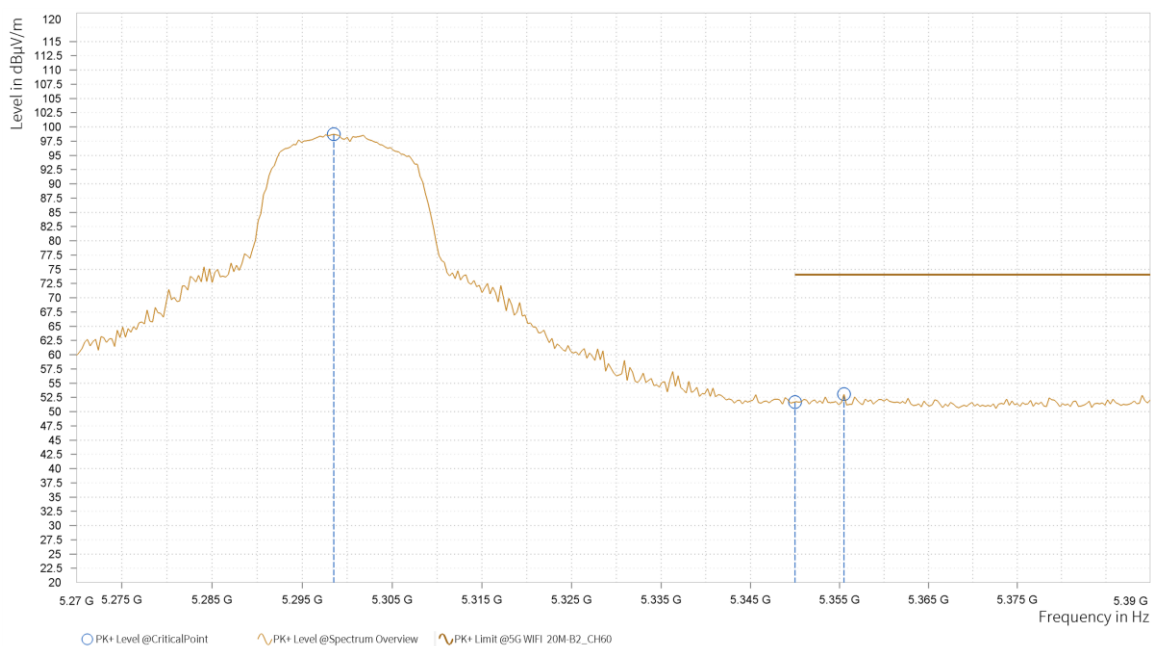




CHANNEL	TX Channel 60	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

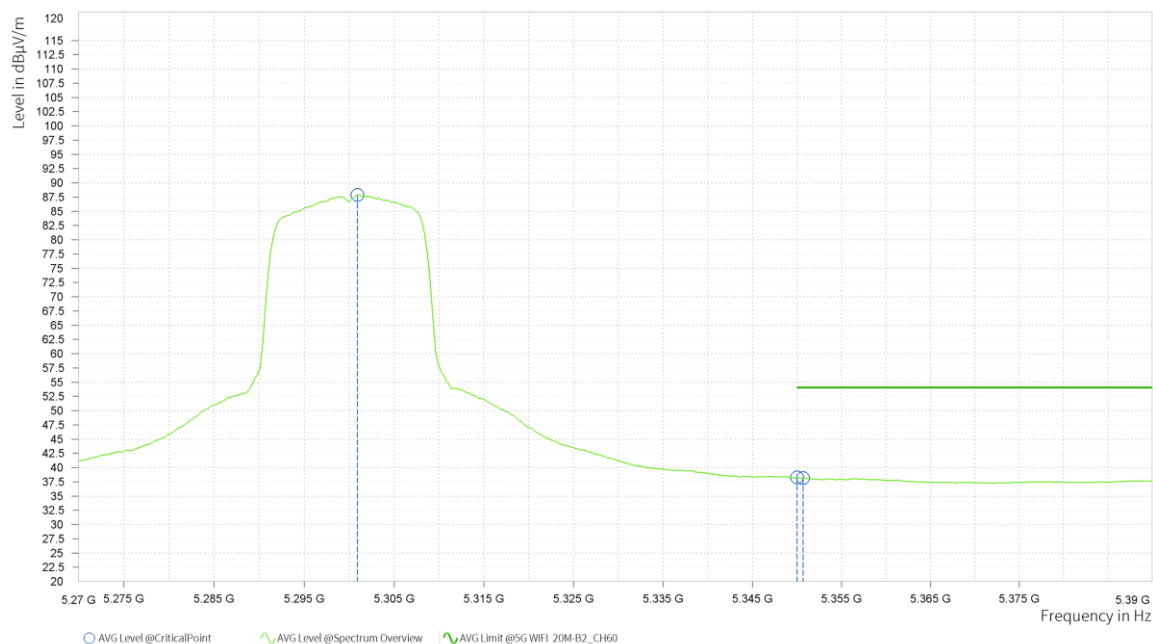
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.500	98.71			14.11	H	292.3	1.0
5	5,350.000	51.68	74.0	22.32	14.27	H	315.1	2.0
5	5,355.500	53.06	74.0	20.94	14.28	H	359.0	1.0



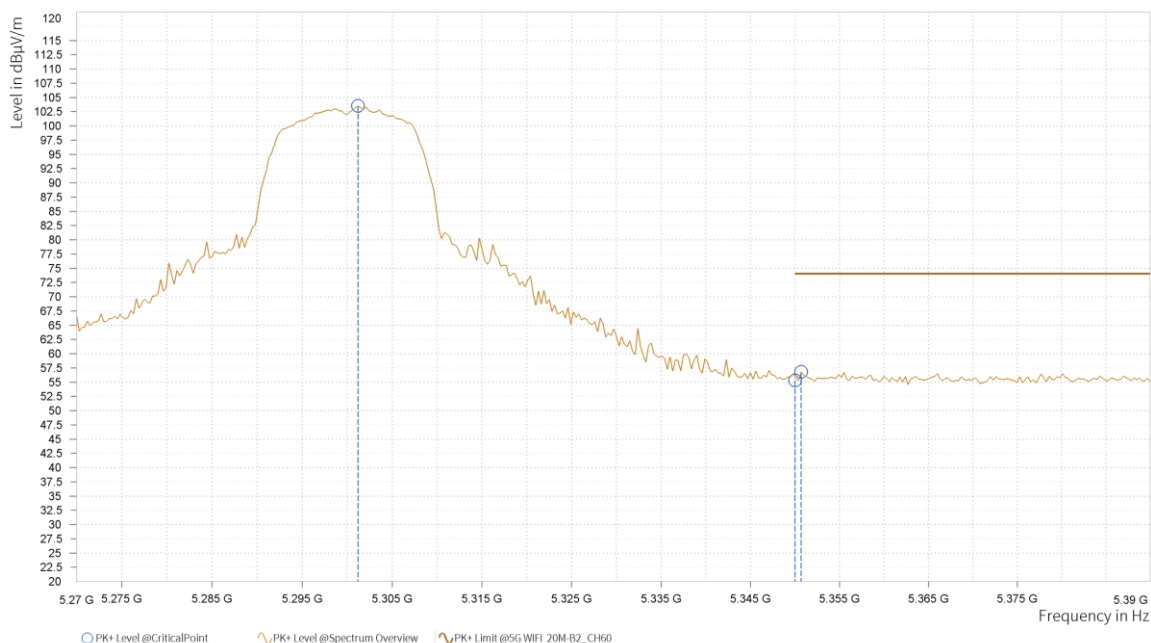
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dB μ V/m]	AVG Limit [dB μ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,300.900	87.87			14.11	H	291.1	1.0
5	5,350.000	38.29	54.0	15.71	14.27	H	291.1	1.0
5	5,350.700	38.14	54.0	15.86	14.28	H	291.1	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

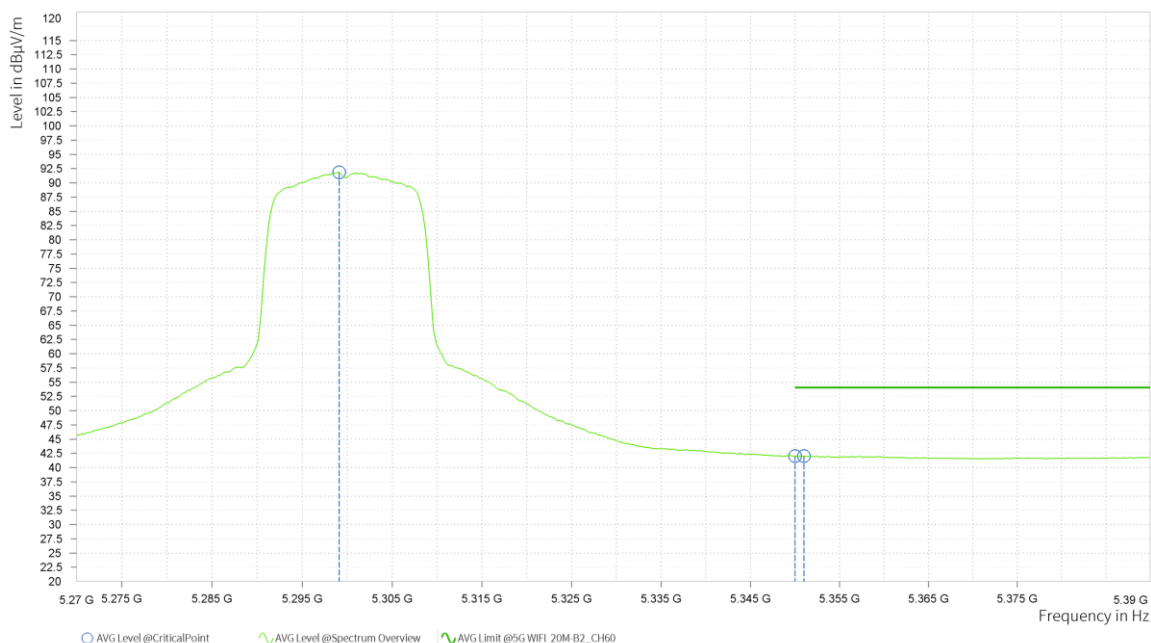
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,301.200	103.5			14.12	V	74.8	1.0
5	5,350.000	55.3	74.0	18.7	14.27	V	236.2	1.0
5	5,350.700	56.8	74.0	17.2	14.28	V	236.2	1.0





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	5,299.100	91.83			14.11	V	243.4	2.0
5	5,350.000	42.02	54.0	11.98	14.27	V	243.4	2.0
5	5,351.000	42.03	54.0	11.97	14.28	V	243.4	2.0



REMARKS:

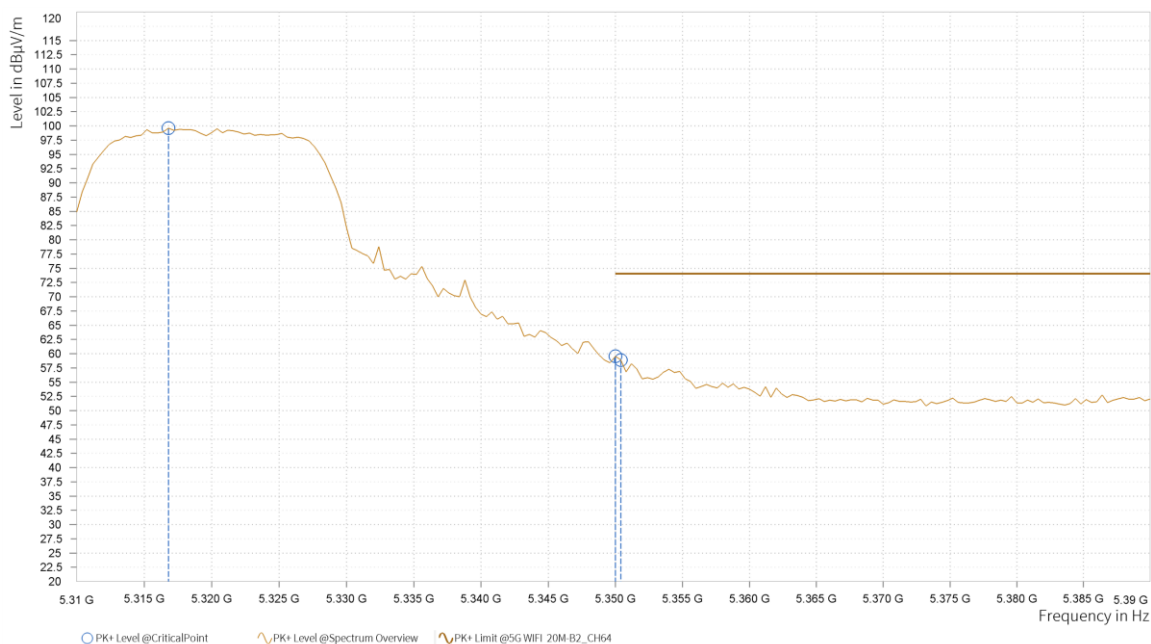
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 5300MHz: Fundamental frequency.



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

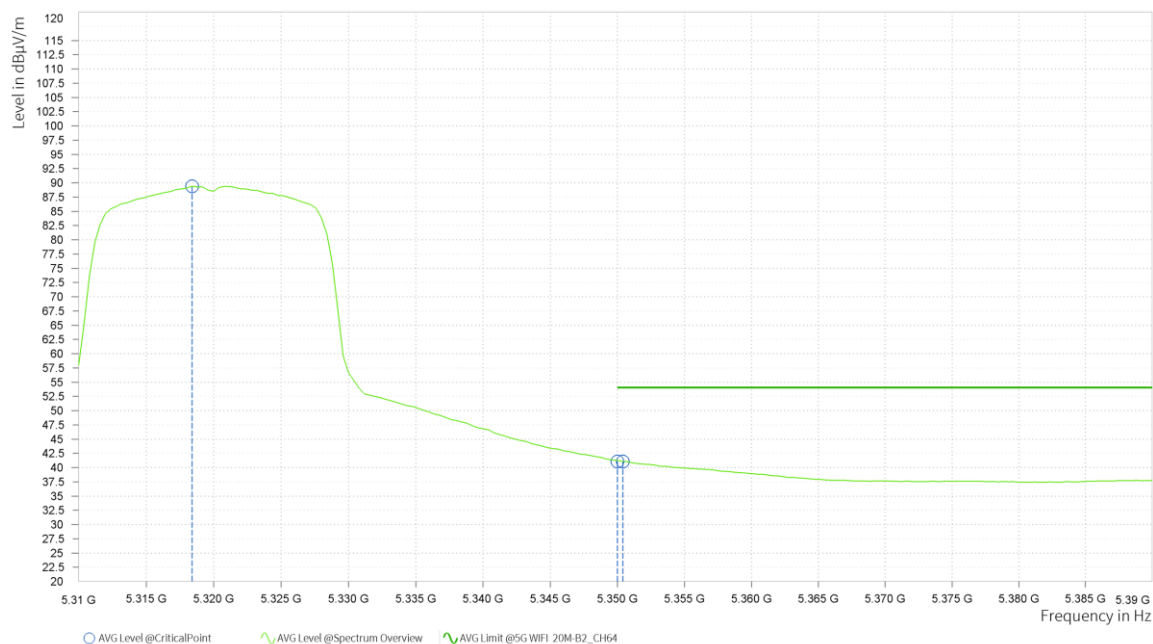
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,316.800	99.6			14.17	H	301.9	1.0
6	5,350.000	59.54	74.0	14.46	14.27	H	359.0	1.0
6	5,350.400	58.9	74.0	15.1	14.27	H	301.9	1.0



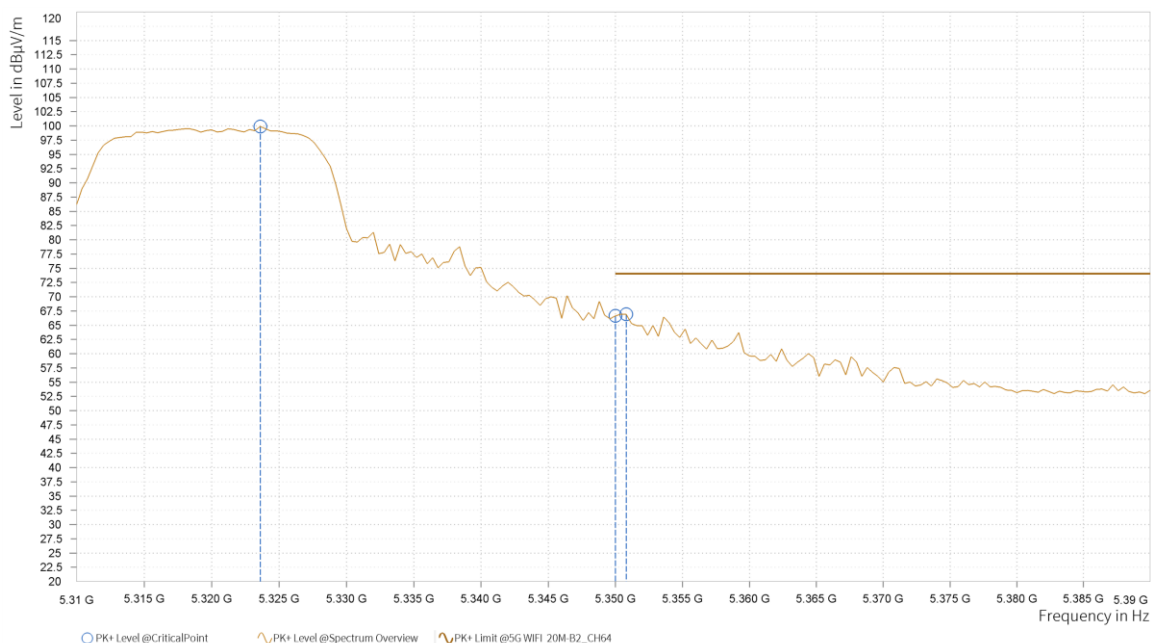
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dB μ V/m]	AVG Limit [dB μ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,318.400	89.41			14.17	H	293.6	1.0
6	5,350.000	41.07	54.0	12.93	14.27	H	293.6	1.0
6	5,350.400	41.07	54.0	12.93	14.27	H	293.6	1.0



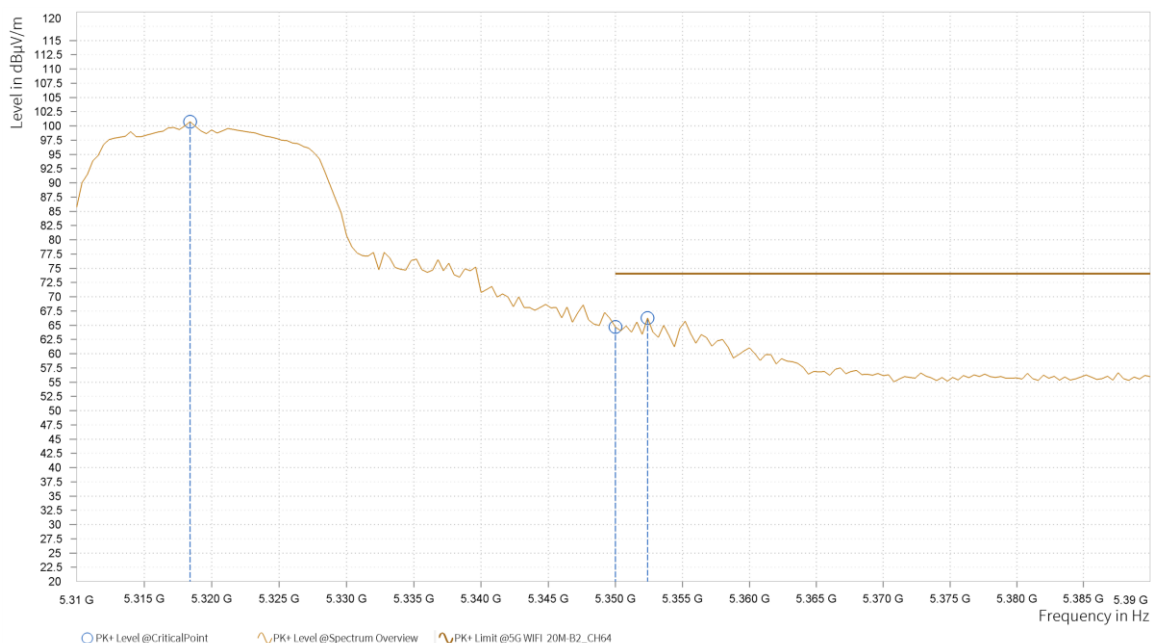
**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,323.600	99.91			14.19	V	174.1	1.0
6	5,350.000	66.63	74.0	7.37	14.27	V	174.1	1.0
6	5,350.800	66.95	74.0	7.05	14.28	V	174.1	1.0



**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]
6	5,318.400	100.74			14.17	V	1.0	1.0
6	5,350.000	64.68	74.0	9.32	14.27	V	46.2	1.0
6	5,352.400	66.28	74.0	7.72	14.28	V	46.2	1.0

**REMARKS:**

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

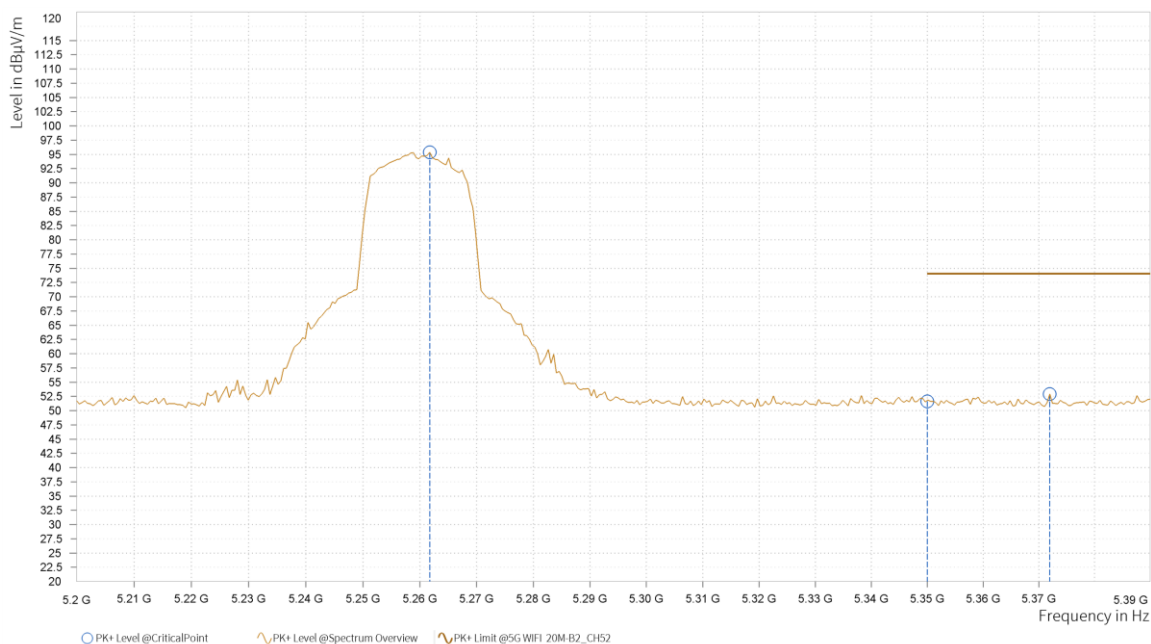


802.11n (20MHz)

CHANNEL	TX Channel 52	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

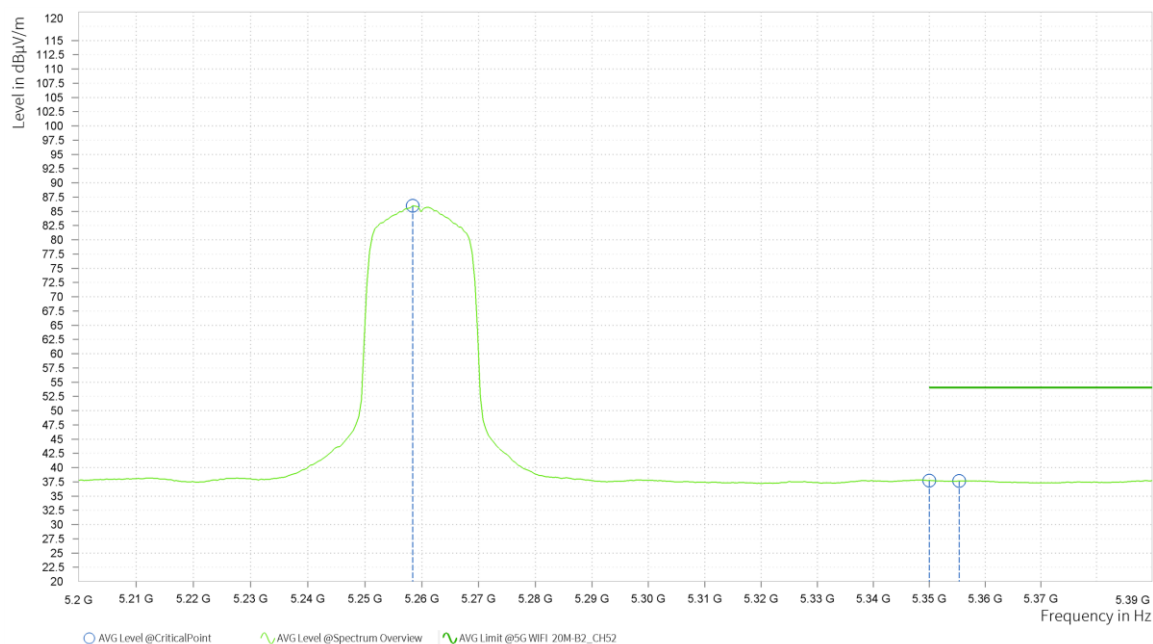
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.750	95.37			14.14	H	97.6	1.0
4	5,350.000	51.62	74.0	22.38	14.27	H	358.5	1.0
4	5,371.950	52.92	74.0	21.08	14.3	H	47.4	1.0



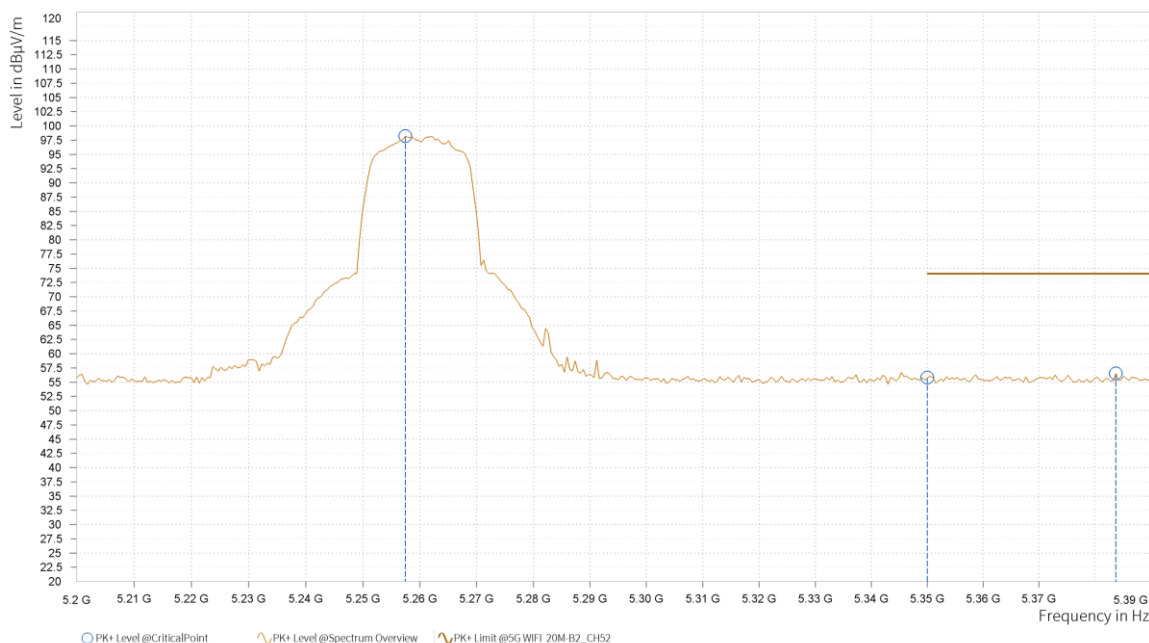
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dB μ V/m]	AVG Limit [dB μ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,258.425	85.97			14.15	H	66.5	2.0
4	5,350.000	37.7	54.0	16.3	14.27	H	243.4	1.0
4	5,355.325	37.67	54.0	16.33	14.28	H	340.4	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

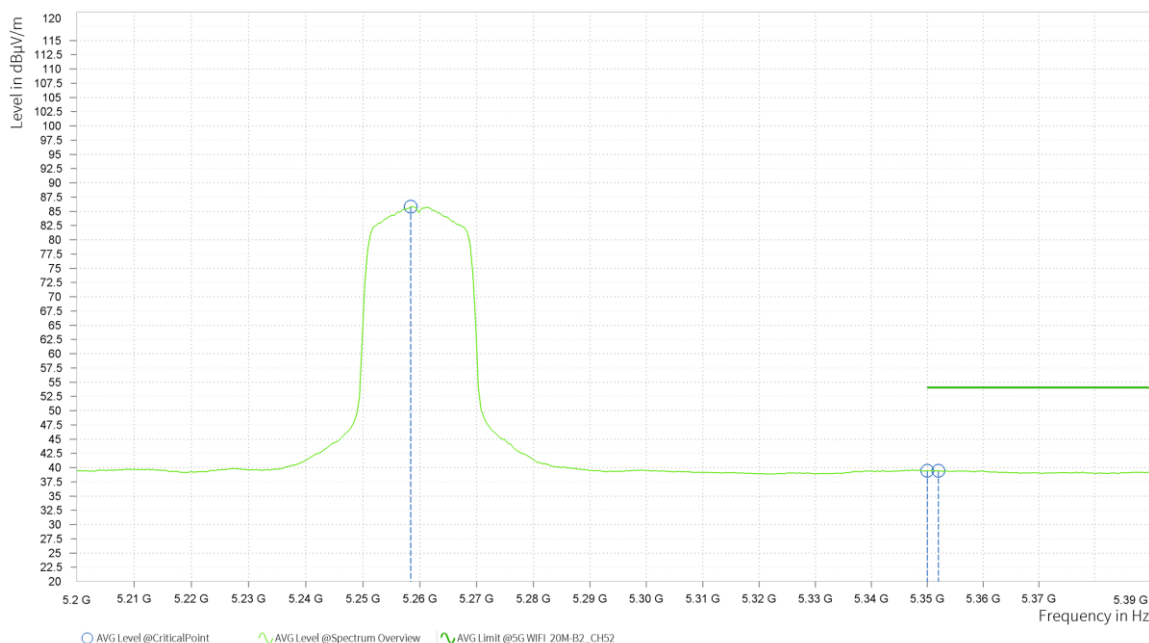
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,257.475	98.22			14.15	V	348.6	1.0
4	5,350.000	55.83	74.0	18.17	14.27	V	245.8	2.0
4	5,383.825	56.55	74.0	17.45	14.32	V	359.1	1.0





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]
4	5,258.425	85.83			14.15	V	353.8	1.0
4	5,350.000	39.44	54.0	14.56	14.27	V	117.8	1.0
4	5,352.000	39.46	54.0	14.54	14.28	V	117.8	1.0



REMARKS:

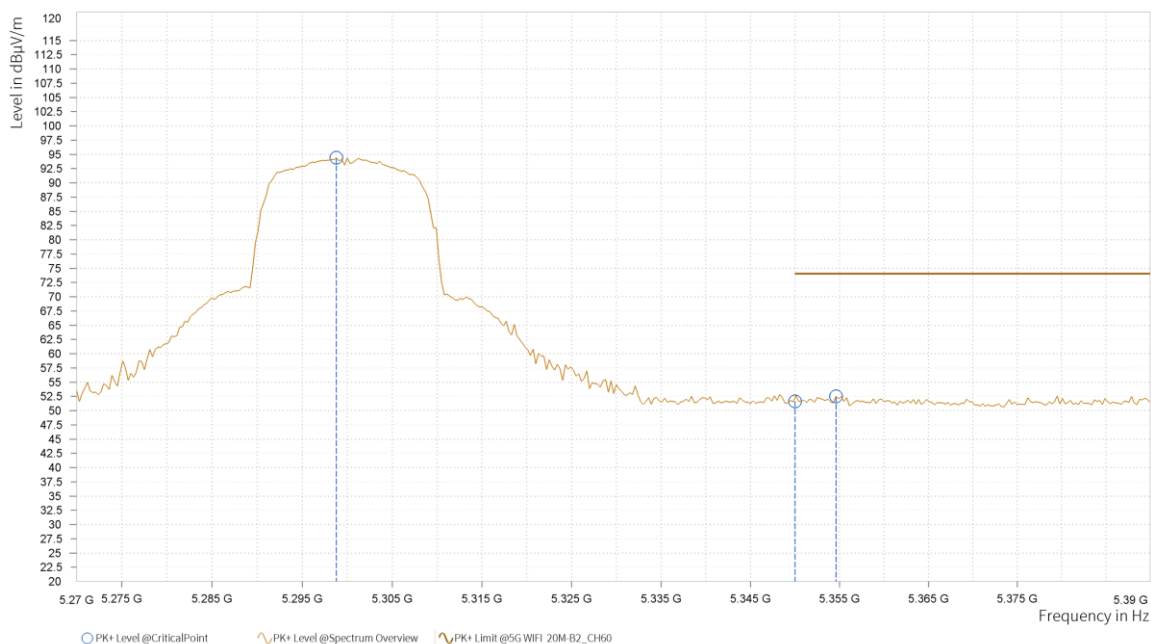
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 5260MHz: Fundamental frequency.



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

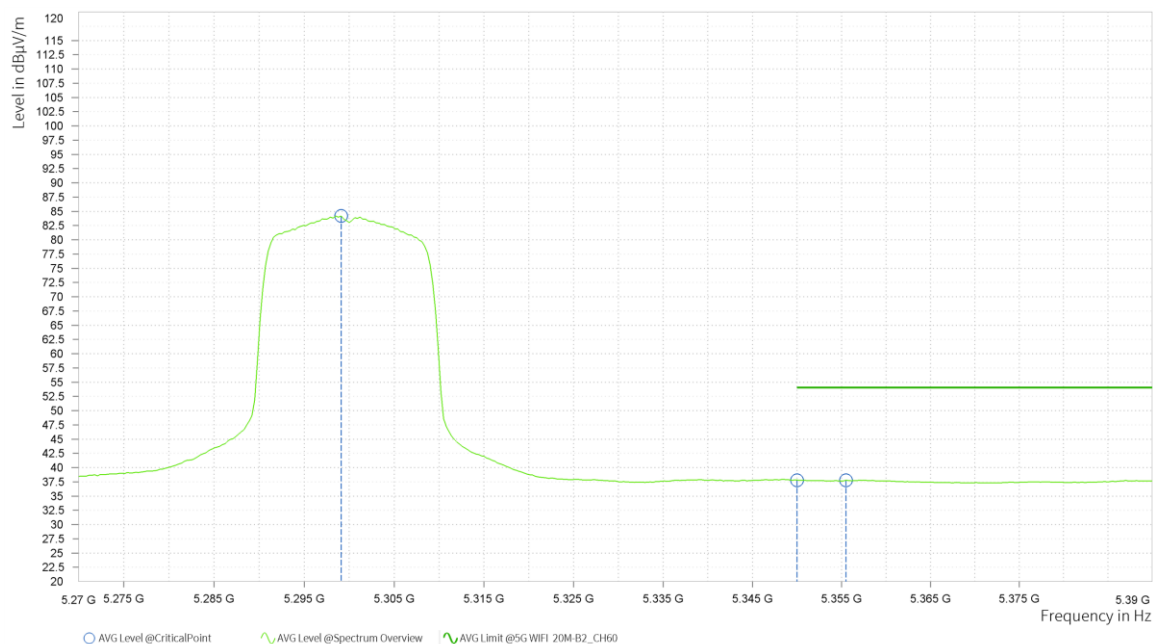
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.800	94.4			14.11	H	80.8	2.0
5	5,350.000	51.62	74.0	22.38	14.27	H	1.0	2.0
5	5,354.600	52.54	74.0	21.46	14.28	H	343.7	1.0



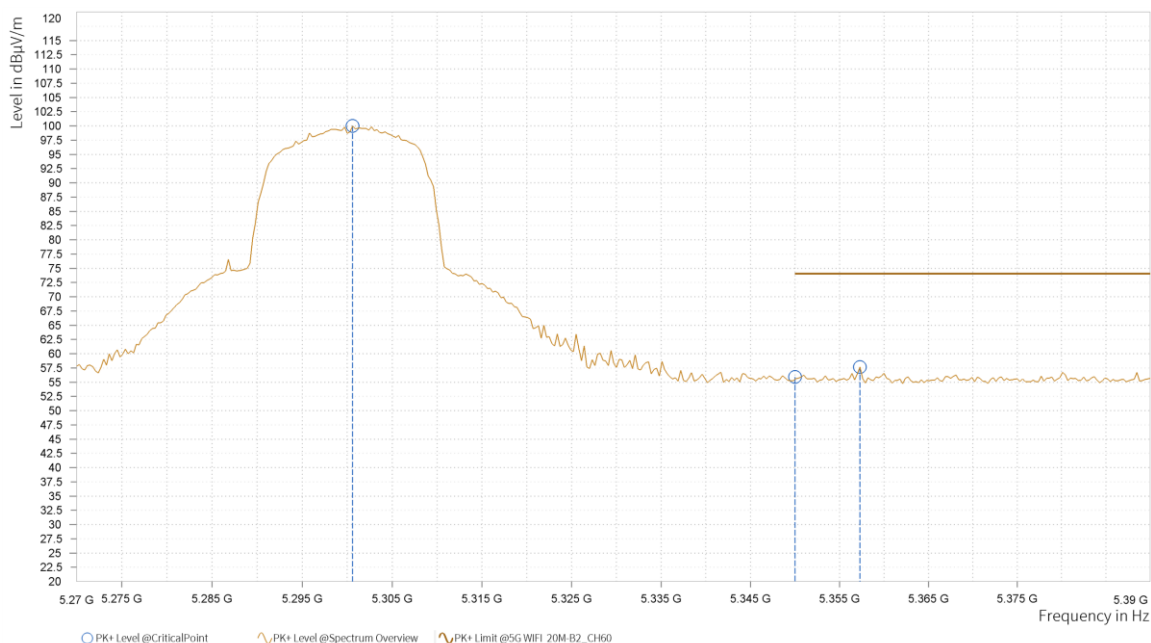
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dB μ V/m]	AVG Limit [dB μ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,299.100	84.19			14.11	H	66.4	2.0
5	5,350.000	37.79	54.0	16.21	14.27	H	244.6	1.0
5	5,355.500	37.78	54.0	16.22	14.28	H	244.6	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

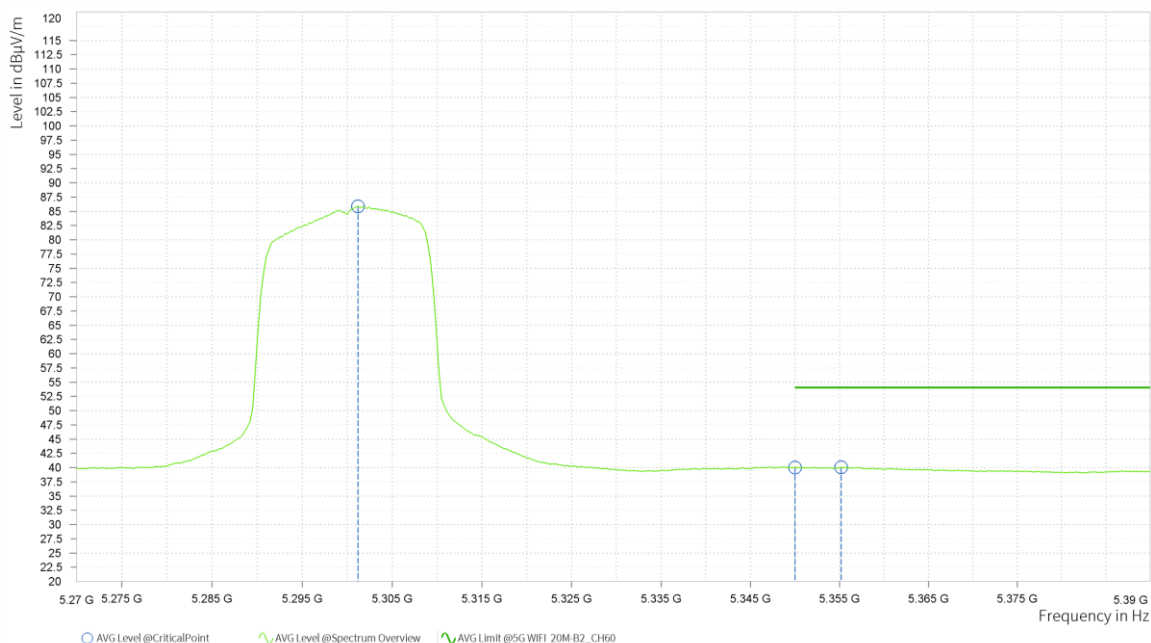
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,300.600	100.0			14.11	V	176.5	1.0
5	5,350.000	55.9	74.0	18.1	14.28	V	285.2	2.0
5	5,357.300	57.66	74.0	16.34	14.28	V	46.2	1.0





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	5,301.200	85.86			14.12	V	170.6	1.0
5	5,350.000	40.0	54.0	14.0	14.27	V	45.0	1.0
5	5,355.200	40.05	54.0	13.95	14.28	V	45.0	1.0



REMARKS:

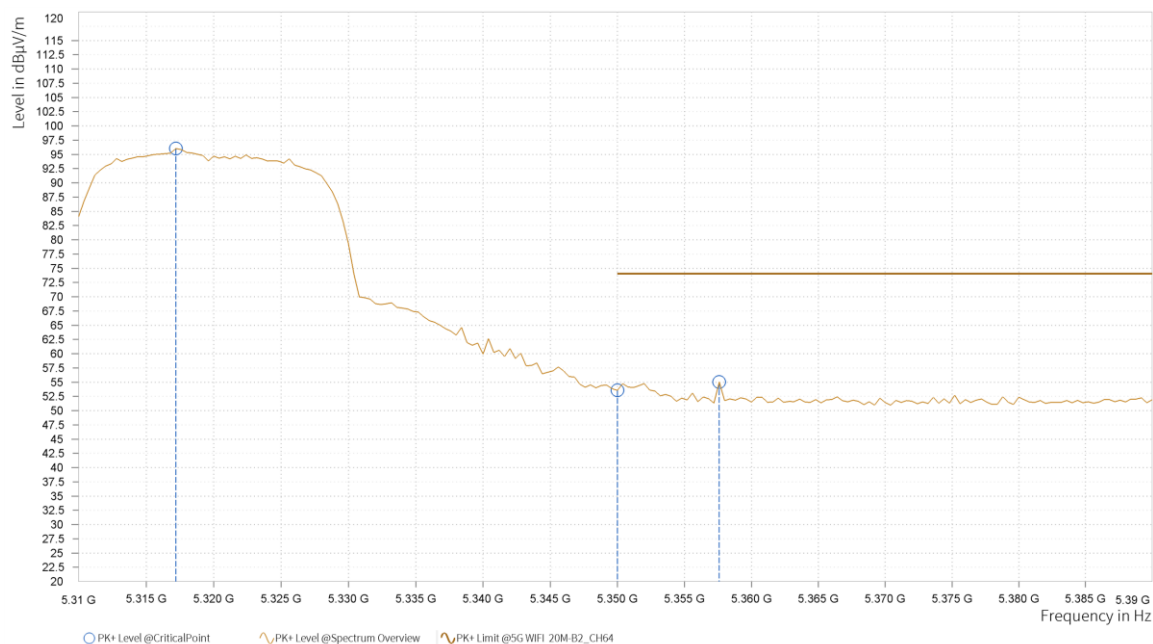
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 5300MHz: Fundamental frequency.



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

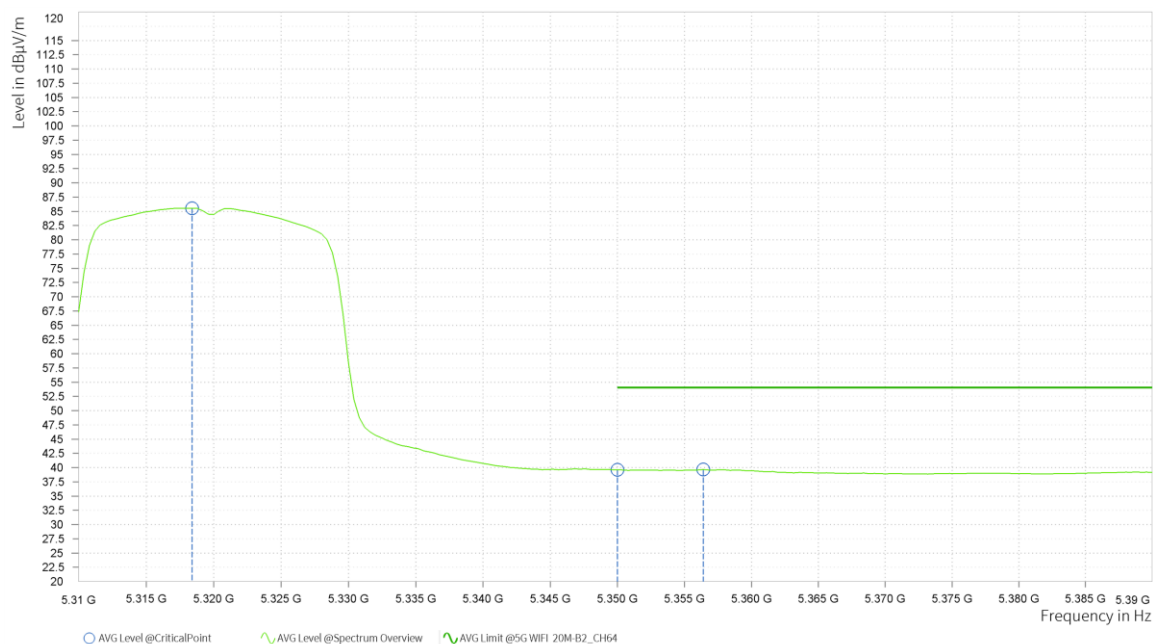
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,317.200	96.02			14.17	H	62.9	2.0
6	5,350.000	53.56	74.0	20.44	14.27	H	95.2	1.0
6	5,357.600	55.04	74.0	18.96	14.28	H	95.2	1.0



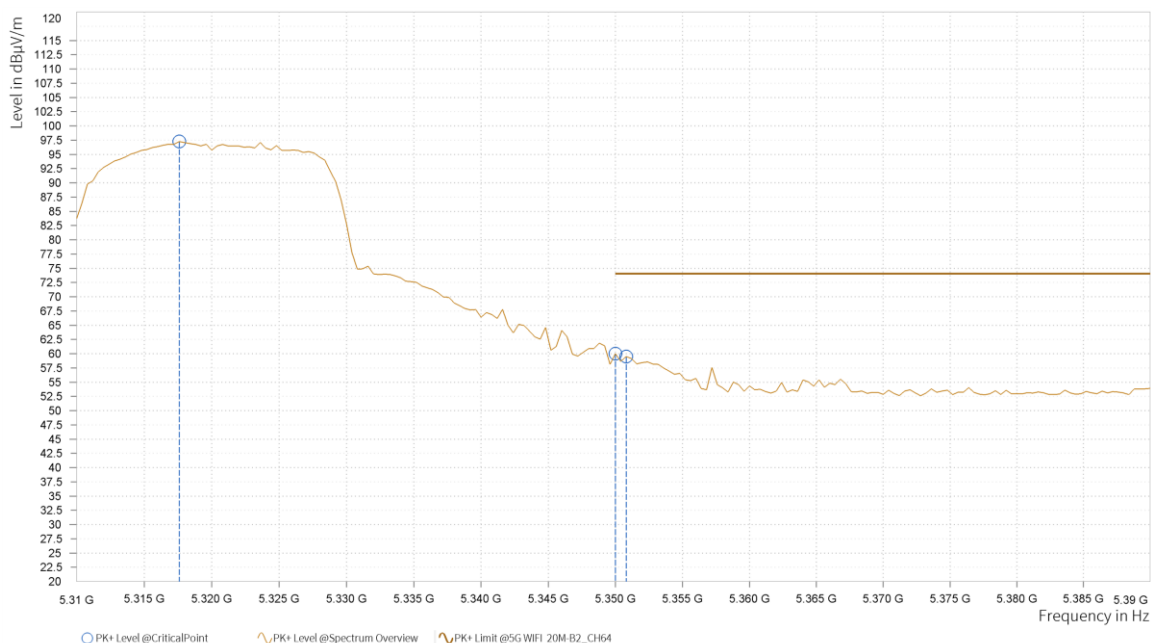
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,318.400	85.56			14.17	H	62.9	2.0
6	5,350.000	39.64	54.0	14.36	14.27	H	96.5	1.0
6	5,356.400	39.66	54.0	14.34	14.28	H	96.5	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

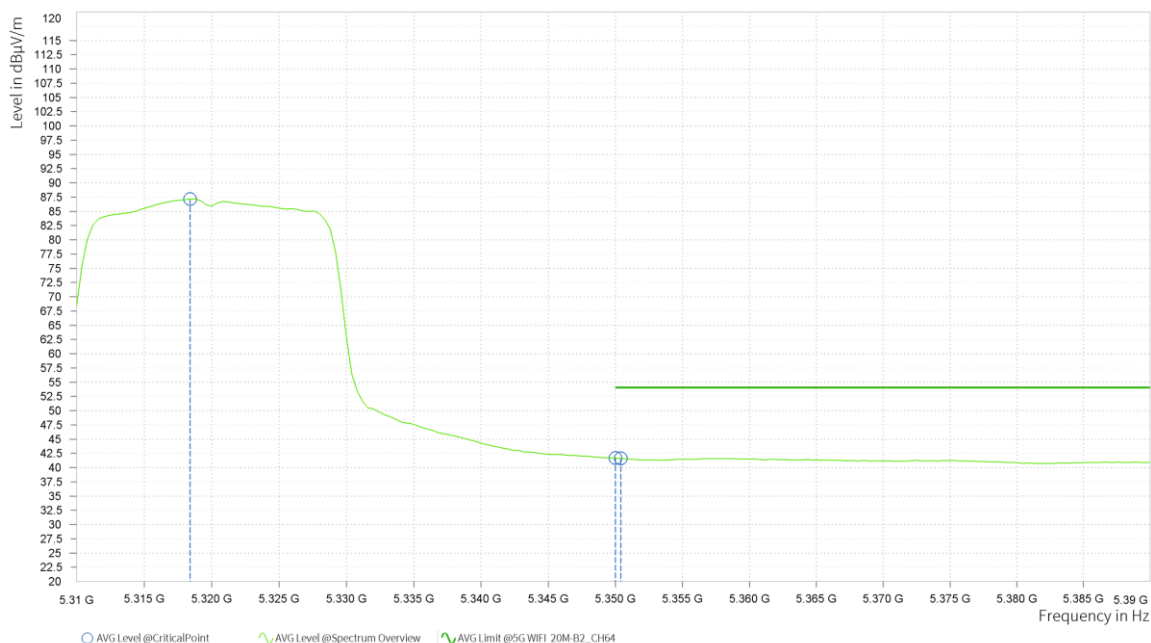
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,317.600	97.24			14.17	V	171.8	1.0
6	5,350.000	60.0	74.0	14.0	14.27	V	171.8	1.0
6	5,350.800	59.49	74.0	14.51	14.28	V	171.8	1.0





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]
6	5,318.400	87.18			14.17	V	171.7	1.0
6	5,350.000	41.69	54.0	12.31	14.27	V	171.7	1.0
6	5,350.400	41.6	54.0	12.4	14.27	V	171.7	1.0



REMARKS:

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



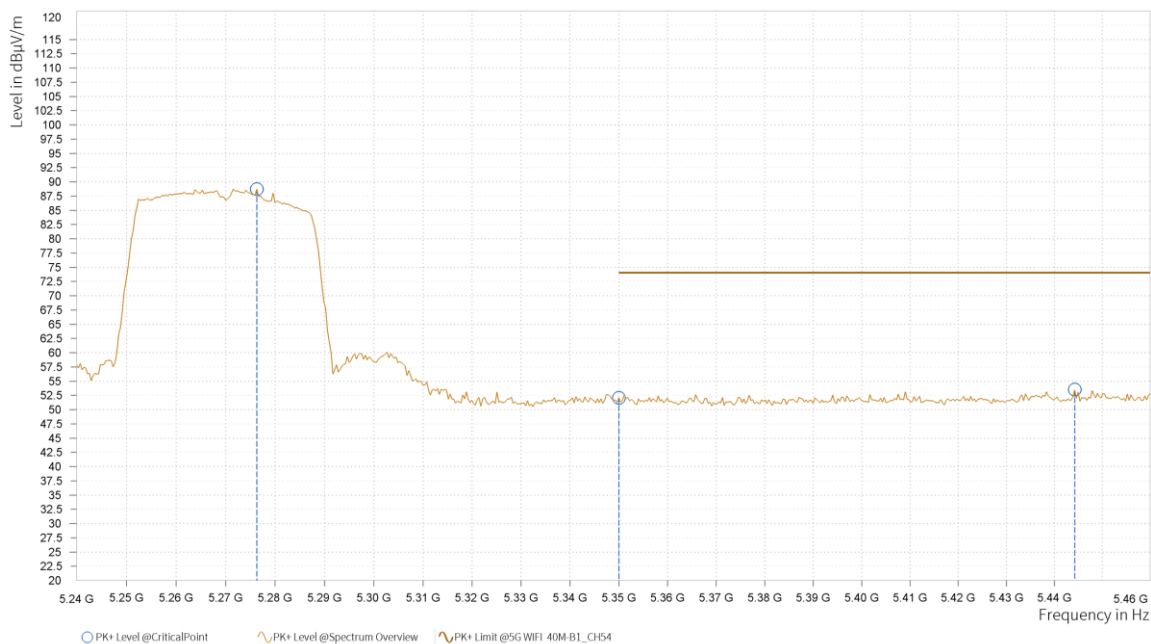
BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF10

802.11n (40MHz)

CHANNEL	TX Channel 54	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

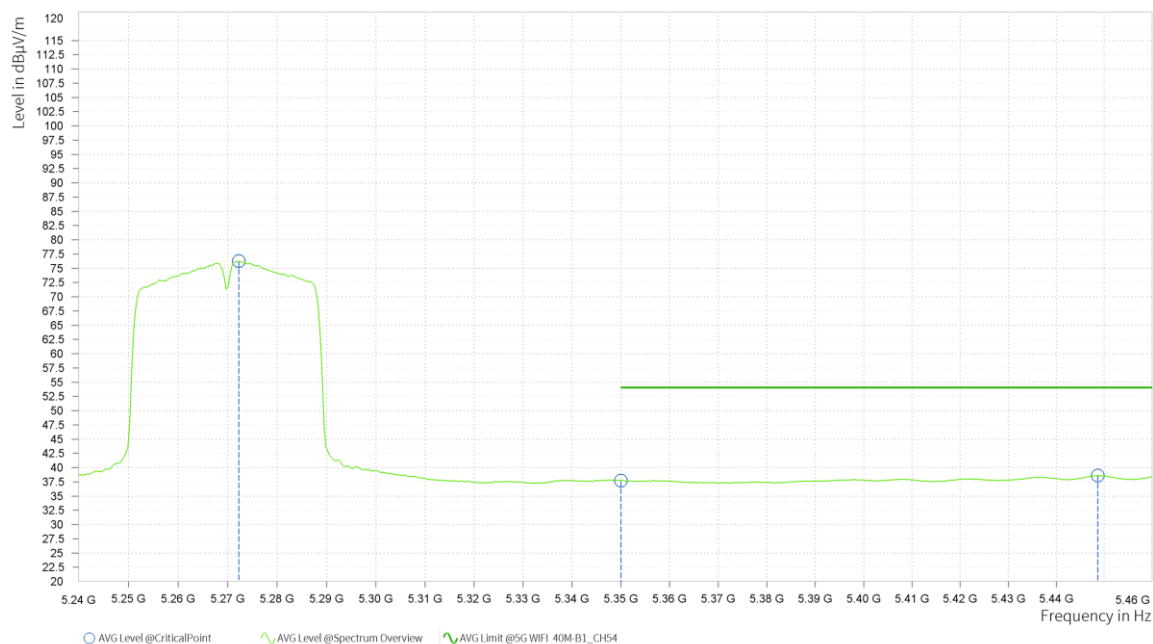
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,276.300	88.74			14.13	H	307.3	1.0
3	5,350.000	52.08	74.0	21.92	14.27	H	307.3	1.0
3	5,444.233	53.5	74.0	20.5	14.98	H	307.3	1.0



**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]
3	5,272.267	76.24			14.13	H	209.9	1.0
3	5,350.000	37.71	54.0	16.29	14.27	H	157.4	1.0
3	5,448.633	38.6	54.0	15.4	15.05	H	306.6	2.0





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

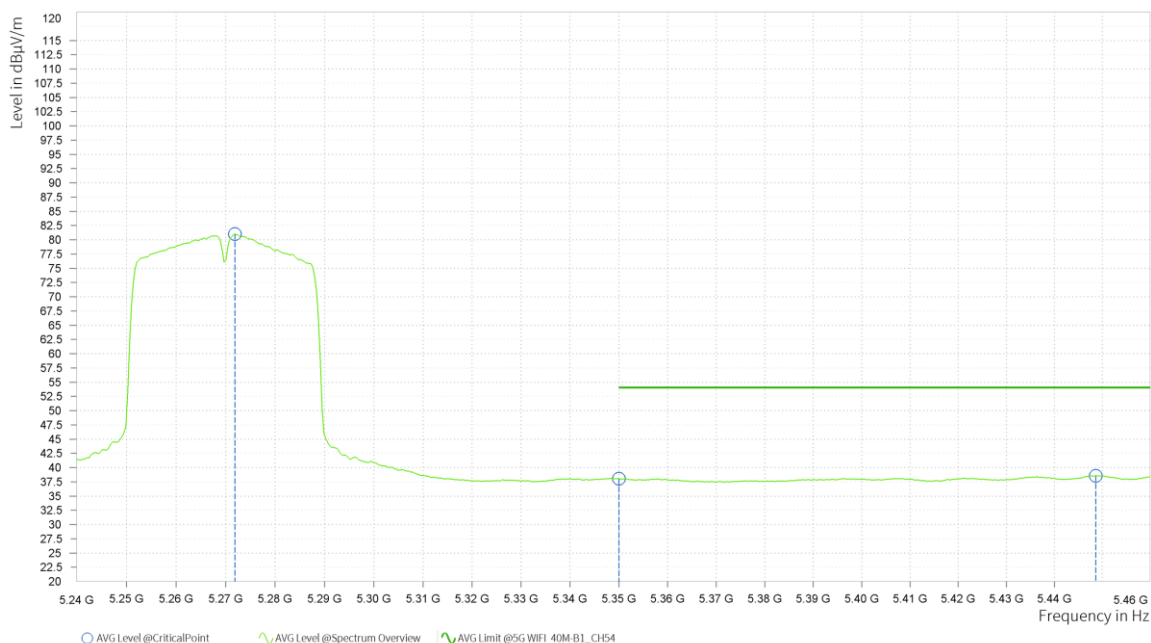
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,268.233	94.41			14.14	V	104.2	1.0
3	5,350.000	52.19	74.0	21.81	14.27	V	359.0	1.0
3	5,410.500	55.44	74.0	18.56	14.45	V	303.0	2.0





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]
3	5,271.900	81.01			14.13	V	341.3	1.0
3	5,350.000	38.04	54.0	15.96	14.27	V	265.4	1.0
3	5,448.633	38.57	54.0	15.43	15.05	V	254.7	2.0



REMARKS:

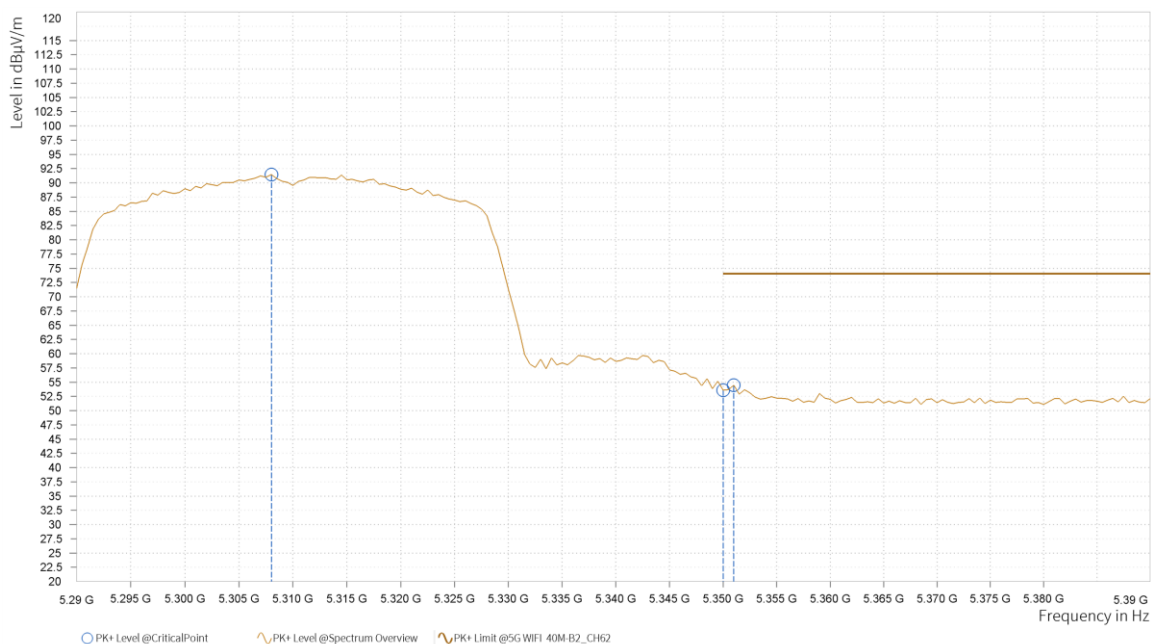
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5270MHz: Fundamental frequency.



CHANNEL	TX Channel 62	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

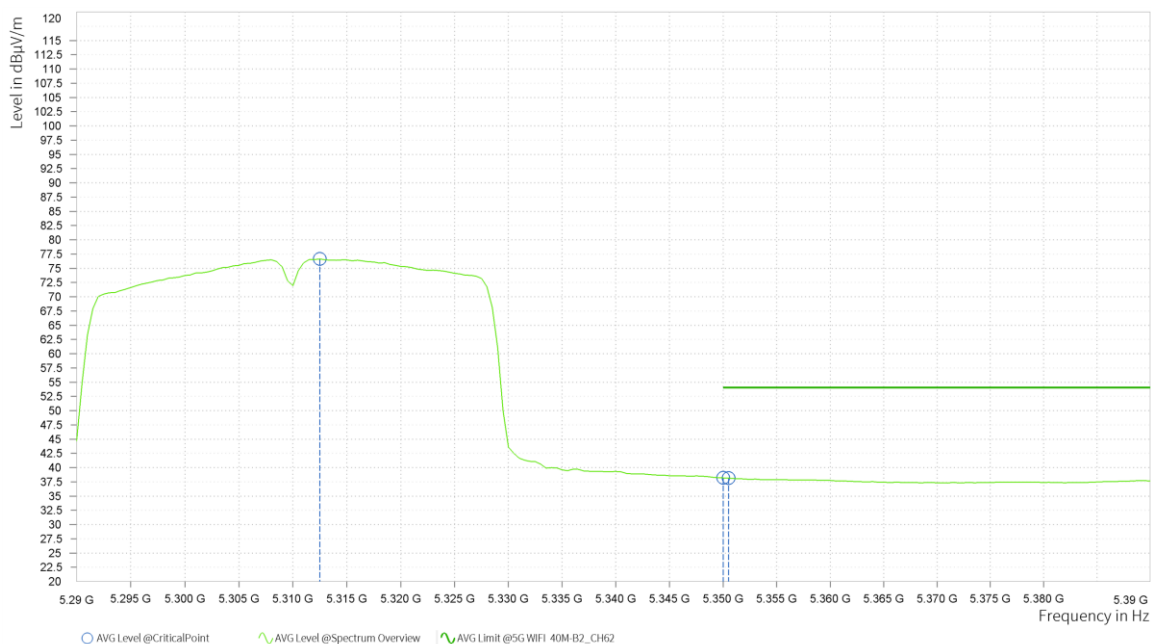
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,308.000	91.45			14.14	H	211.0	1.0
4	5,350.000	53.59	74.0	20.41	14.27	H	211.0	1.0
4	5,351.000	54.46	74.0	19.54	14.28	H	332.3	2.0



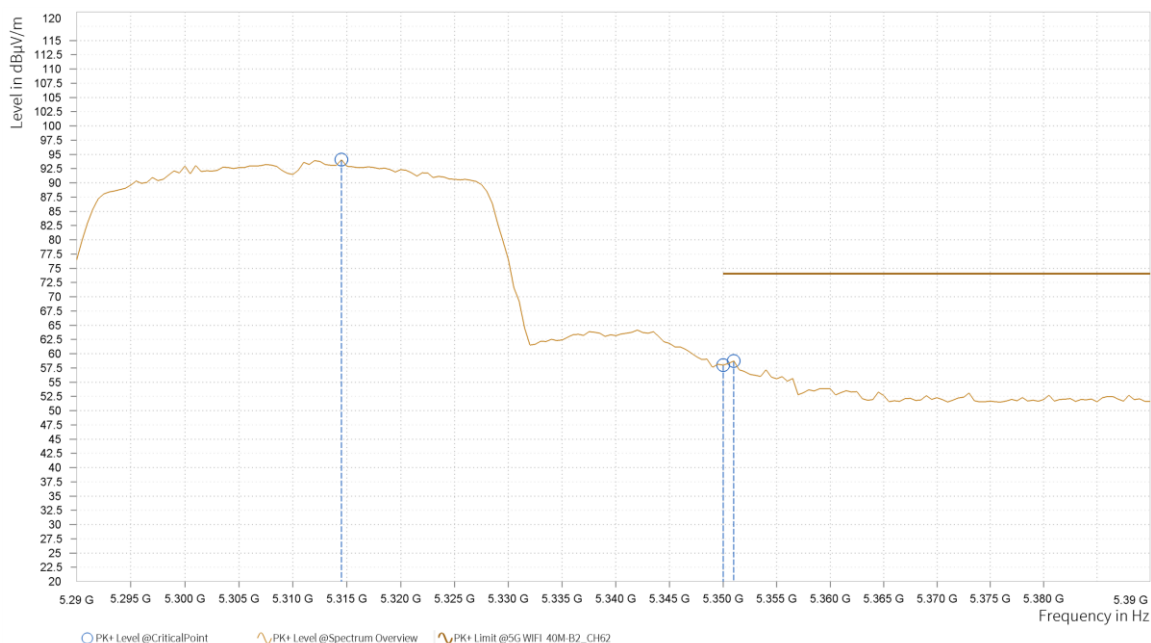
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,312.500	76.63			14.15	H	207.5	1.0
4	5,350.000	38.19	54.0	15.81	14.27	H	207.5	1.0
4	5,350.500	38.16	54.0	15.84	14.27	H	207.5	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

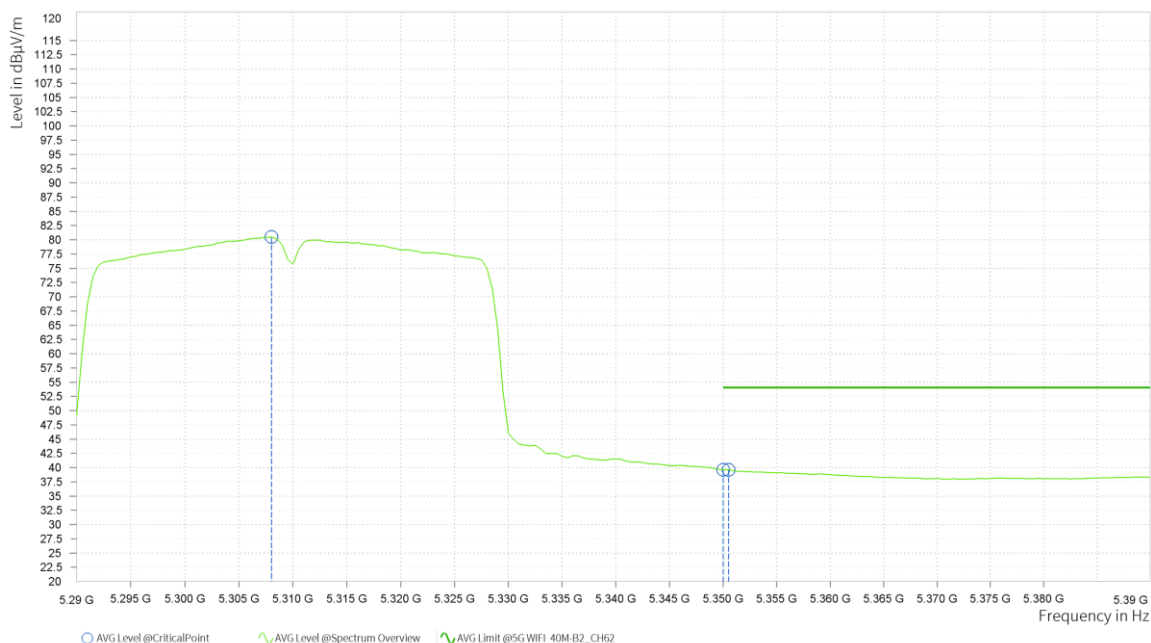
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,314.500	94.07			14.16	V	55.2	1.0
4	5,350.000	57.99	74.0	16.01	14.27	V	55.2	1.0
4	5,351.000	58.72	74.0	15.28	14.28	V	55.2	1.0





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]
4	5,308.000	80.48			14.14	V	150.2	1.0
4	5,350.000	39.62	54.0	14.38	14.27	V	54.6	1.0
4	5,350.500	39.62	54.0	14.38	14.27	V	54.6	1.0



REMARKS:

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

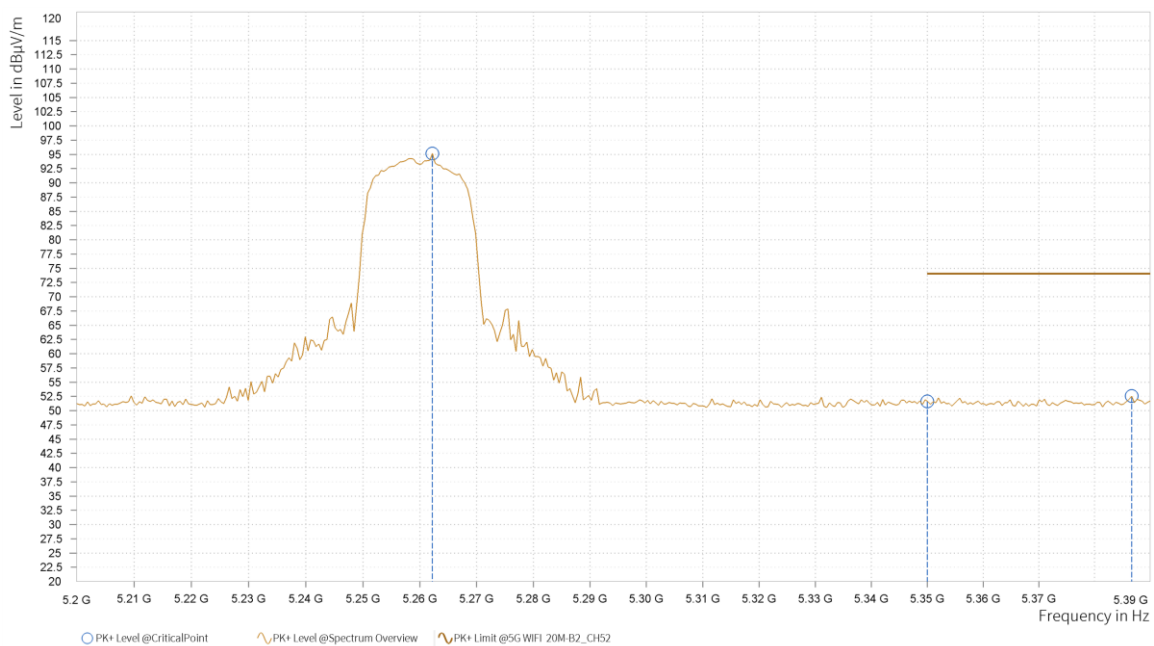


802.11ac (20MHz)

CHANNEL	TX Channel 52	DETECTOR	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz	FUNCTION	Average (AV)

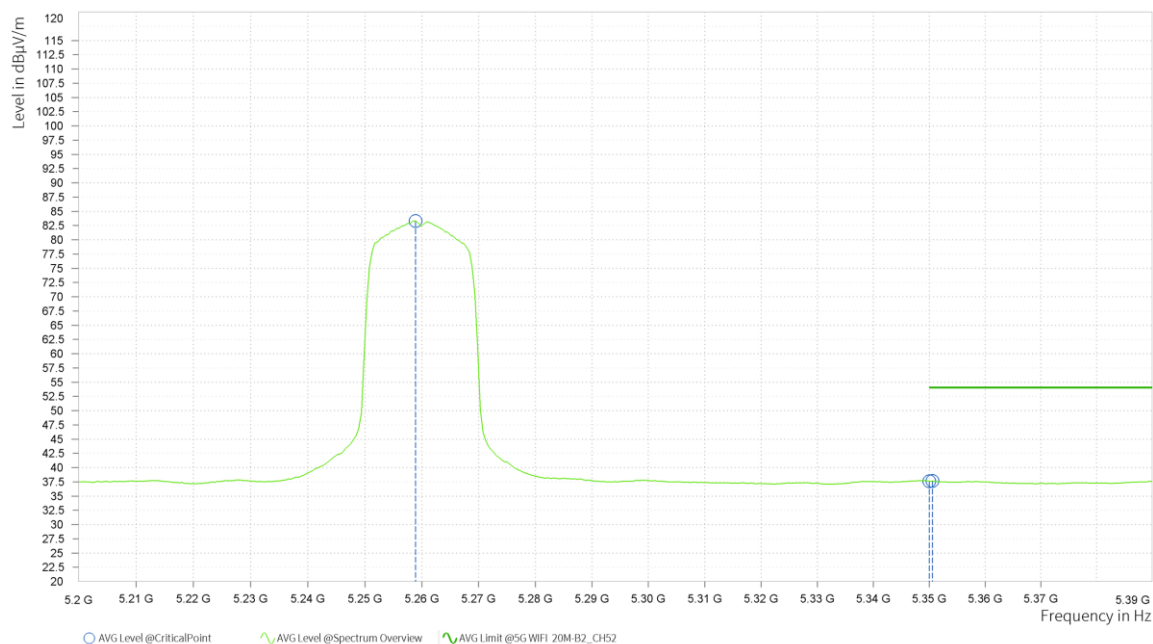
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,262.225	95.15			14.14	H	201.5	1.0
4	5,350.000	51.59	74.0	22.41	14.27	H	348.7	1.0
4	5,386.675	52.56	74.0	21.44	14.32	H	163.4	2.0



**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dB μ V/m]	AVG Limit [dB μ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,258.900	83.31			14.15	H	196.7	1.0
4	5,350.000	37.59	54.0	16.41	14.27	H	5.1	1.0
4	5,350.575	37.64	54.0	16.36	14.27	H	147.8	1.0



**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.380	101.85			14.14	V	274.4	1.0
4	5,350.000	55.55	74.0	18.45	14.27	V	172.9	1.0
4	5,375.275	56.48	74.0	17.52	14.31	V	58.1	2.0

