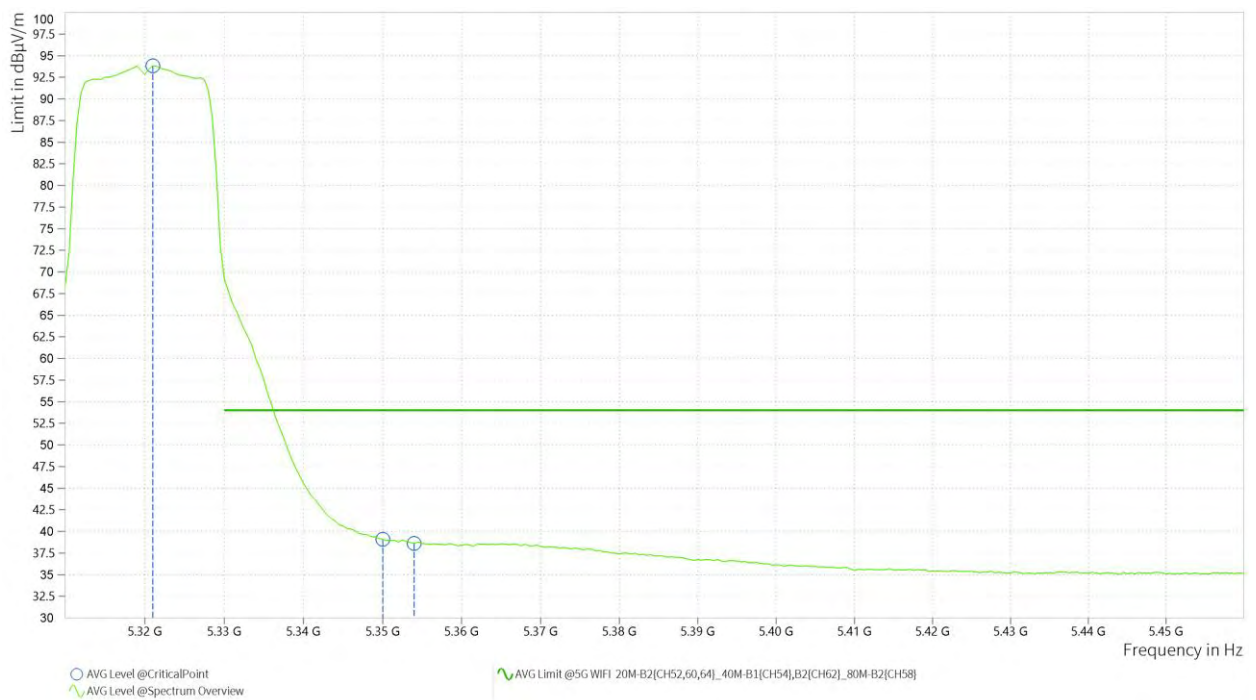




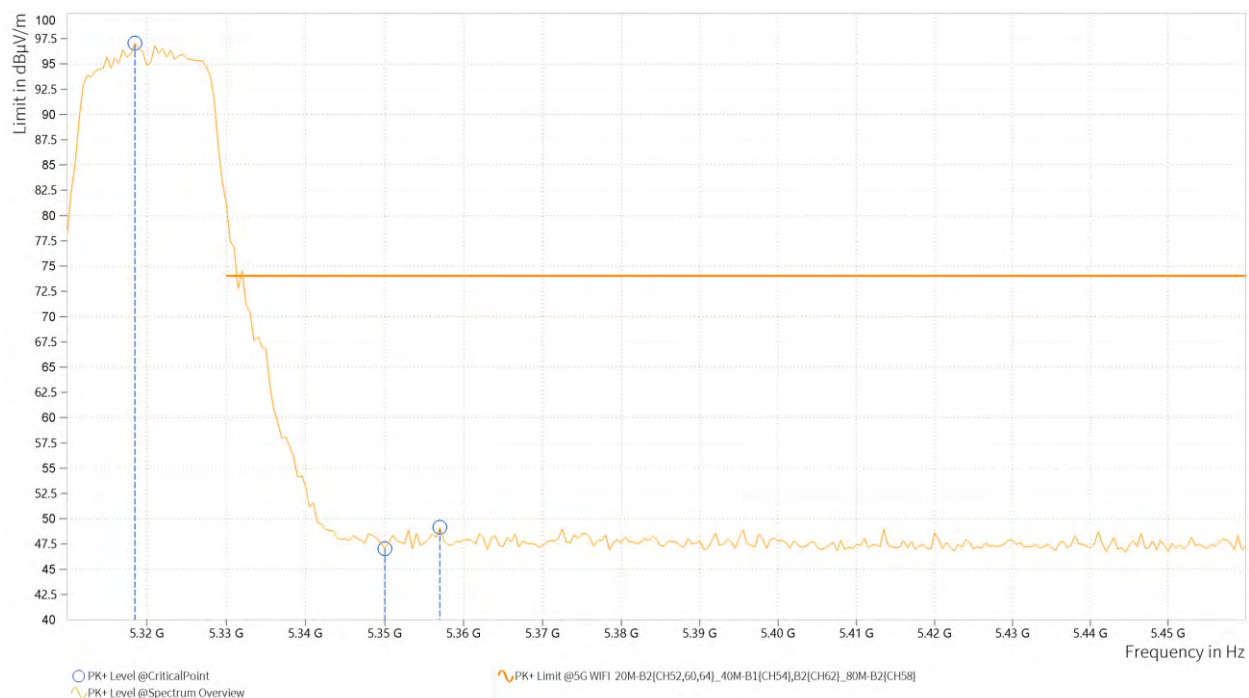
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,321.000	93.83			11.30	H	359	1
1	5,350.000	39.07	54.00	14.93	11.31	H	359	1
1	5,354.000	38.60	54.00	15.40	11.31	H	359	1





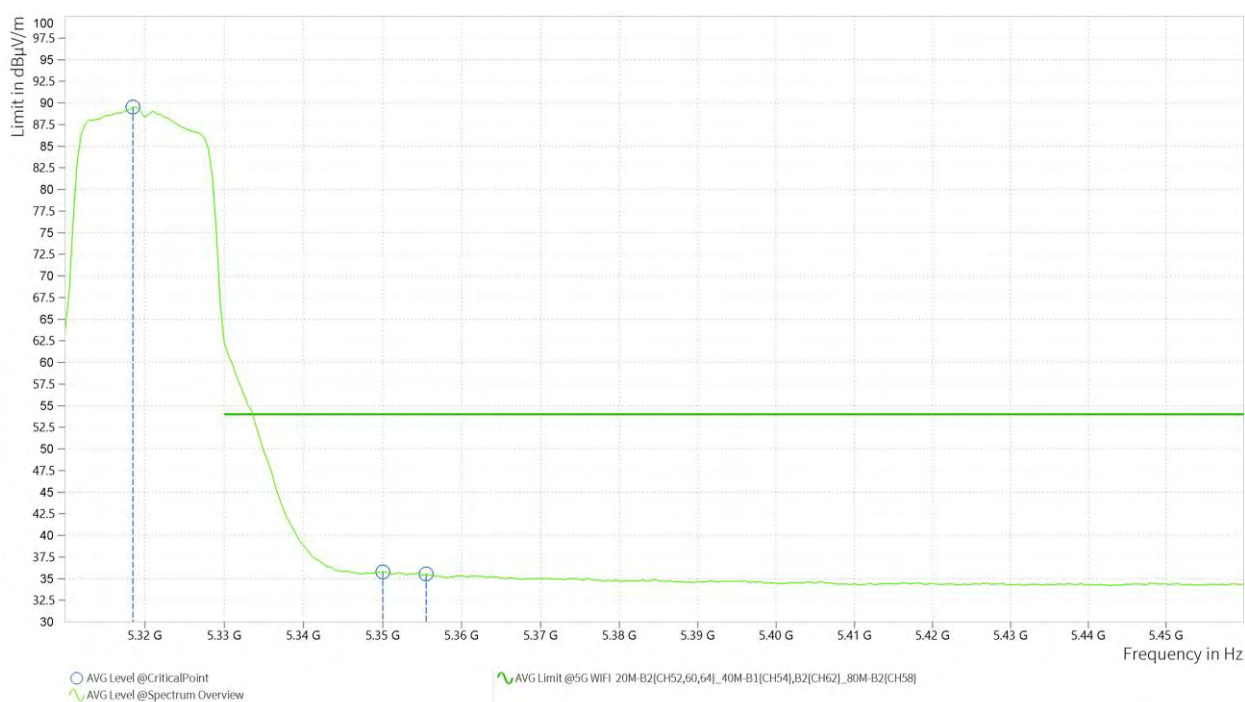
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,318.500	97.07			11.30	V	359	2
1	5,350.000	47.04	74.00	26.96	11.31	V	93.8	1
1	5,357.000	49.14	74.00	24.86	11.30	V	359	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,318.500	89.54			11.30	V	169.1	1
1	5,350.000	35.79	54.00	18.21	11.31	V	80.6	1
1	5,355.500	35.53	54.00	18.47	11.31	V	80.6	1



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 FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

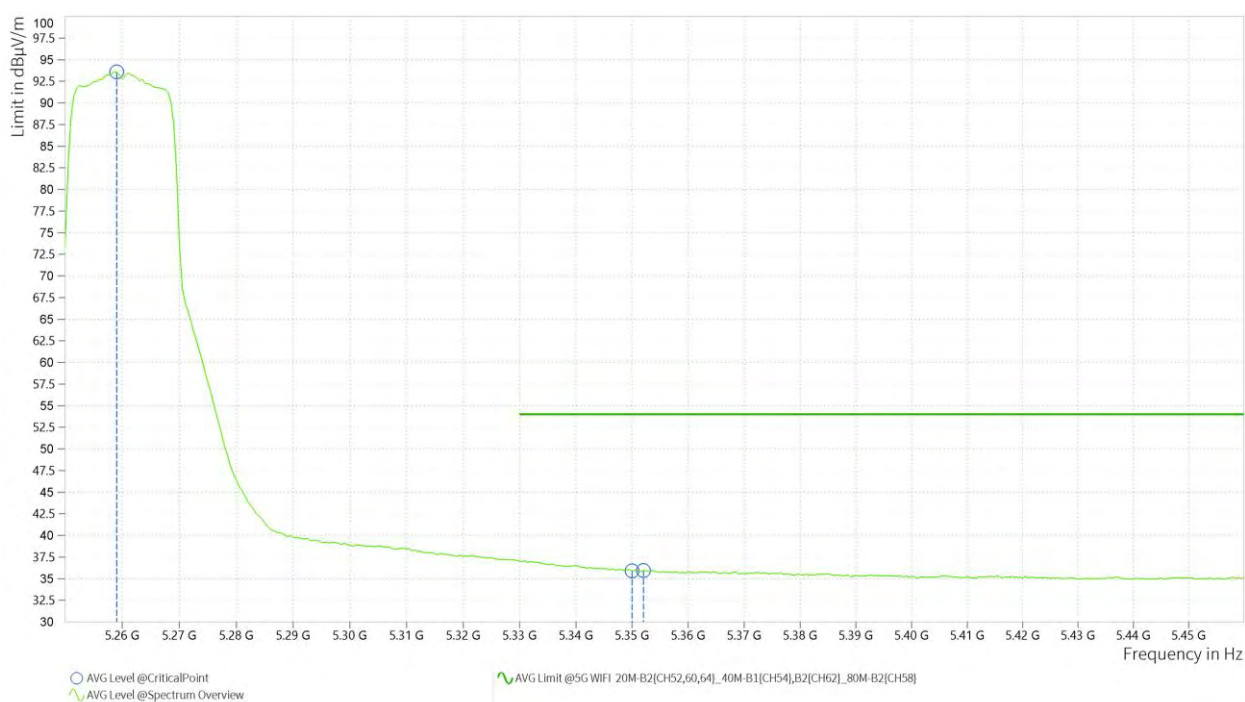
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,259.000	105.83			11.23	H	1	1
1	5,350.000	48.68	74.00	25.32	11.31	H	0.9	2
1	5,374.000	49.94	74.00	24.06	11.28	H	297	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,259.000	93.58			11.23	H	1	1
1	5,350.000	35.90	54.00	18.10	11.31	H	359	1
1	5,352.000	35.94	54.00	18.06	11.31	H	359	1





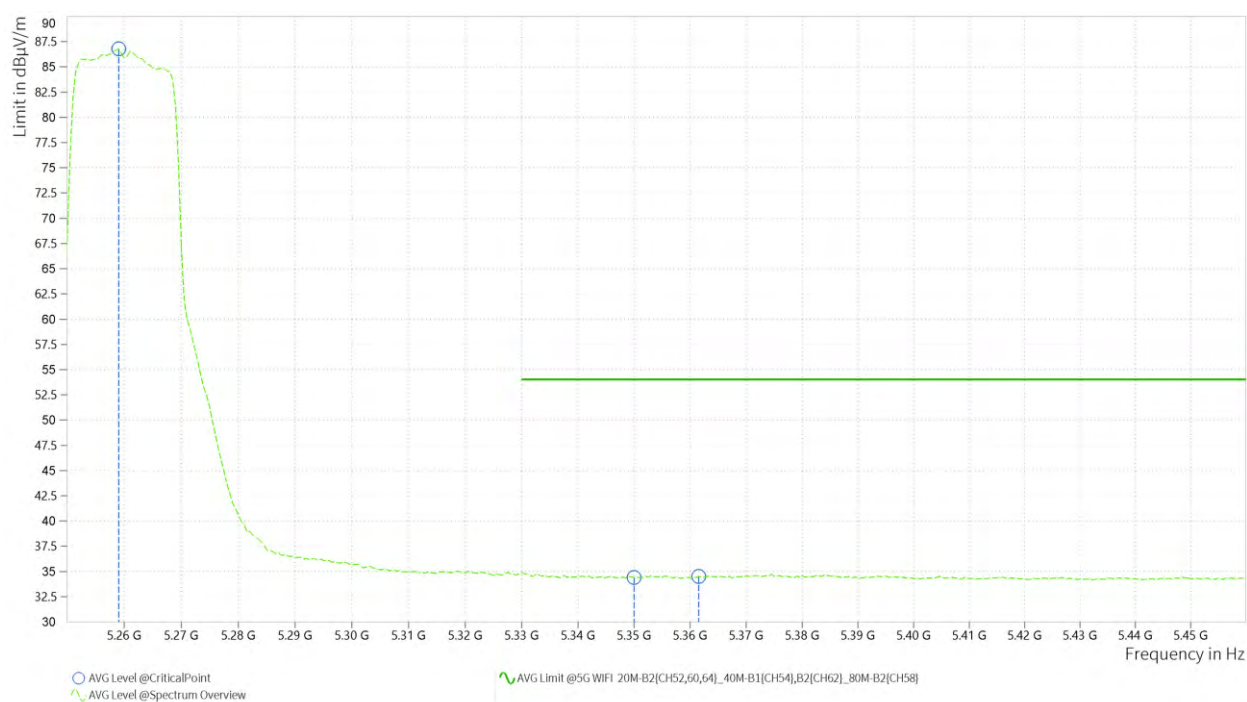
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,259.000	101.22			11.23	V	183.4	1
1	5,350.000	47.97	74.00	26.03	11.31	V	270.9	2
1	5,388.500	49.08	74.00	24.92	11.26	V	1	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,259.000	86.79			11.23	V	197.8	1
1	5,350.000	34.41	54.00	19.59	11.31	V	197.8	1
1	5,361.500	34.51	54.00	19.49	11.30	V	80.6	1



REMARKS:

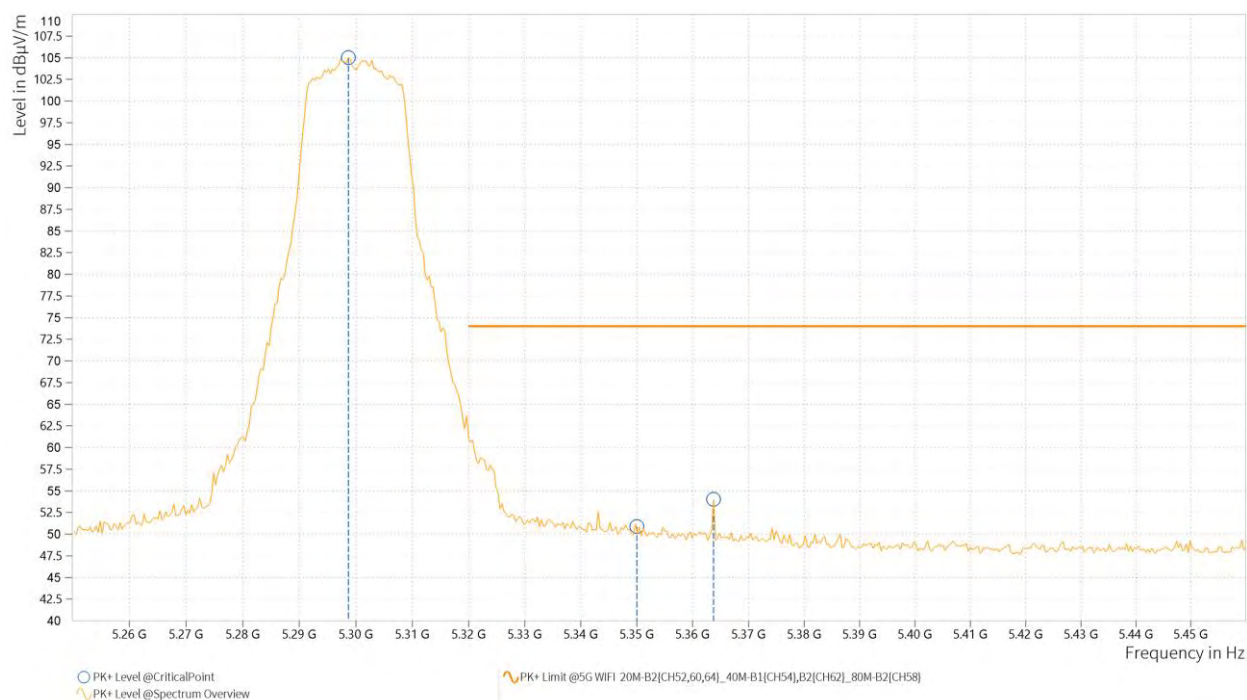
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 5260MHz: Fundamental frequency.



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

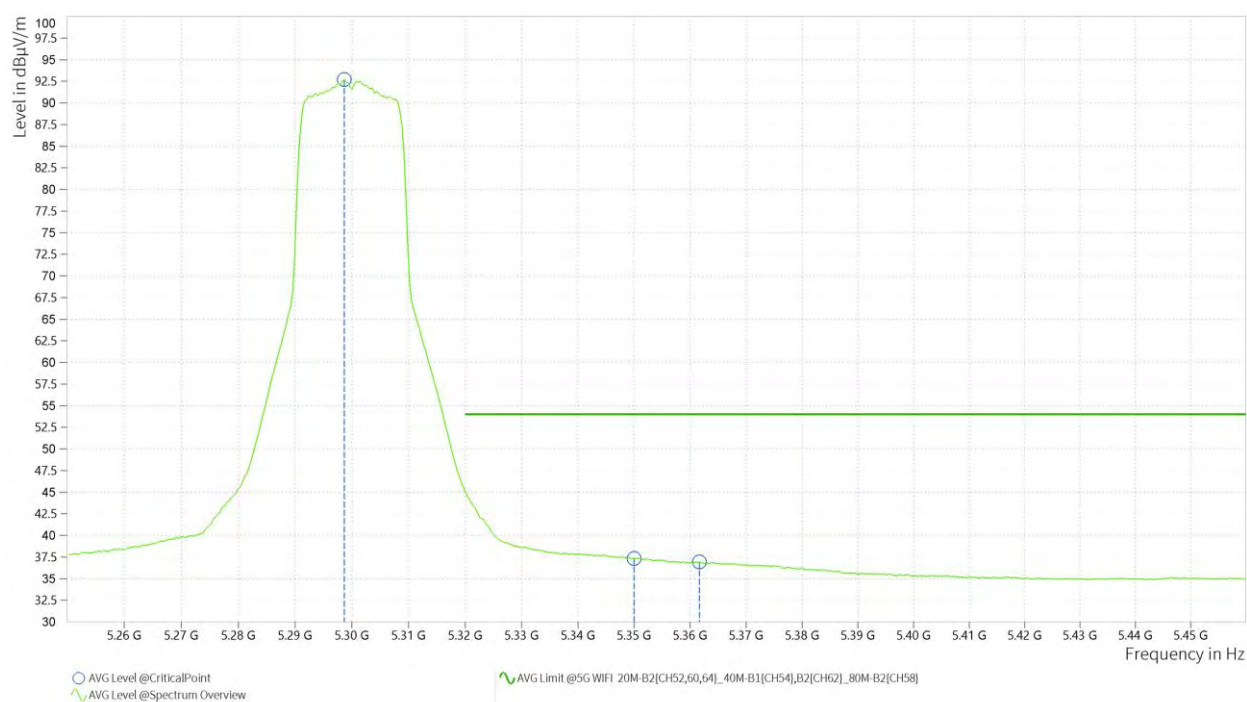
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

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]
2	5,298.650	105.03			11.28	H	1	1
2	5,350.000	50.86	74.00	23.14	11.31	H	13.8	1
2	5,363.750	54.02	74.00	19.98	11.29	H	0.9	2





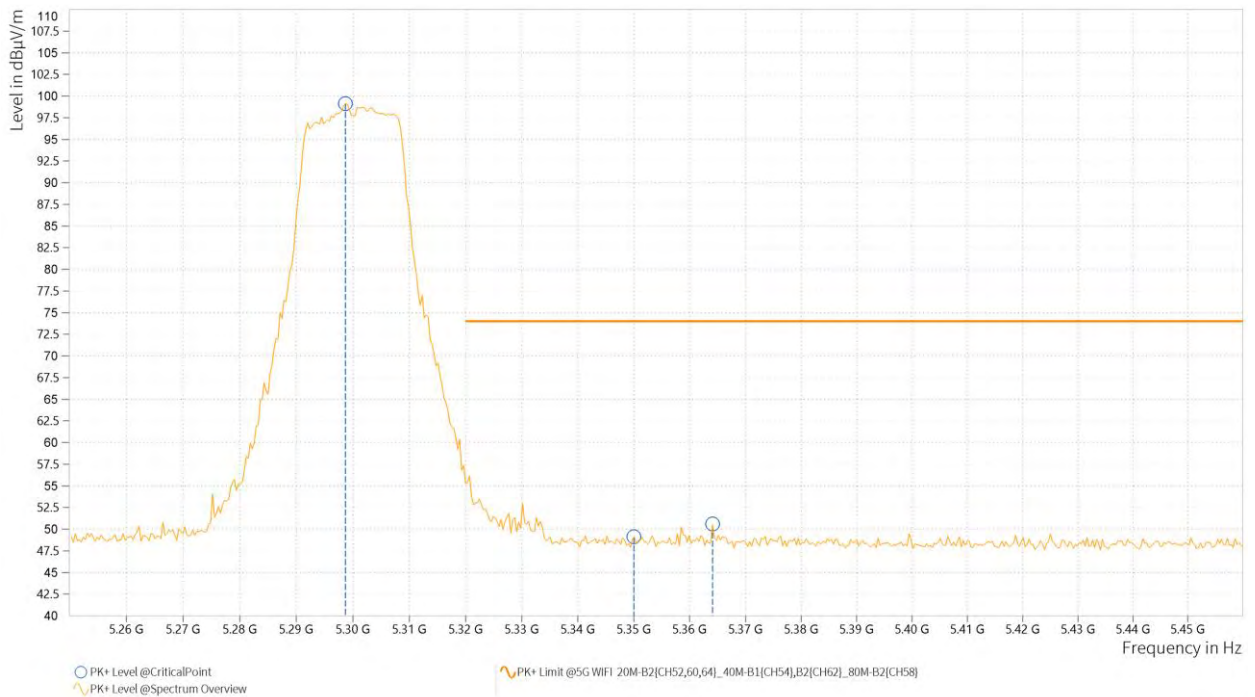
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,298.650	92.70			11.28	H	1	1
2	5,350.000	37.34	54.00	16.66	11.31	H	13.5	1
2	5,361.650	36.92	54.00	17.08	11.30	H	13.5	1





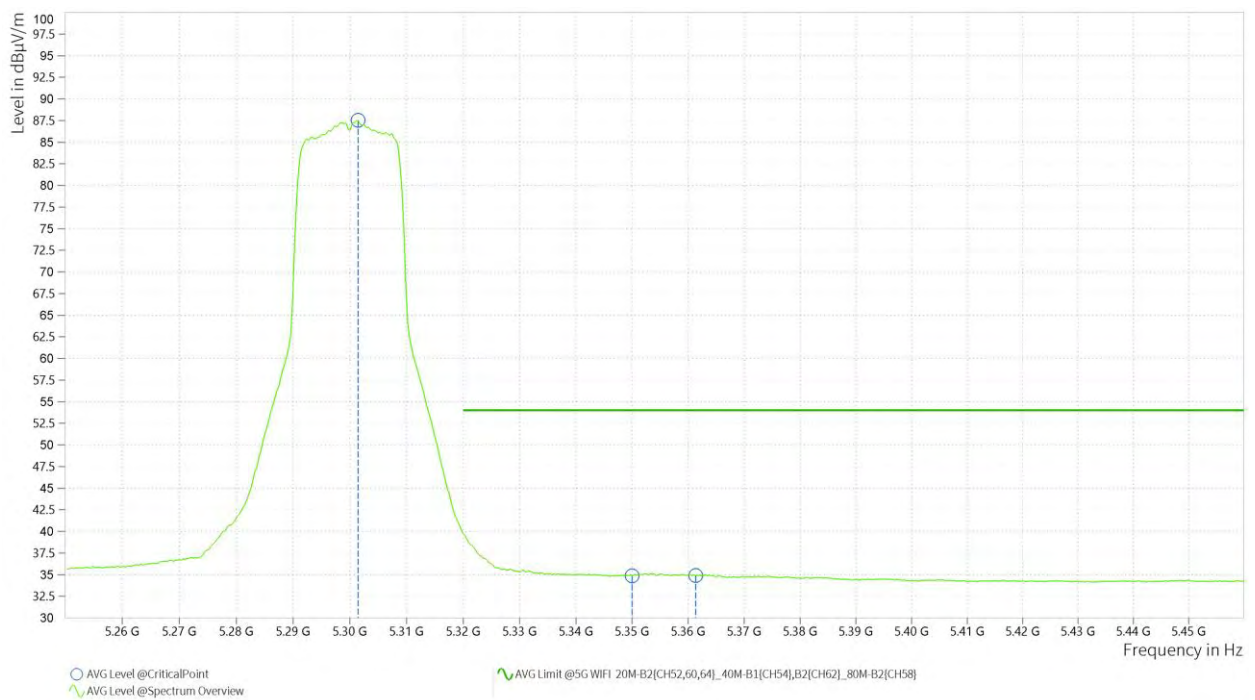
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,298.650	99.12			11.28	V	211.4	1
2	5,350.000	49.12	74.00	24.88	11.31	V	141.9	1
2	5,364.100	50.58	74.00	23.42	11.29	V	129.9	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,301.450	87.52			11.28	V	205.8	1
2	5,350.000	34.86	54.00	19.14	11.31	V	205.8	1
2	5,361.300	34.90	54.00	19.10	11.30	V	205.8	1



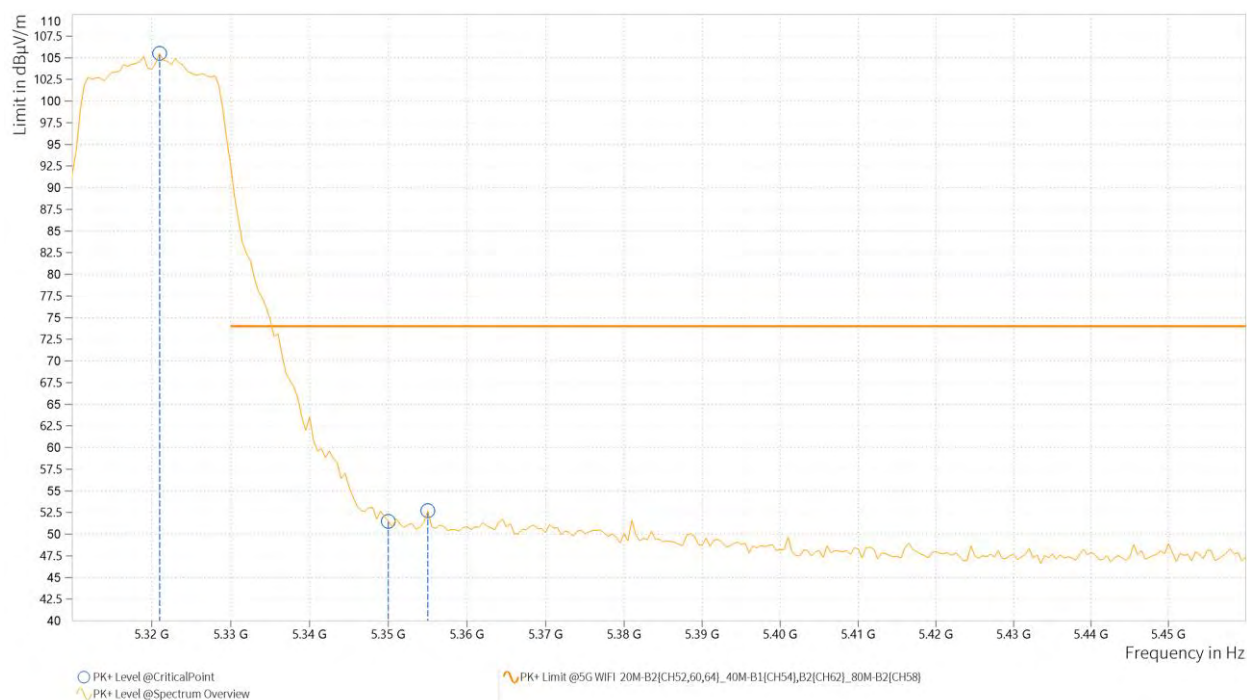
REMARKS:

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

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

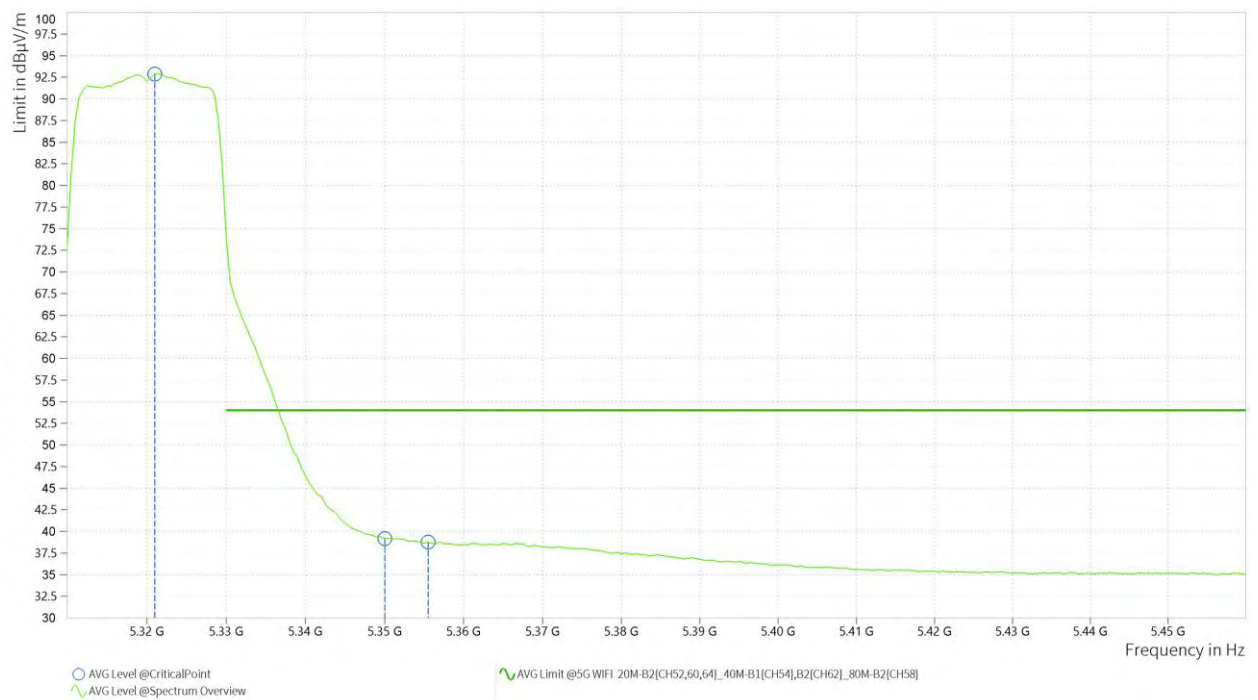
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,321.000	105.52			11.30	H	359	1
1	5,350.000	51.47	74.00	22.53	11.31	H	3	2
1	5,355.000	52.71	74.00	21.29	11.31	H	1	1





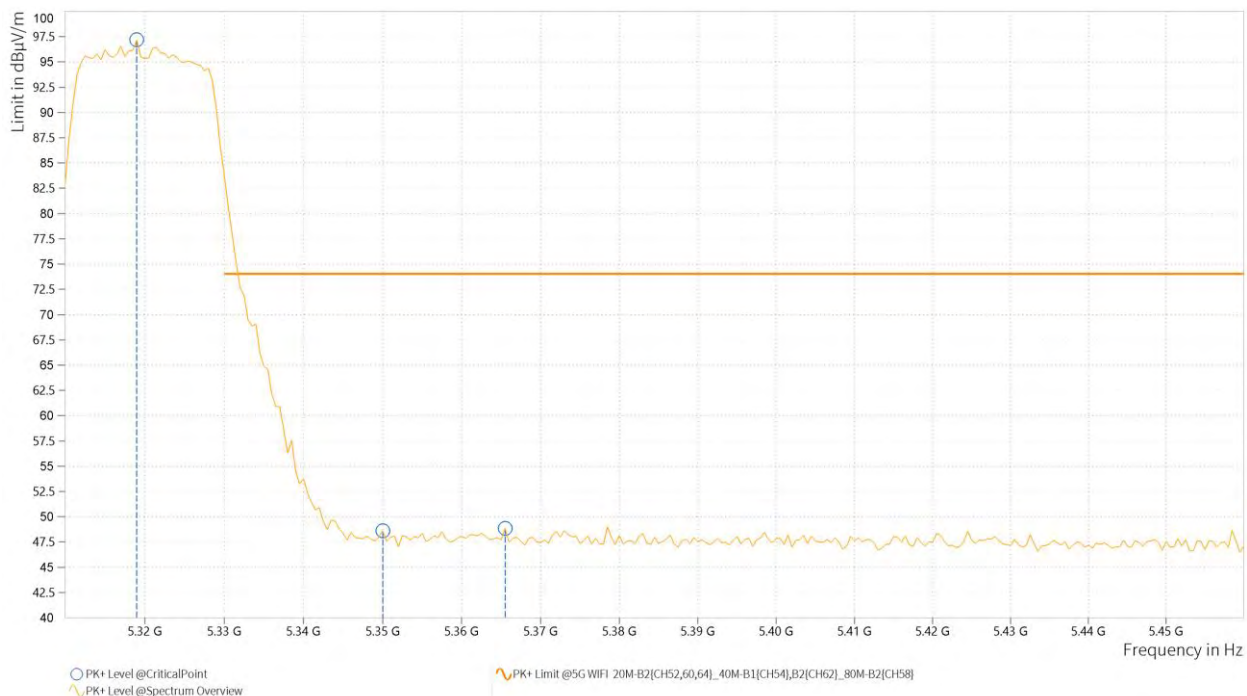
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,321.000	92.88			11.30	H	359.1	1
1	5,350.000	39.18	54.00	14.82	11.31	H	336.4	1
1	5,355.500	38.77	54.00	15.23	11.31	H	336.4	1





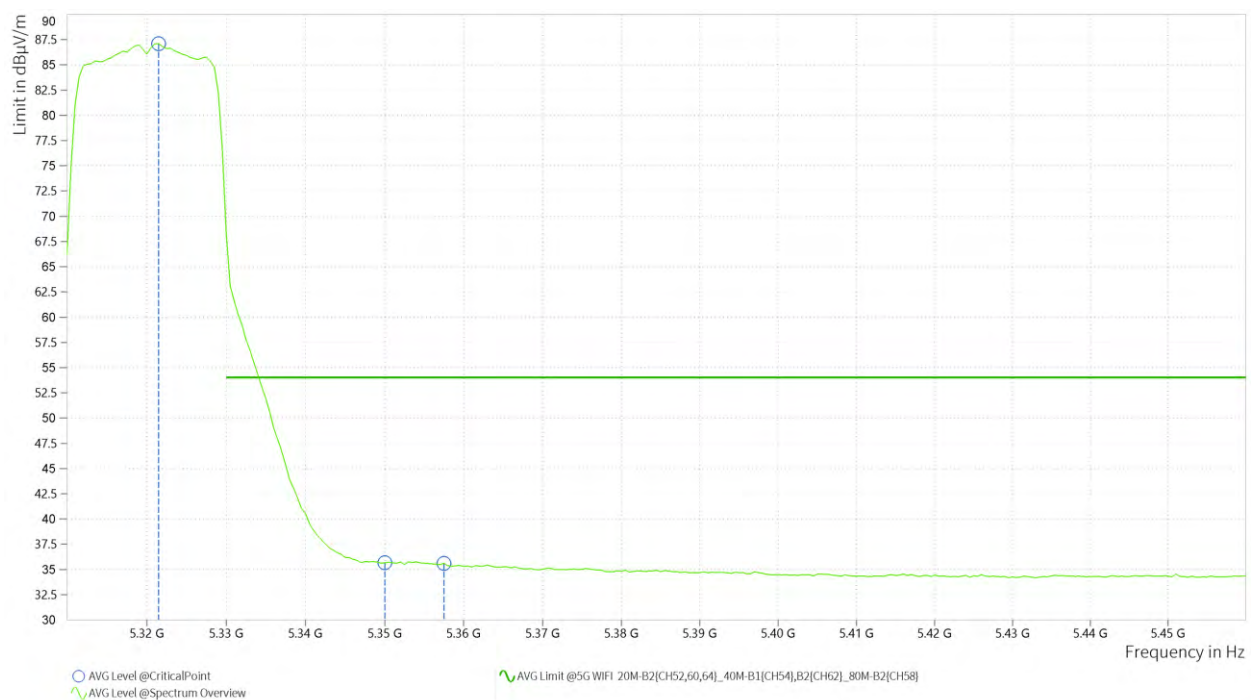
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,319.000	97.19			11.30	V	194.2	1
1	5,350.000	48.59	74.00	25.41	11.31	V	89.1	1
1	5,365.500	48.85	74.00	25.15	11.29	V	89.1	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,321.500	87.10			11.30	V	164.3	1
1	5,350.000	35.66	54.00	18.34	11.31	V	79.4	1
1	5,357.500	35.61	54.00	18.39	11.30	V	79.4	1



REMARKS:

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



802.11n (40MHz)

CHANNEL	TX Channel 54	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]
2	5,283.250	98.40			11.26	H	1	1
2	5,350.000	49.59	74.00	24.41	11.31	H	355	1
2	5,351.500	50.10	74.00	23.90	11.31	H	359	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,258.750	87.18			11.23	H	1	1
2	5,350.000	35.46	54.00	18.54	11.31	H	5.7	1
2	5,351.150	35.37	54.00	18.63	11.31	H	5.7	1





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]
2	5,274.500	93.80			11.25	V	75.2	1
2	5,350.000	48.24	74.00	25.76	11.31	V	292	1
2	5,351.150	49.20	74.00	24.80	11.31	V	322.4	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,273.100	82.32			11.25	V	38.3	1
2	5,350.000	34.53	54.00	19.47	11.31	V	110	1
2	5,350.450	34.56	54.00	19.44	11.31	V	248.9	2



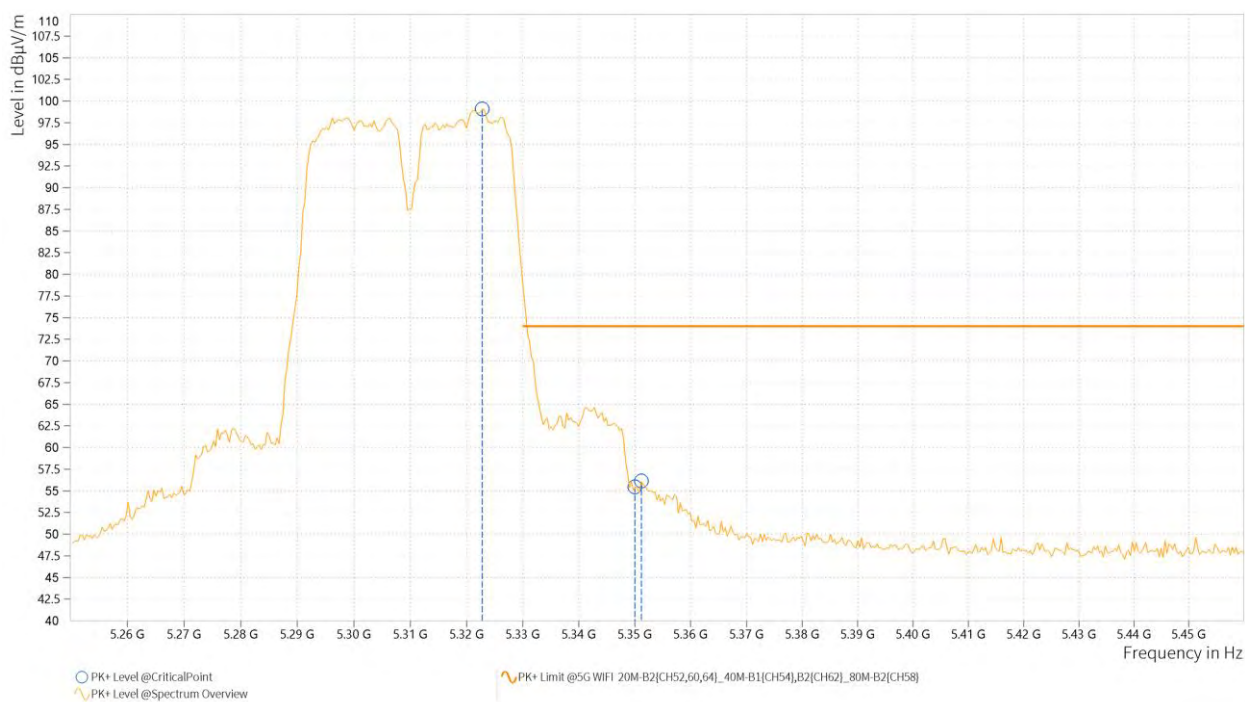
REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 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]
2	5,322.800	99.07			11.30	H	3.8	1
2	5,350.000	55.47	74.00	18.53	11.31	H	3.8	1
2	5,351.150	56.12	74.00	17.88	11.31	H	3.8	1





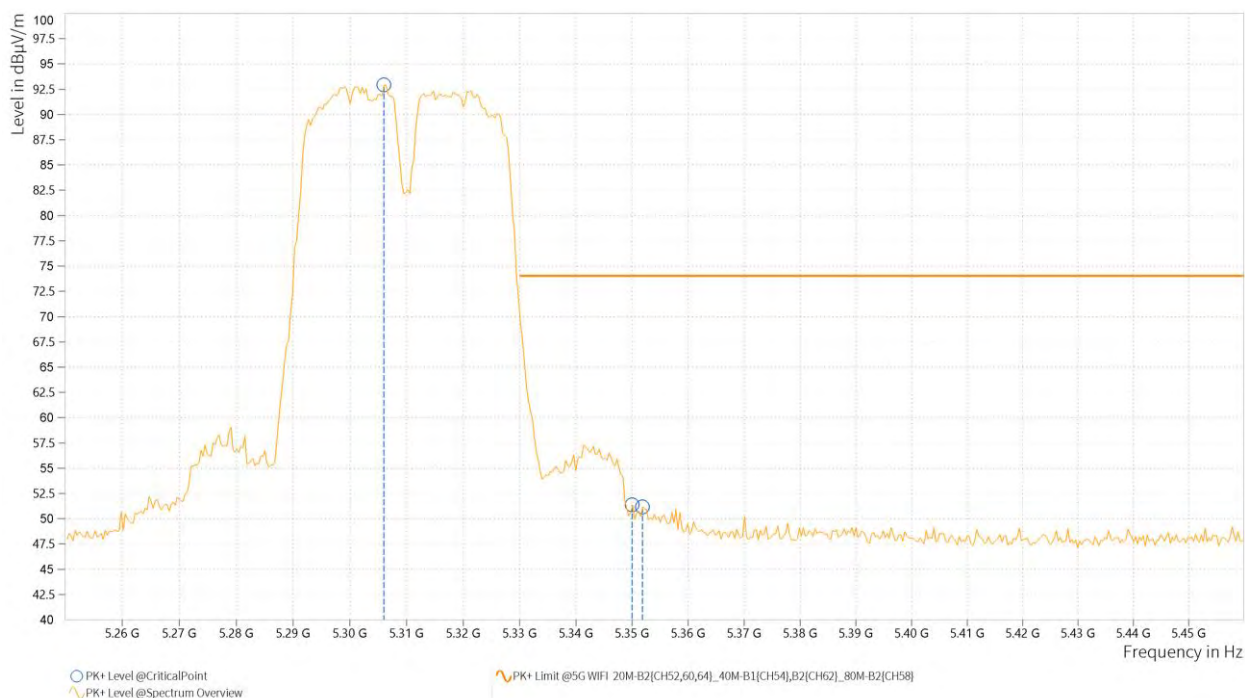
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.400	88.14			11.30	H	5	1
2	5,350.000	41.50	54.00	12.50	11.31	H	5	1
2	5,351.850	41.57	54.00	12.43	11.31	H	5	1





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]
2	5,306.000	92.92			11.29	V	75.2	1
2	5,350.000	51.36	74.00	22.64	11.31	V	111	1
2	5,351.850	51.17	74.00	22.83	11.31	V	251.6	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,306.700	81.44			11.29	V	74.2	1
2	5,350.000	37.47	54.00	16.53	11.31	V	249.8	2
2	5,350.450	37.49	54.00	16.51	11.31	V	249.8	2



REMARKS:

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

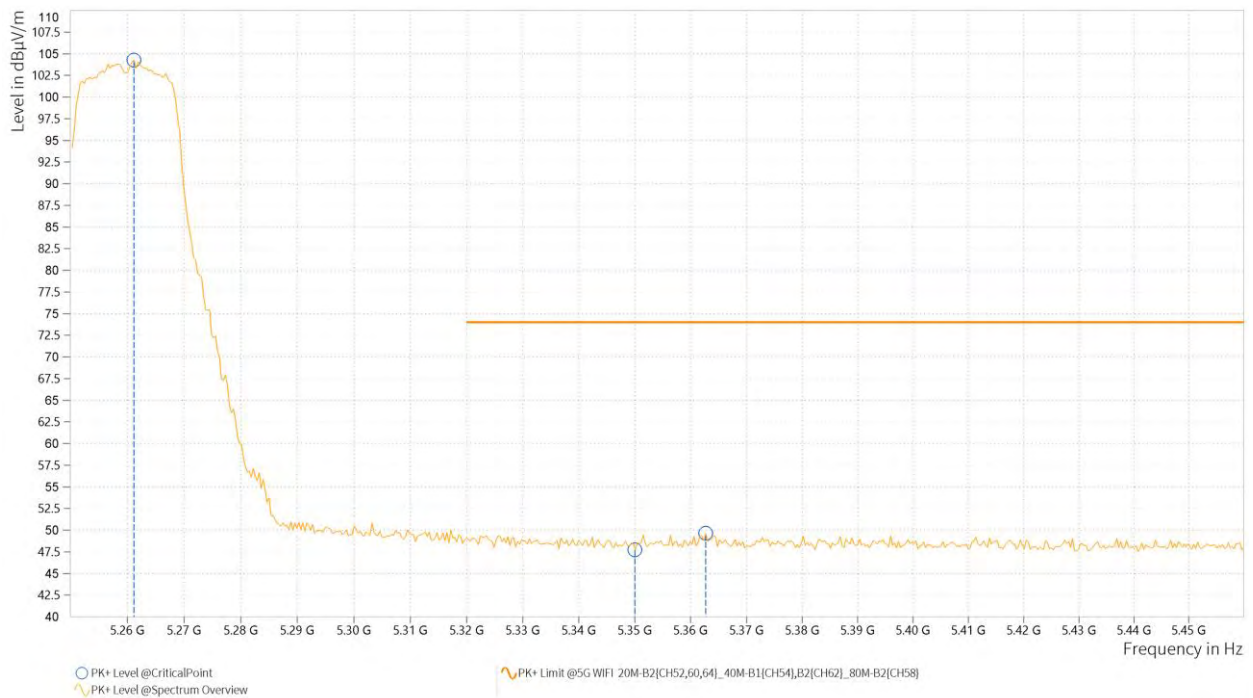


802.11ac (20MHz)

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

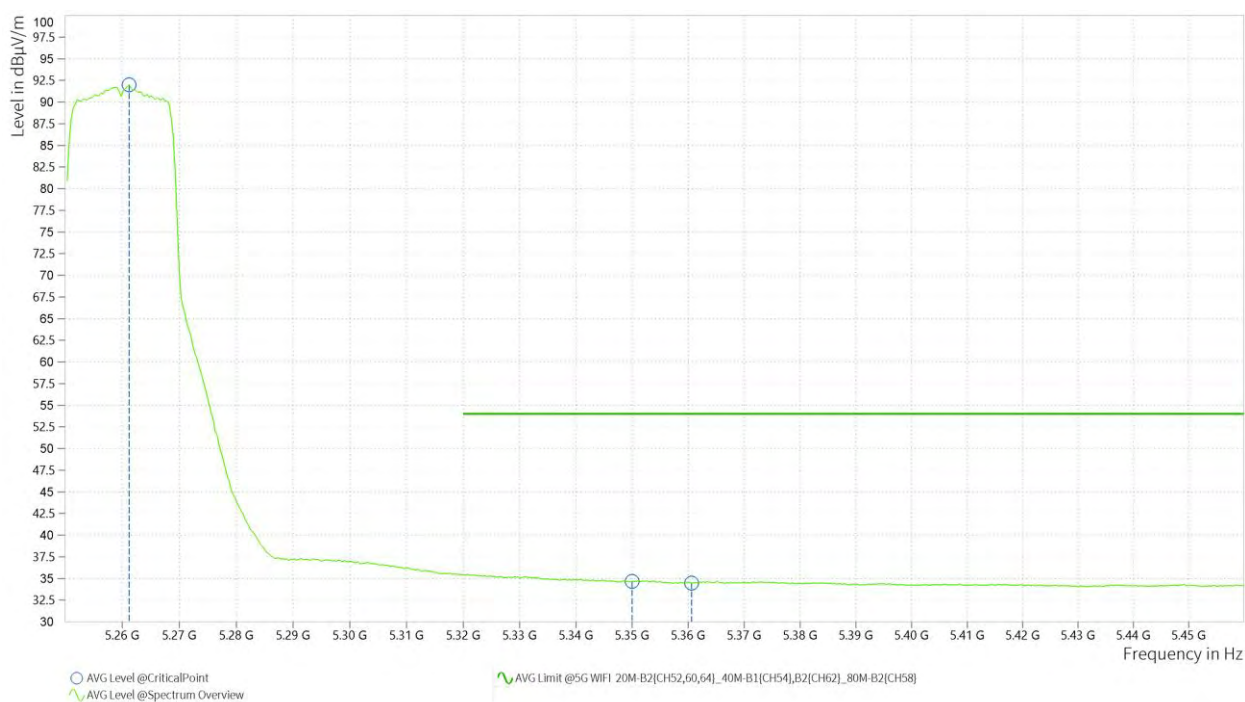
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,261.200	104.26			11.23	H	13.6	1
2	5,350.000	47.72	74.00	26.28	11.31	H	311.5	2
2	5,362.700	49.63	74.00	24.37	11.30	H	159.5	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,261.200	92.00			11.23	H	1	1
2	5,350.000	34.65	54.00	19.35	11.31	H	5	1
2	5,360.600	34.47	54.00	19.53	11.30	H	5	1





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]
2	5,261.550	99.01			11.23	V	210.5	1
2	5,350.000	47.81	74.00	26.19	11.31	V	103.8	1
2	5,413.100	49.40	74.00	24.60	11.25	V	358.6	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,258.400	83.21			11.23	V	176.4	1
2	5,350.000	34.19	54.00	19.81	11.31	V	70.7	1
2	5,371.800	34.42	54.00	19.58	11.28	V	1.5	2



REMARKS:

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



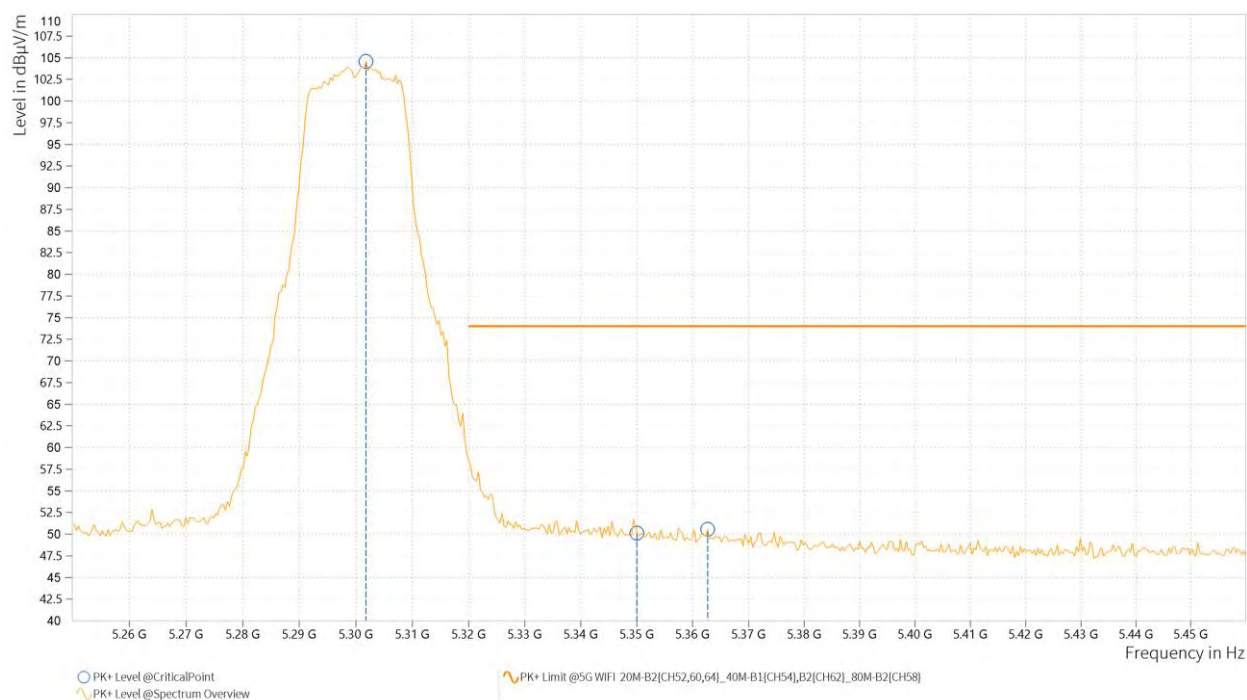
BUREAU
VERITAS

Test Report No.: PSZ-NQN2303280110RF06

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

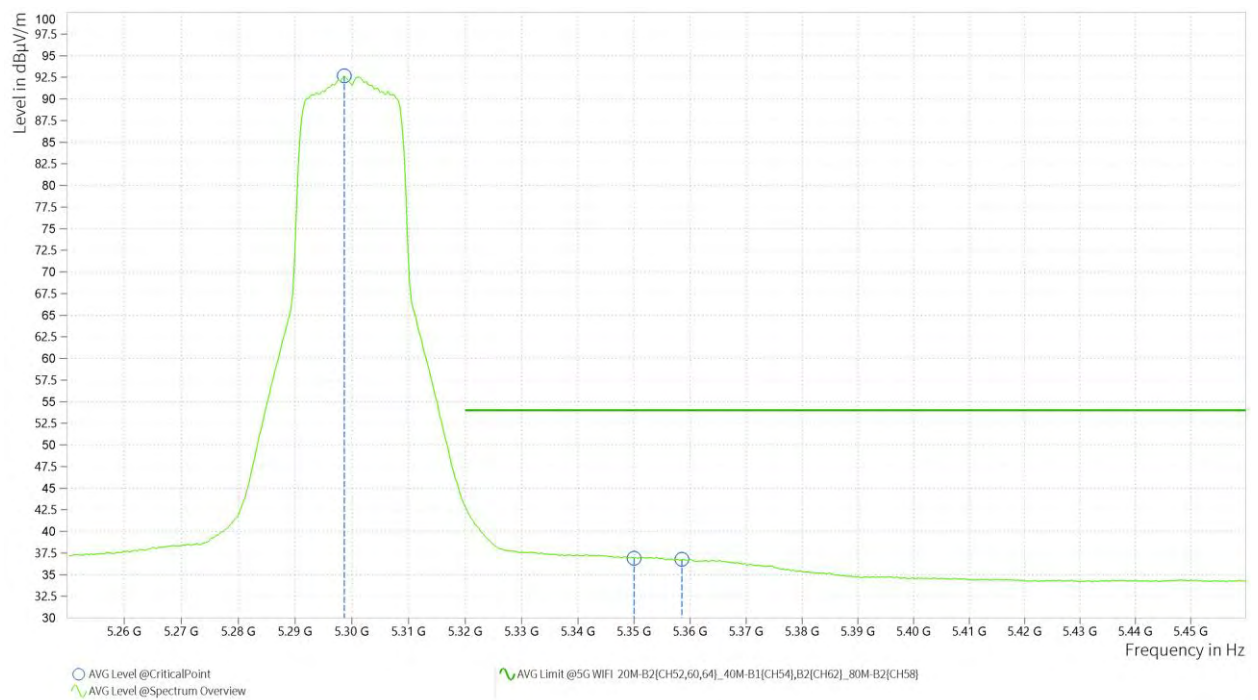
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,301.800	104.59			11.28	H	4.4	1
2	5,350.000	50.10	74.00	23.90	11.31	H	358.5	1
2	5,362.700	50.57	74.00	23.43	11.30	H	1	1





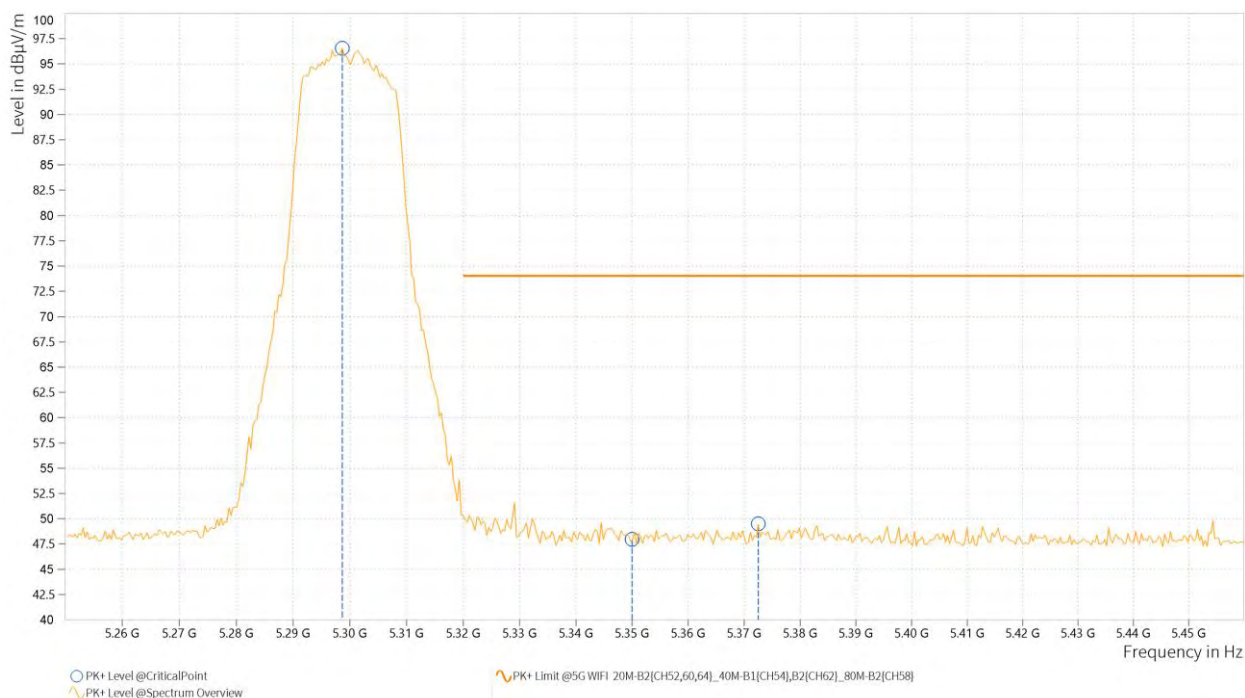
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,298.650	92.68			11.28	H	5	1
2	5,350.000	36.91	54.00	17.09	11.31	H	5	1
2	5,358.500	36.76	54.00	17.24	11.30	H	5	1





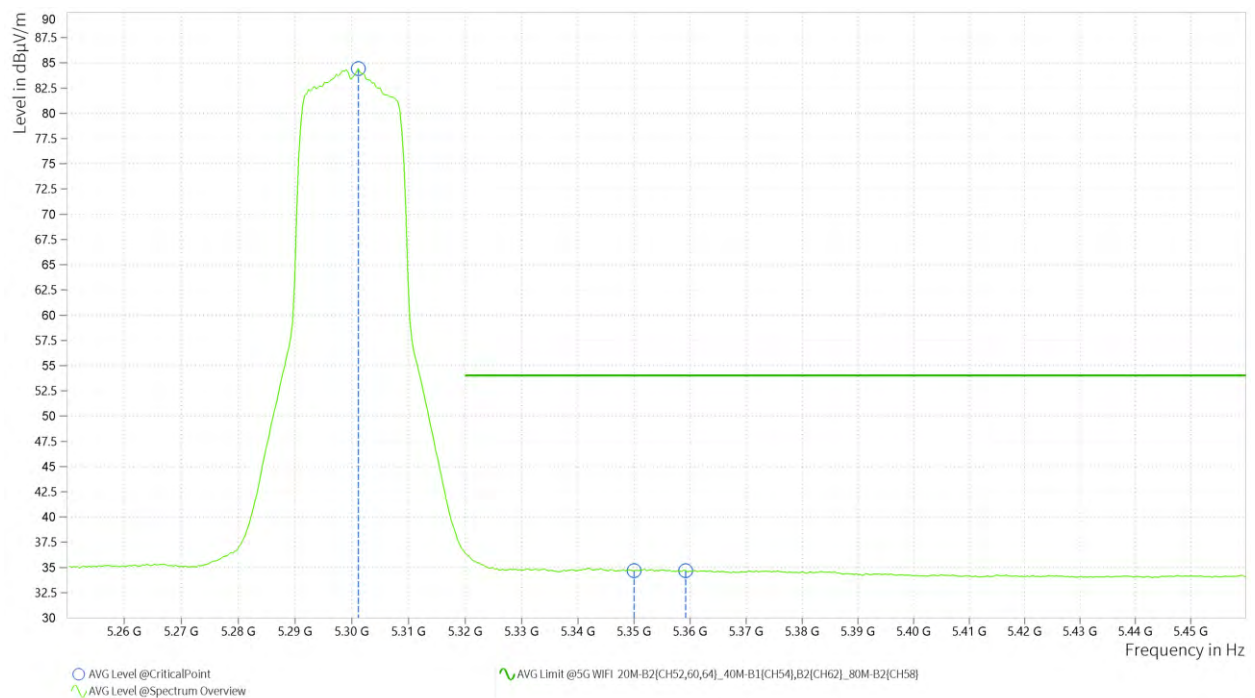
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,298.650	96.57			11.28	V	34.8	1
2	5,350.000	47.94	74.00	26.06	11.31	V	215.8	2
2	5,372.500	49.48	74.00	24.52	11.28	V	70.7	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,301.100	84.44			11.28	V	34.8	1
2	5,350.000	34.69	54.00	19.31	11.31	V	69.8	1
2	5,359.200	34.68	54.00	19.32	11.30	V	69.8	1



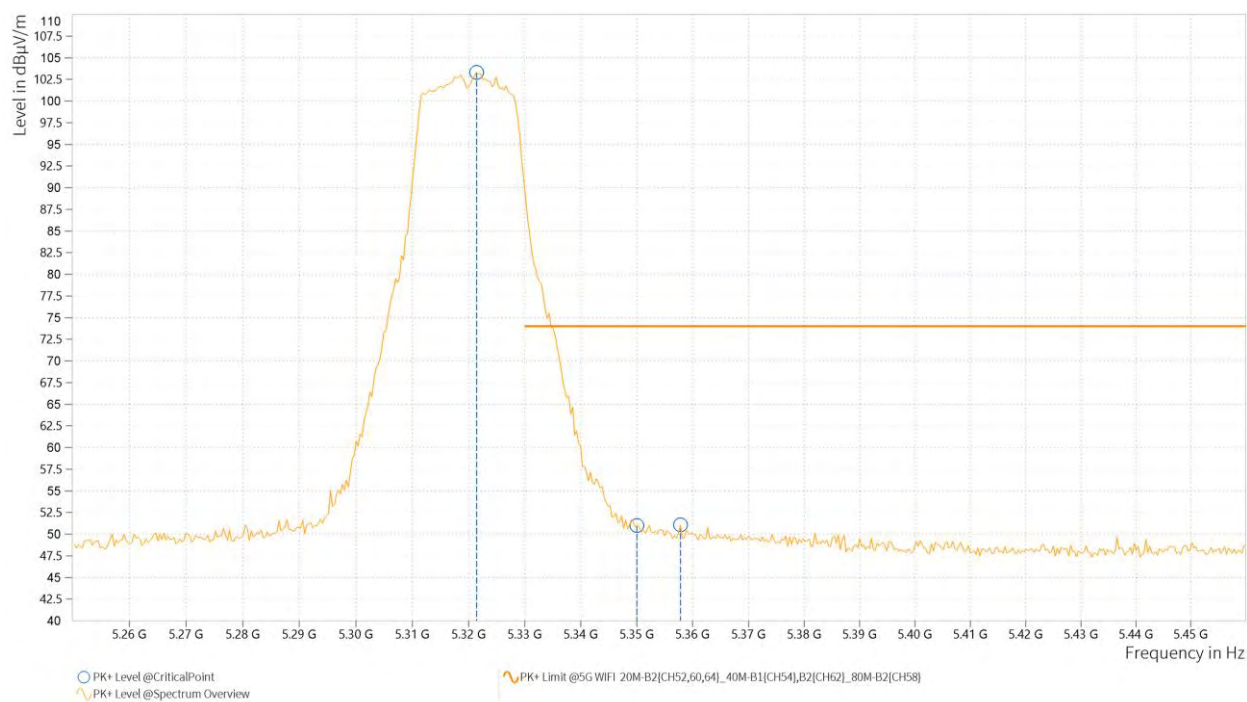
REMARKS:

- 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)

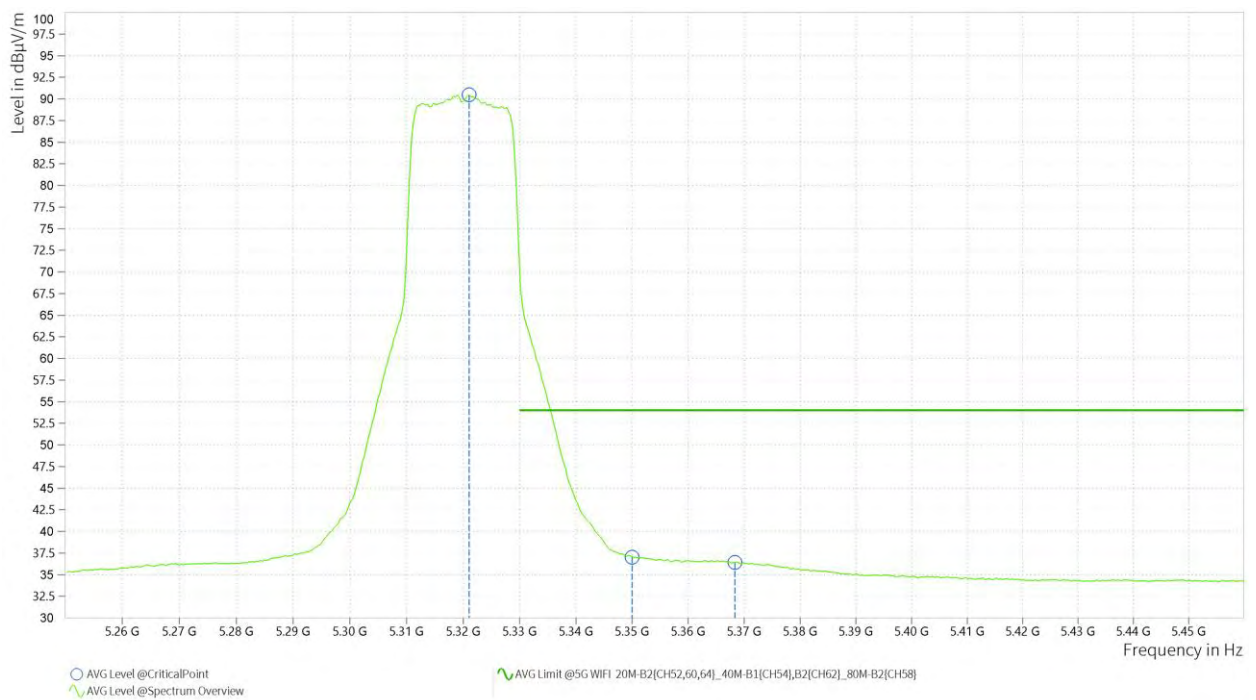
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.400	103.32			11.30	H	359.1	1
2	5,350.000	50.98	74.00	23.02	11.31	H	359	1
2	5,357.800	51.07	74.00	22.93	11.30	H	359.1	1





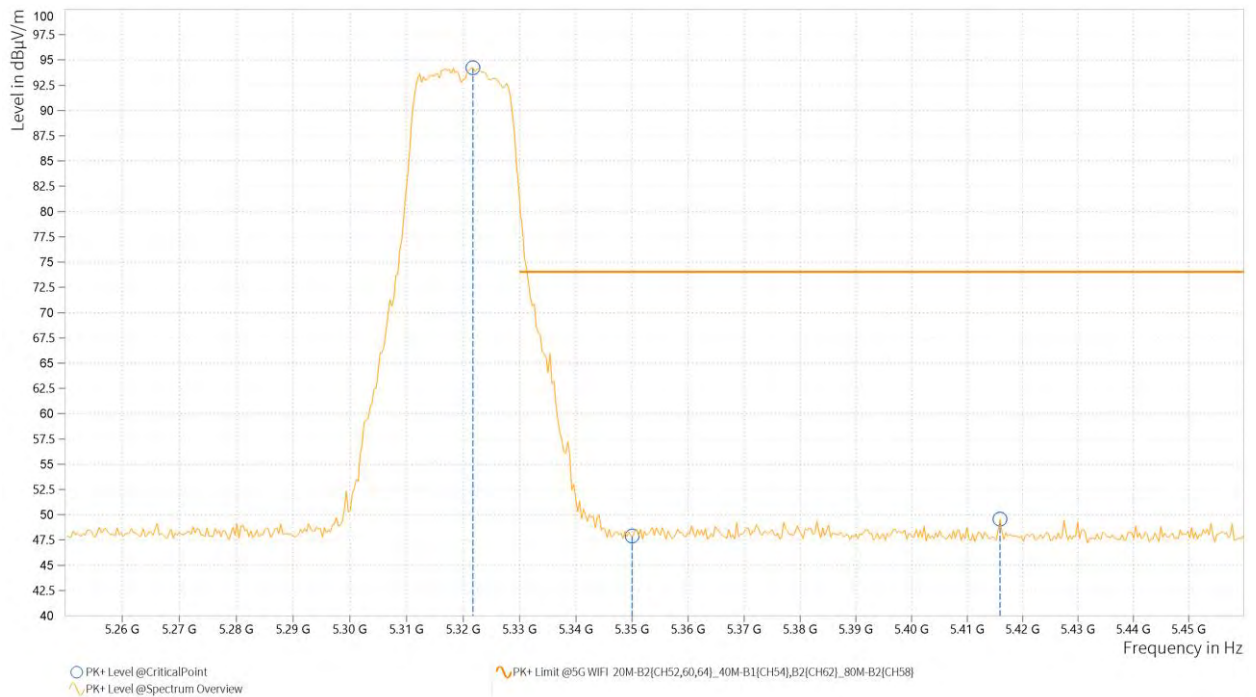
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.050	90.49			11.30	H	359	1
2	5,350.000	37.03	54.00	16.97	11.31	H	353.8	1
2	5,368.300	36.41	54.00	17.59	11.29	H	5	1





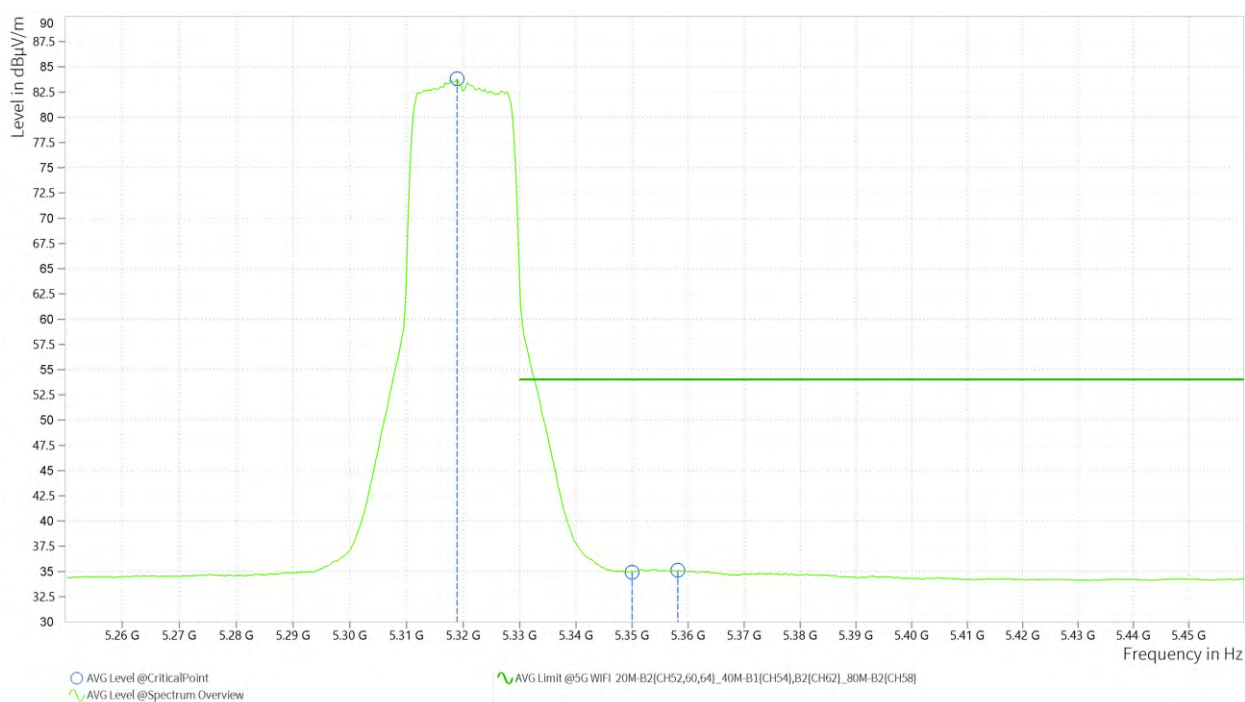
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.750	94.24			11.30	V	148.6	2
2	5,350.000	47.89	74.00	26.11	11.31	V	68	1
2	5,415.900	49.57	74.00	24.43	11.25	V	359.1	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,318.950	83.82			11.30	V	191.7	1
2	5,350.000	34.93	54.00	19.07	11.31	V	191.7	1
2	5,358.150	35.11	54.00	18.89	11.30	V	191.7	1



REMARKS:

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

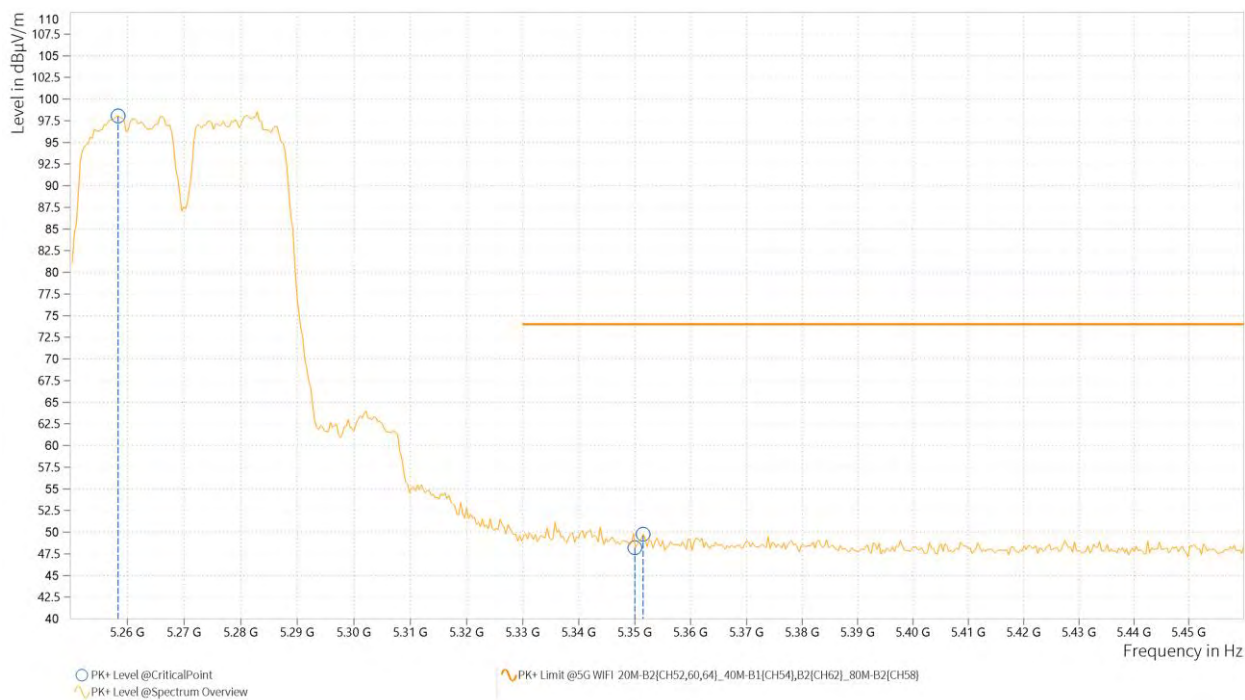


802.11ac (40MHz)

CHANNEL	TX Channel 54	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]
2	5,258.400	98.06			11.23	H	1	1
2	5,350.000	48.20	74.00	25.80	11.31	H	356.2	1
2	5,351.500	49.77	74.00	24.23	11.31	H	356.2	1





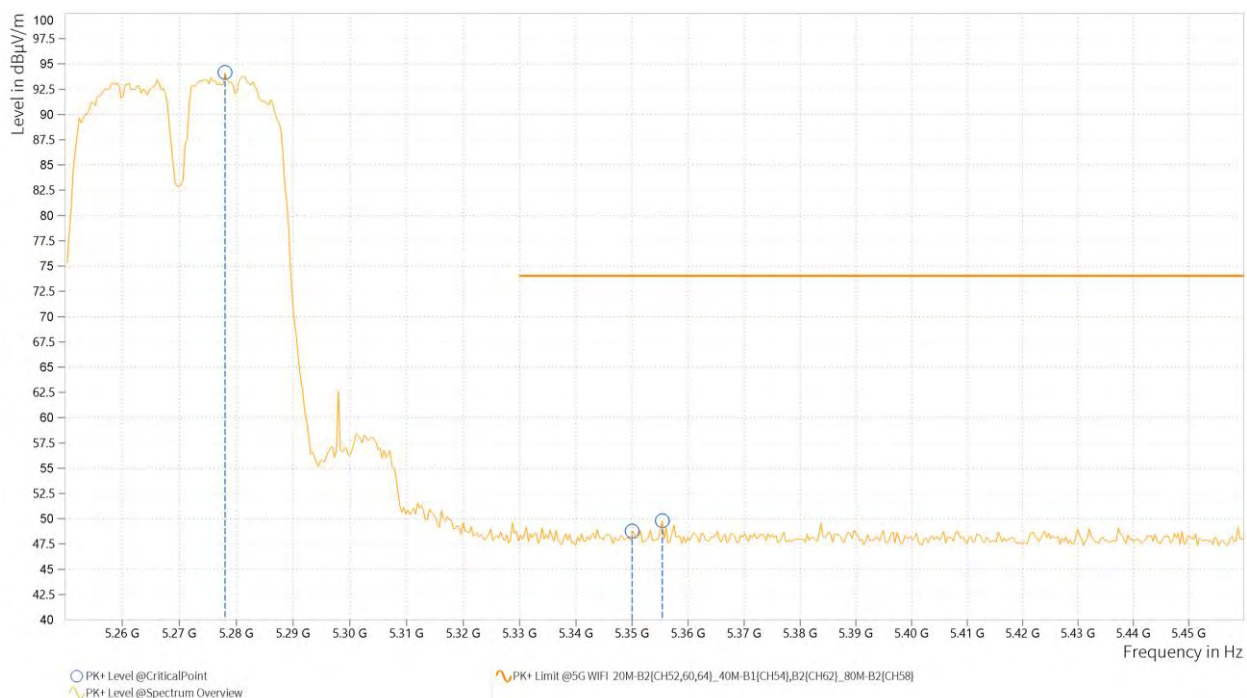
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,258.750	86.84			11.23	H	1	1
2	5,350.000	35.46	54.00	18.54	11.31	H	5	1
2	5,350.450	35.45	54.00	18.55	11.31	H	5	1





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]
2	5,278.000	94.15			11.25	V	74.2	1
2	5,350.000	48.78	74.00	25.22	11.31	V	359	2
2	5,355.350	49.80	74.00	24.20	11.31	V	175.5	2





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,273.100	82.58			11.25	V	76.1	1
2	5,350.000	34.41	54.00	19.59	11.31	V	248	2
2	5,351.500	34.55	54.00	19.45	11.31	V	248	2



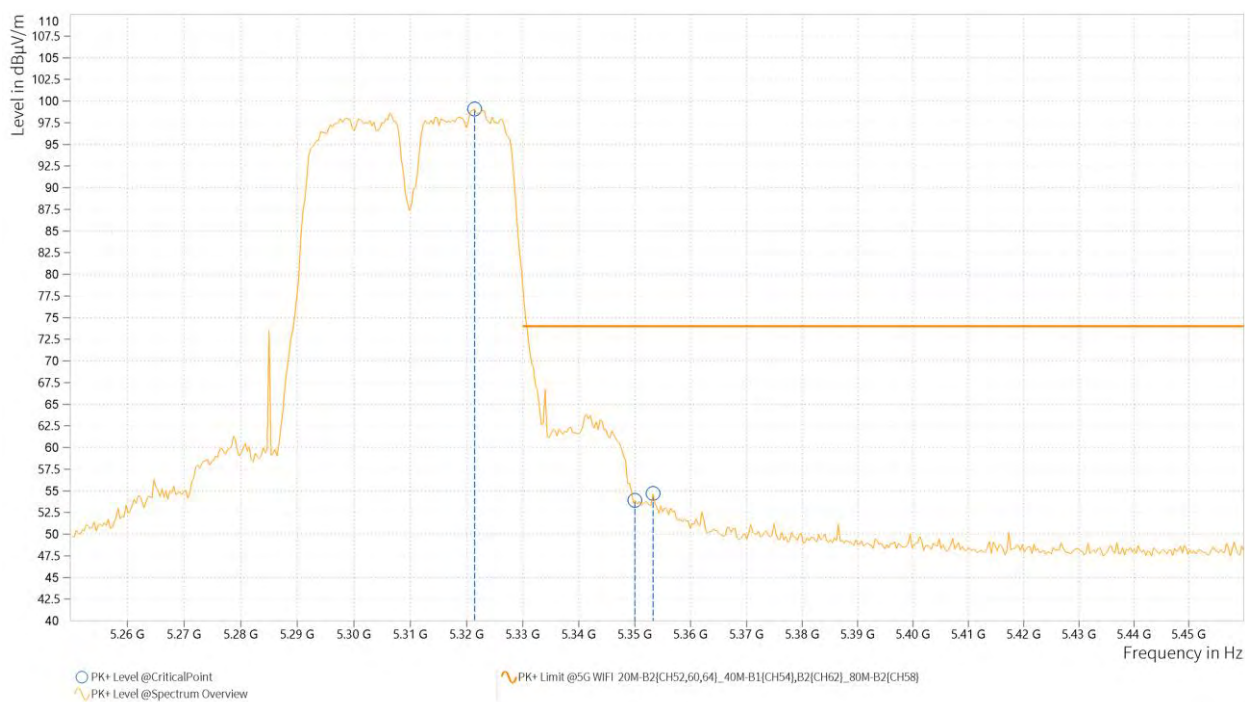
REMARKS:

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

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

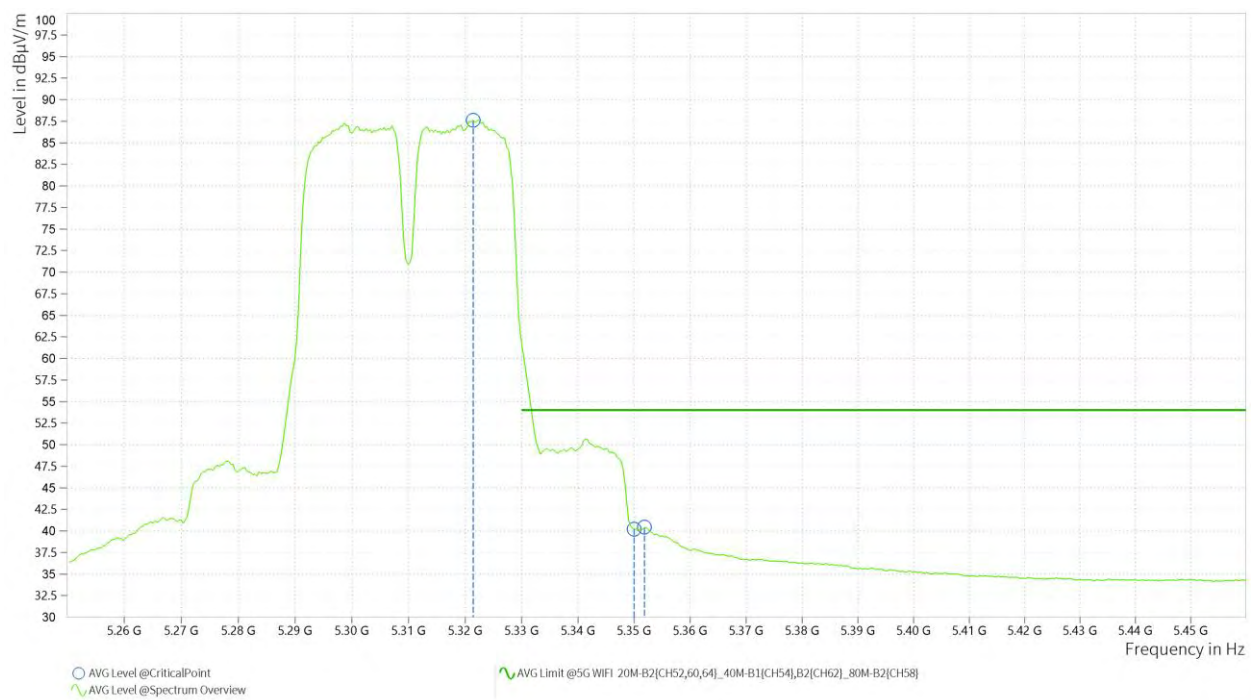
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.400	99.09			11.30	H	5	1
2	5,350.000	53.89	74.00	20.11	11.31	H	1	1
2	5,353.250	54.69	74.00	19.31	11.31	H	5	1





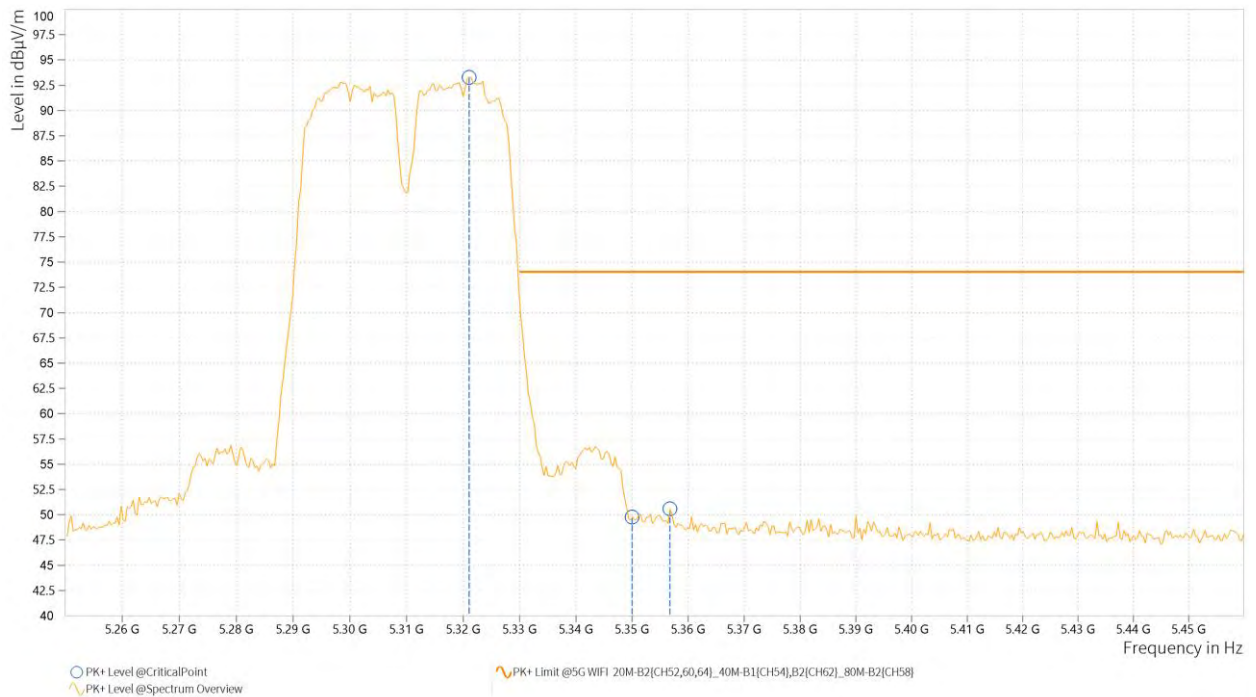
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.400	87.62			11.30	H	5	1
2	5,350.000	40.22	54.00	13.78	11.31	H	5	1
2	5,351.850	40.42	54.00	13.58	11.31	H	5	1





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]
2	5,321.050	93.29			11.30	V	259.7	1
2	5,350.000	49.77	74.00	24.23	11.31	V	111.8	1
2	5,356.750	50.58	74.00	23.42	11.30	V	76	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,321.050	81.50			11.30	V	259.8	1
2	5,350.000	37.07	54.00	16.93	11.31	V	248	2
2	5,350.800	37.11	54.00	16.89	11.31	V	248	2



REMARKS:

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

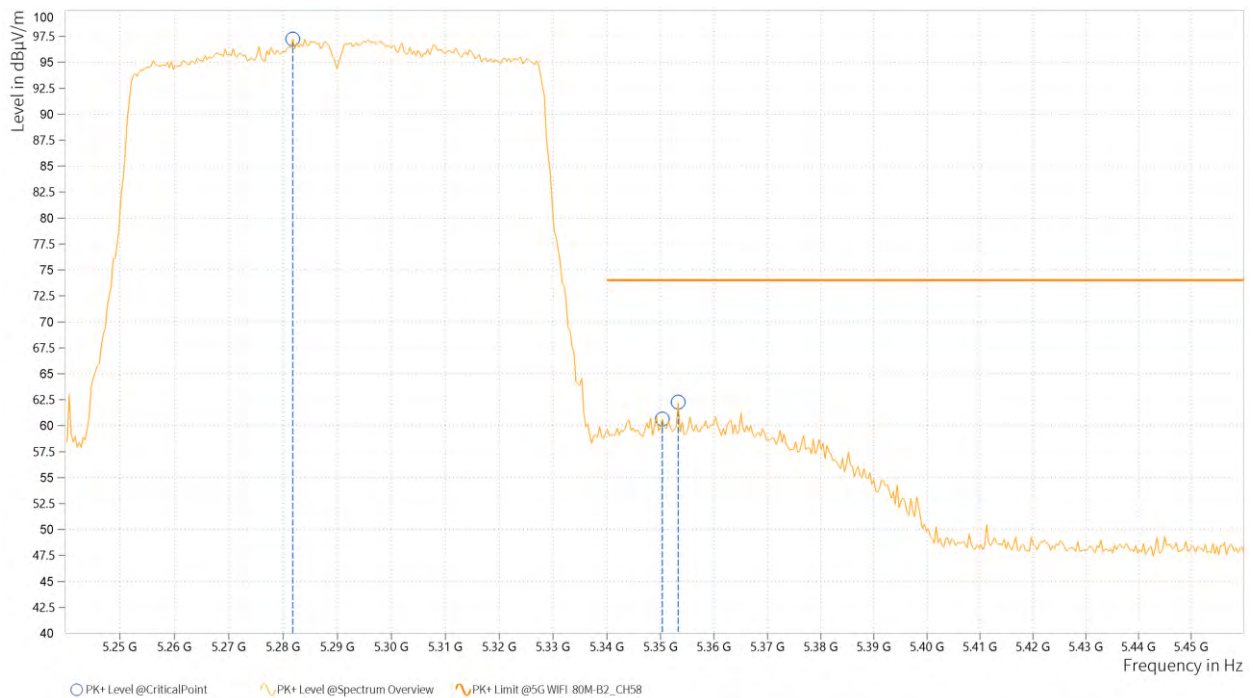


802.11ac (80MHz)

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

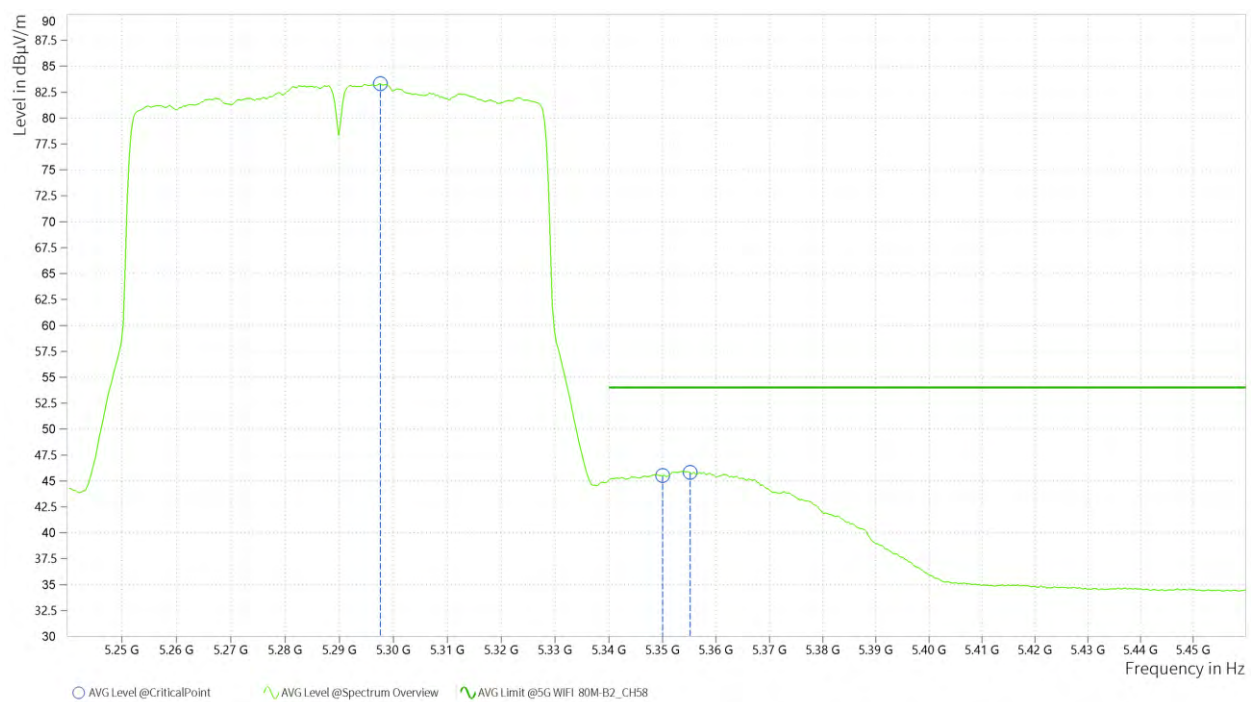
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,281.800	97.25			11.26	H	359	1
9	5,350.367	60.65	74.00	13.35	11.31	H	359	1
9	5,353.300	62.27	74.00	11.73	11.31	H	359	1



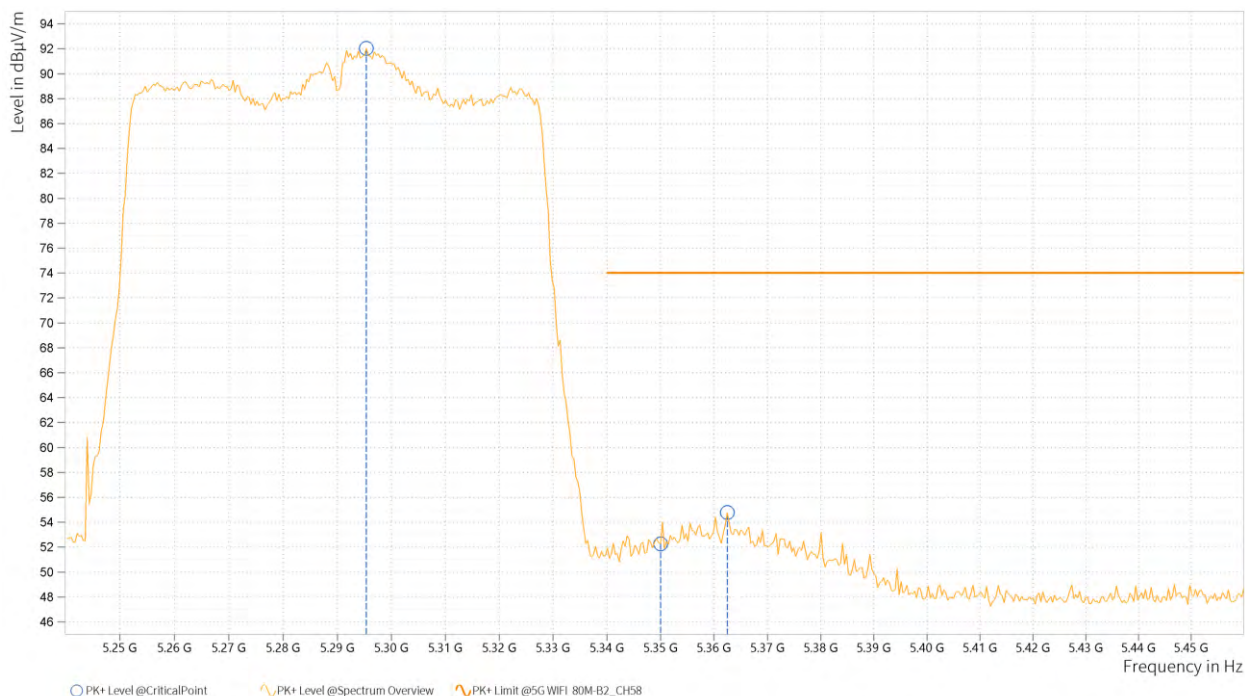


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,297.567	83.33			11.28	H	359	1
9	5,350.000	45.52	54.00	8.48	11.31	H	359	1
9	5,355.133	45.81	54.00	8.19	11.31	H	349.4	1

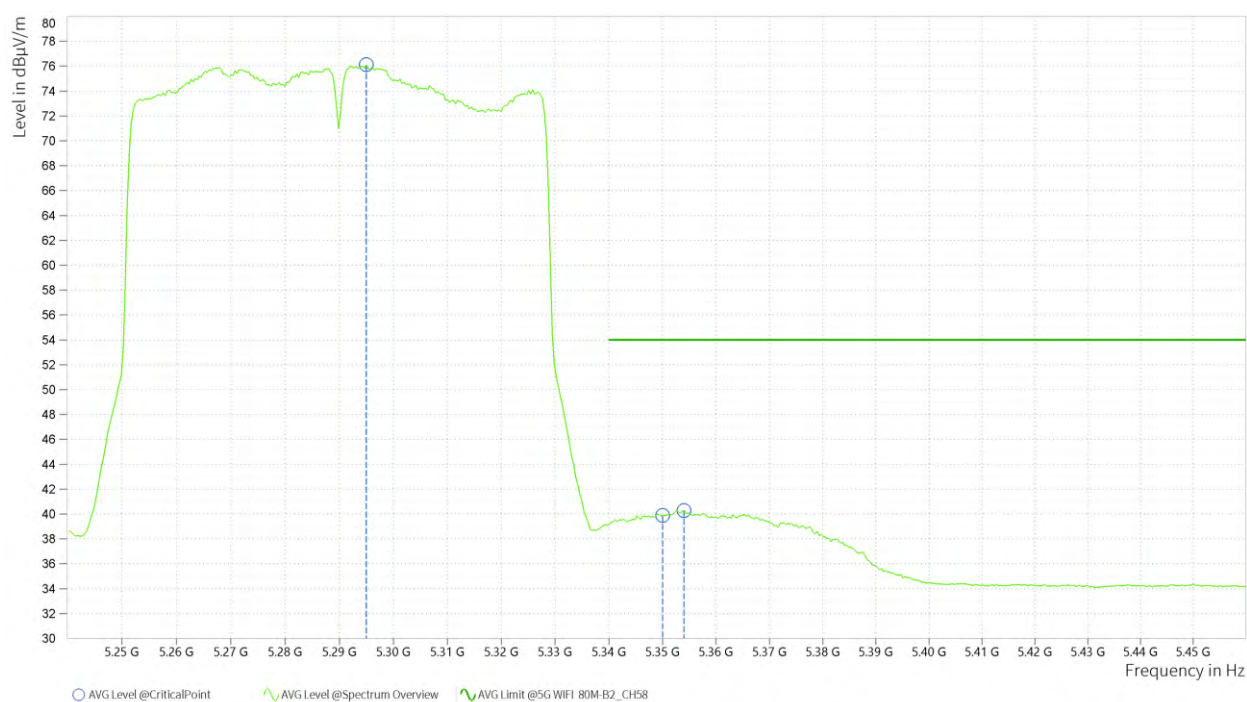


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,295.367	92.05			11.27	V	254.4	1
9	5,350.000	52.26	74.00	21.74	11.31	V	72.6	1
9	5,362.467	54.77	74.00	19.23	11.30	V	72.6	1



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,295.000	76.12			11.27	V	156.6	1
9	5,350.000	39.88	54.00	14.12	11.31	V	74.2	1
9	5,354.033	40.28	54.00	13.72	11.31	V	74.2	1



REMARKS:

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



Band 3

802.11a

CHANNEL	TX Channel 100	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

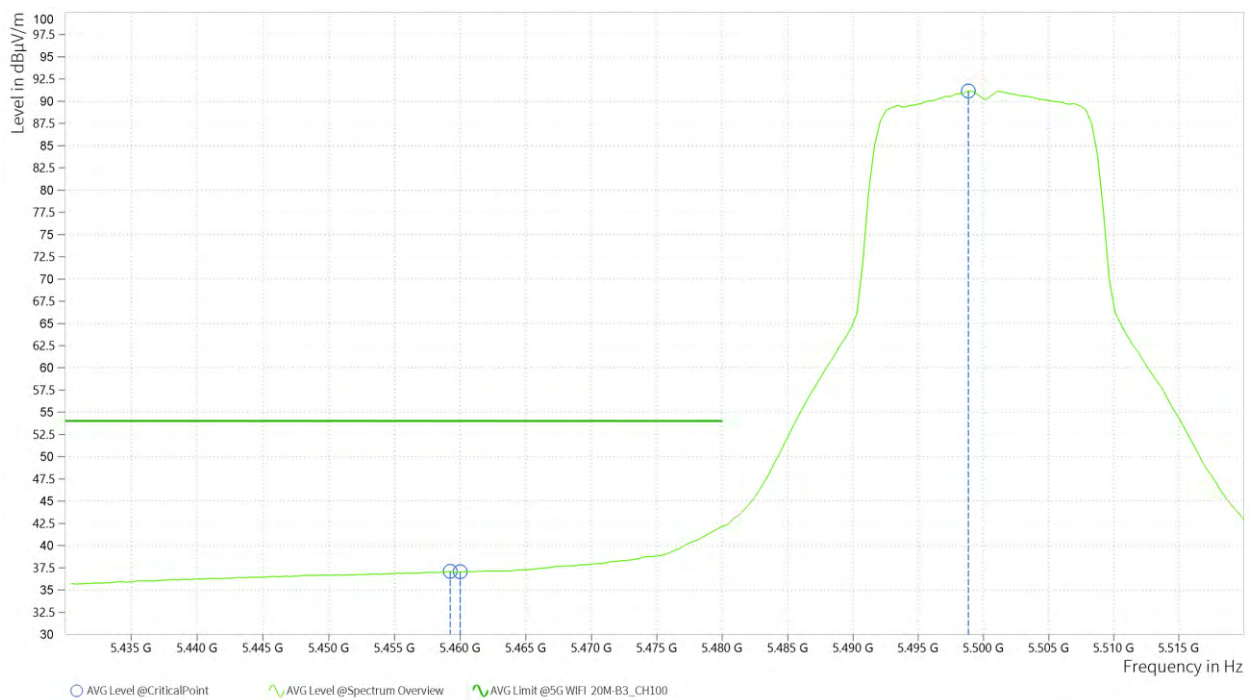
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,455.200	51.37	74.00	22.63	11.27	H	359.1	1
14	5,460.000	51.32	68.20	16.88	11.28	H	352.2	1
14	5,466.900	52.26	68.20	15.94	11.28	H	359	1
14	5,470.000	53.18	74.00	20.82	11.29	H	352.2	1
14	5,498.850	104.50			11.37	H	1	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,459.250	37.09	54.00	16.91	11.28	H	359	1
14	5,460.000	37.04	54.00	16.96	11.28	H	359	1
14	5,498.850	91.18			11.37	H	1	1





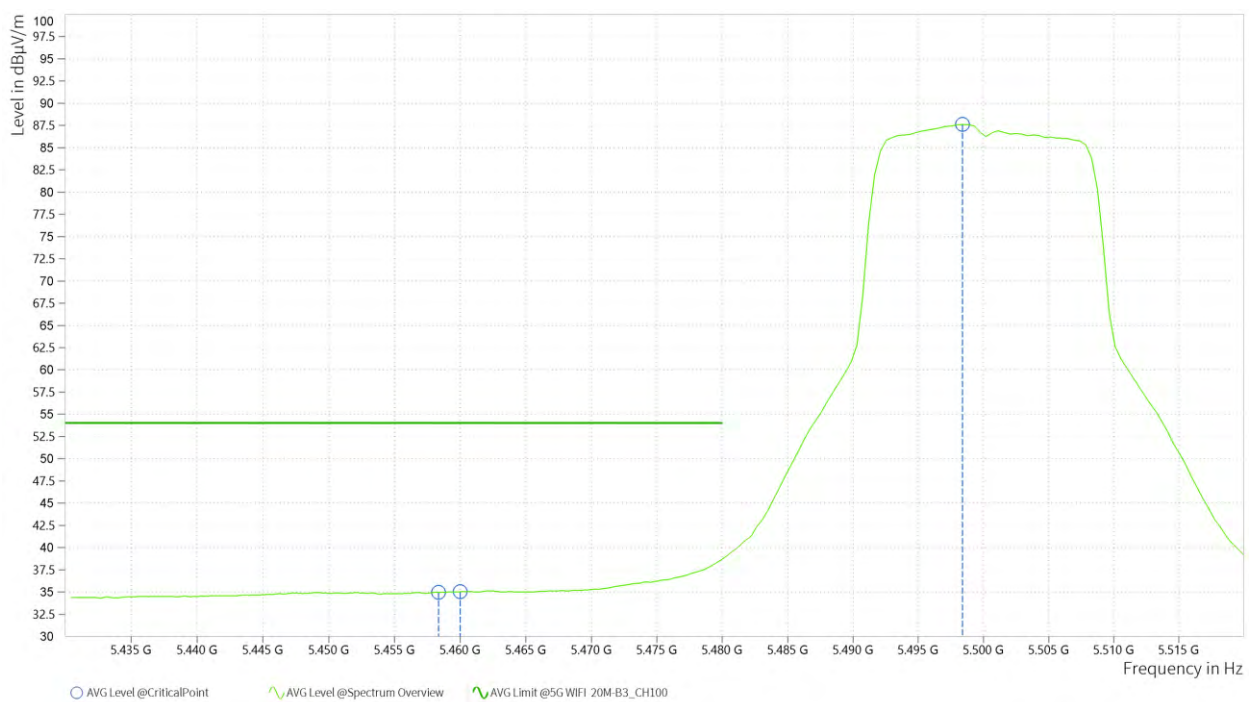
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,455.650	49.60	74.00	24.40	11.27	V	106.4	1
14	5,460.000	49.27	74.00	24.73	11.28	V	111.8	2
14	5,468.700	50.00	68.20	18.20	11.28	V	178.1	1
14	5,470.000	49.14	74.00	24.86	11.29	V	0.9	2
14	5,498.850	100.79			11.37	V	70.6	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,458.350	34.97	54.00	19.03	11.27	V	71.6	1
14	5,460.000	35.04	54.00	18.96	11.28	V	107.4	1
14	5,498.400	87.61			11.37	V	71.6	1



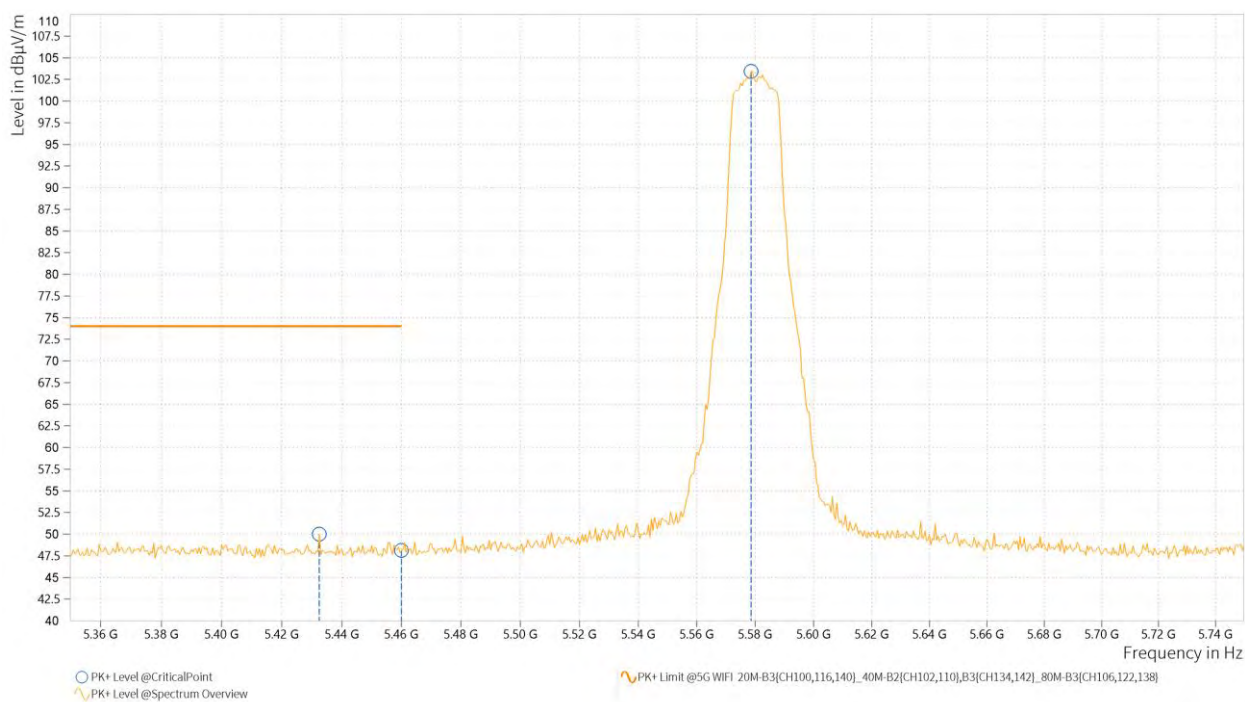
REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5500MHz: Fundamental frequency.
3. #: Out of restricted band.

CHANNEL	TX Channel 116	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

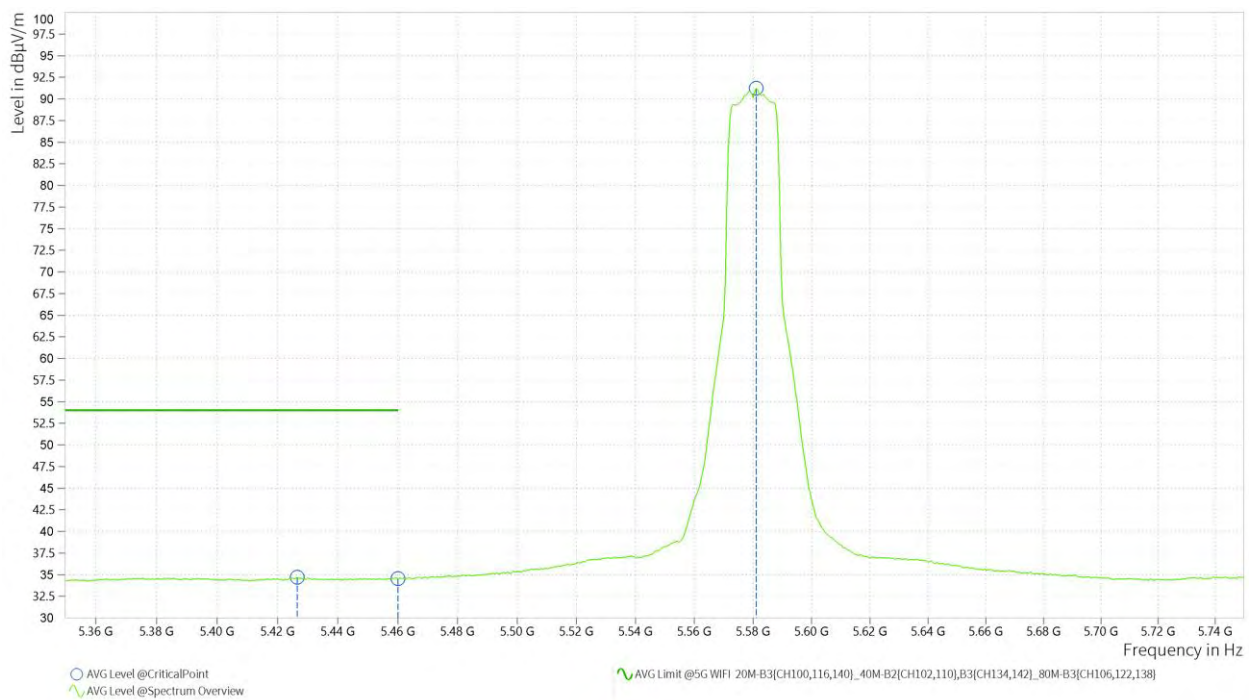
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,432.500	50.02	74.00	23.98	11.26	H	3.4	2
3	5,460.000	48.13	74.00	25.87	11.28	H	68	2
3	5,578.500	103.42			11.49	H	329.5	1





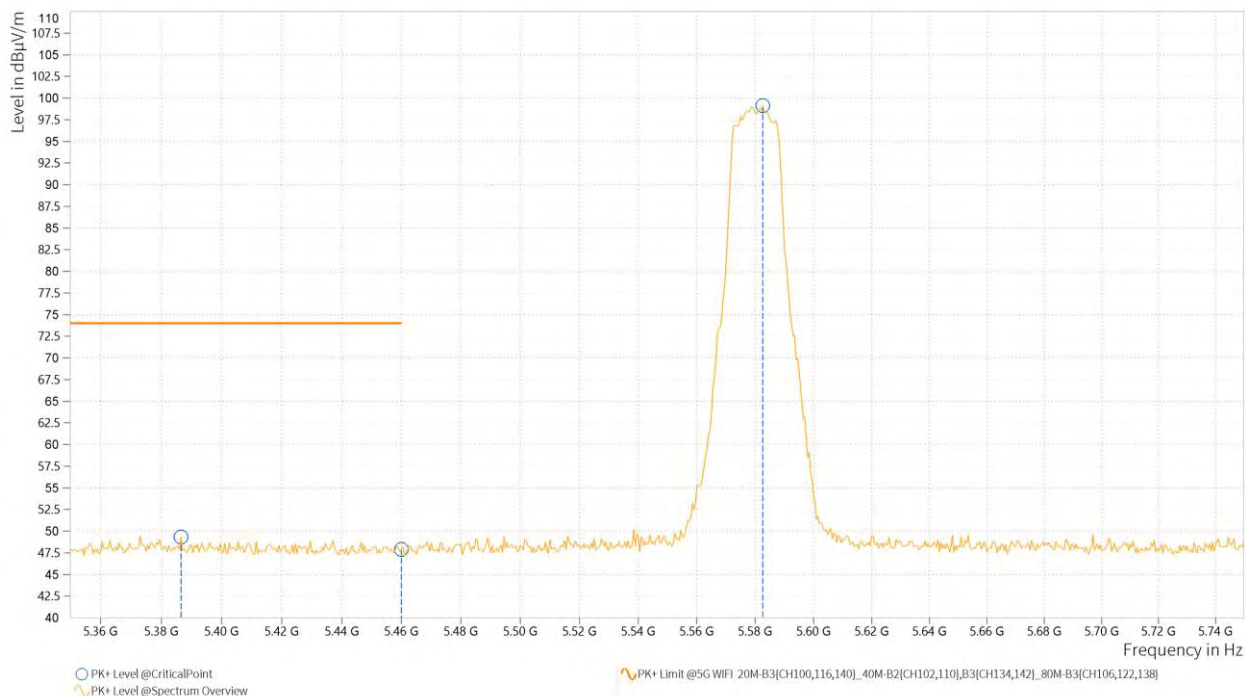
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,426.500	34.69	54.00	19.31	11.26	H	4.4	1
3	5,460.000	34.53	54.00	19.47	11.28	H	1	1
3	5,581.000	91.25			11.49	H	292	1





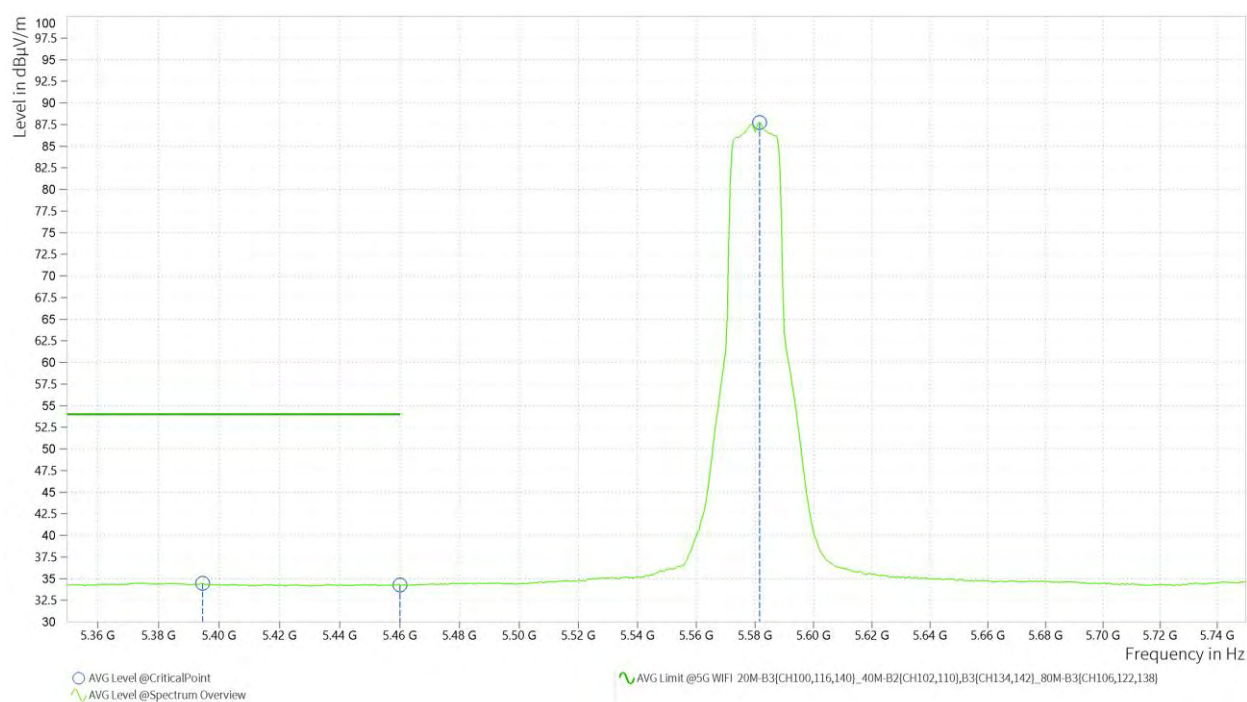
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,386.500	49.33	74.00	24.67	11.26	V	36.6	1
3	5,460.000	47.89	74.00	26.11	11.28	V	111	1
3	5,582.500	99.12			11.50	V	74.2	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,394.500	34.48	54.00	19.52	11.25	V	28.5	2
3	5,460.000	34.28	54.00	19.72	11.28	V	221.1	1
3	5,581.500	87.75			11.50	V	257.8	1



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5580MHz: Fundamental frequency.
3. #: Out of restricted band.



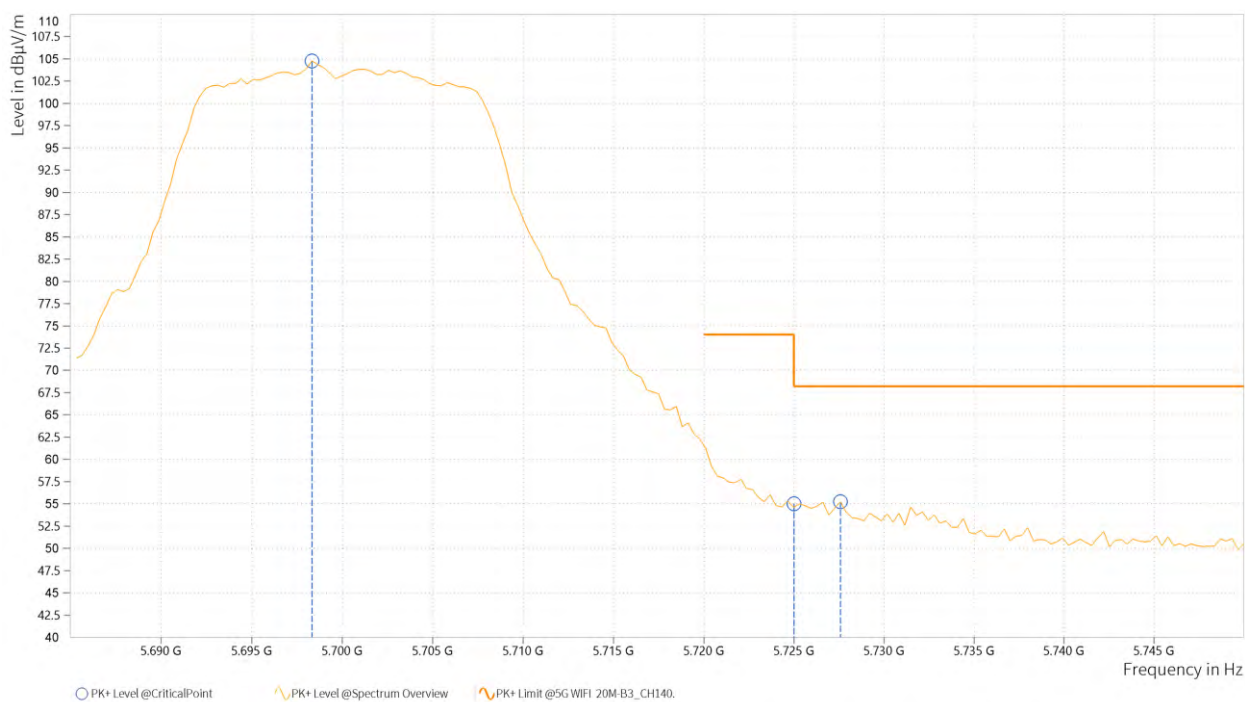
BUREAU
VERITAS

Test Report No.: PSZ-NQN2303280110RF06

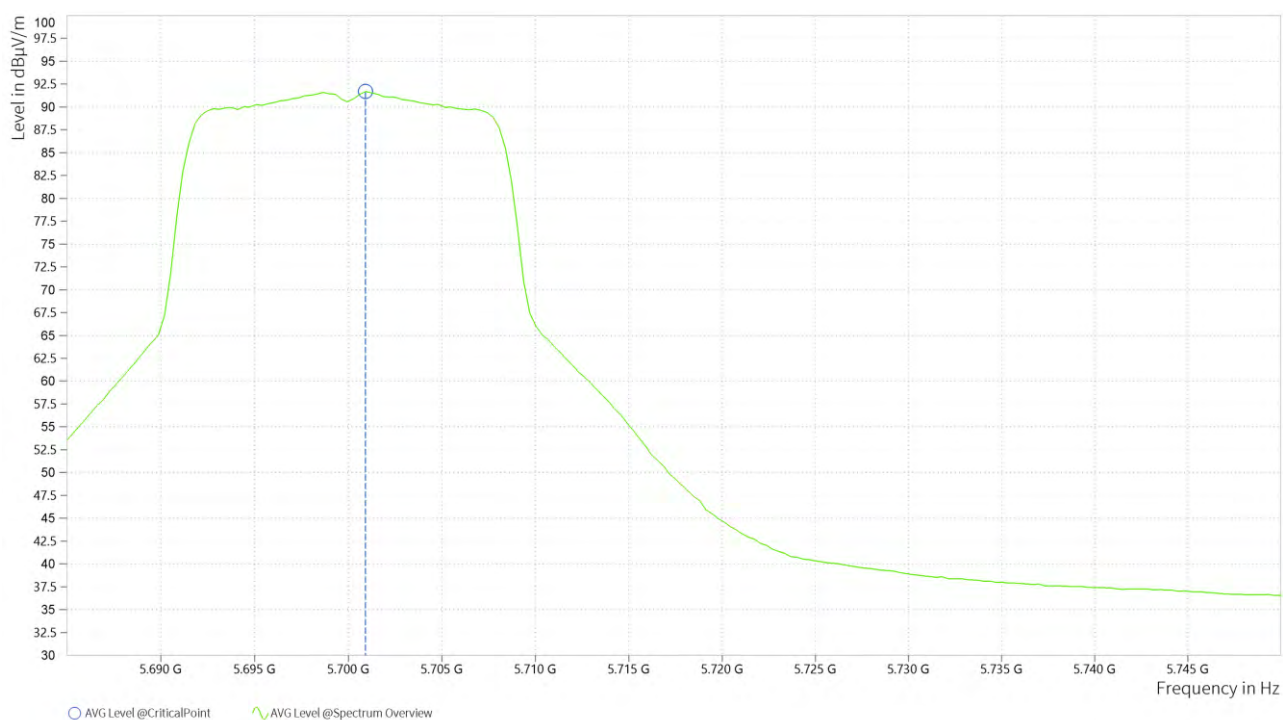
CHANNEL	TX Channel 140	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

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]
15	5,698.330	104.78			11.79	H	353.8	1
15	5,725.000	54.99	68.20	13.21	11.81	H	1	1
15	5,727.575	55.25	68.20	12.95	11.82	H	353.8	1



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
15	5,700.925	91.69			11.79	H	355.4	1





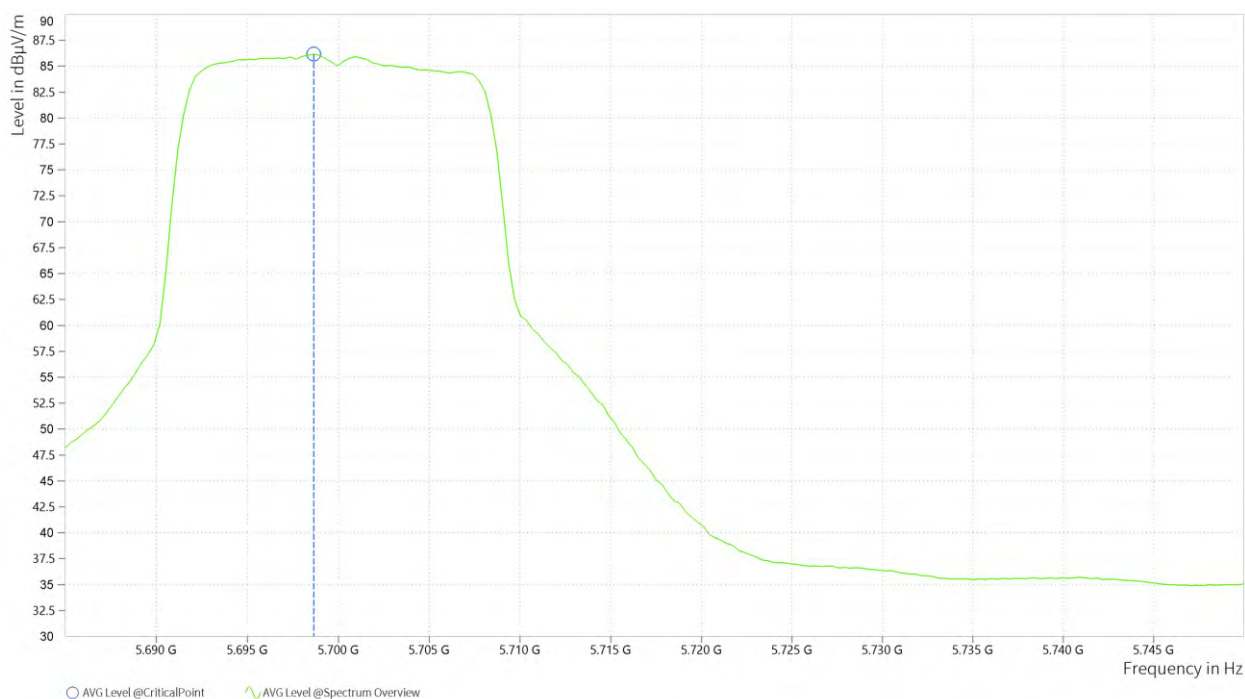
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
15	5,698.650	99.81			11.79	V	180.8	1
15	5,725.000	50.04	68.20	18.16	11.81	V	254.2	1
15	5,726.275	51.13	68.20	17.07	11.81	V	254.2	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
15	5,698.650	86.18			11.79	V	223.9	1



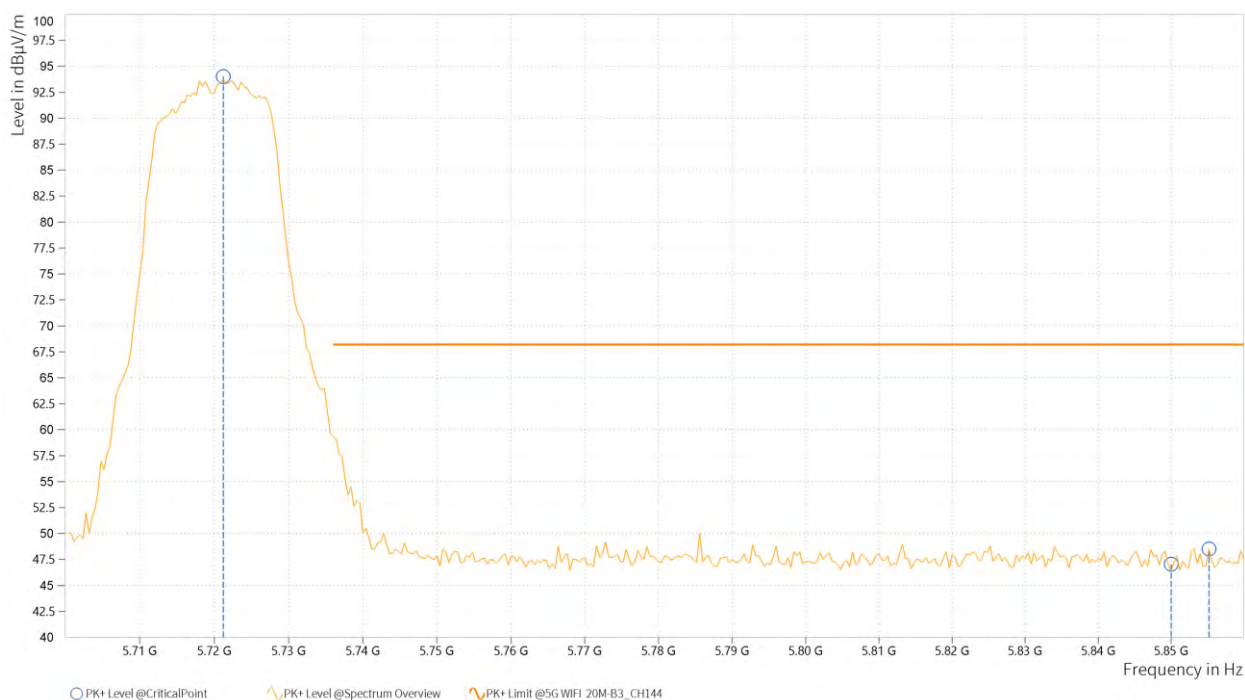
REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5700MHz: Fundamental frequency.
3. #: Out of restricted band.

CHANNEL	TX Channel 144	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

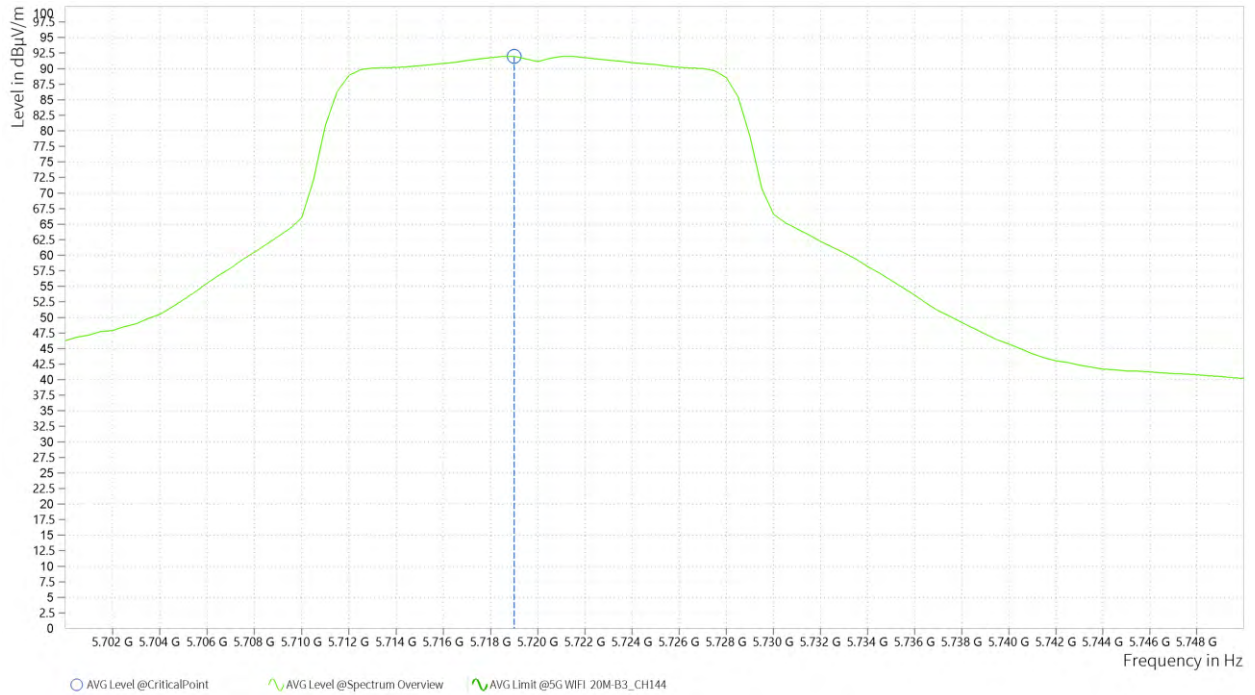
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,721.200	94.03			11.81	H	23	2
9	5,850.000	47.05	68.20	21.15	12.23	H	43	2
9	5,855.200	48.52	68.20	19.68	12.25	H	354	1





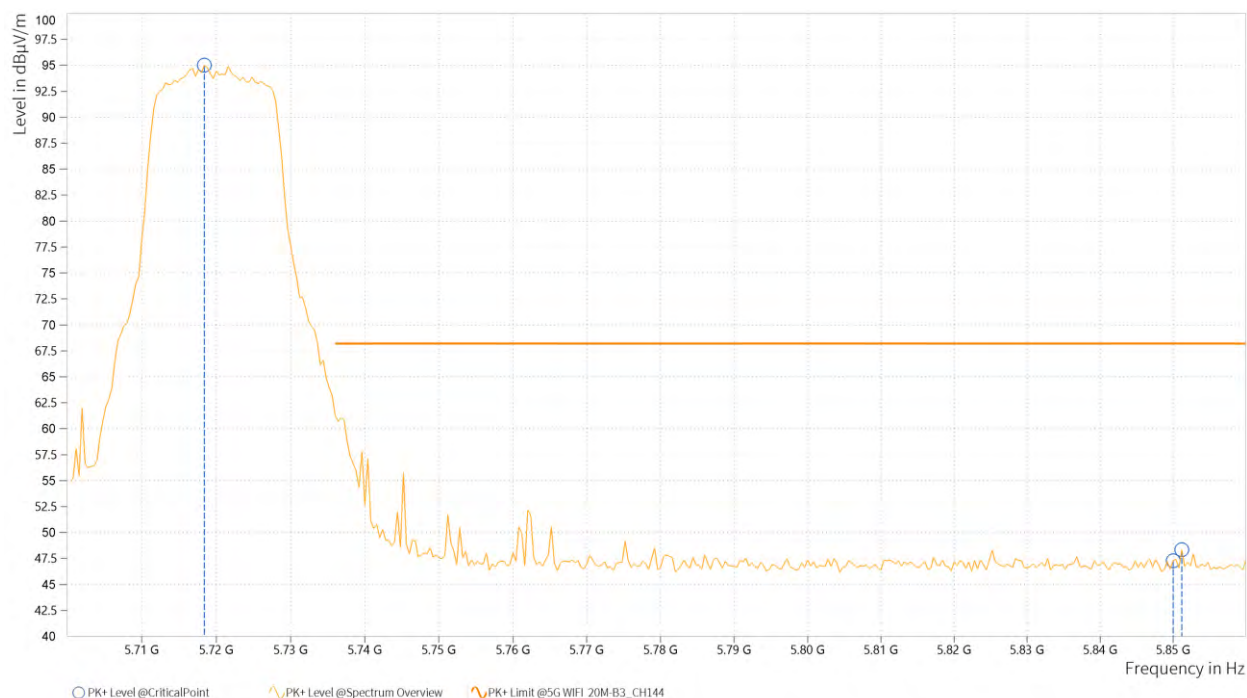
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
12	5,719.000	91.97			11.81	H	307.6	1





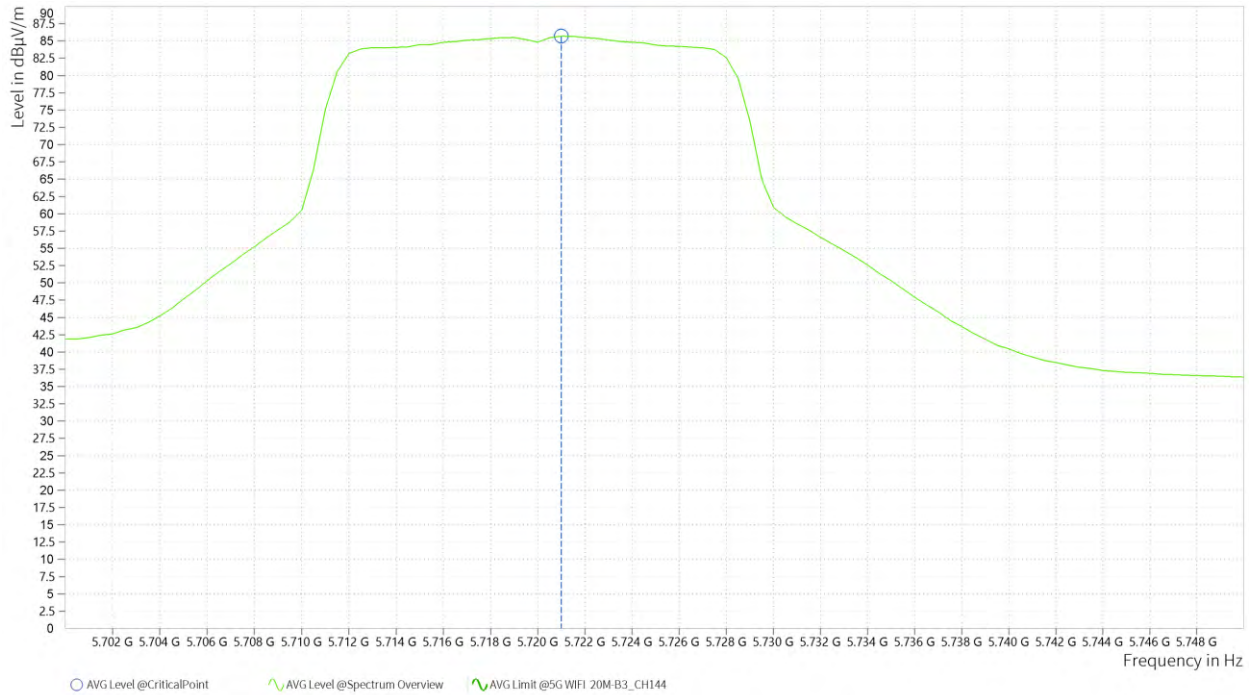
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,718.400	95.01			11.81	V	117.5	1
9	5,850.000	47.27	68.20	20.93	12.23	V	234.2	1
9	5,851.200	48.36	68.20	19.84	12.24	V	234.2	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
12	5,721.000	85.69			11.81	V	154.7	2



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5720MHz: Fundamental frequency.
3. #: Out of restricted band.

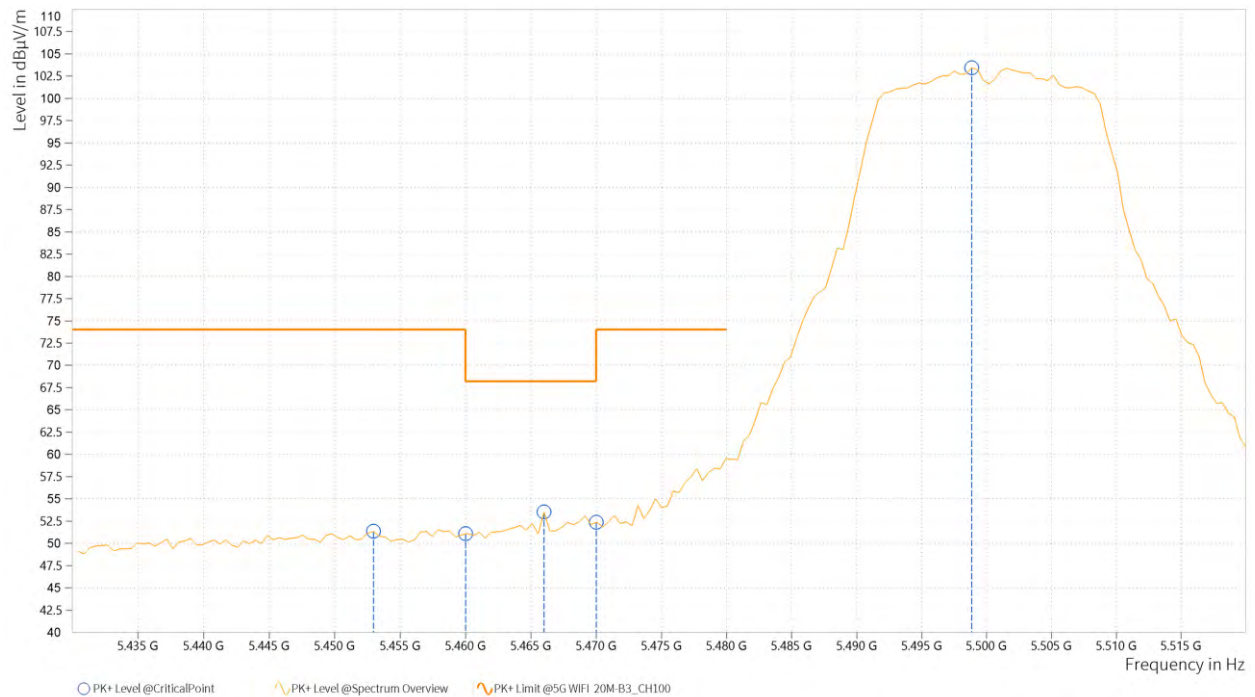


802.11n (20MHz)

CHANNEL	TX Channel 100	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

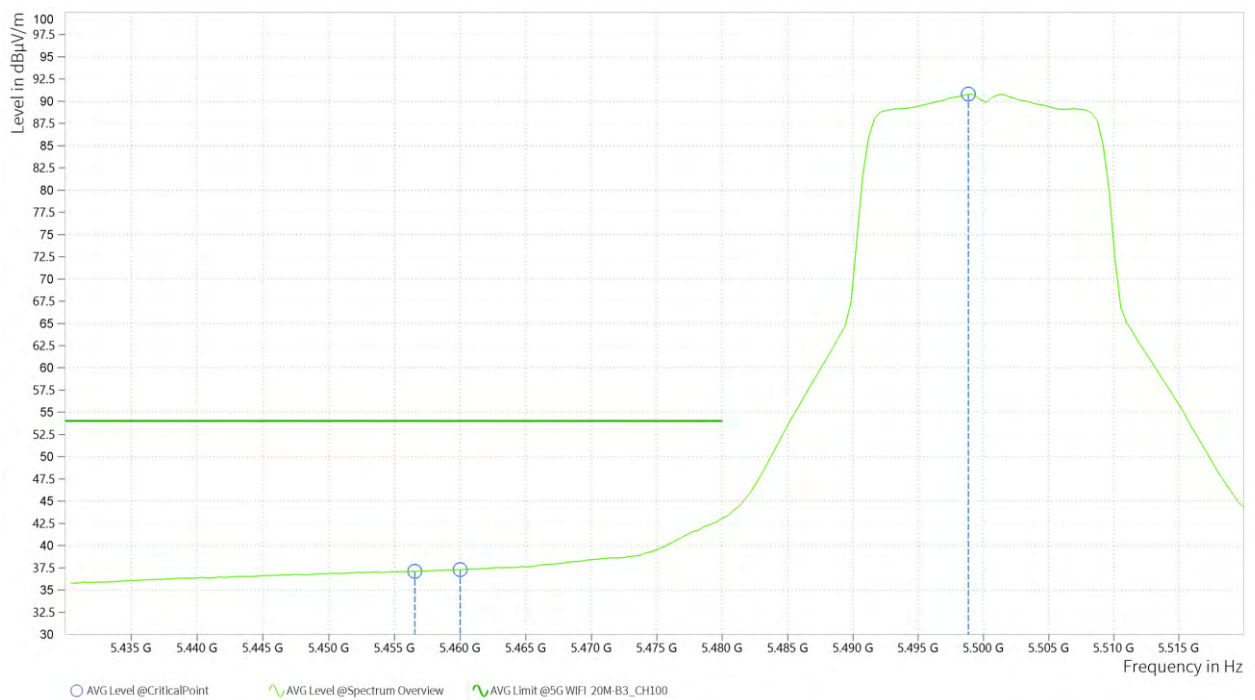
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,452.950	51.35	74.00	22.65	11.27	H	6.9	2
14	5,460.000	51.10	68.20	17.10	11.28	H	359	1
14	5,466.000	53.53	68.20	14.67	11.28	H	353.9	1
14	5,470.000	52.38	74.00	21.62	11.29	H	353.9	1
14	5,498.850	103.44			11.37	H	1	1





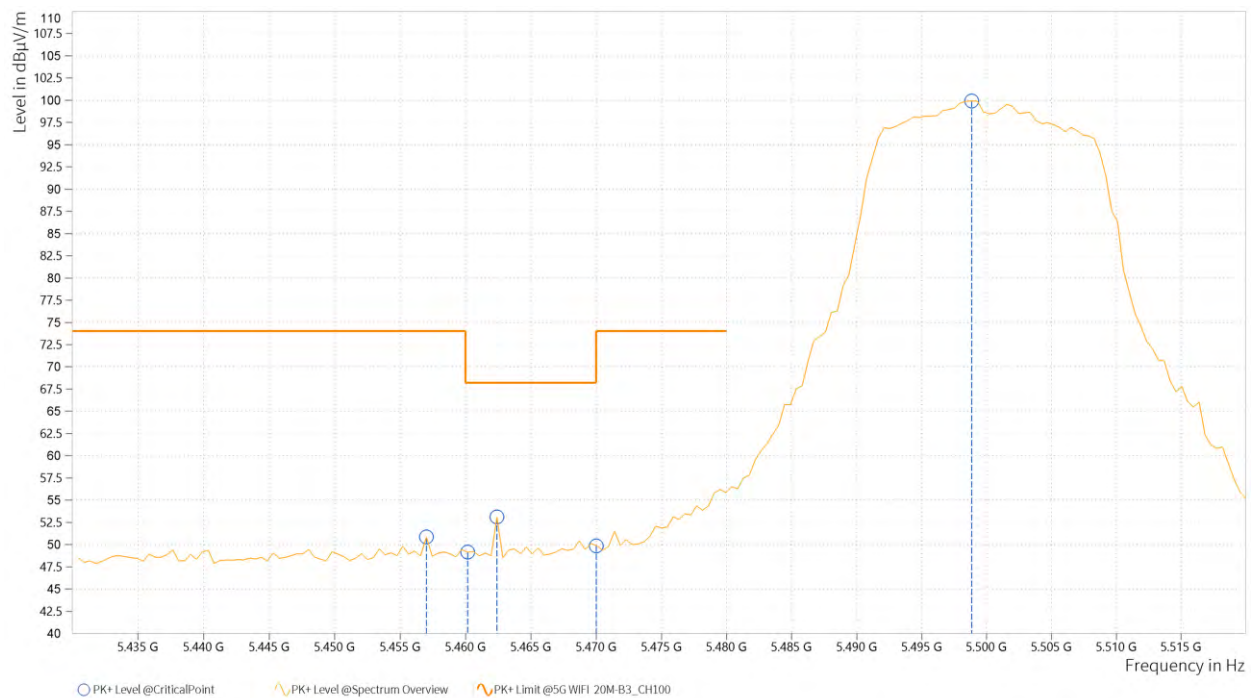
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,456.550	37.10	54.00	16.90	11.27	H	354.6	1
14	5,460.000	37.31	54.00	16.69	11.28	H	354.6	1
14	5,498.850	90.83			11.37	H	1	1





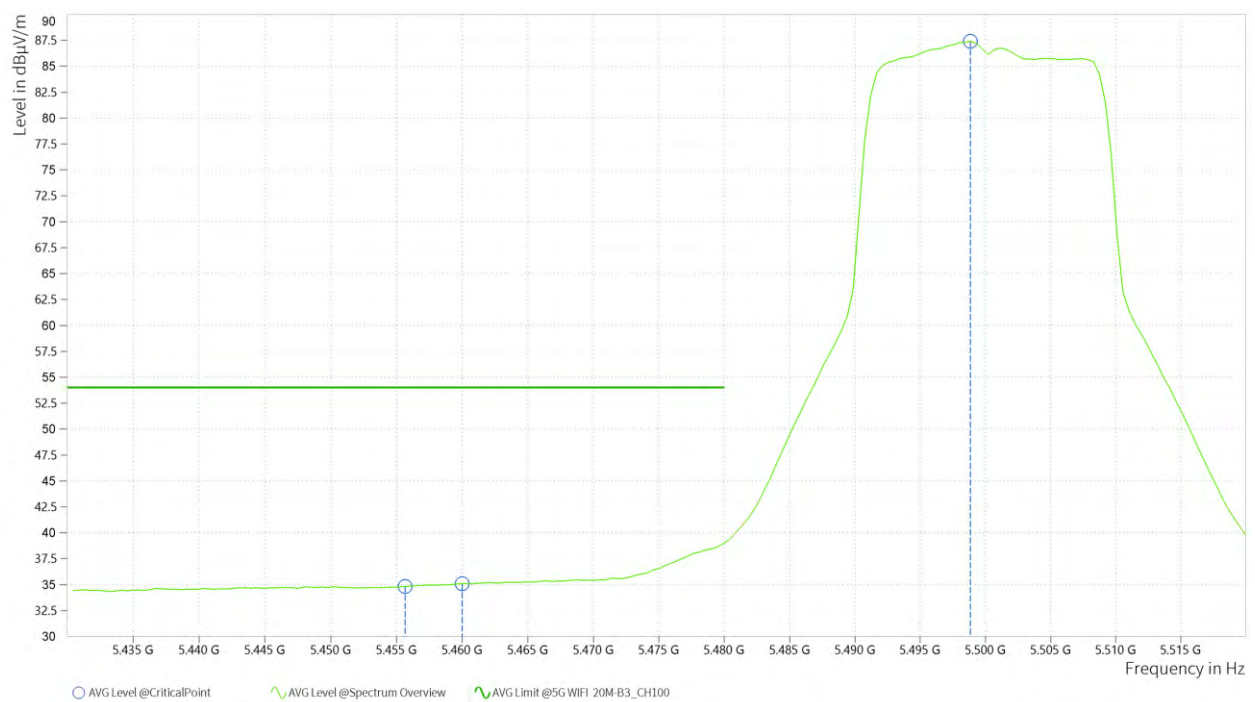
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,457.000	50.86	74.00	23.14	11.27	V	294.7	1
14	5,460.000	49.15	68.20	19.05	11.28	V	109.2	2
14	5,462.400	53.10	68.20	15.10	11.28	V	215	1
14	5,470.000	49.87	74.00	24.13	11.29	V	294.7	1
14	5,498.850	99.93			11.37	V	70.7	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
14	5,455.650	34.83	54.00	19.17	11.27	V	34.7	1
14	5,460.000	35.08	54.00	18.92	11.28	V	107.4	2
14	5,498.850	87.42			11.37	V	70.6	1



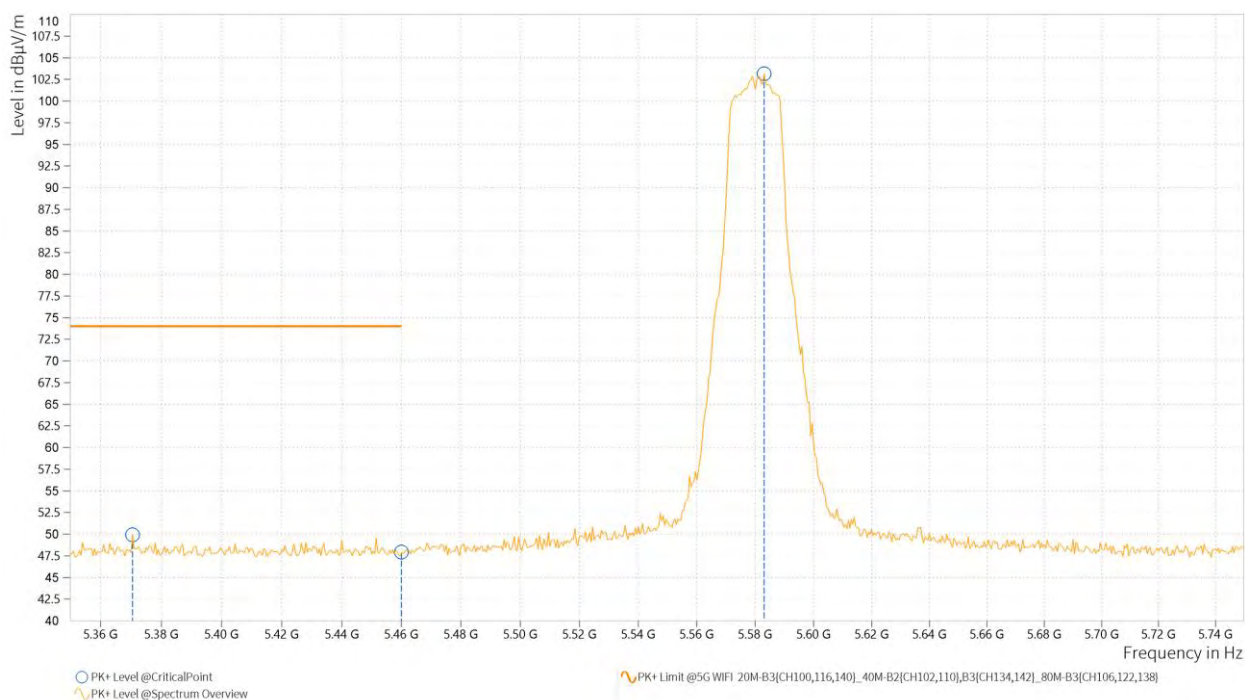
REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
- 5500MHz: Fundamental frequency.
- #: Out of restricted band.

CHANNEL	TX Channel 116	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M
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Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,370.500	49.94	74.00	24.06	11.28	H	1	1
3	5,460.000	47.92	74.00	26.08	11.28	H	250.7	2
3	5,583.000	103.14			11.50	H	293.8	1





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,384.500	34.61	54.00	19.39	11.26	H	356.9	1
3	5,460.000	34.55	54.00	19.45	11.28	H	359.1	1
3	5,581.000	90.84			11.49	H	294.7	1

