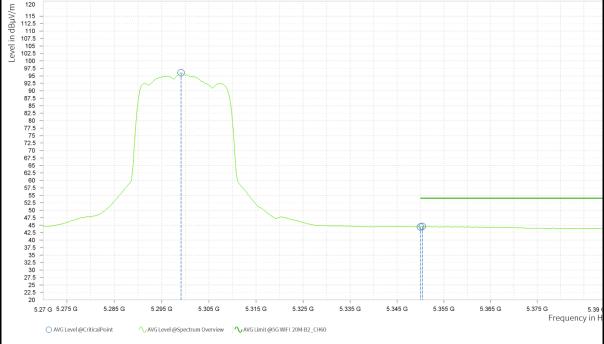


Test Report No.: PSU-QBJ2507100110RF03

		ANTENNA	POLARITY	& TEST DI	STANCE: V	ERTICAL AT	3 M	
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,299.100	96.02			43.45	V	284	1.00
5	5,350.000	44.41	54.00	9.59	43.55	V	126.2	2.00
5	5,350.400	44.58	54.00	9.42	43.55	V	126.2	2.00
120 115 112.5 110 107.5 105								



REMARKS:

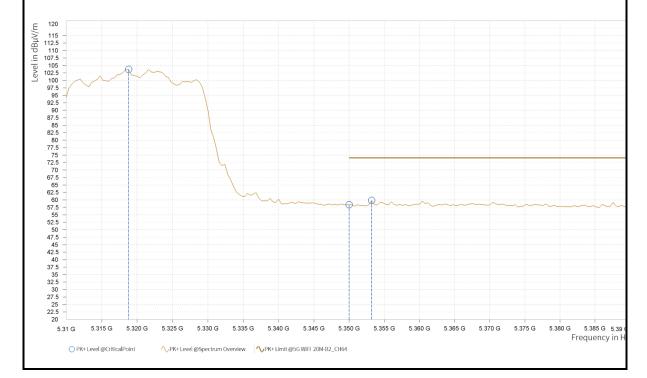
- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5300MHz: Fundamental frequency.



CHANNEL	TX Channel 64	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,318.800	103.71			43.49	Н	270.9	2.00
6	5,350.000	58.38	74.00	15.62	43.55	Н	1	1.00
6	5,353.200	59.81	74.00	14.19	43.55	Н	37.8	2.00





	Α	NTENNA P	OLARITY 8	TEST DIS	TANCE: HO	RIZONTAL A	T 3 M	
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,322.000	90.26			43.50	Н	35.4	2.00
6	5,350.000	44.28	54.00	9.72	43.55	Н	88	1.00
6	5,350.400	44.29	54.00	9.71	43.55	Н	177.7	2.00
E//\frac{115}{115} \text{ 120} \text{ 115} \text{ 117}								

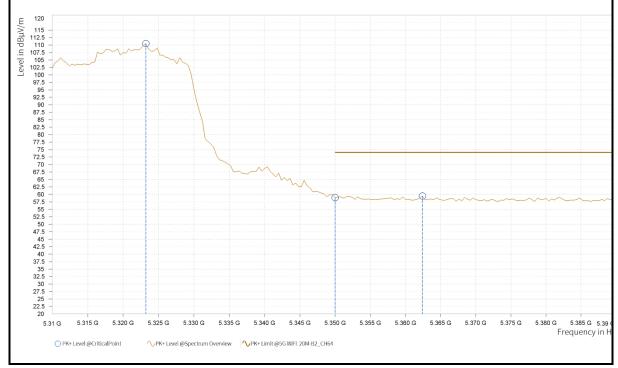
5.31 G 5.315 G 5.320 G 5.325 G 5.330 G 5.335 G 5.340 G 5.345 G 5.350 G 5.355 G 5.360 G 5.365 G 5.375 G 5.380 G 5.385 G 5.390 Frequency in H

↑ AVG Level @Spectrum Overview ↑ AVG Limit @5G WIFI 20M-B2_CH64

O AVG Level @CriticalPoint



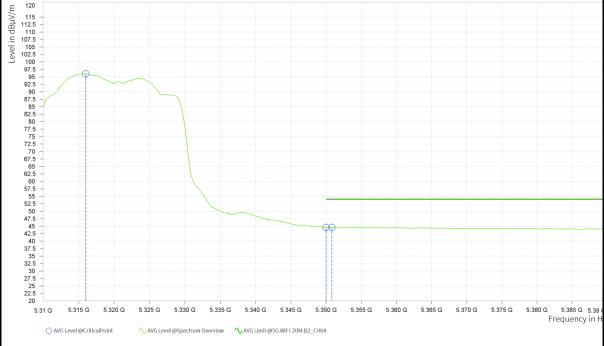
		ANTENNA	POLARITY	& TEST DI	STANCE: V	ERTICAL AT	3 M	
Rg	Rg Frequency [MHz] PK+ Level [dBμV/m] PK+ Limit [dBμV/m] PK+ Margin [dB] Polarization Azimuth Height [m]							
6	5,323.200	110.52			43.50	V	113.2	2.00
6	5,350.000	58.93	74.00	15.07	43.55	V	113.2	2.00
6	5,362.400	59.47	74.00	14.53	43.55	V	113.2	2.00
1								





TAS Test Report No.: PSU-QBJ2507100110RF03

		ANTENNA	POLARITY	& TEST DI	STANCE: V	ERTICAL AT	3 M	
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,316.000	96.02			43.48	V	79.7	2.00
6	5,350.000	44.59	54.00	9.41	43.55	V	79.7	2.00
6	5,350.800	44.58	54.00	9.42	43.55	V	255.4	1.00
H 120 H 115 H 112.5 H 110.7.5 H 102.5 H 102								



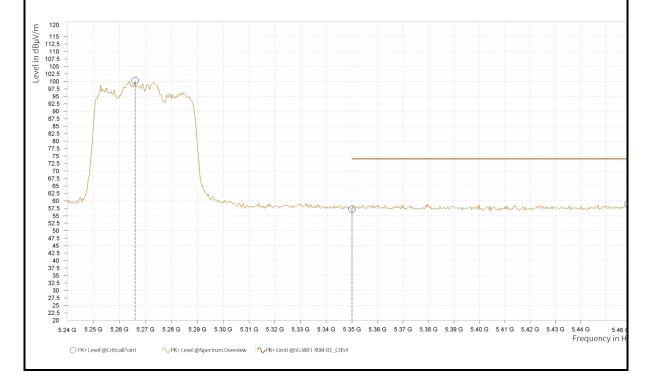
REMARKS:

- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5320MHz: Fundamental frequency.



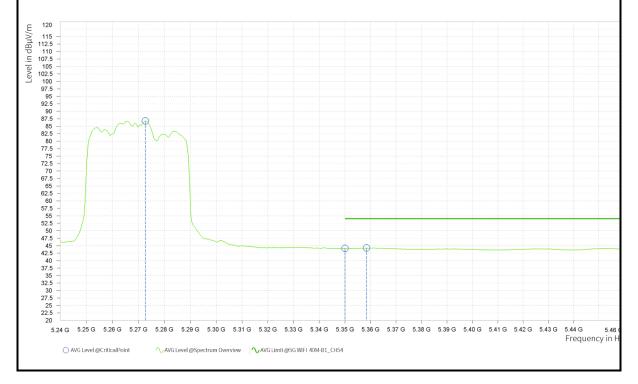
	802.11AX (40MHz)									
CHANNEL	TX Channel 54	DETECTOR	Peak (PK)							
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)							
ANTENN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M									

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,266.030	100.27			43.61	Н	355.5	2.00
3	5,350.000	57.27	74.00	16.73	43.55	Н	359	2.00
3	5,458.900	59.01	74.00	14.99	44.18	Н	318.7	2.00



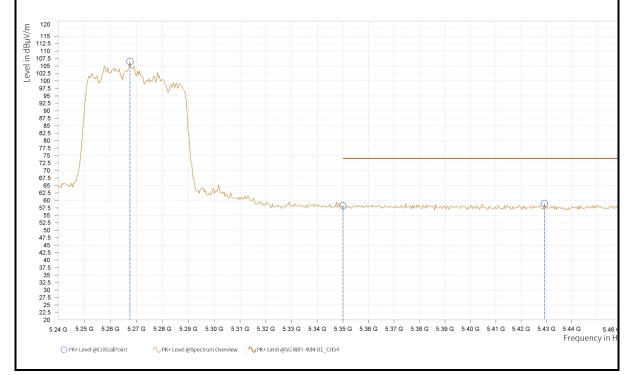


	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M											
R								Antenna Height [m]				
3	3	5,272.633	86.75			43.57	Н	82.1	2.00			
3	3	5,350.000	44.12	54.00	9.88	43.55	Н	1	2.00			
3	3	5,358.433	44.24	54.00	9.76	43.55	Н	89.2	1.00			





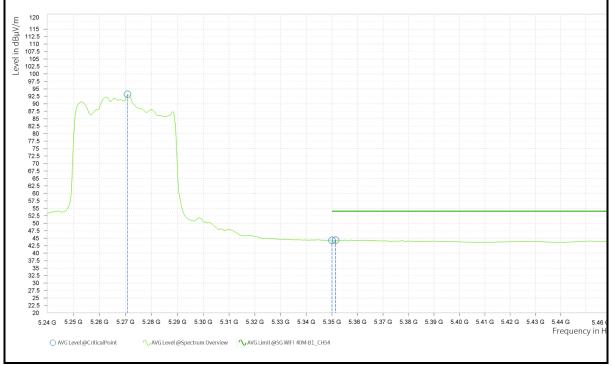
		ANTENNA	POLARITY	& TEST DI	STANCE: V	ERTICAL AT	3 M	
Rg								Antenna Height [m]
3	5,267.500	106.48			43.60	V	296	2.00
3	5,350.000	58.21	74.00	15.79	43.55	V	1	2.00
3	5,429.200	58.96	74.00	15.04	43.85	V	191.9	1.00





REAU Test Report No.: PSU-QBJ2507100110RF03

	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M											
Rg	Rg Frequency [MHz] AVG Level [dBμV/m] AVG Limit [dBμV/m] AVG Margin [dB] Polarization Azimuth Height [m]											
3	5,270.800	93.18			43.58	V	278.1	1.00				
3	5,350.000	44.31	54.00	9.69	43.55	V	128.6	2.00				
3	5,351.467	44.36	54.00	9.64	43.55	V	82	2.00				



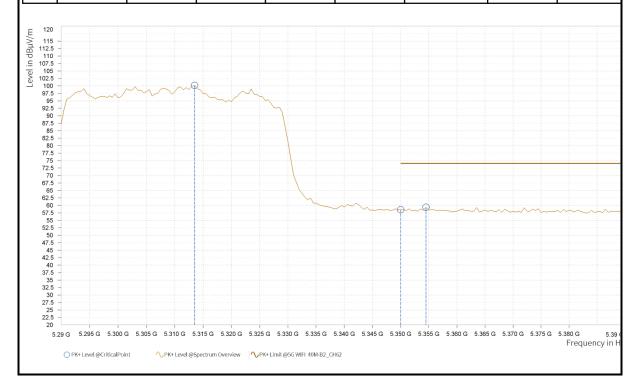
REMARKS:

- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5270MHz: Fundamental frequency.



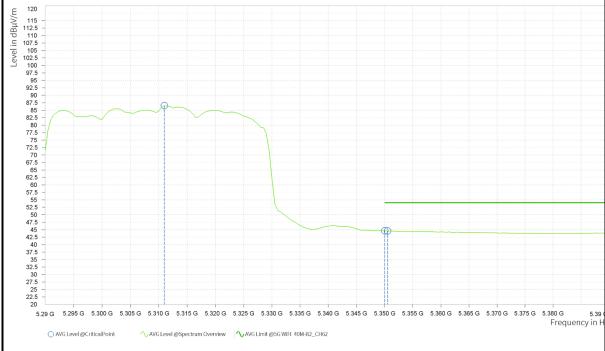
СНАІ	CHANNEL FREQUENCY RANGE				DETECTOR	₹	Peak (PK)	
FREC					FUNCTION		Average (AV)	
	Α	NTENNA	POLARITY &	TEST DIS	TANCE: HO	RIZONTAL A	T 3 M	
Rg	Rg Frequency PK+ Level PK+ Limit PK+ Margin		Correction	Polarization	Azimuth	Antenna Height		

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,313.500	100.16			43.48	Н	184.8	1.00
4	5,350.000	58.54	74.00	15.46	43.55	Н	42.6	1.00
4	5,354.500	59.36	74.00	14.64	43.55	Н	324.7	1.00



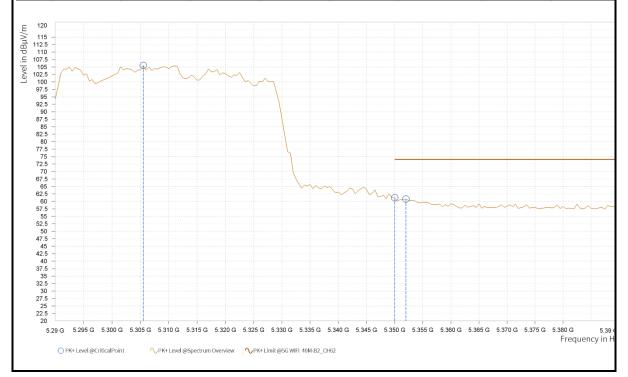


	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M												
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]					
4	5,311.000	86.53			43.47	Н	42.5	1.00					
4	5,350.000	44.62	54.00	9.38	43.55	Н	42.5	1.00					
4	5,350.500	44.60	54.00	9.40	43.55	Н	90.4	1.00					
c 120													





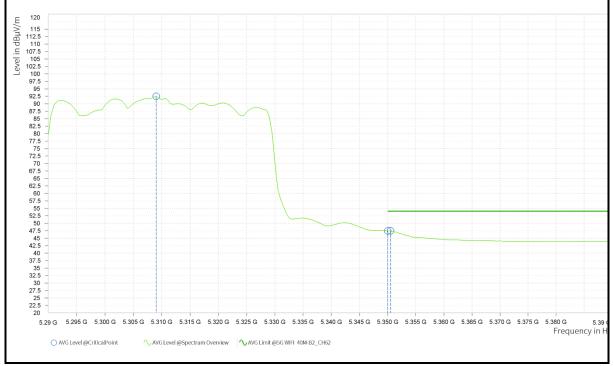
	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M											
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]				
4	5,305.500	105.54			43.46	V	270.9	2.00				
4	5,350.000	61.24	74.00	12.76	43.55	V	41.4	1.00				
4	5,352.000	60.80	74.00	13.20	43.55	V	83.3	2.00				





TAS Test Report No.: PSU-QBJ2507100110RF03

	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M											
Rg	Rg Frequency [MHz] AVG Level [dBμV/m] AVG Limit [dBμV/m] AVG Margin [dB] Polarization Azimuth Height [m]											
4	5,309.000	92.53			43.47	V	276.7	1.00				
4	5,350.000	47.45	54.00	6.55	43.55	V	82.1	2.00				
4	5,350.500	47.49	54.00	6.51	43.55	V	82.1	2.00				



REMARKS:

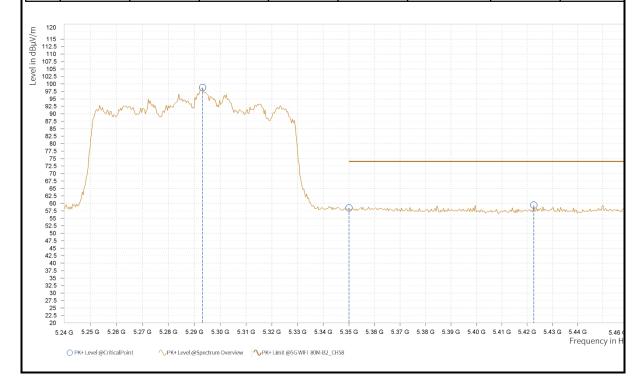
- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5310MHz: Fundamental frequency.



802.11AX (80MHz)									
CHANNEL	TX Channel 58	DETECTOR	Peak (PK)						
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)						

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,293.167	98.78			43.48	Н	1	2.00
1	5,350.000	58.47	74.00	15.53	43.55	Н	4.6	2.00
1	5,422.600	59.46	74.00	14.54	43.77	Н	1	1.00



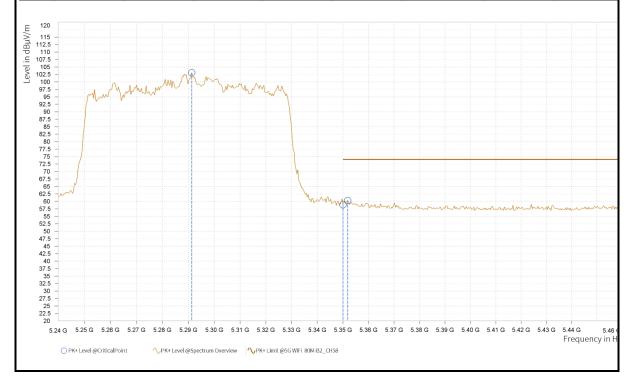


	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M												
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]					
1	5,292.800	84.84			43.48	Н	2.2	2.00					
1	5,350.000	44.51	54.00	9.49	43.55	Н	327	1.00					
1	5,355.867	44.55	54.00	9.45	43.55	Н	355.6	2.00					
c 120													





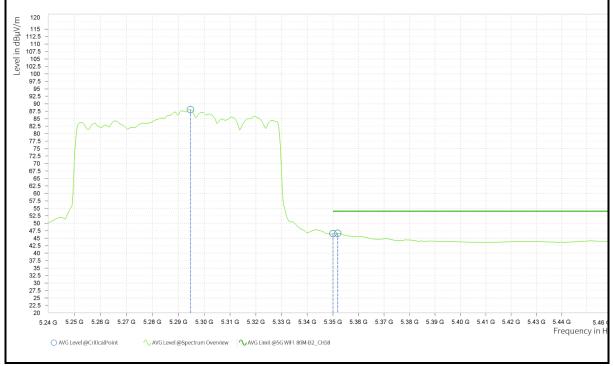
	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M											
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]				
1	5,291.330	103.08			43.48	٧	126.2	2.00				
1	5,350.000	58.89	74.00	15.11	43.55	V	77.3	2.00				
1	5,351.833	60.26	74.00	13.74	43.55	٧	77.3	2.00				





REAU Test Report No.: PSU-QBJ2507100110RF03

	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M												
Rg	Rg Frequency [MHz] AVG Level [dBμV/m] AVG Limit [dBμV/m] AVG Margin [dB] Polarization Azimuth [deg] Antenna Height [m]												
1	5,294.633	88.04			43.47	٧	286.3	1.00					
1	5,350.000	46.52	54.00	7.48	43.55	٧	82.1	2.00					
1	5,351.833	46.68	54.00	7.32	43.55	V	82.1	2.00					



REMARKS:

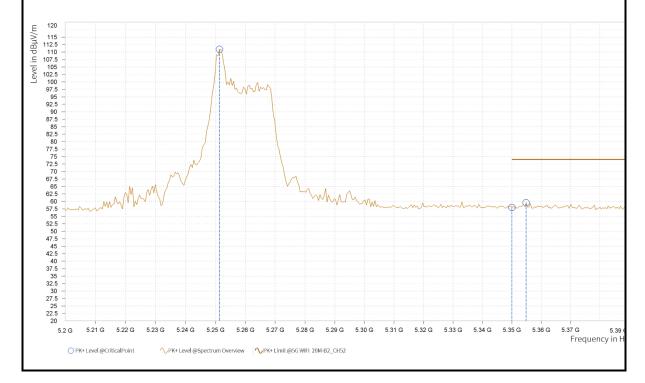
- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5290MHz: Fundamental frequency.



802.11AX (20M RU 26)									
CHANNEL	TX Channel 52	DETECTOR	Peak (PK)						
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)						

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,251.300	110.92			43.68	Н	187.1	1.00
4	5,350.000	57.99	74.00	16.01	43.55	Н	268.5	2.00
4	5,354.850	59.55	74.00	14.45	43.55	Н	235	1.00





	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M										
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]			
4	5,251.775	95.50			43.67	Н	299.7	2.00			
4	5,350.000	44.20	54.00	9.80	43.55	Н	42.6	1.00			
4	5,358.650	44.30	54.00	9.70	43.55	Н	4.5	1.00			
W 1200 W 1155 M 1155 M 1175 M											

G 5.21 G 5.22 G

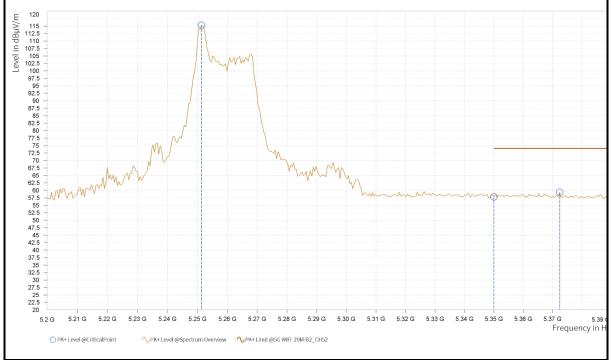
AVG Level @CriticalPoint

5.25 G 5.26 G 5.27 G 5.28 G 5.29 G 5.30 G 5.31 G 5.32 G 5.33 G 5.34 G 5.35 G 5.36 G

5.37 G 5.39 G Frequency in H

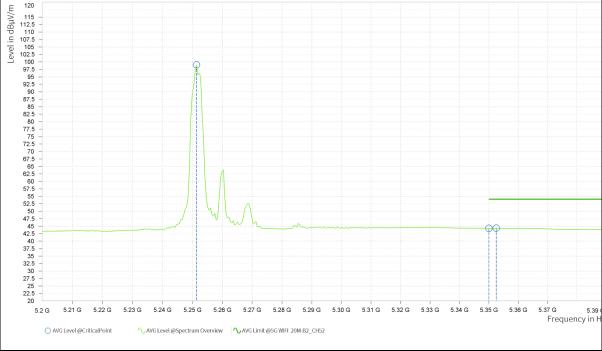


	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M									
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]		
4	5,251.300	115.33			43.68	V	73.6	2.00		
4	5,350.000	57.82	74.00	16.18	43.55	V	1	2.00		
4	5,372.425	59.37	74.00	14.63	43.55	٧	91.6	1.00		
	•				•					





		ANTENNA	POLARITY	& TEST DI	STANCE: V	ERTICAL AT	3 M	
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,251.300	98.97			43.68	V	121.4	2.00
4	5,350.000	44.31	54.00	9.69	43.55	V	315.2	2.00
4	5,352.475	44.35	54.00	9.65	43.55	V	238.6	1.00
c 120								
ш/Лтдр 110 110 110 107 5								

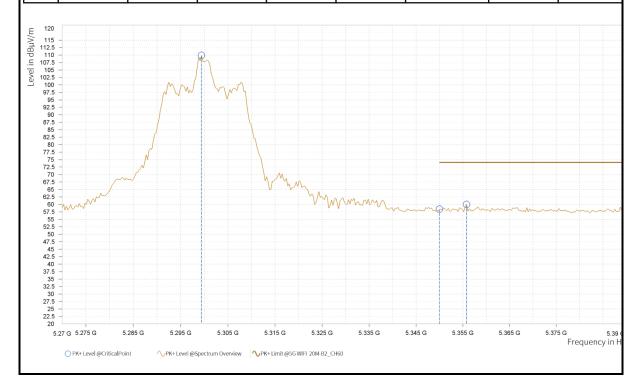




CHANNEL	TX Channel 60	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,299.400	109.88			43.45	Н	73.7	2.00
5	5,350.000	58.41	74.00	15.59	43.55	Н	140.6	1.00
5	5,355.800	60.00	74.00	14.00	43.55	Н	355	2.00





	Δ	NTENNA P	OLARITY 8	TEST DIS	TANCE: HO	RIZONTAL A	T 3 M	
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.800	92.77			43.45	Н	188.3	1.00
5	5,350.000	44.20	54.00	9.80	43.55	Н	355.5	2.00
5	5,362.400	44.34	54.00	9.66	43.55	Н	140.5	1.00
## 120 115 112.5							P	

5.345 G

5.355 G

5.335 G

5.27 G 5.275 G

O AVG Level @CriticalPoint

5.295 G

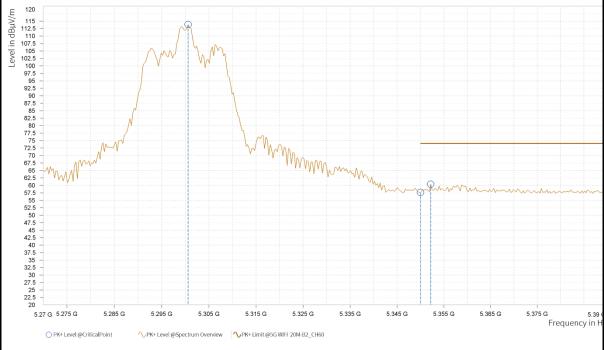
5.305 G

↑AVG Level @Spectrum Overview ↑AVG Limit @5G WIFI 20M-B2_CH60

5.375 G 5.39 Frequency in H

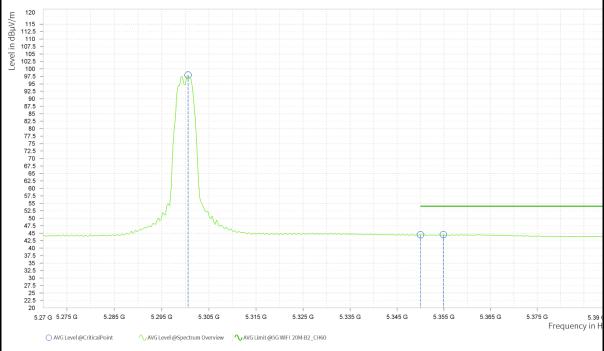


	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	
5	5,300.600	113.83			43.45	V	316.3	2.00	
5	5,350.000	57.68	74.00	16.32	43.55	V	42.6	1.00	
5	5,352.200	60.40	74.00	13.60	43.55	V	102.3	1.00	
	•	•							





	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M									
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]		
5	5,300.600	97.93			43.45	V	269.8	2.00		
5	5,350.000	44.49	54.00	9.51	43.55	V	122.6	2.00		
5	5,354.900	44.50	54.00	9.50	43.55	V	122.6	2.00		

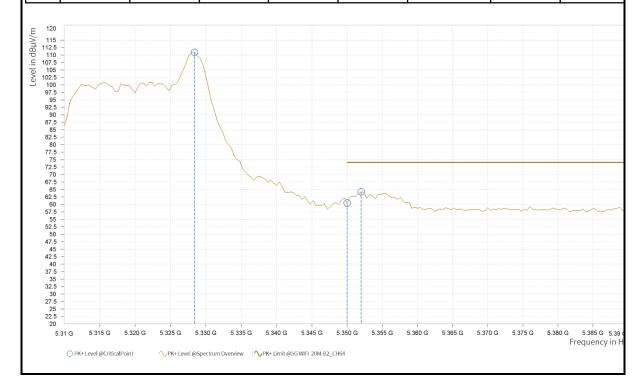




CHANNEL	TX Channel 64	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,328.400	110.90			43.51	Н	358.6	1.00
6	5,350.000	60.45	74.00	13.55	43.55	Н	5.1	1.00
6	5,352.000	64.16	74.00	9.84	43.55	Н	5.1	1.00





				4)//0				A 4
Rg	Frequency [MHz]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenn Height [m]
6	5,328.000	94.20			43.51	Н	359	1.00
6	5,350.000	44.13	54.00	9.87	43.55	Н	337.5	1.00
6	5,363.200	44.27	54.00	9.73	43.55	Н	1	1.00
_ 120								
115 112.5	-							
110 107.5 105	-							
102.5 100 97.5	-							
95 92.5 90	-	R	1					
87.5 85 82.5								
80 77.5 75	-							
72.5 70 67.5	-							
65 62.5 60	-							
57.5 55 52.5	-	/						
50 47.5 45						0		
42.5 40 37.5	-					T		
35 32.5 30	-							
27.5 25 22.5	1							

√AVG Level @Spectrum Overview

√AVG Limit @5G WIFI 20M-B2_CH64

O AVG Level @CriticalPoint