24.59 41.18 44.59 32.42 1663.137 5.27 26.52 41.51 43.74 34.02 3435.590 6.40 31.60 42.21 45.89 41.68 4443.453 7.50 33.50 42.41 48.27 46.86 11100.000 11.73 37.82 37.94 40.25 51.86	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1199.726 4.42 24.59 41.18 44.59 32.42 74.00 1663.137 5.27 26.52 41.51 43.74 34.02 74.00 3435.590 6.40 31.60 42.21 45.89 41.68 68.20 4443.453 7.50 33.50 42.41 48.27 46.86 68.20 11100.000 11.73 37.82 37.94 40.25 51.86 74.00	ition: 3m VERTICAL No : 90027 : 5550 TX RSE : 5G WIFI 11N40 Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1199.726 4.42 24.59 41.18 44.59 32.42 74.00 -41.58 1663.137 5.27 26.52 41.51 43.74 34.02 74.00 -41.58 1663.137 5.27 26.52 41.51 43.74 34.02 74.00 -39.98 3435.590 6.40 31.60 42.21 45.89 41.68 68.20 -26.52 4443.453 7.50 33.50 42.41 48.27 46.86 68.20 -21.34 11100.000 11.73 37.82 37.94 40.25 51.86 74.00 -22.14			

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11.7.2.55 11N40_134 ANT 1_Peak_Vertical

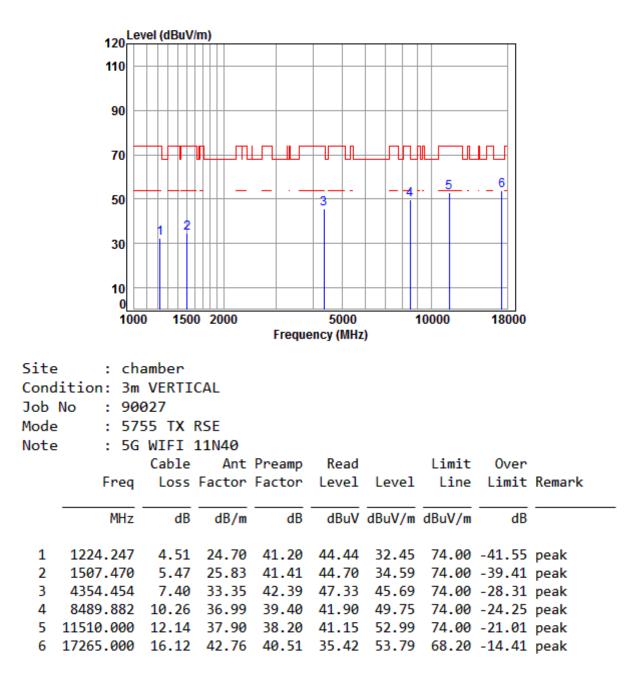


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11.7.2.56 11N40_151 ANT 1_Peak_Vertical

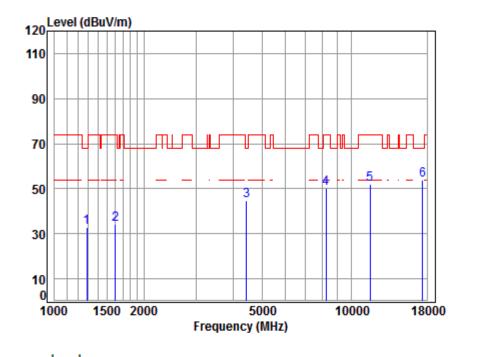


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11.7.2.57 11N40_159 ANT 1_Peak_Vertical



Site :	chamber				
Condition:	3m VERTICAL				
Job No :	90027				

Mode	:	5795 TX	RSE
Note	:	5G WIFI	11N40

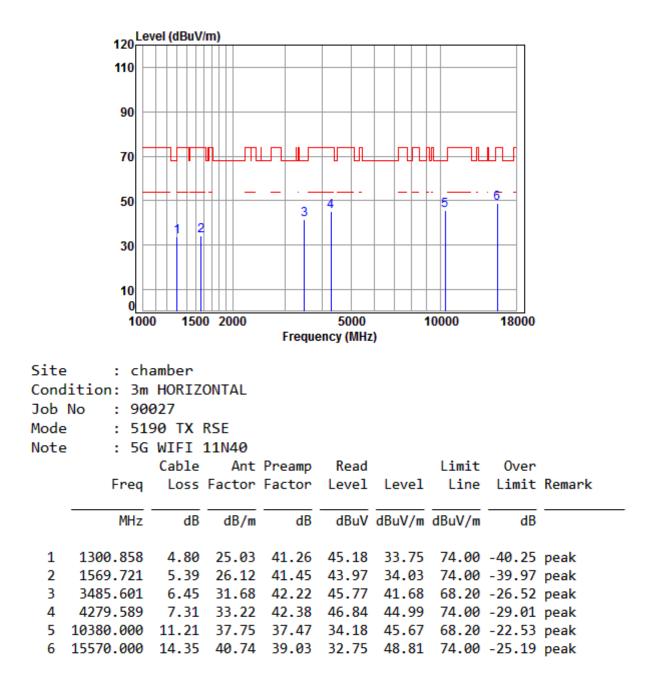
ote	. 56	MTLT	11140						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	44.30	32.76	68.20	-35.44	peak
2	1601.804	5.35	26.26	41.47	44.02	34.16	74.00	-39.84	peak
3	4443.453	7.50	33.50	42.41	45.96	44.55	68.20	-23.65	peak
4	8224.200	10.10	36.84	39.83	43.04	50.15	74.00	-23.85	peak
5	11590.000	12.17	37.86	38.25	40.27	52.05	74.00	-21.95	peak
6	17385.000	15.85	42.83	40.60	35.88	53.96	68.20	-14.24	peak

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11.7.2.58 11N40 38 ANT 1 Peak Horizontal

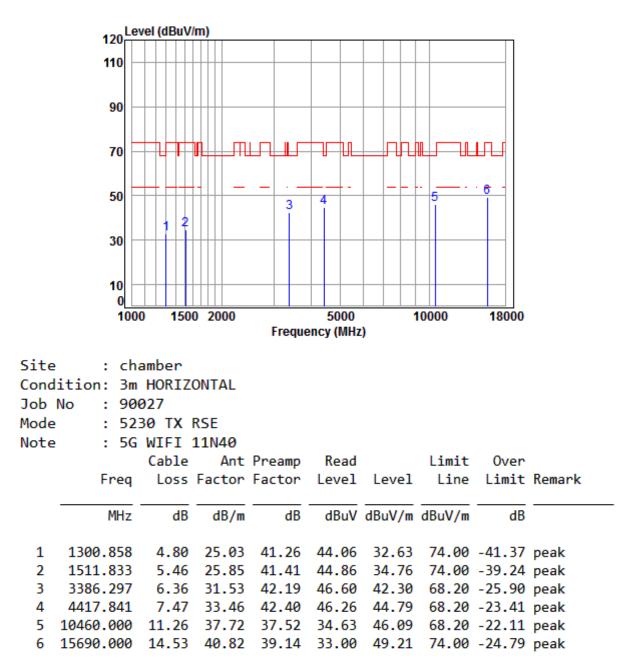


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11.7.2.59 11N40 46 ANT 1 Peak Horizontal

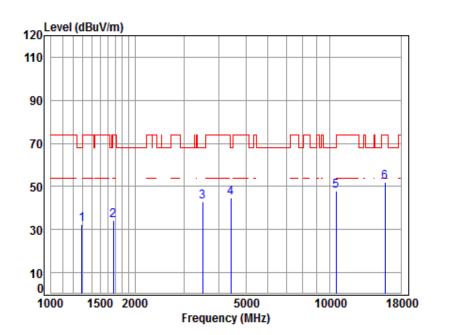


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11.7.2.60 11N40_54 ANT 1_Peak_Horizontal



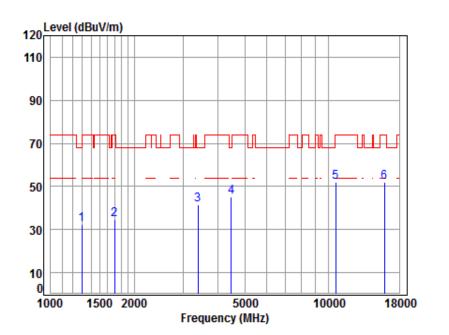
Site	: cha	amber									
Condition: 3m HORIZONTAL											
Job No : 90027											
Mode	Mode : 5270 TX RSE										
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1289.627	4.76	24.98	41.25	44.02	32.51	68.20	-35.69	peak		
2	1672.779	5.26	26.56	41.52	43.98	34.28	74.00	-39.72	peak		
3	3495.691	6.46	31.69	42.22	46.81	42.74	68.20	-25.46	peak		
4	4417.841	7.47	33.46	42.40	46.35	44.88	68.20	-23.32	peak		
	441/.041										
5	10540.000		37.71	37.57	36.23	47.69	68.20	-20.51	peak		

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11.7.2.61 11N40_62 ANT 1_Peak_Horizontal



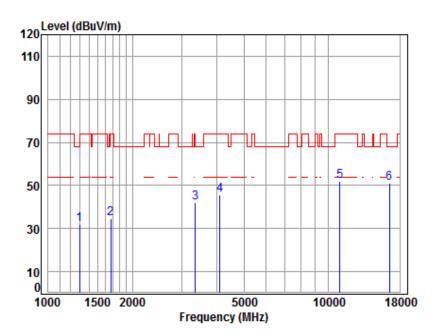
Cond: Job I Mode	Site : chamber Condition: 3m HORIZONTAL Job No : 90027 Mode : 5310 TX RSE Note : 5G WIFI 11N40										
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1297.103	4.79	25.01	41.26	43.77	32.31	68.20	-35.89	peak		
2	1702.042	5.23	26.68	41.53	44.51	34.89	74.00	-39.11	peak		
3	3396.098	6.37	31.54	42.20	45.91	41.62	68.20	-26.58	peak		
4	4469.214	7.53	33.55	42.41	46.65	45.32	68.20	-22.88	peak		
5	10620.000	11.37	37.72	37.63	40.74	52.20	74.00	-21.80	peak		
6	15930.000	14.89	40.96	39.36	35.72	52.21	74.00	-21.79	peak		

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11.7.2.62 11N40_102 ANT 1_Peak_Horizontal



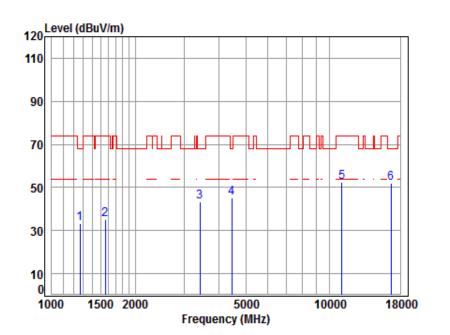
Site	: cha	amber									
Condition: 3m HORIZONTAL											
Job I	Job No : 90027										
Mode : 5510 TX RSE											
Note	: 5G	WIFI :	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1297.103	4.79	25.01	41.26	43.31	31.85	68.20	-36.35	peak		
2	1672.779	5.26	26.56	41.52	44.41	34.71	74.00	-39.29	peak		
3	3357.061	6.33	31.48	42.19	46.35	41.97	74.00	-32.03	peak		
4	4109.872	7.11	32.91	42.35	47.86	45.53	74.00	-28.47	peak		
5	11020.000	11.65	37.80	37.89	40.34	51.90	74.00	-22.10	peak		
6	16530.000	14.63	42.22	39.89	34.36	51.32	68.20	-16.88	peak		

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11.7.2.63 11N40_110 ANT 1_Peak_Horizontal



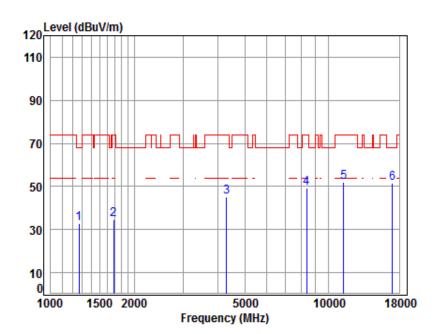
Site										
Condition: 3m HORIZONTAL										
Job No : 90027										
Mode : 5550 TX RSE										
Note	: 5G	WIFI	11N40							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1263.796	4.66	24.87	41.23	44.96	33.26	68.20	-34.94	peak	
2	1560.673	5.40	26.08	41.45	44.90	34.93	74.00	-39.07	peak	
3	3415.787	6.38	31.57	42.20	47.46	43.21	68.20	-24.99	peak	
4	4456.315	7.51	33.53	42.41	46.34	44.97	68.20	-23.23	peak	
5	11100.000	11.73	37.82	37.94	40.68	52.29	74.00	-21.71	peak	
6	16650.000	15.17	42.32	39.99	34.56	52.06	68.20	-16.14	peak	

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11.7.2.64 11N40_134 ANT 1_Peak_Horizontal



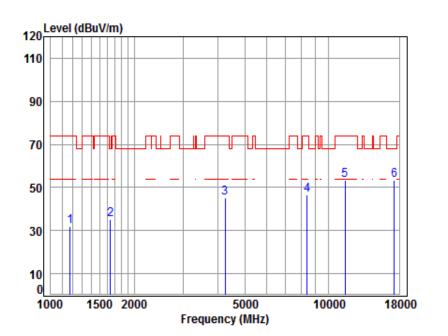
Site	: cha	: chamber									
Condition: 3m HORIZONTAL											
Job No : 90027											
Mode : 5670 TX RSE											
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	1263.796	4.66	24.87	41.23	44.33	32.63	68.20	-35.57	peak		
2	1687.347	5.24	26.62	41.52	44.52	34.86	74.00	-39.14	peak		
3	4304.400	7.34	33.26	42.38	47.08	45.30	74.00	-28.70	peak		
4	8343.918	10.17	36.91	39.63	41.84	49.29	74.00	-24.71	peak		
5	11340.000	11.98	37.87	38.10	40.19	51.94	74.00	-22.06	peak		
6	17010.000	16.69	42.61	40.29	32.48	51.49	68.20	-16.71	peak		

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11.7.2.65 11N40_151 ANT 1_Peak_Horizontal



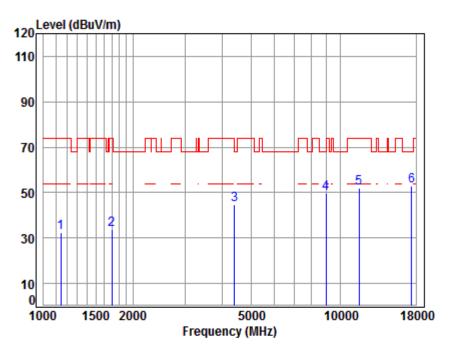
Site											
Condition: 3m HORIZONTAL											
Job I	Job No : 90027										
Mode : 5755 TX RSE											
Note	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
									_		
1	1175.697	4.32	24.48	41.16	44.19	31.83	74.00	-42.17	peak		
2	1644.019	5.30	26.44	41.50	44.72	34.96	68.20	-33.24	peak		
3	4242.641	7.27	33.15	42.37	47.11	45.16	74.00	-28.84	peak		
4	8392.292	10.20	36.94	39.56	38.79	46.37	74.00	-27.63	peak		
5	11510.000	12.14	37.90	38.20	41.63	53.47	74.00	-20.53	peak		
6	17265.000	16.12		40.51			68.20	4.4 7.0			

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11.7.2.66 11N40_159 ANT 1_Peak_Horizontal



Site :	chamber					
Condition:	3m HORIZONTAL					
Job No :	90027					
Mada	FTOF TV DCF					

Mode : 5795 TX RSE : 5G WIFI 11N40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB				dB	
	rin 12	ub	ub/iii	ub	ubuv	ubuv/m	ubuv/m	ub	
1	1145.507	4.20	24.34	41.14	45.08	32.48	74.00	-41.52	peak
2	1702.042	5.23	26.68	41.53	43.54	33.92	74.00	-40.08	peak
3	4405.090	7.46	33.44	42.40	46.18	44.68	68.20	-23.52	peak
4	8969.161	10.39	37.19	38.66	41.03	49.95	68.20	-18.25	peak
5	11590.000	12.17	37.86	38.25	40.35	52.13	74.00	-21.87	peak
6	17385.000	15.85	42.83	40.60	34.92	53.00	68.20	-15.20	peak

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Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor

2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. 3) However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

4) All modes have been tested, but only the worst case data displayed in this report.

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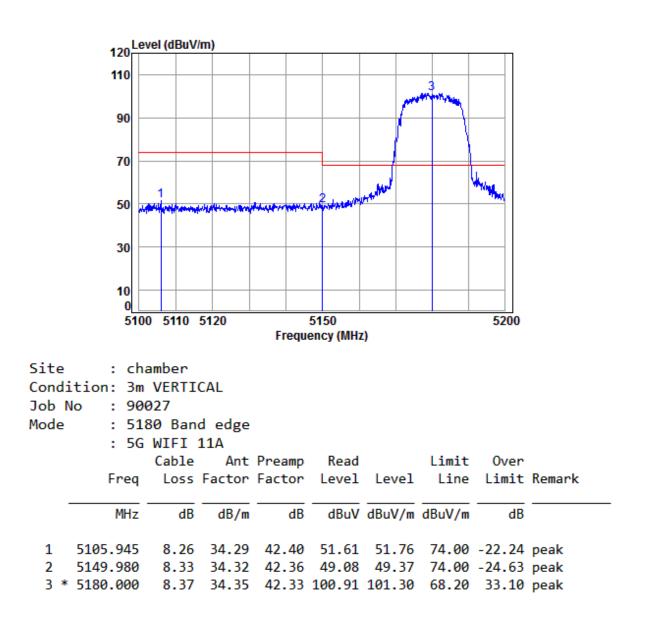
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11.7.3 Band edge falling to restricted band

11.7.3.1 11A20_36 ANT 1_Peak_Vertical

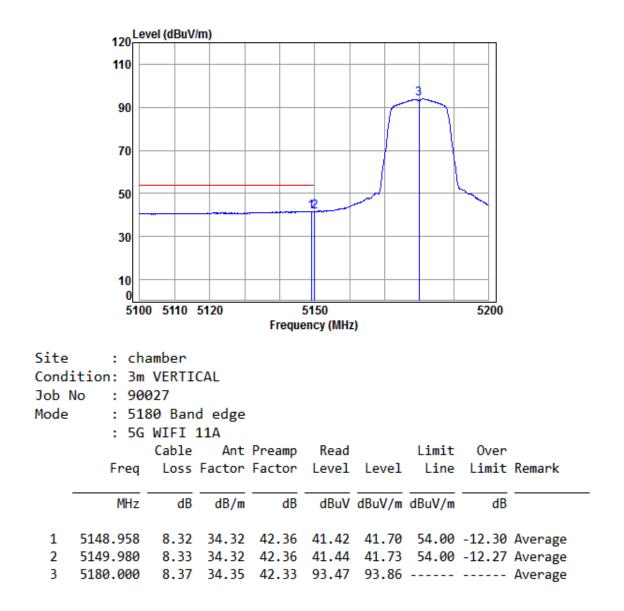


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11.7.3.2 11A20_36 ANT 1_Average_Vertical

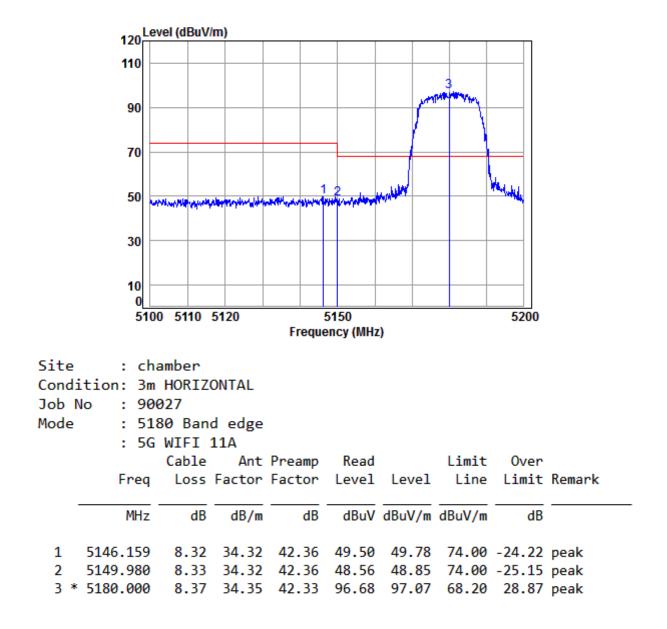


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11.7.3.3 11A20_36 ANT 1_Peak_ Horizontal

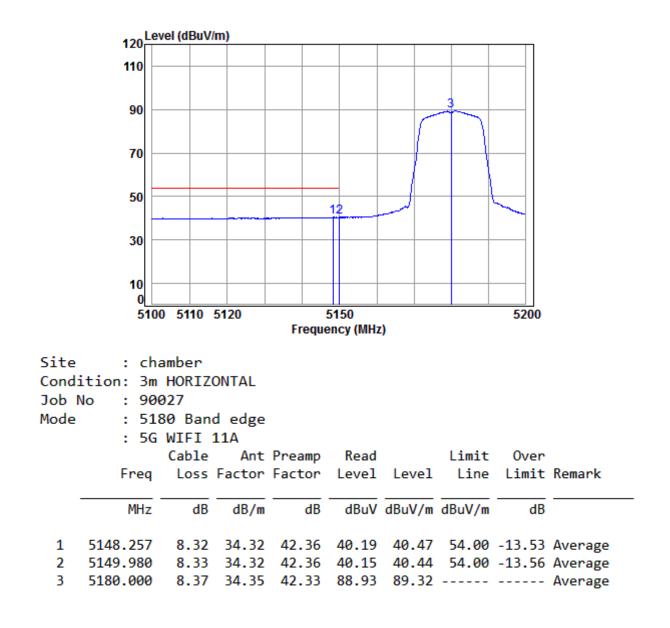


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11.7.3.4 11A20_36 ANT 1_Average_ Horizontal

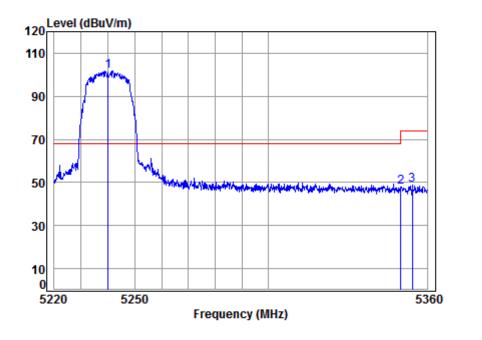


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11.7.3.5 11A20_48 ANT 1_Peak_Vertical



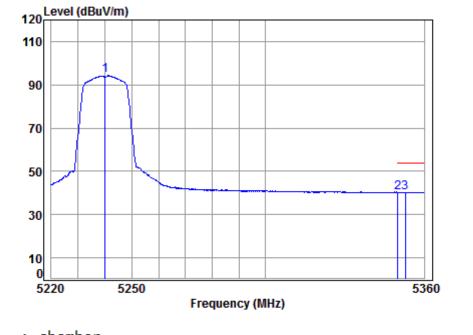
Site	: ch	amber										
Conditio	Condition: 3m VERTICAL											
Job No : 90027												
Mode : 5240 Band edge												
	: 5G	WIFI	11A									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1 * 524	40.000	8.46	34.40	42.27	101.07	101.66	68.20	33.46	peak			
2 53	50.020	8.63	34.48	42.17	47.11	48.05	74.00	-25.95	peak			
3 53	54.329	8.64	34.49	42.16	48.05	49.02	74.00	-24.98	peak			

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11.7.3.6 11A20_48 ANT 1_Average_Vertical



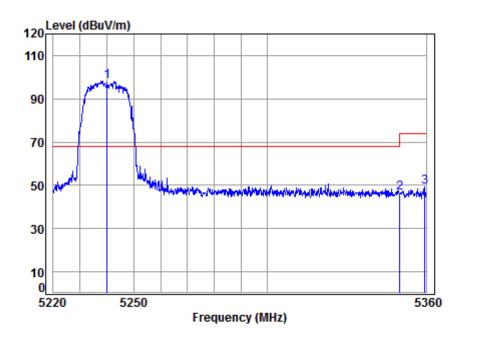
Site	Site : chamber												
Condi	Condition: 3m VERTICAL												
Job No : 90027													
Mode : 5240 Band edge													
	: 5G WIFI 11A												
		Cable	Ant	Preamp	Read		Limit	0ver					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB					
1	5240.000	8.46	34.40	42.27	93.65	94.24			Average				
2	5350.020	8.63	34.48	42.17	39.28	40.22	54.00	-13.78	Average				
3	5352.912	8.63	34.49	42.17	39.39	40.34	54.00	-13.66	Average				

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11.7.3.7 11A20_48 ANT 1_Peak_ Horizontal



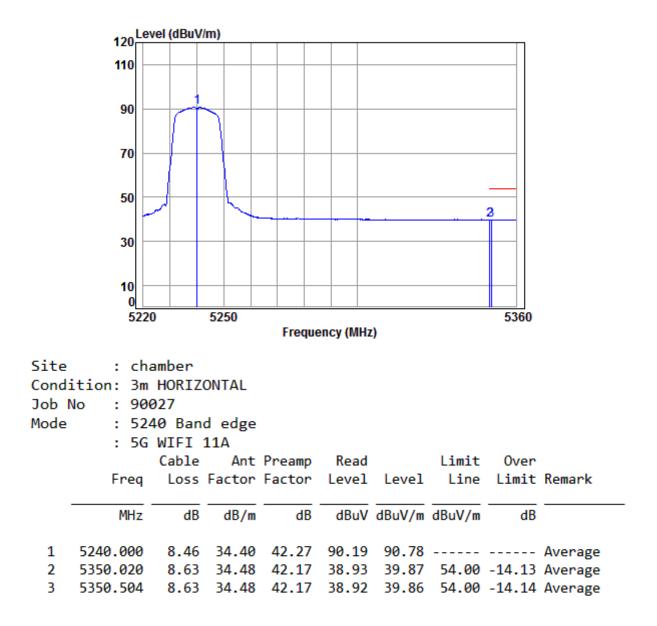
Site : chamber Condition: 3m HORIZONTAL Job No : 90027										
Mode : 5240 Band edge										
	: 5G	WIFI	11A							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	40.000 50.020 59.574	8.63	34.48	42.27 42.17 42.16	45.39	46.33	74.00	-27.67	peak	

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11.7.3.8 11A20_48 ANT 1_Average_ Horizontal

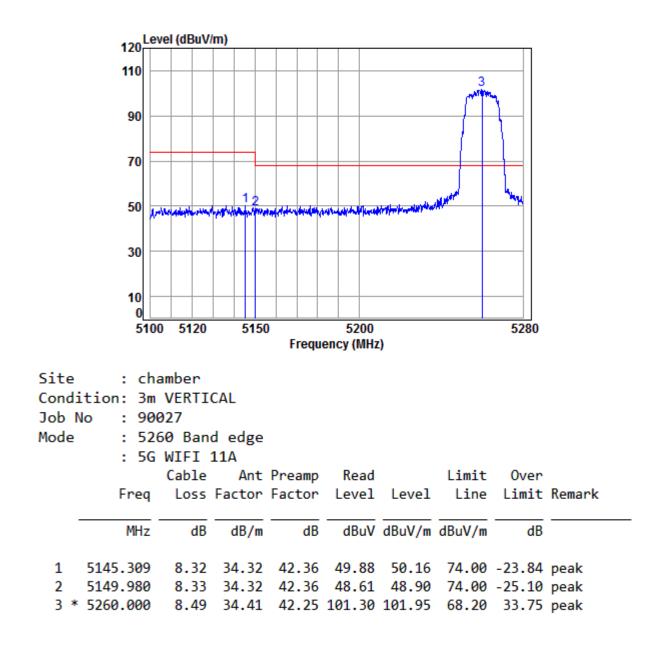


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11.7.3.9 11A20_52 ANT 1_Peak_Vertical

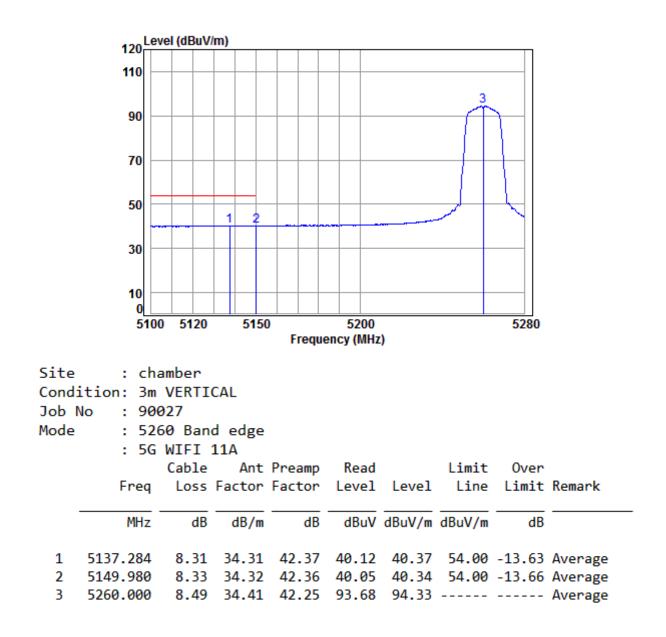


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11.7.3.10 11A20_52 ANT 1_Average_Vertical

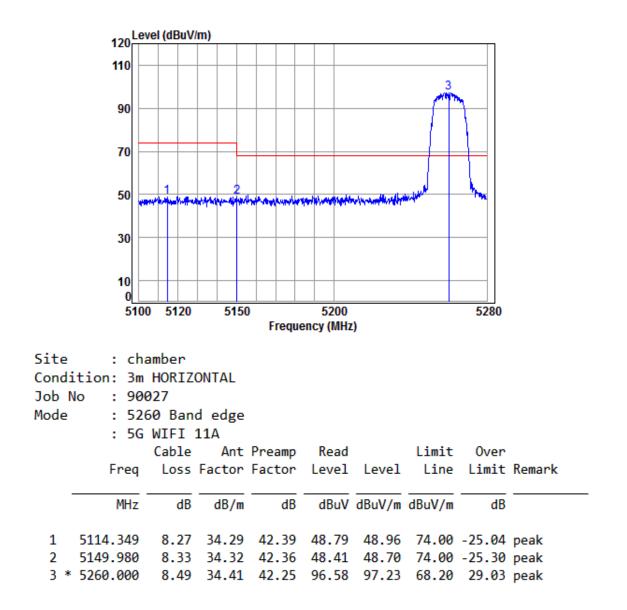


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11.7.3.11 11A20_52 ANT 1_Peak_ Horizontal

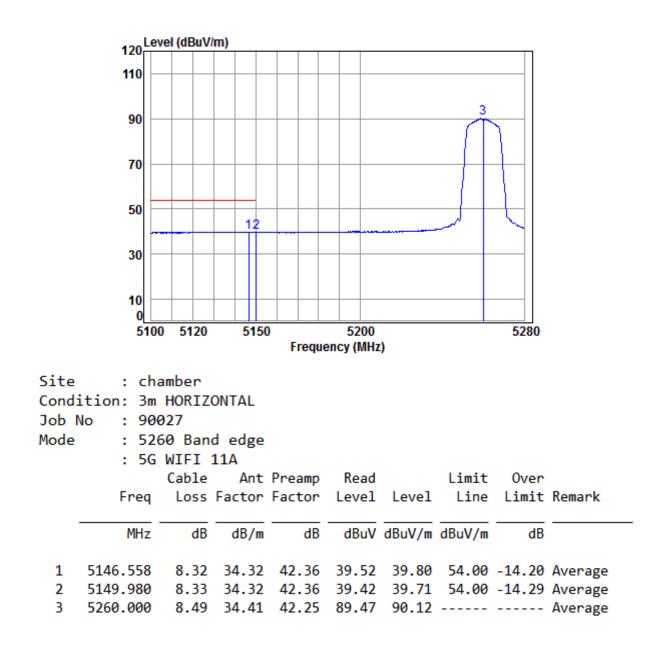


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11.7.3.12 11A20_52 ANT 1_Average_ Horizontal

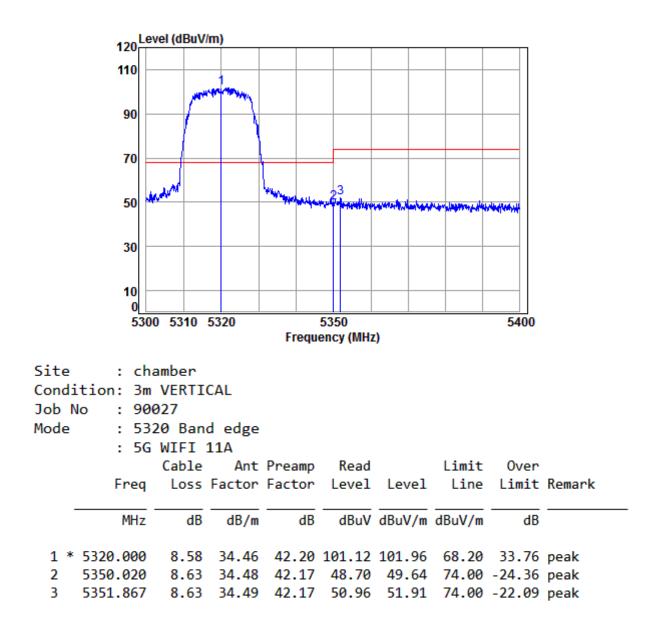


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11.7.3.13 11A20_64 ANT 1_Peak_Vertical

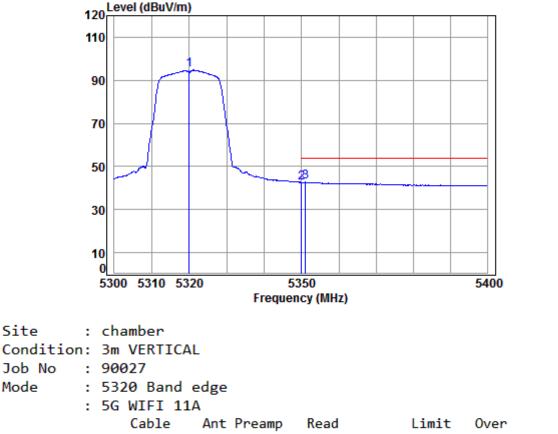


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11.7.3.14 11A20_64 ANT 1_Average_Vertical



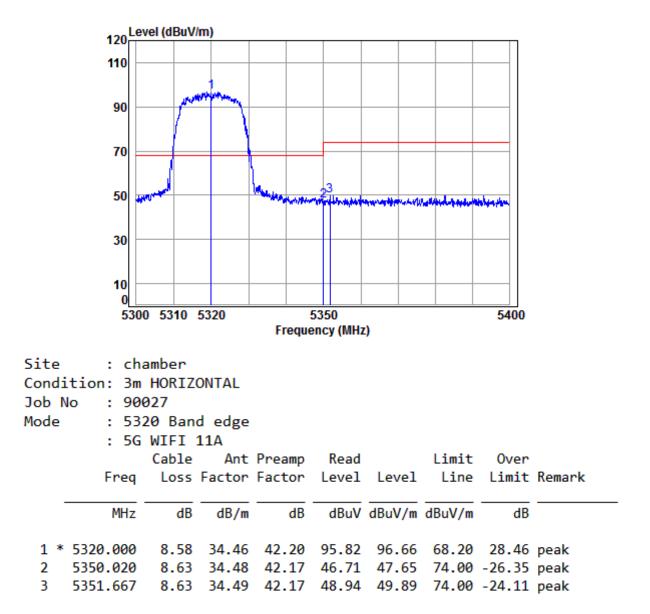
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	93.88	94.72			Average
2	5350.020	8.63	34.48	42.17	41.72	42.66	54.00	-11.34	Average
3	5351.066	8.63	34.48	42.17	41.73	42.67	54.00	-11.33	Average

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11.7.3.15 11A20_64 ANT 1_Peak_ Horizontal

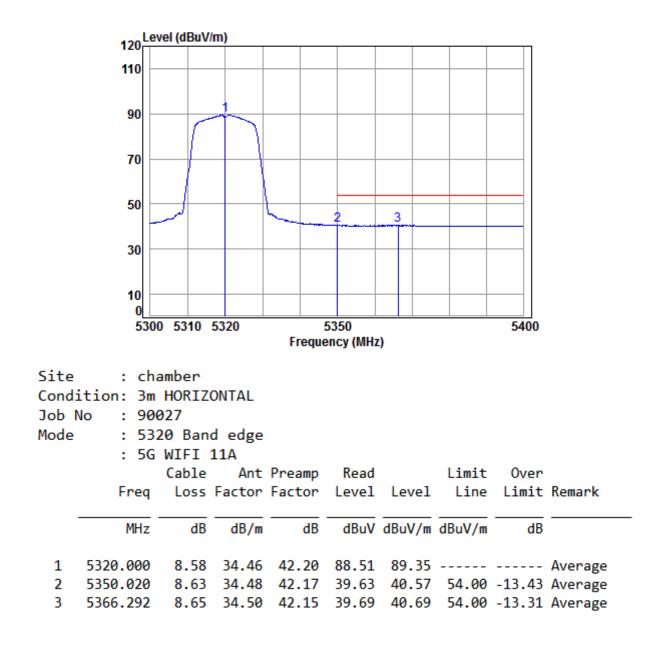


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11.7.3.16 11A20_64 ANT 1_Average_ Horizontal

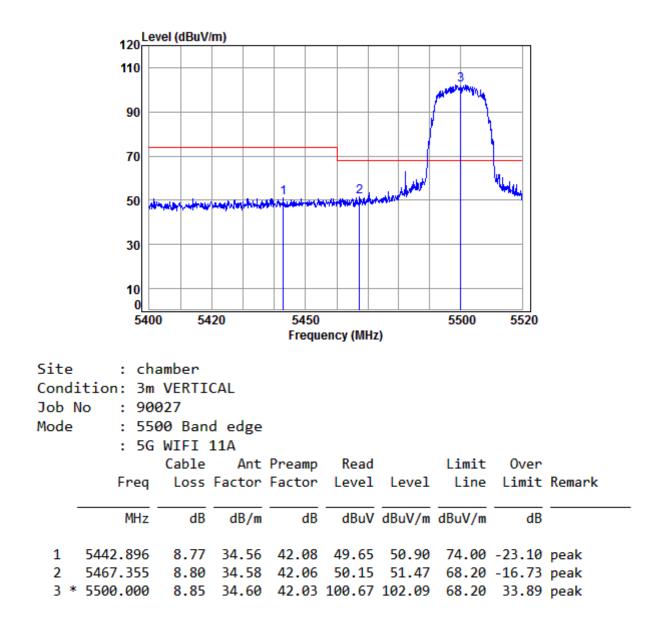


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11.7.3.17 11A20_100 ANT 1_Peak_Vertical

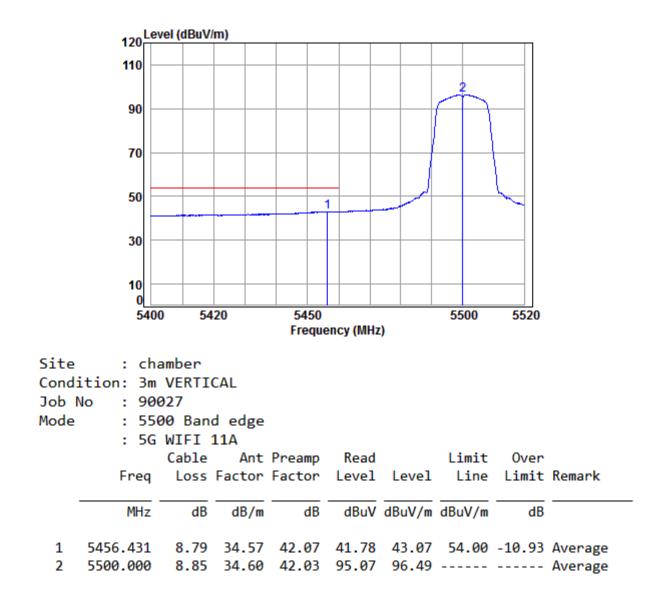


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11.7.3.18 11A20_100 ANT 1_Average_Vertical

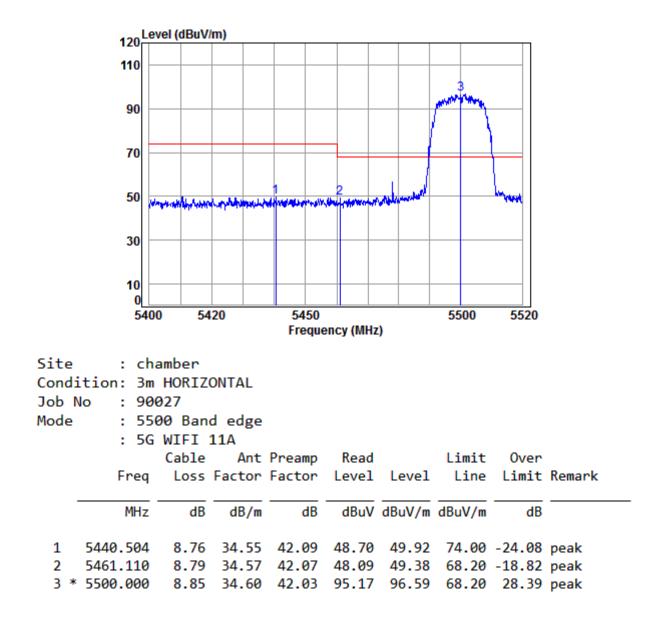


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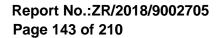


11.7.3.19 11A20_100 ANT 1_Peak_ Horizontal



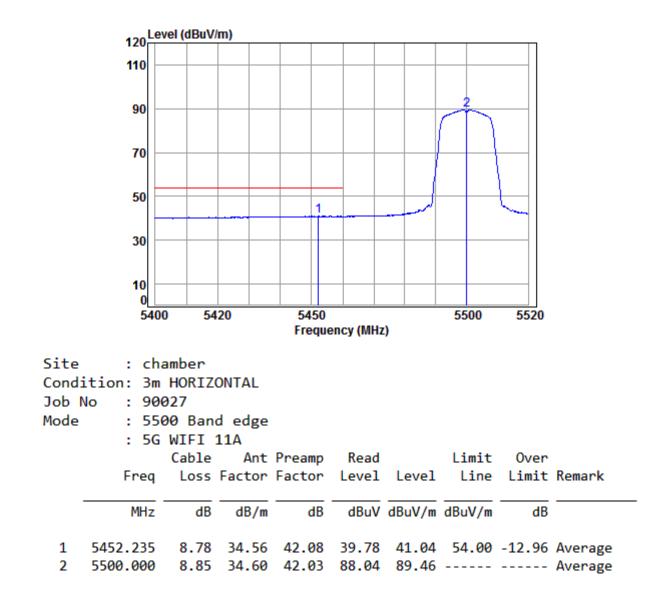
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11.7.3.20 11A20_100 ANT 1_Average_ Horizontal

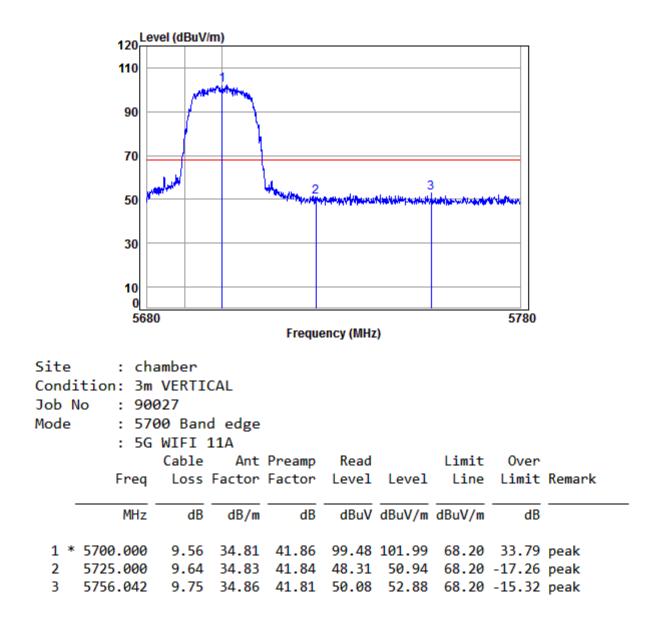


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11.7.3.21 11A20_140 ANT 1_Peak_Vertical

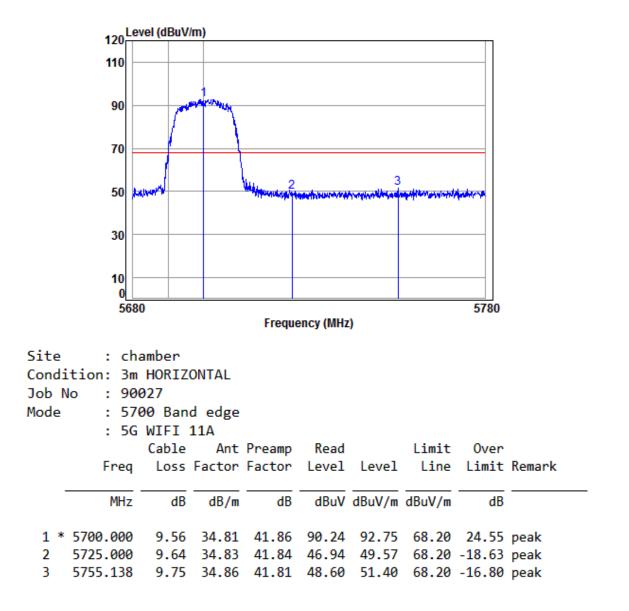


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11.7.3.22 11A20_140 ANT 1_Peak_ Horizontal

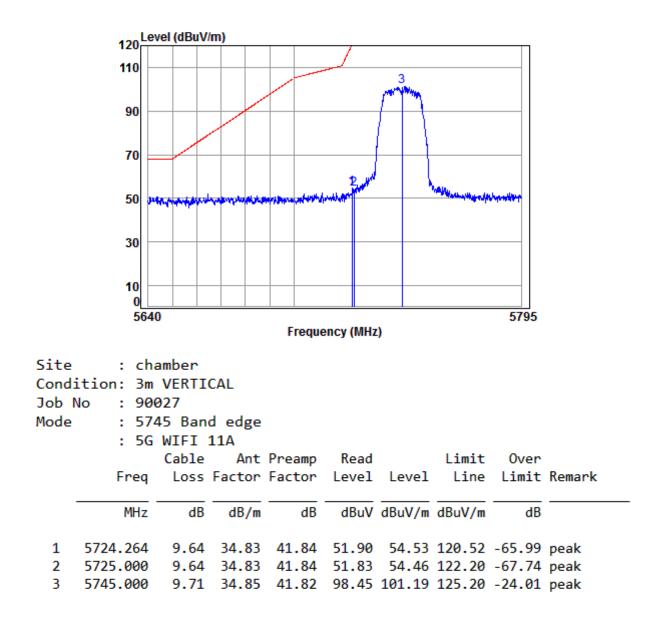


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11.7.3.23 11A20_149 ANT 1_Peak_Vertical

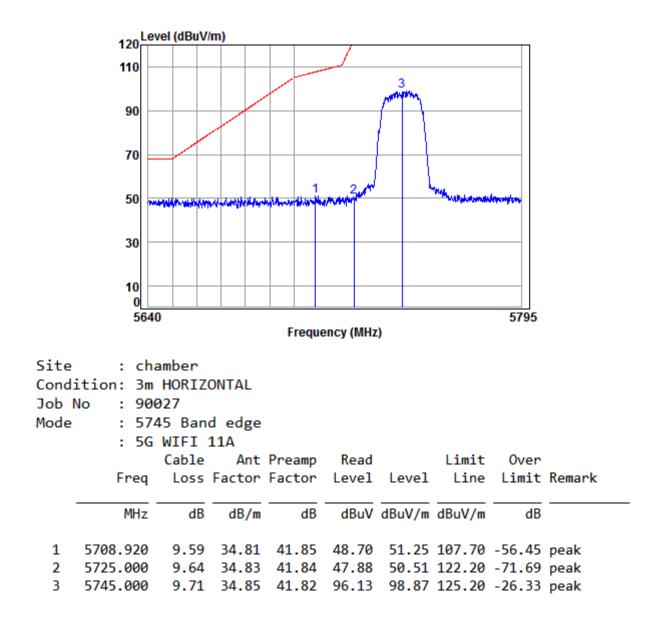


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11.7.3.24 11A20_149 ANT 1_Peak_ Horizontal

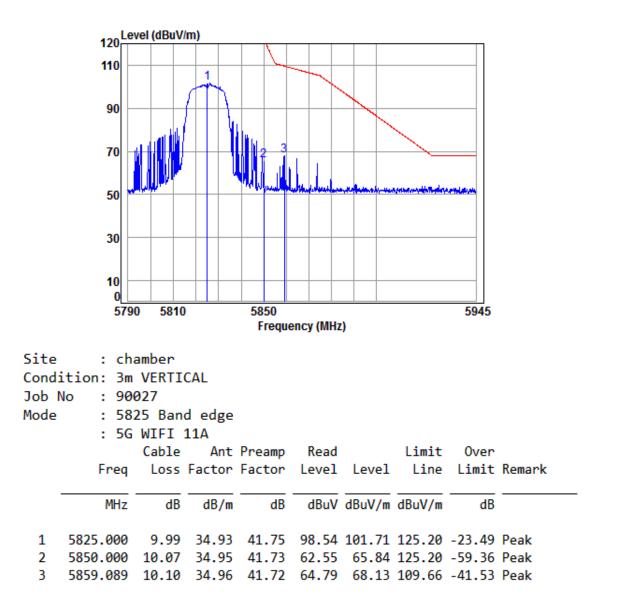


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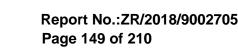


11.7.3.25 11A20_165 ANT 1_Peak_Vertical



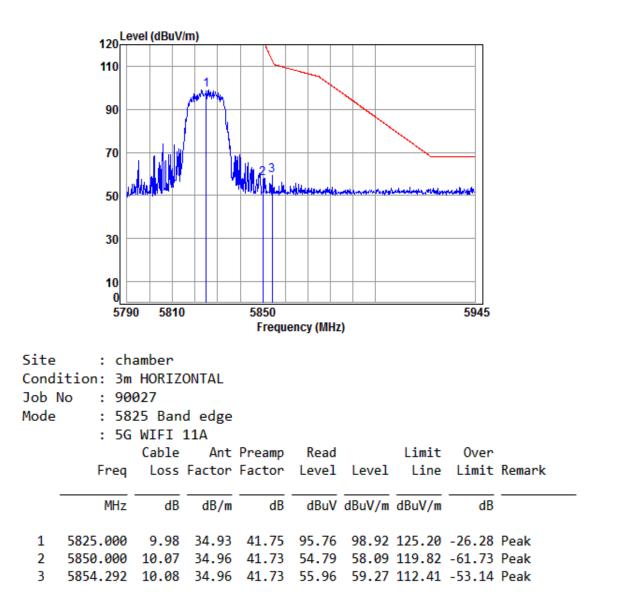
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11.7.3.26 11A20_165 ANT 1_Peak_ Horizontal

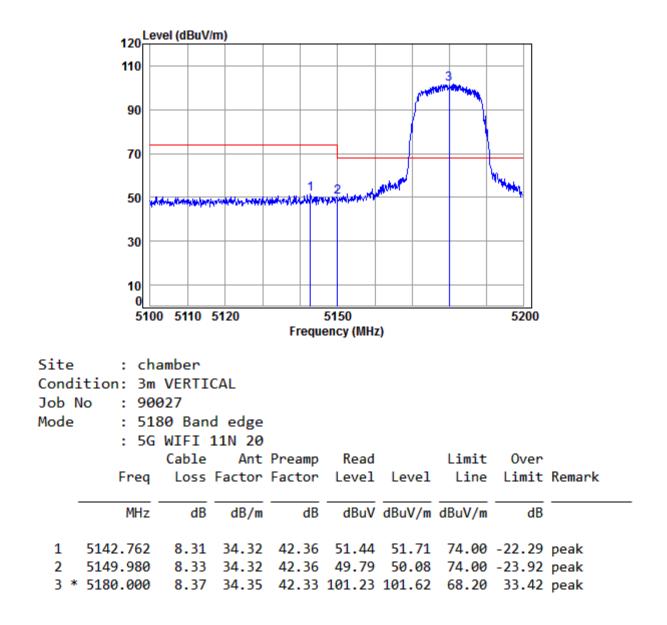


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11.7.3.27 11N20_36 ANT 1_Peak_Vertical

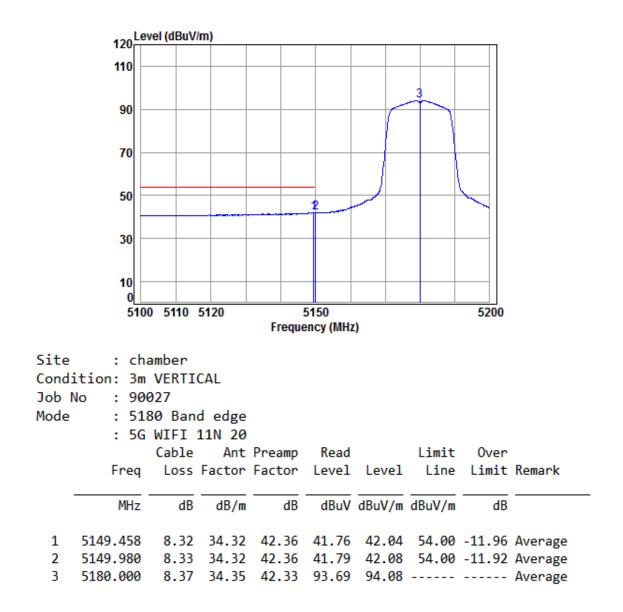


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11N20_36 ANT 1_Average_Vertical 11.7.3.28

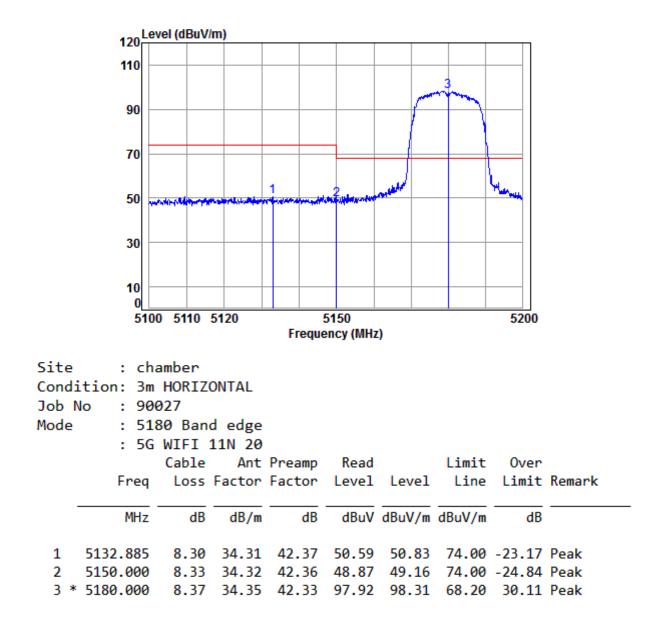


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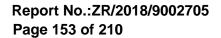


11.7.3.29 11N20_36 ANT 1_Peak_ Horizontal



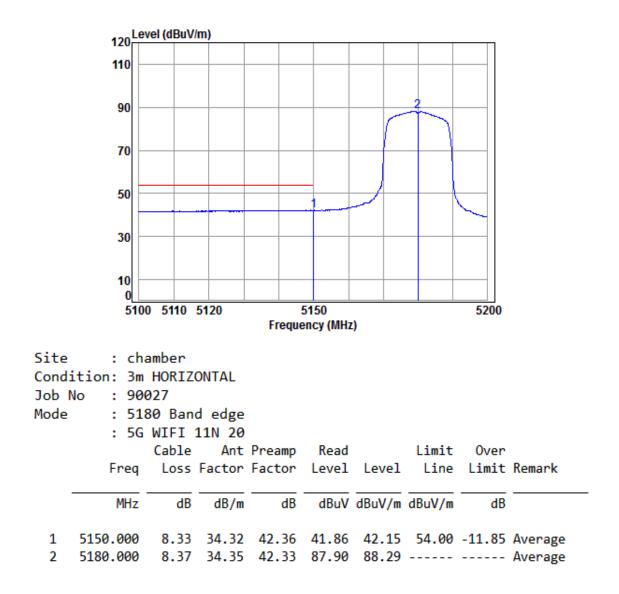
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11.7.3.30 11N20_36 ANT 1_Average_ Horizontal

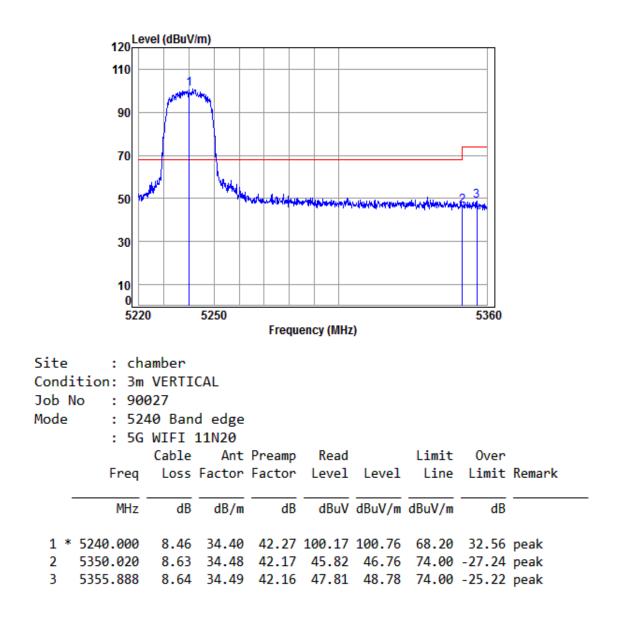


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11.7.3.31 11N20_48 ANT 1_Peak_Vertical

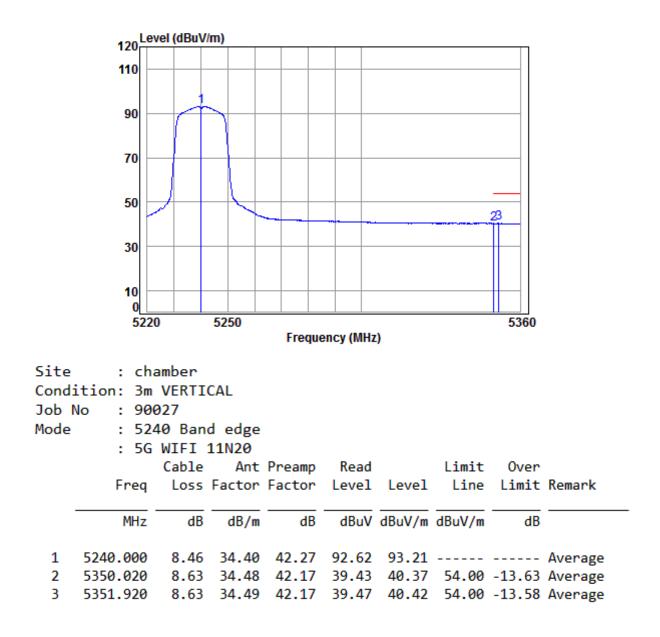


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11N20_48 ANT 1_Average_Vertical 11.7.3.32

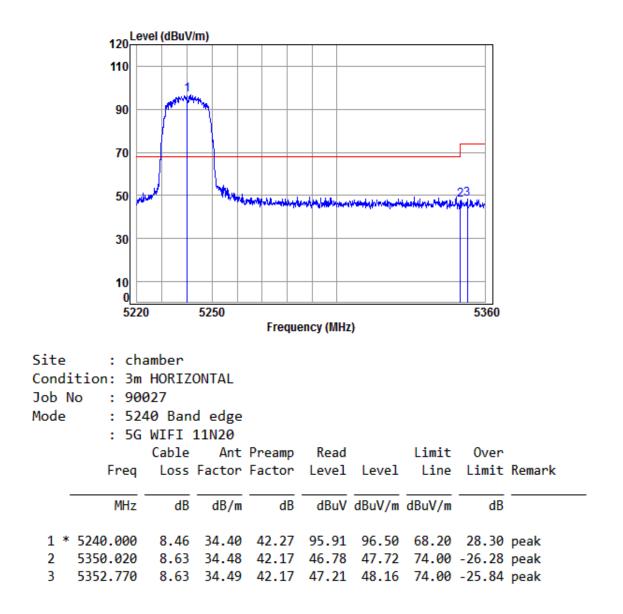


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11.7.3.33 11N20_48 ANT 1_Peak_ Horizontal

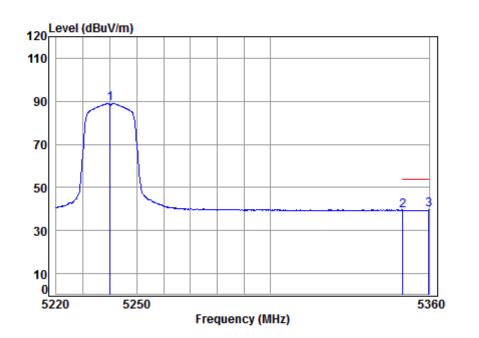


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11.7.3.34 11N20_48 ANT 1_Average_ Horizontal



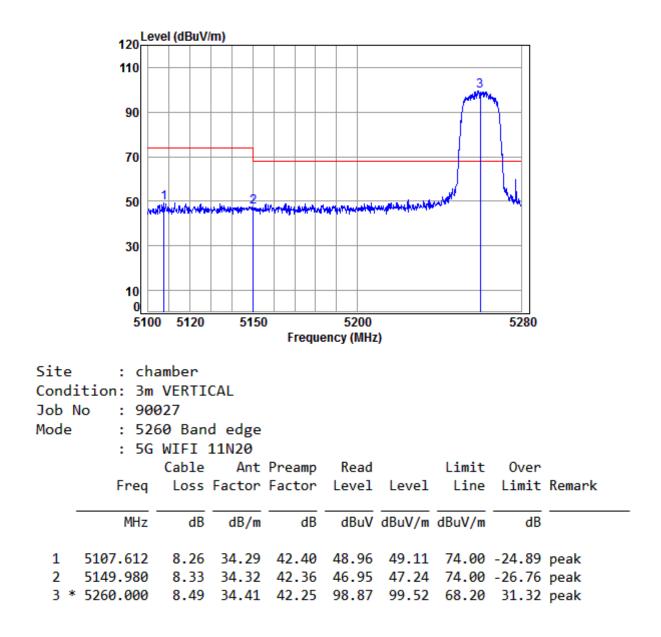
Site : chamber												
Condi	Condition: 3m HORIZONTAL											
Job No : 90027												
Mode : 5240 Band edge												
	: 50	i WIFI	11N20									
		Cable	Ant	Preamp	Read		Limit	0ver				
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB				
1	5240.000	8.46							Average			
2	5350.020	8.63	34.48	42.17	38.46	39.40	54.00	-14.60	Average			
3	5359.858	8.64	34.49	42.16	38.63	39.60	54.00	-14.40	Average			

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11.7.3.35 11N20_52 ANT 1_Peak_Vertical

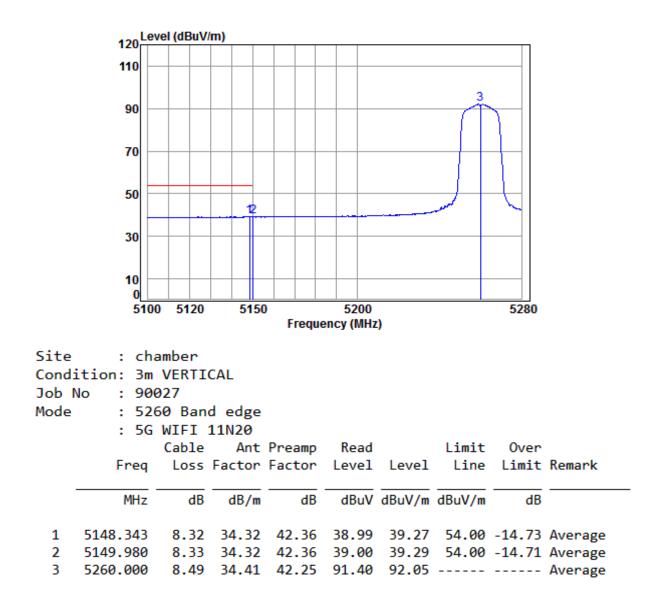


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11N20_52 ANT 1_Average_Vertical 11.7.3.36

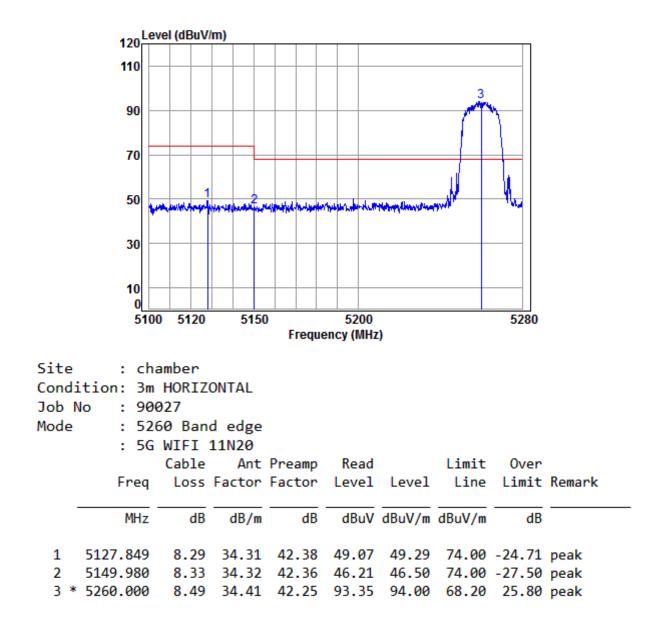


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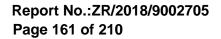


11.7.3.37 11N20_52 ANT 1_Peak_ Horizontal



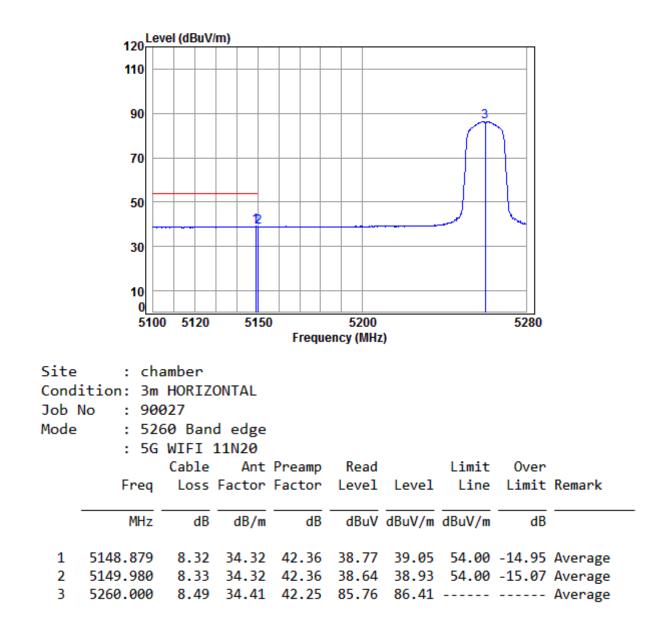
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11.7.3.38 11N20_52 ANT 1_Average_ Horizontal

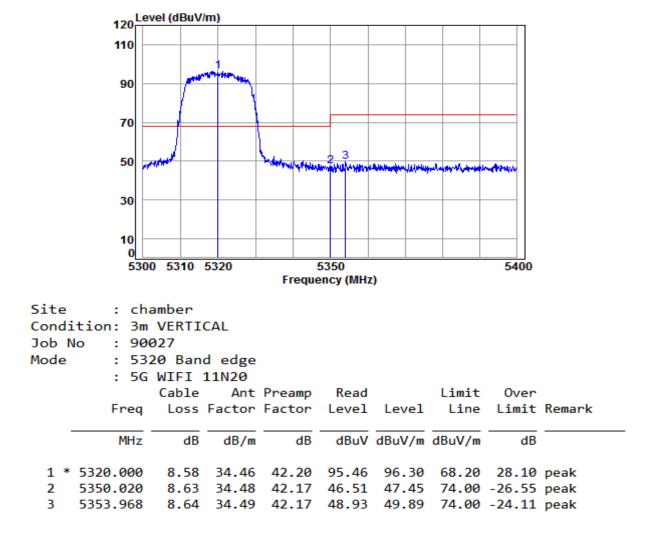


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11.7.3.39 11N20_64 ANT 1_Peak_Vertical

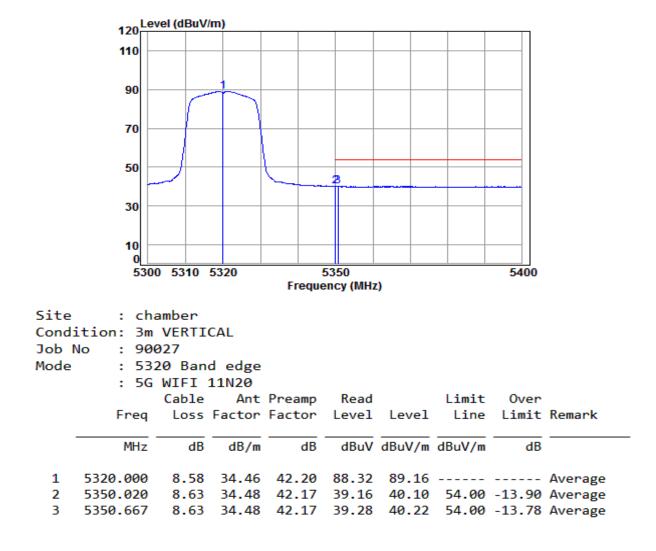


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11.7.3.40 11N20_64 ANT 1_Average_Vertical

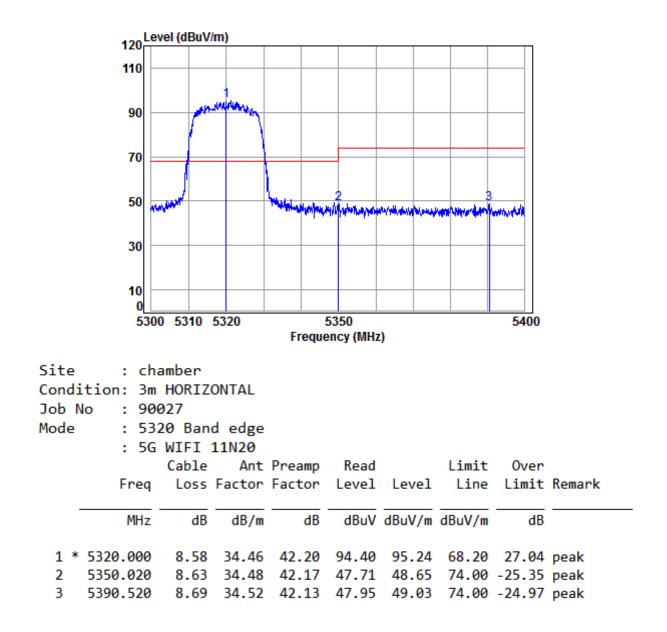


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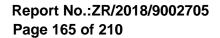


11.7.3.41 11N20_64 ANT 1_Peak_ Horizontal



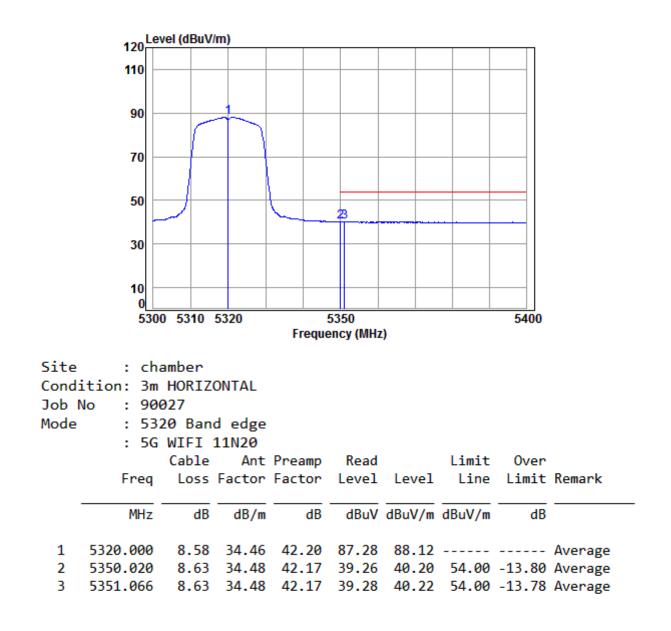
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11.7.3.42 11N20_64 ANT 1_Average_ Horizontal

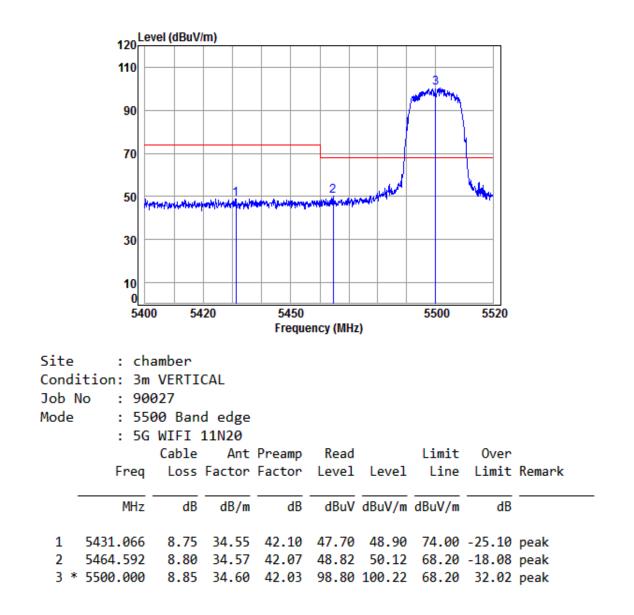


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11.7.3.43 11N20_100 ANT 1_Peak_Vertical

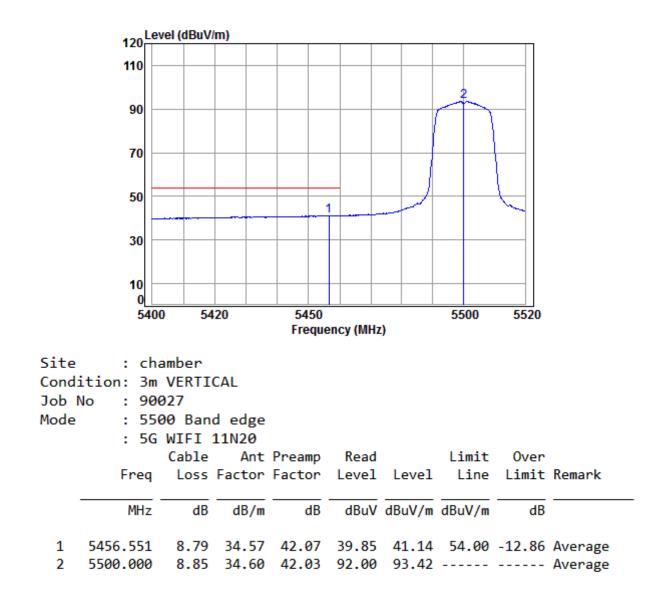


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11.7.3.44 11N20_100 ANT 1_Average_Vertical

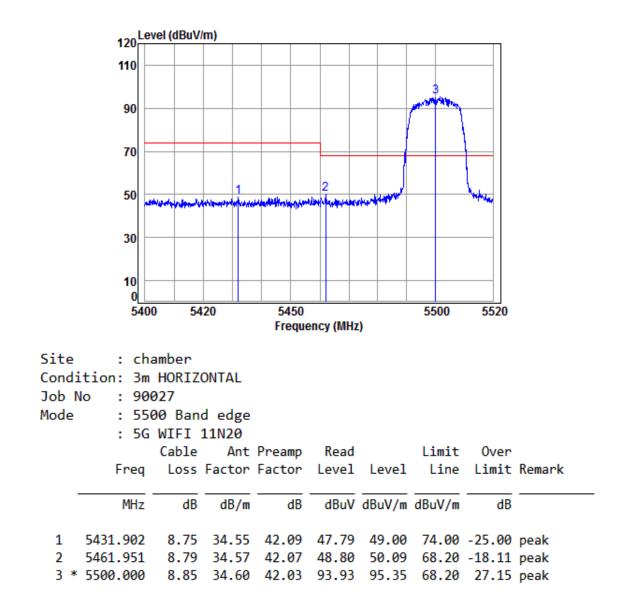


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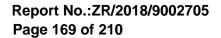


11.7.3.45 11N20_100 ANT 1_Peak_ Horizontal



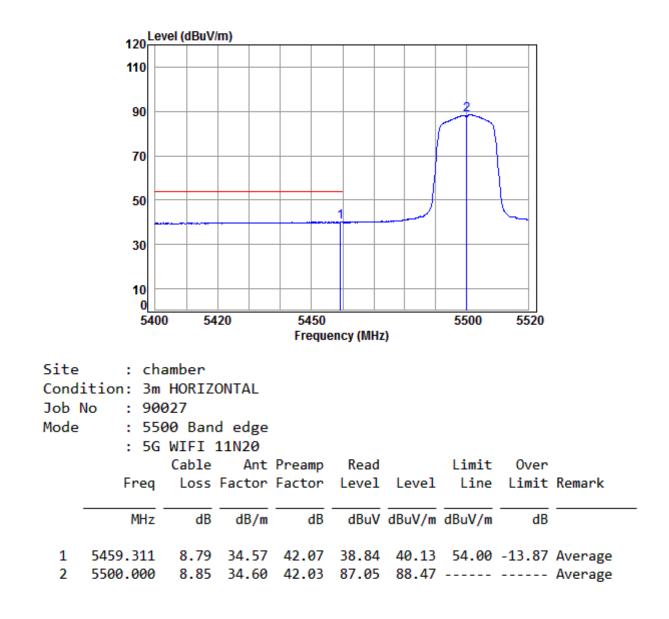
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11.7.3.46 11N20_100 ANT 1_Average_ Horizontal

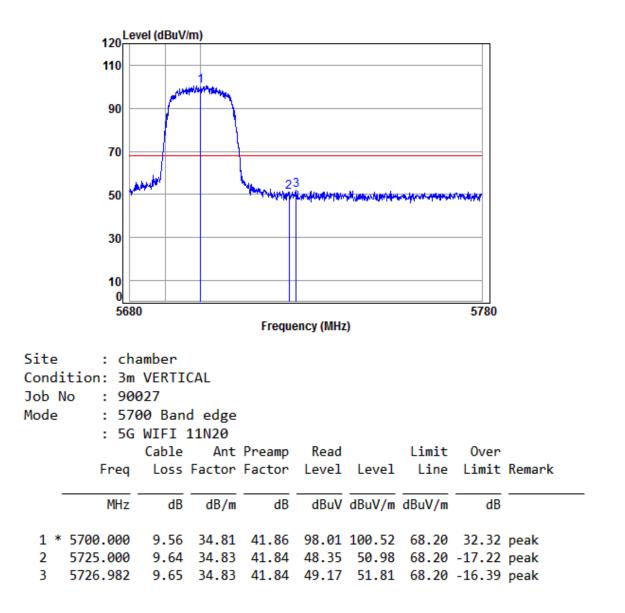


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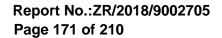


11.7.3.47 11N20_140 ANT 1_Peak_Vertical



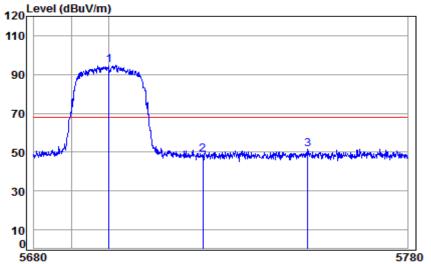
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11.7.3.48 11N20_140 ANT 1_Peak_ Horizontal

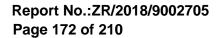


Frequency (MHz)

Site : chamber Condition: 3m HORIZONTAL Job No : 90027											
Mode : 5700 Band edge											
		WIFI									
			Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
_											
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1 *	5700.000	9.56	34.81	41.86	92.22	94.73	68.20	26.53	peak		
2	5725.000	9.64	34.83	41.84	46.36	48.99	68.20	-19.21	peak		
3	5753.129	9.74	34.86	41.81	48.68	51.47	68.20	-16.73	peak		

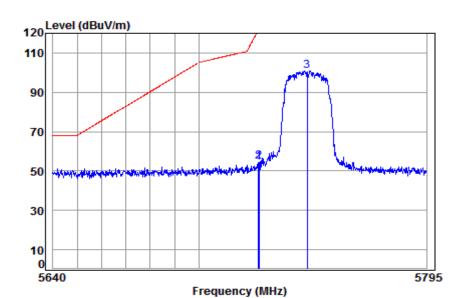
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11.7.3.49 11N20_149 ANT 1_Peak_Vertical



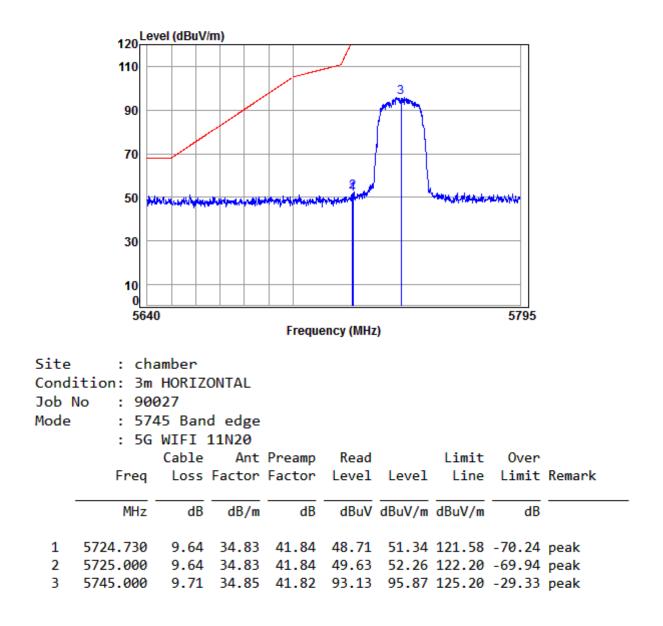
Cond: Job I	ition: 3m No : 90 : 57	027 45 Ban WIFI	d edge 11N20						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.885	9.64	34.83	41.84	51.49	54.12	121.94	-67.82	peak
2	5725.000	9.64	34.83	41.84	52.13	54.76	122.20	-67.44	peak
3	5745.000	9.71		41.82					-

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11.7.3.50 11N20_149 ANT 1_Peak_ Horizontal

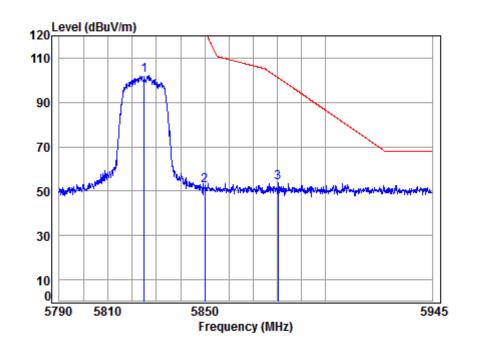


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11.7.3.51 11N20_165 ANT 1_Peak_Vertical



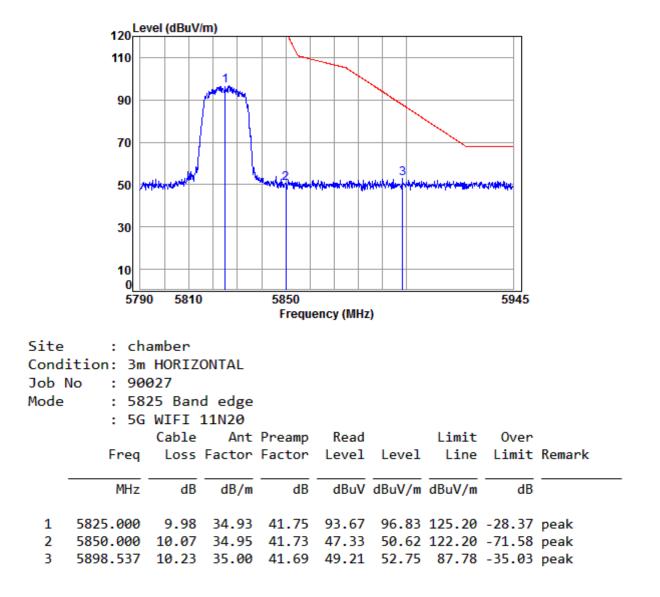
Site : chamber											
Condition: 3m VERTICAL											
Job No	: 906	927									
Mode	: 582	25 Band	d edge								
	: 5G	WIFI :	11N20								
Cable Ant Preamp					Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
	825.000								•		
25	850.000	10.07	34.95	41.73	48.95	52.24	122.20	-69.96	peak		
3 5	880.488	10.17	34.98	41.71	50.19	53.63	101.14	-47.51	peak		

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11.7.3.52 11N20_165 ANT 1_Peak_ Horizontal

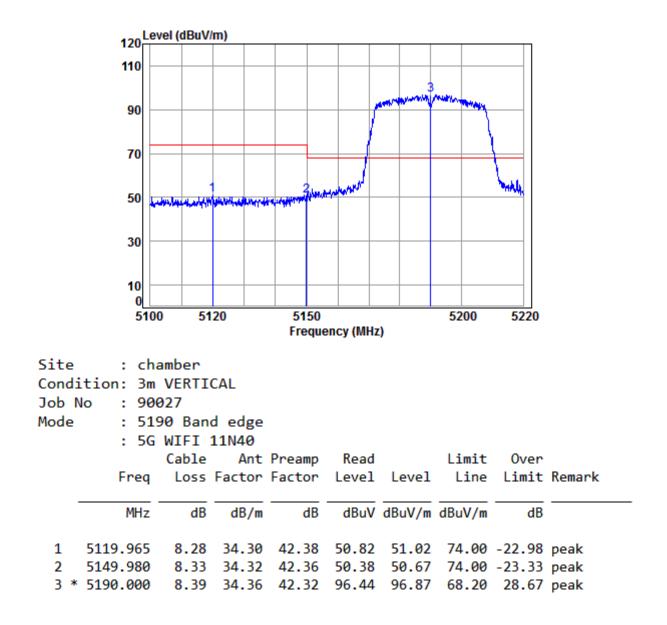


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11.7.3.53 11N40_38 ANT 1_ Peak _ Vertical

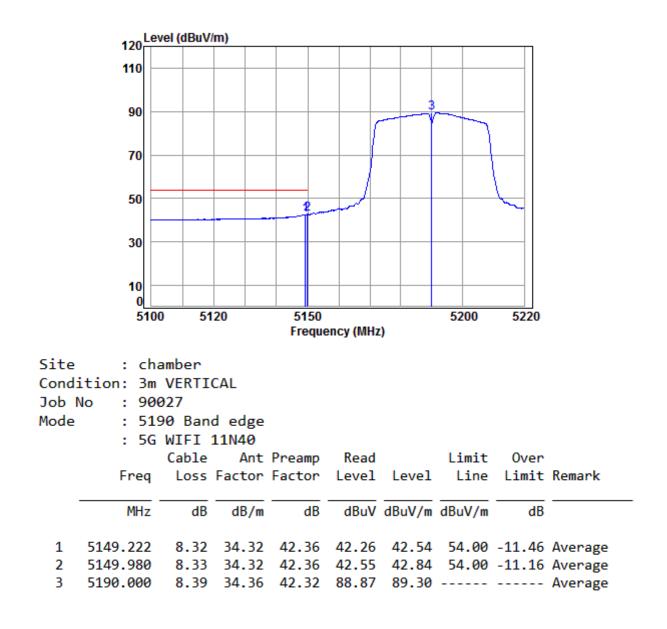


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11N40_38 ANT 1_Average_Vertical 11.7.3.54

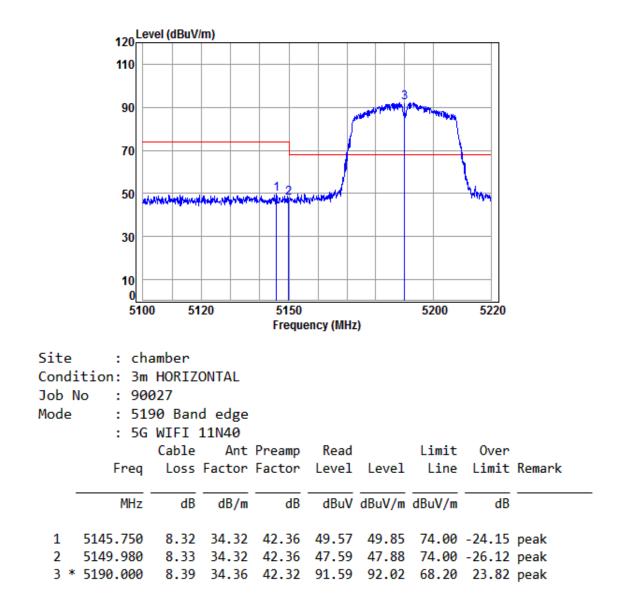


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11.7.3.55 11N40_38 ANT 1_Peak_ Horizontal

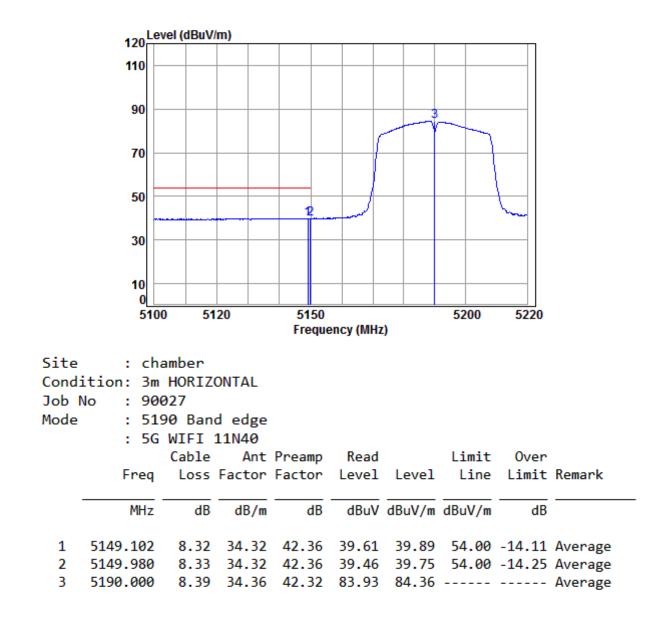


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11.7.3.56 11N40_38 ANT 1_Average_ Horizontal

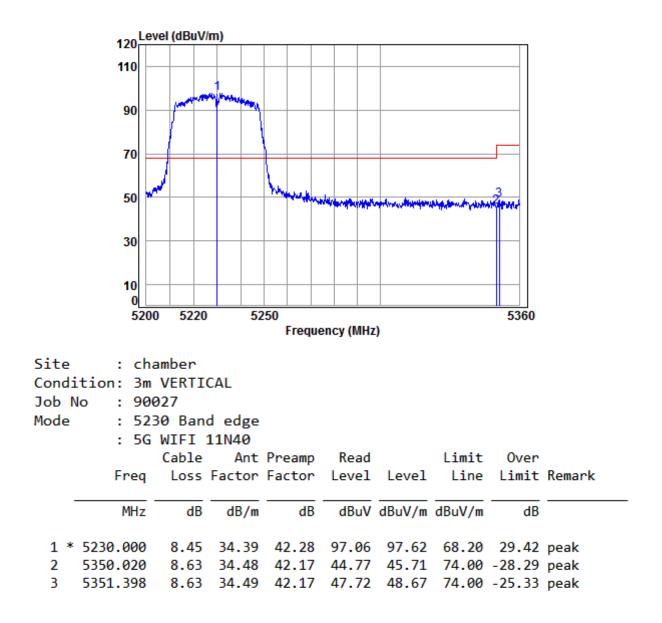


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11.7.3.57 11N40_46 ANT 1_ Peak_Vertical

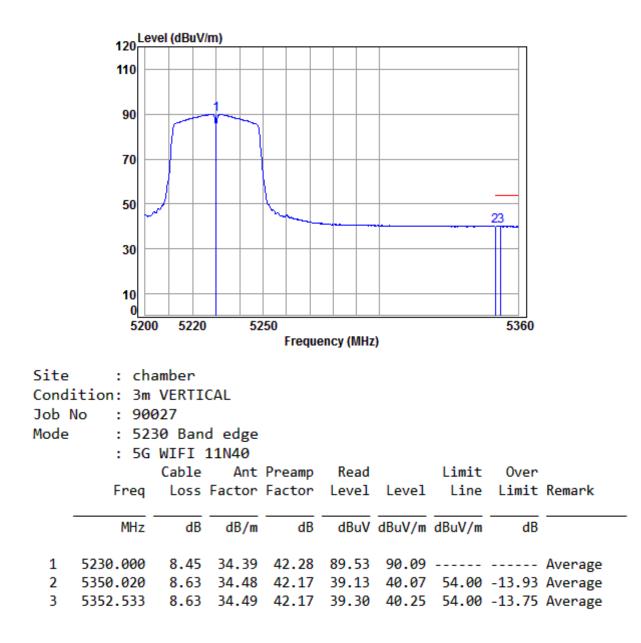


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11N40_46 ANT 1_Average_Vertical 11.7.3.58

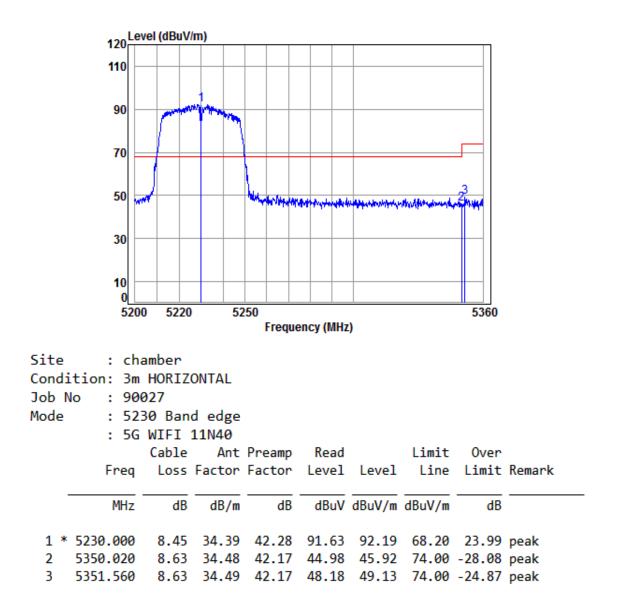


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11.7.3.59 11N40_46 ANT 1_Peak_ Horizontal

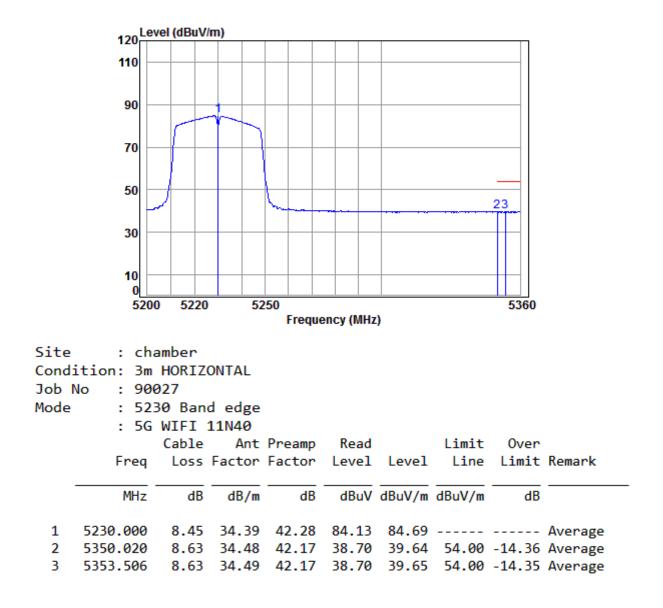


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11.7.3.60 11N40_46 ANT 1_Average_ Horizontal

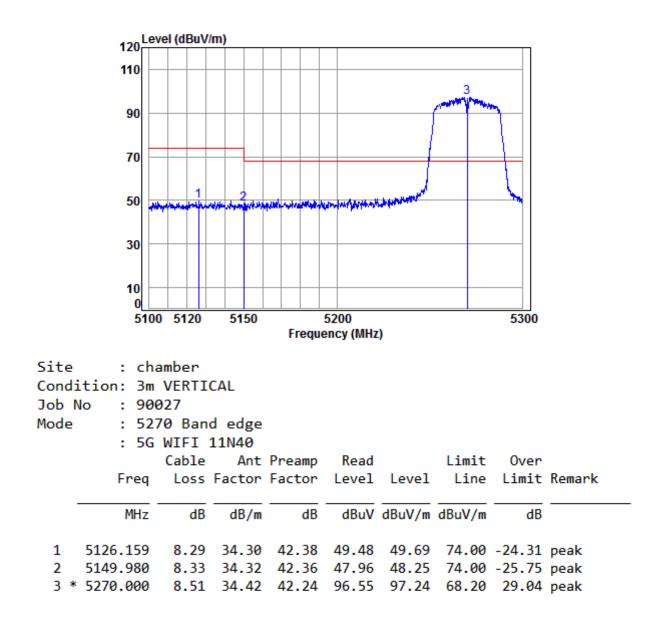


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11.7.3.61 11N40_54 ANT 1_ Peak_Vertical

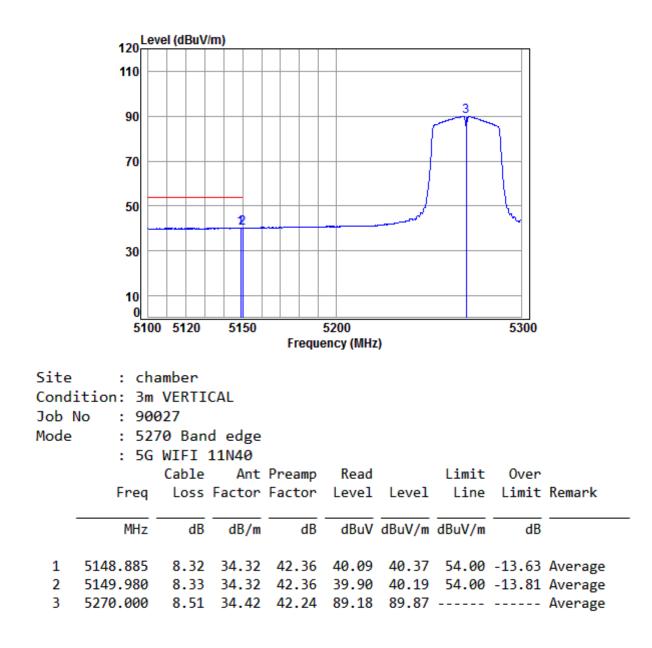


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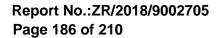


11N40_54 ANT 1_Average_Vertical 11.7.3.62



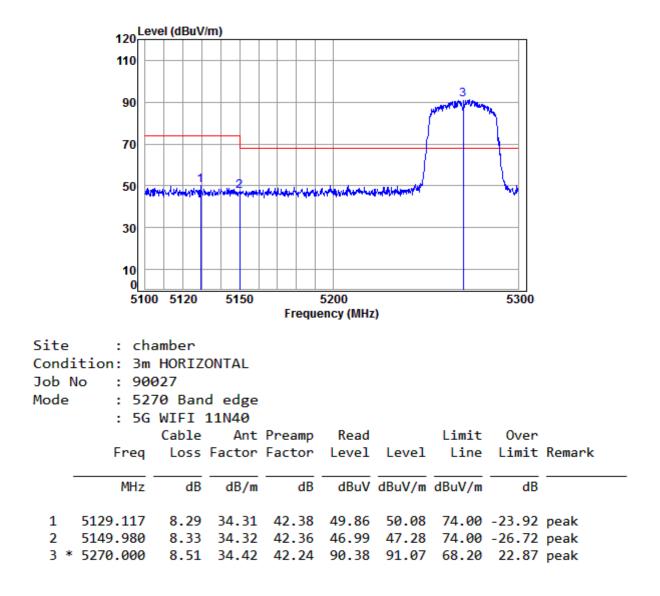
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11.7.3.63 11N40_54 ANT 1_Peak_ Horizontal

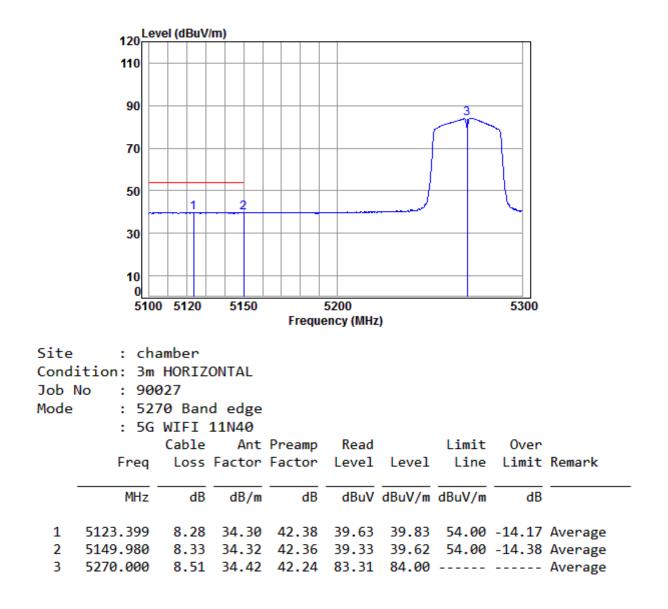


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11.7.3.64 11N40_54 ANT 1_Average_ Horizontal

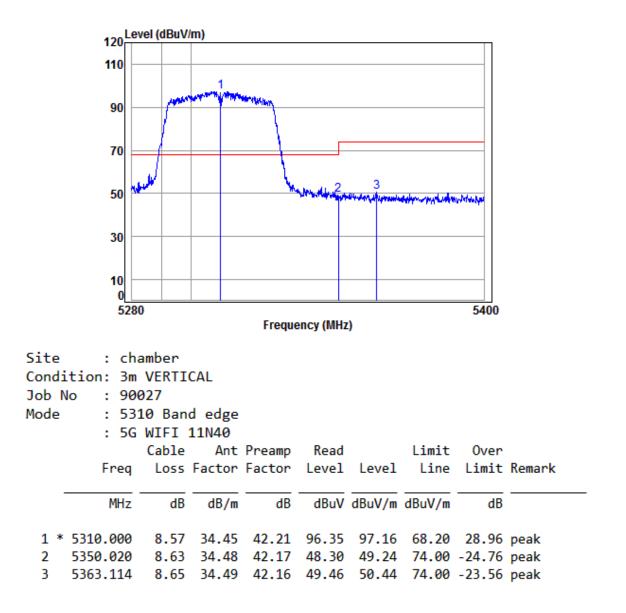


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11.7.3.65 11N40_62 ANT 1_ Peak_Vertical

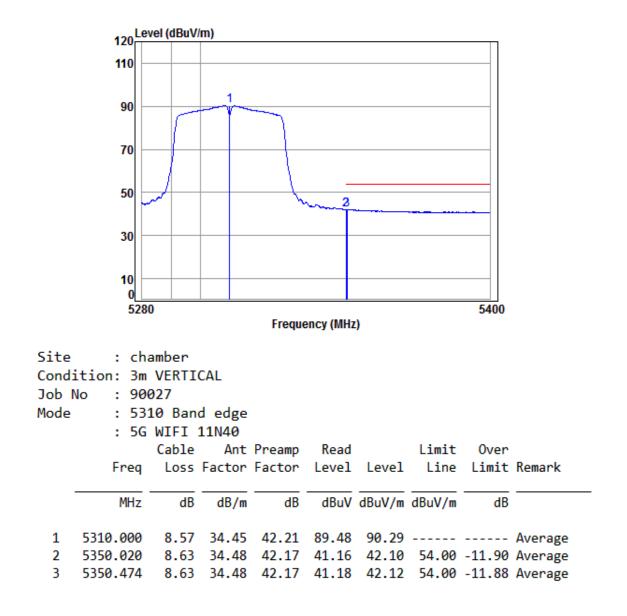


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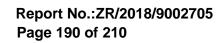


11N40_62 ANT 1_Average_Vertical 11.7.3.66



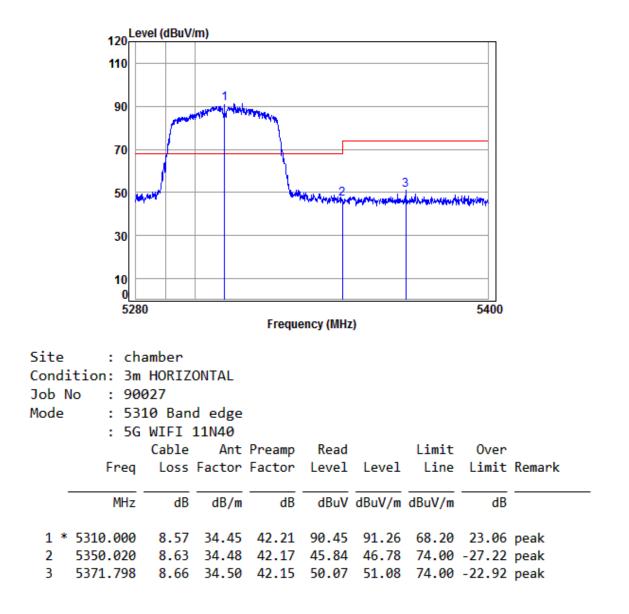
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11.7.3.67 11N40_62 ANT 1_Peak_ Horizontal

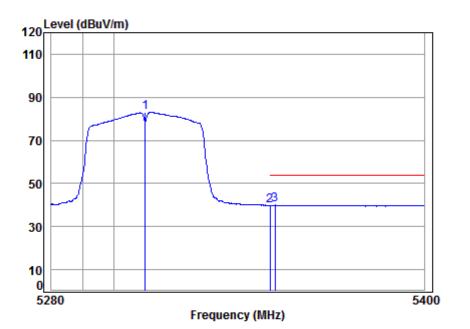


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11.7.3.68 11N40_62 ANT 1_Average_ Horizontal



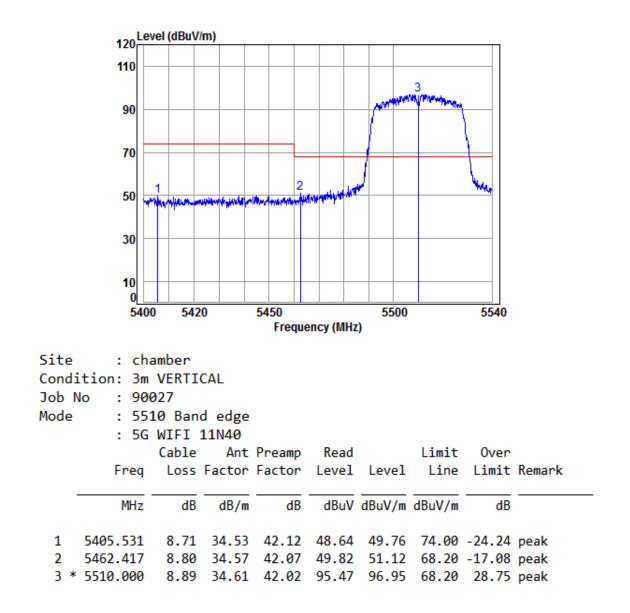
Site : chamber										
Condition: 3m HORIZONTAL										
Job I	No : 9	9027								
Mode	: 5	3 10 Ban	d edge							
	: 5	G WIFI	11N40							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
									_	
1	5310.000	8.57	34.45	42.21	82.19	83.00			Average	
2	5350.020	8.63	34.48	42.17	38.97	39.91	54.00	-14.09	Average	
3	5351.676	8.63	34.49	42.17	38.97	39.92	54.00	-14.08	Average	

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11.7.3.69 11N40_102 ANT 1_ Peak_ Vertical

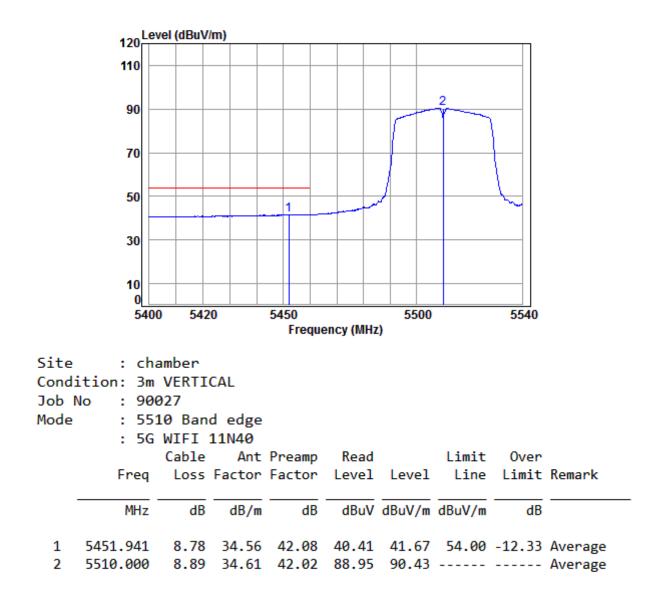


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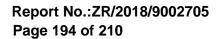


11.7.3.70 11N40_102 ANT 1_Average_Vertical



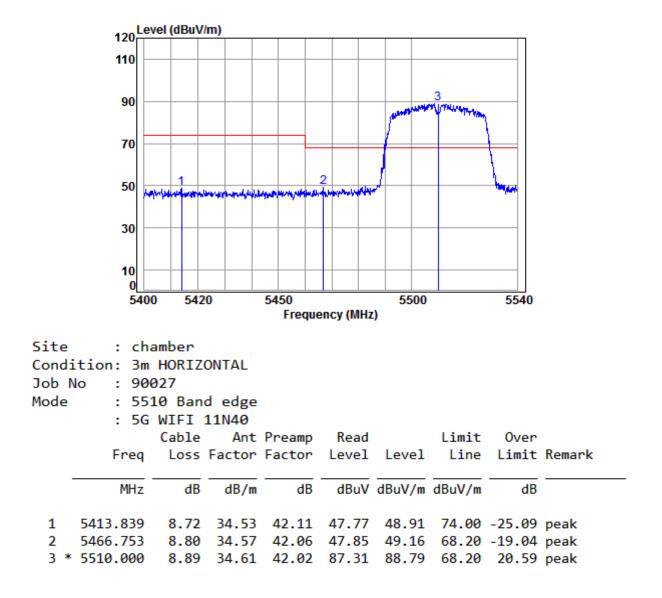
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11.7.3.71 11N40_102 ANT 1_Peak_ Horizontal

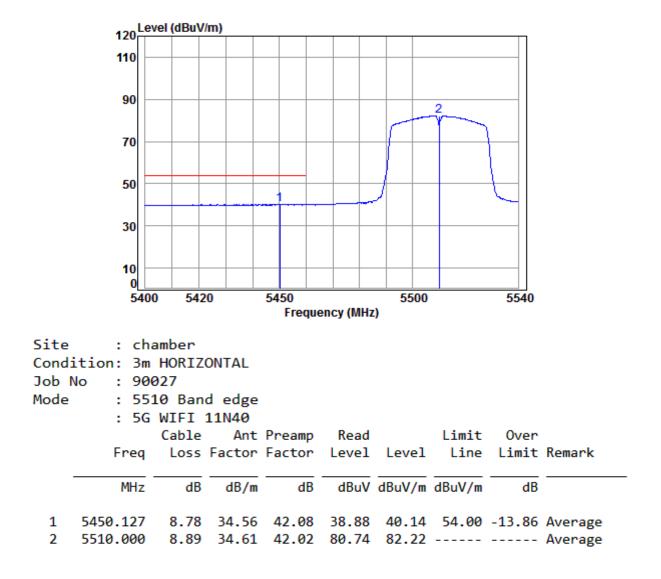


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11.7.3.72 11N40_102 ANT 1_Average_ Horizontal

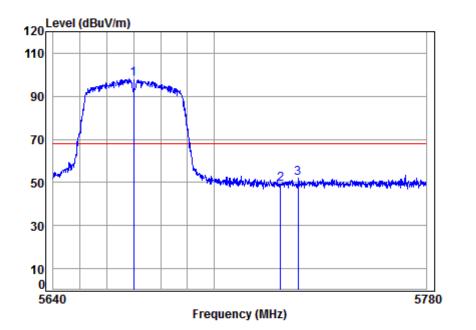


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11.7.3.73 11N40_134 ANT 1_ Peak_ Vertical



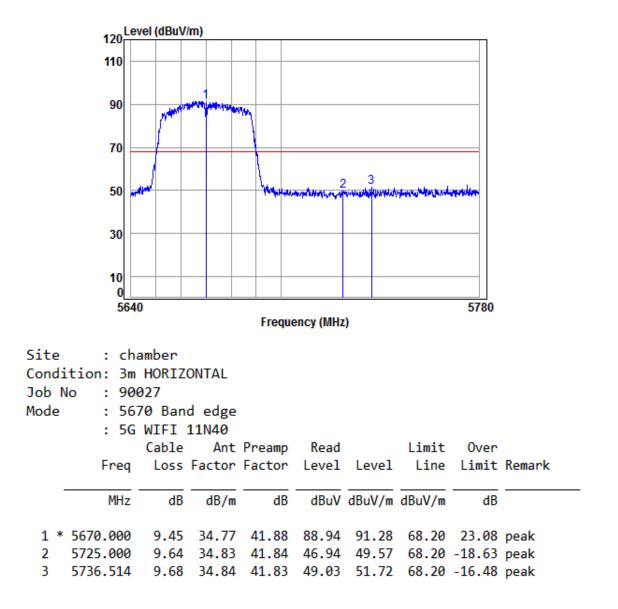
Site : chamber Condition: 3m VERTICAL											
Job No	Job No : 90027										
Mode	: 567	70 Ban	d edge								
	: 5G	WIFI	11N40								
		Cable	Ant	Preamp	Read		Limit	0ver			
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1 * 56	70.000	9.45	34.77	41.88	95.82	98.16	68.20	29.96	peak		
2 57	25.000	9.64	34.83	41.84	46.69	49.32	68.20	-18.88	peak		
3 57	31.593	9.67	34.84	41.83	49.13	51.81	68.20	-16.39	peak		

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11.7.3.74 11N40_134 ANT 1_Peak_ Horizontal

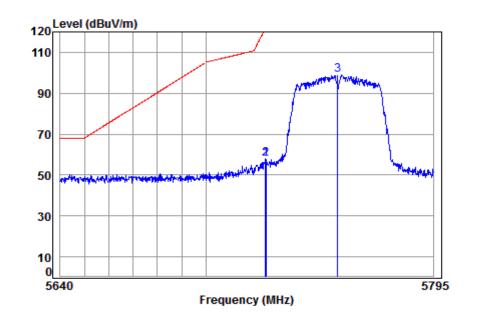


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11.7.3.75 11N40_151 ANT 1_ Peak_ Vertical



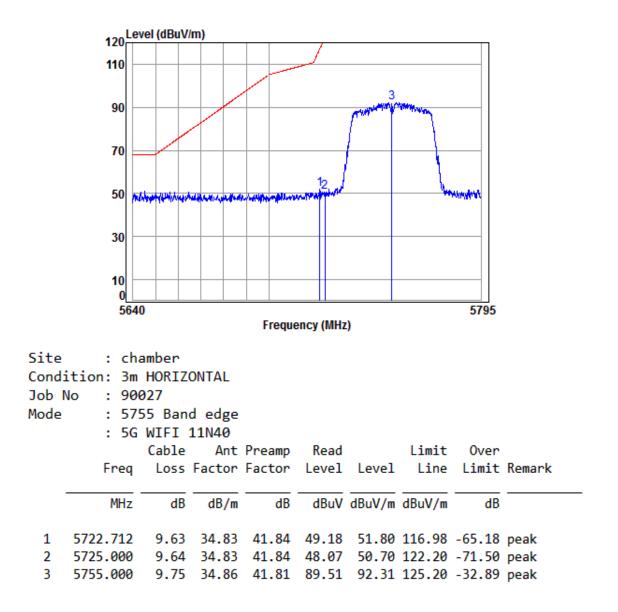
Site : chamber Condition: 3m VERTICAL Job No : 90027 Mode : 5755 Band edge : 5G WIFI 11N40 Cable Ant Preamp 0ver Read limit Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1 5724.885 9.64 34.83 41.84 55.11 57.74 121.94 -64.20 peak 2 5725.000 9.64 34.83 41.84 55.11 57.74 122.20 -64.46 peak 3 5755.000 9.75 34.86 41.81 96.03 98.83 125.20 -26.37 peak

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11.7.3.76 11N40_151 ANT 1_Peak_ Horizontal

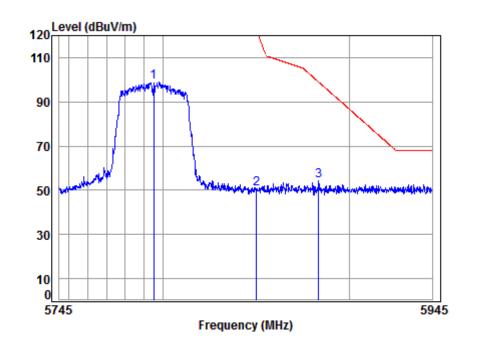


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11.7.3.77 11N40_159 ANT 1_ Peak_ Vertical



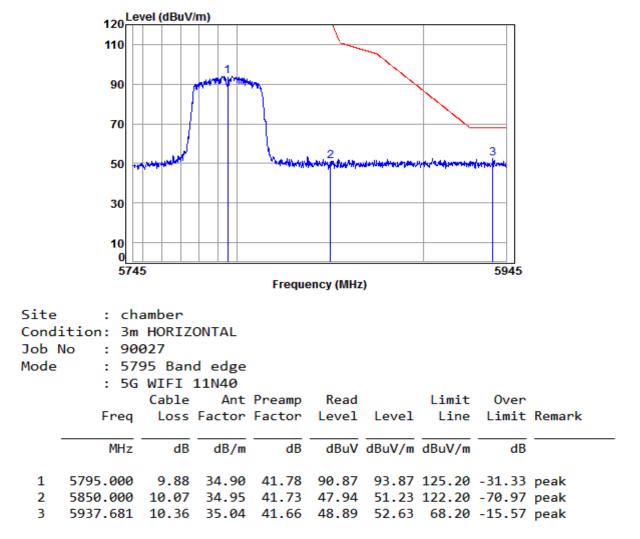
Site : chamber										
Condition: 3m VERTICAL										
Job I	No : 90	027								
Mode	: 57	95 Ban	d edge							
	: 5G	WIFI	11N40							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5795.000	9.88	34.90	41.78	96.21	99.21	125.20	-25.99	peak	
2	5850.000	10.07	34.95	41.73	47.57	50.86	122.20	-71.34	peak	
3	5883.474	10.18	34.99	41.70	50.71	54.18	98.93	-44.75	peak	

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11.7.3.78 11N40_159 ANT 1_Peak_ Horizontal



Remark:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor All modes have been tested, but only the worst case data displayed in this report.

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

12.2 Result

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ASK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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13 FREQUENCY STABILITY

13.1 Standard Applicable

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

13.2 Measurement Procedure

- 1. The EUT was placed inside temperature chamber and powered and powered by nominal DC voltage.
- 2. Set EUT as normal operation.
- 3. Turn the EUT on and couple its output to spectrum.
- 4. Turn the EUT off and set the chamber to the highest temperature specified.
- 5. Allow sufficient time (approximately 30 min) for the temperature of the chamber to stabilize, turn the EUT and measure the operating frequency.
- 6. Repeat step with the temperature chamber set to the lowest temperature.

13.3 Test SET-UP

Spectrum analyzer

Variable AC Power Supply

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13.4 Measurement Equipment Used:

Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (vvvv-mm-dd)	Cal. Due date (yyyy-mm-dd)
DC Power Supply	ZhaoXin	RXN-305D	SEM011-02	2018/9/2	2019/9/2
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2018/3/13	2019/3/12
Coaxial Cable	SGS	N/A	SEM031-01	2018/7/12	2019/7/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2018/9/2	2019/9/2
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2017/12/4	2018/12/4
Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2018/9/2	2019/9/2

13.5 Measurement Result

13.5.1 Frequency Error vs. Voltage:

Test Conditions	Measured Frequency (MHz)						
Test Conditions	5180	5825					
V nom(V)	5180.004921	5825.007955					
V max(V)	5180.012335	5825.008627					
V min(V)	5180.009081	5825.006371					
Max. Deviation Frequency	0.012335	0.008627					
Max. Frequency Error (ppm)	2.381351	1.480957					

13.5.2 Frequency Error vs. Temperature:

Test Conditions(°C)	Measured Frequency (MHz)						
Test Conditions(°C)	5180	5825					
-5	5180.006314	5825.009856					
5	5180.007751	5825.002400					
15	5180.007733	5825.010544					
25	5180.013151	5825.015275					
35	5180.012867	5825.022038					
45	5180.011759	5825.002795					
50	5180.003918	5824.998131					
Max. Deviation Frequency	0.013151	0.022038					
Max. Frequency Error (ppm)	2.538894	3.783428					

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14 DYNAMIC FREQUENCY SELECTION

14.1 **DFS** Overview

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode					
	Master	Client Without Radar Detection	Client With Radar Detection			
Non-Occupancy Period	Yes	Not required	Yes			
DFS Detection Threshold	Yes	Not required	Yes			
Channel Availability Check Time	Yes	Not required	Not required			
U-NII Detection Bandwidth	Yes	Not required	Yes			

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational	Mode					
	Master Device or Client	Client Without					
	with Radar Detection	Radar Detection					
DFS Detection Threshold	Yes	Not required					
Channel Closing Transmission Time	Yes	Yes					
Channel Move Time	Yes	Yes					
U-NII Detection Bandwidth	Yes	Not required					
Additional requirements for devices with	Master Device or Client with	Client Without Radar					
multiple bandwidth modes	Radar Detection	Detection					
U-NII Detection Bandwidth and Statistical	All BW modes must be tested	Not required					
Performance Check							
Channel Move Time and Channel Closing	Test using widest BW mode	Test using the widest					
Transmission Time	available	BW mode available for					
		the link					
All other tests	Any single BW mode	Not required					
Note: Frequencies selected for statistical perfe	ormance check (Section 7.8.4) sho	uld include several					
frequencies within the radar detection	bandwidth and frequencies near th	e edge of the radar					
detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the							
bonded 20 MHz channels and the chan	nnel center frequency.						

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DFS Detection Thresholds 14.2

Table 3: DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

Maximum Transmit Power	Value							
	(See Notes 1, 2, and 3)							
$EIRP \ge 200 milliwatt$	-64 dBm							
EIRP < 200 milliwatt and	-62 dBm							
power spectral density < 10 dBm/MHz								
EIRP < 200 milliwatt that do not meet the power spectral density	-64 dBm							
requirement								
Note 1: This is the level at the input of the receiver assuming a 0 dE	Bi receive antenna.							
Note 2: Throughout these test procedures an additional 1 dB has been	en added to the amplitude of the							
test transmission waveforms to account for variations in measureme	ent equipment. This will ensure that							
the test signal is at or above the detection threshold level to trigger a DFS response.								
Note3: EIRP is based on the highest antenna gain. For MIMO devi	Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication							
662911 D01.								

14.3 **Response Requirements**

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds
	See Note 1.
Channel Closing Transmission Time	200 milliseconds + an
	aggregate of 60
	milliseconds over remaining
	10 second period.
	See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-
	NII 99% transmission
	power bandwidth. See Note
	3.

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the *Channel Move Time* plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

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14.4 **Test plots**

14.4.1 Radar Waveform Calibration Result

Radar Type 0 (40MHz / 5310MHz)

					,		pt SA	ectrum Analyzer - Swep	🔤 Keysight Sp
Peak Search	10:19:04 AM Oct 30, 2018 TRACE 1 2 3 4 5 6 TYPE WWWWWWW DET P N N N N N	: Log-Pwr	Avg Type		Trig Dela Trig: Vide	DRREC	6	RF 50 Ω 70.0060 ms	Marker 1
Next Peak	Mkr1 70.01 ms -61.18 dBm			dB	#Atten: 0	Gain:High		Ref -20.00 d	10 dB/div Log
Next Pk Right									-30.0
Next Pk Left									-40.0
Marker Delta	TRIG LVL	1							-60.0
Mkr→CF									-80.0
Mkr→RefLvl									-90.0
More 1 of 2	un ablautar Theoryphysic Zder, sedices a in the dedition Span 0 Hz 2.0 ms (30000 pts)	ىلى <u>ئارىغ يالىيە م</u> ىلامە و	والالاطاف وترويل وقريه			1. ja j 1., kodilaj, kom nasti	na par di che l'ha co di castelle e		Ann Leannaith
		STATUS							MSG

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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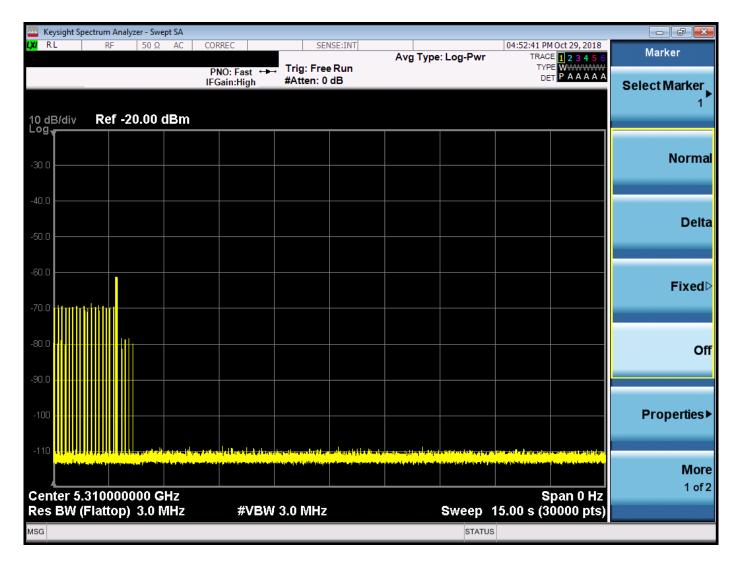


14.4.2 Test Data:

BW/Channel	Test Item	Test Result	Limit	Results
40MHz /	Channel Move Time	0.422s	<10s	Pass
5310MHz	Channel Closing Transmission Time	3ms	<60ms	Pass

14.4.3 Test plots

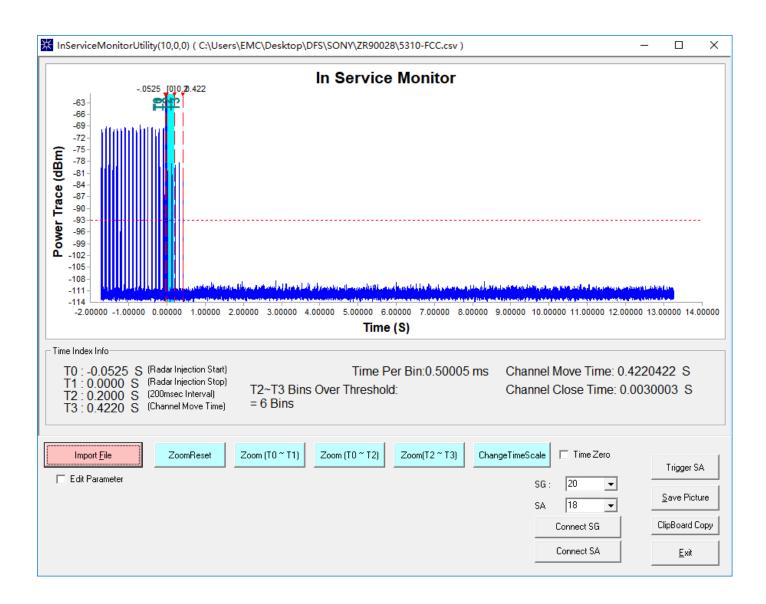
14.4.3.1 Test Bandwidth/Channel= 40MHz / 5310MHz



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15 ANTENNA REQUIREMENT

Standard Applicable 15.1

According to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device. According to §15.407, If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

15.2 **Antenna Connected Construction**

The antenna is designed with unique RF connector as permanently attached and no consideration of replacement. Please see EUT photo for details.

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16 PHOTOGRAPHS - EUT TEST SETUP DETAILS

Refer to Appendix A - Photographs of EUT Test Setup Details for ZR/2018/90027.

~ End of Report ~

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