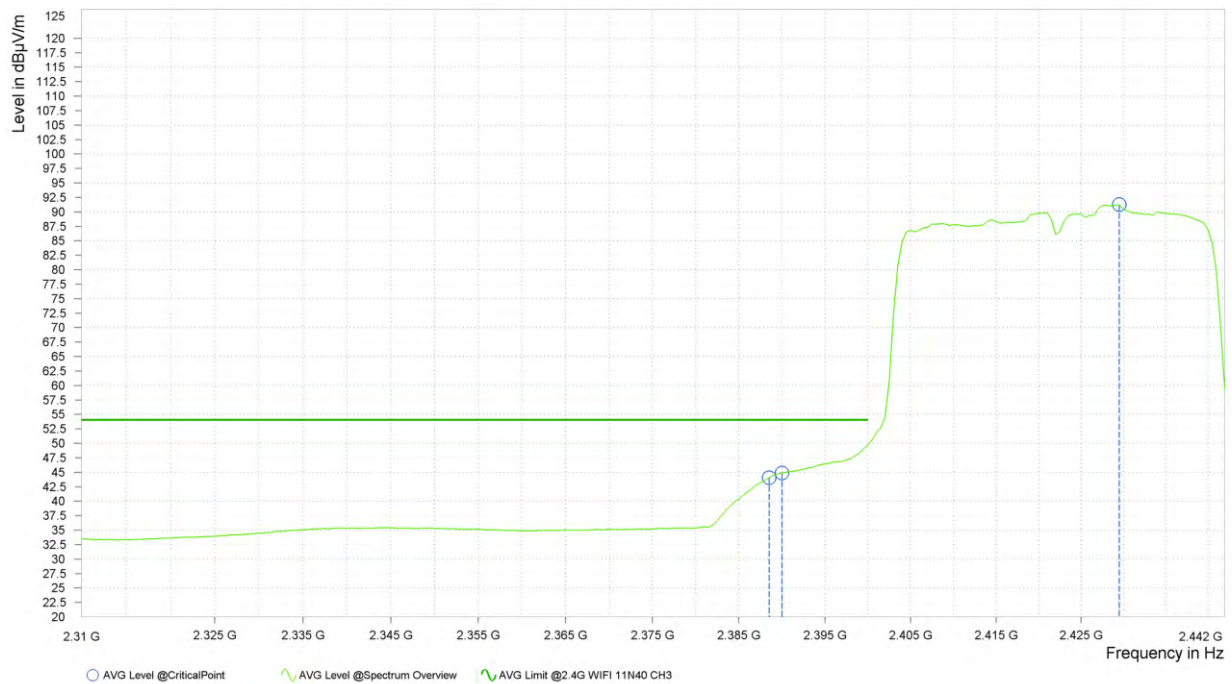




Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,388.500	44.06	54.00	9.94	5.76	V	305.4	1.00
3	2,390.000	44.88	54.00	9.12	5.77	V	305.4	1.00
3	2,429.500	91.24			5.94	V	359.1	1.00

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2422MHz: Fundamental frequency.



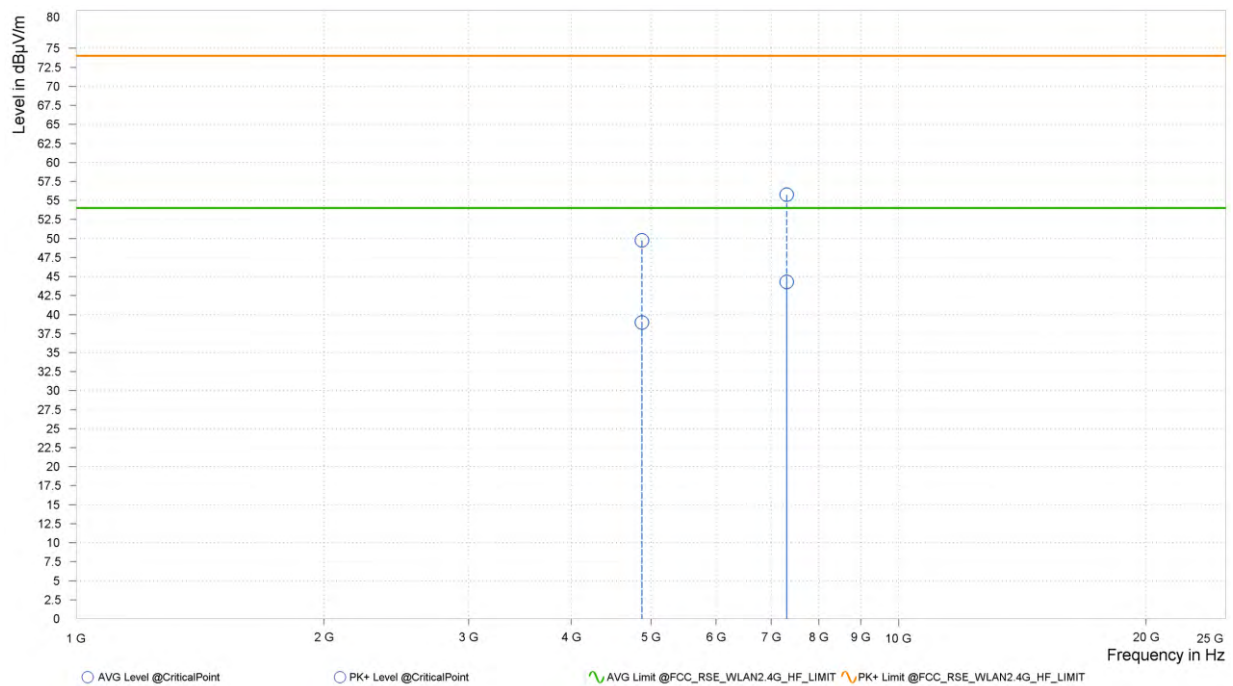
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	49.74	74.00	24.26	38.98	54.00	15.02	13.53	H	336.3	1.00
2	7,311.000	55.75	74.00	18.25	44.28	54.00	9.72	18.89	H	336.3	1.00



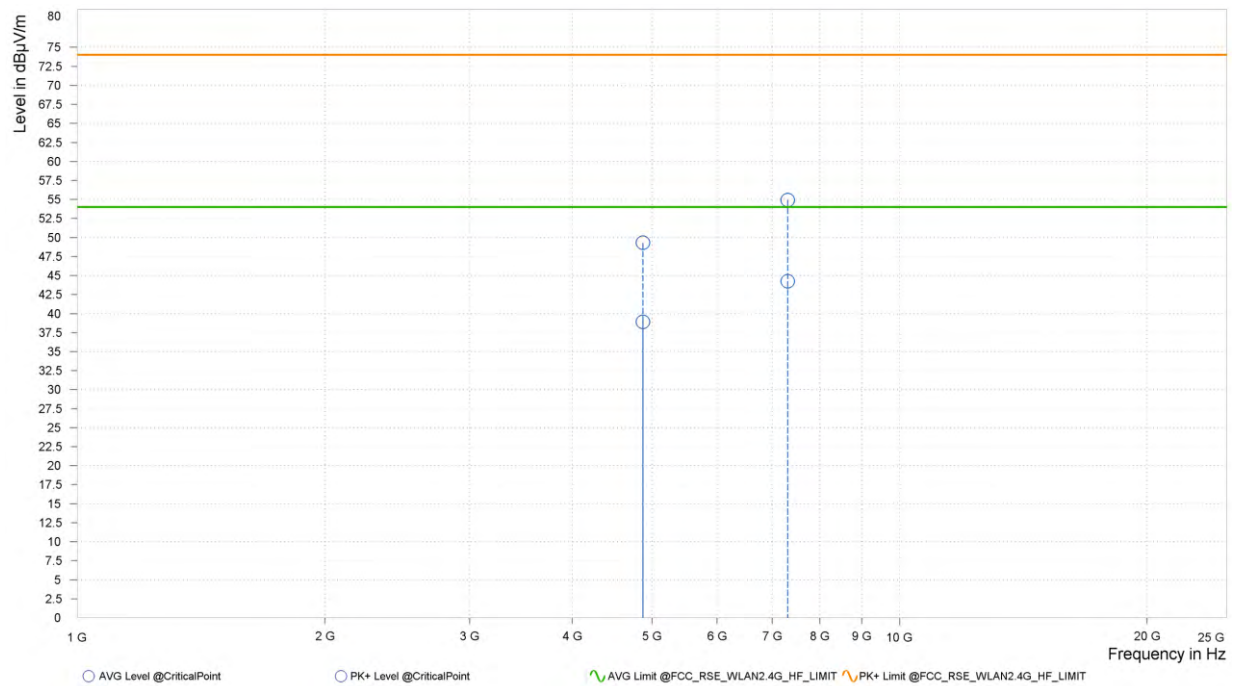


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Test Report No.: PSU-QSU2312140113RF10

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	49.30	74.00	24.70	38.89	54.00	15.11	13.53	V	359	2.00
2	7,311.000	54.93	74.00	19.07	44.23	54.00	9.77	18.89	V	0.9	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2437MHz: Fundamental frequency.



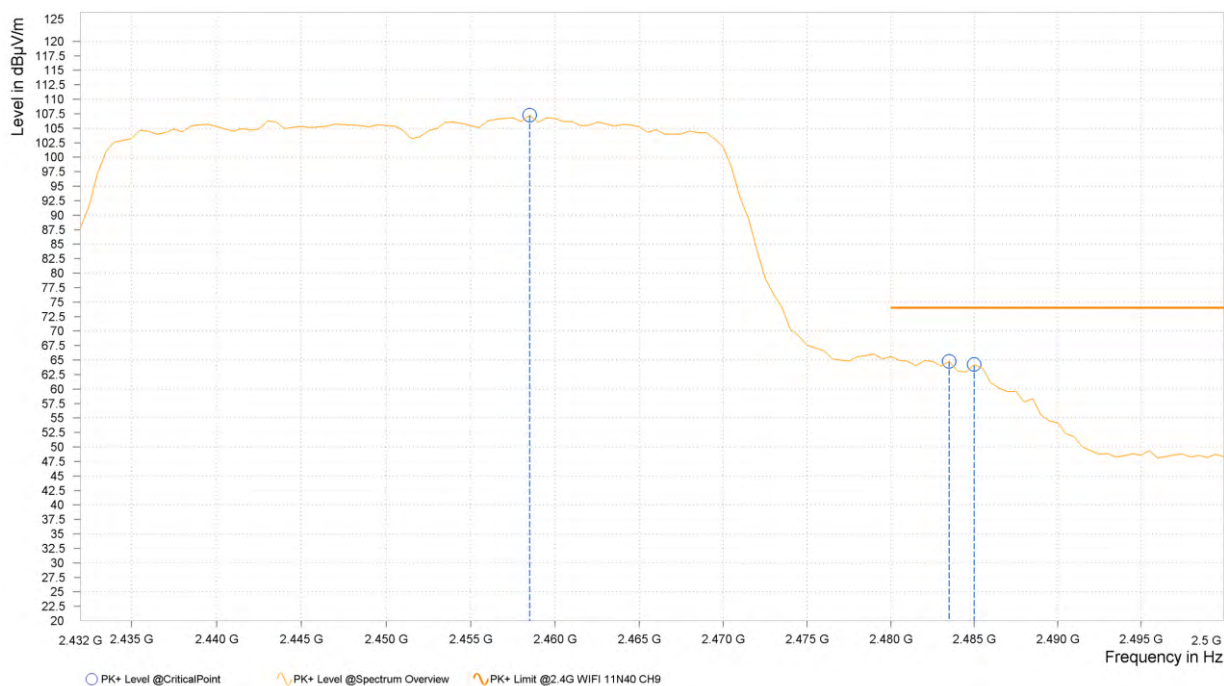
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 9	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

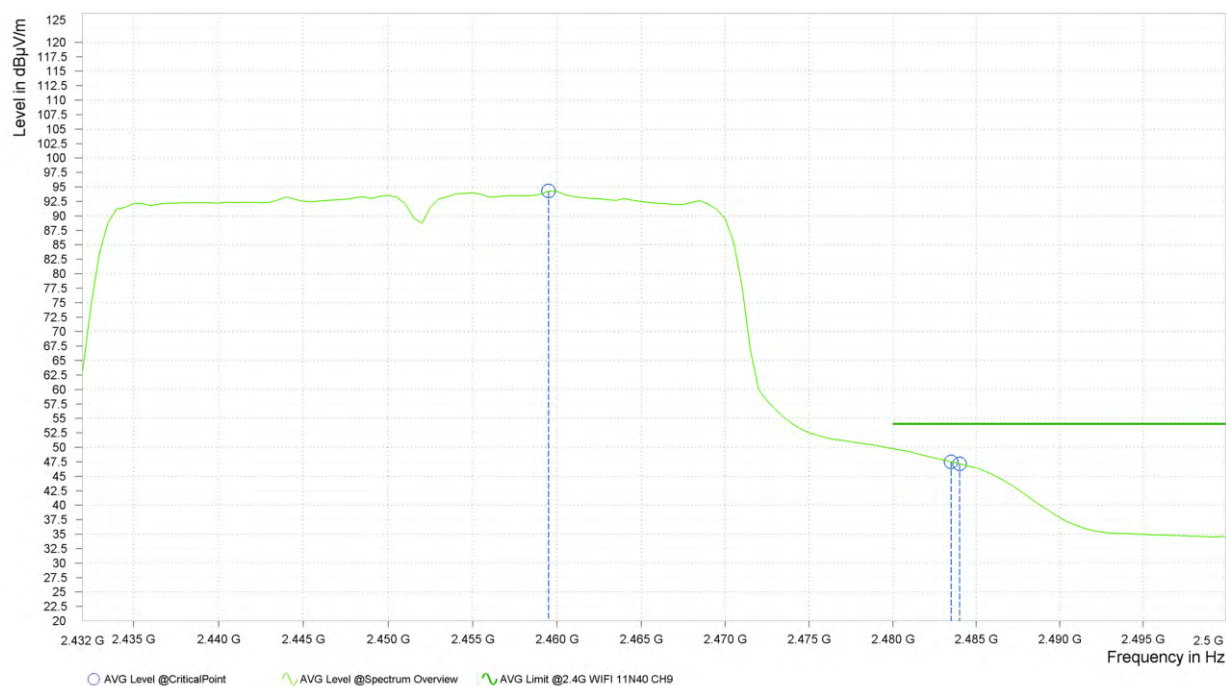
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,458.500	107.25			5.84	H	0.9	2.00
4	2,483.500	64.78	74.00	9.22	5.91	H	355.8	2.00
4	2,485.000	64.22	74.00	9.78	5.92	H	4.9	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,459.500	94.28			5.84	H	60.7	2.00
4	2,483.500	47.51	54.00	6.49	5.91	H	355.8	2.00
4	2,484.000	47.16	54.00	6.84	5.92	H	355.8	2.00



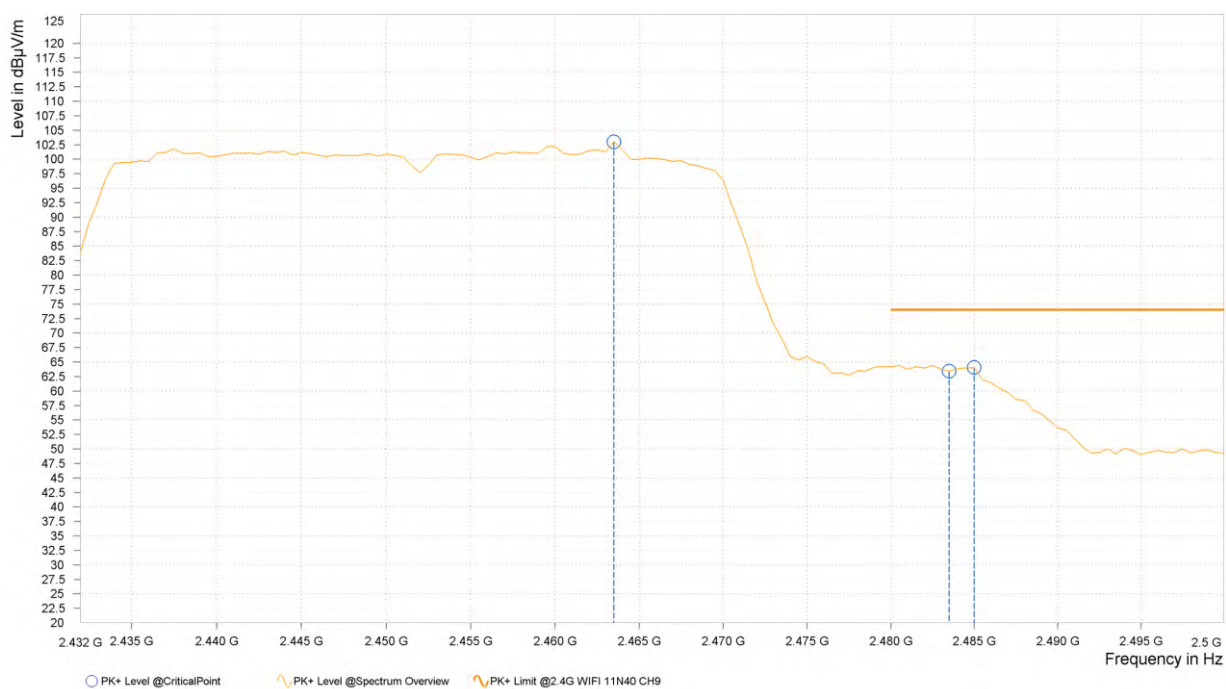


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Test Report No.: PSU-QSU2312140113RF10

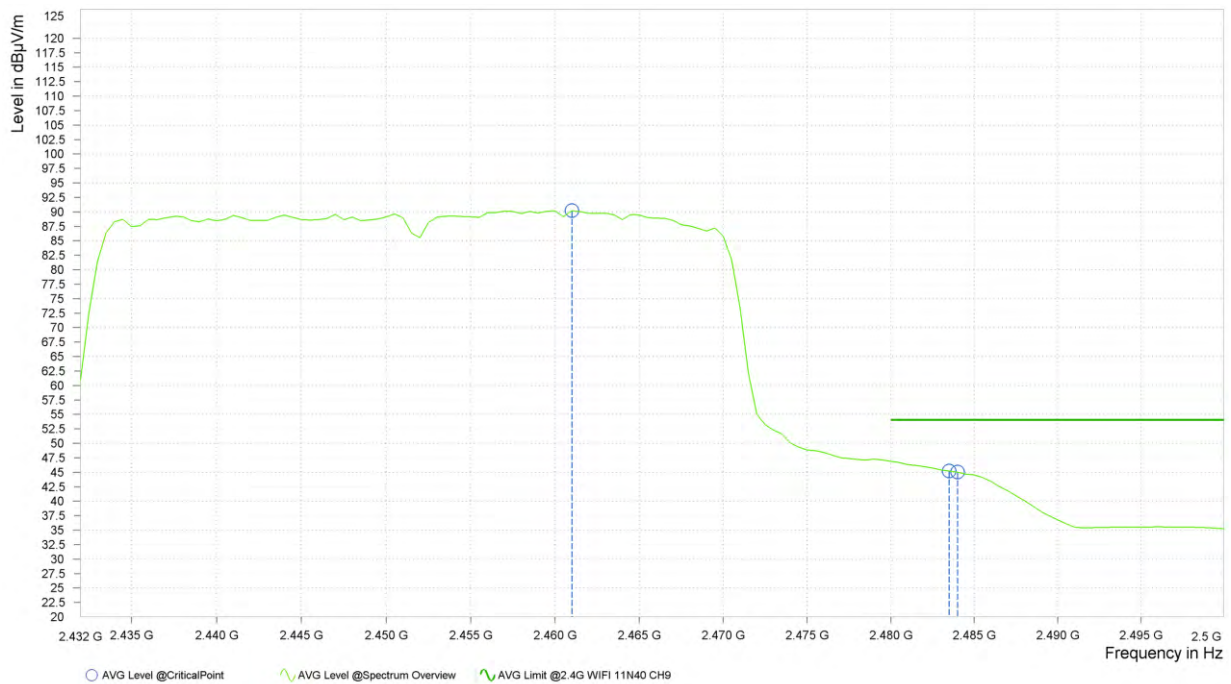
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,463.500	103.02			5.81	V	1	1.00
4	2,483.500	63.42	74.00	10.58	5.91	V	359	1.00
4	2,485.000	64.05	74.00	9.95	5.92	V	359	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,461.000	90.19			5.83	V	1	1.00
4	2,483.500	45.21	54.00	8.79	5.91	V	359.1	1.00
4	2,484.000	45.01	54.00	8.99	5.92	V	359.1	1.00

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2452MHz: Fundamental frequency.



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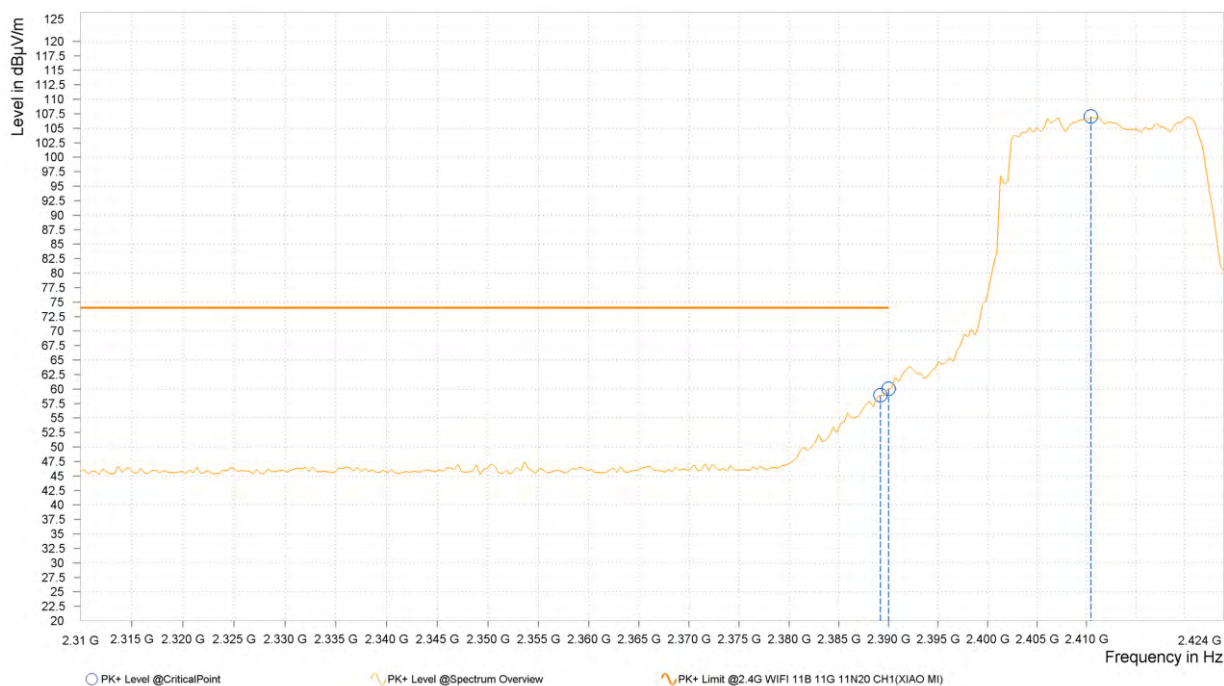
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz):

CHANNEL	TX Channel 1	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,389.200	58.92	74.00	15.08	5.76	H	359	2.00
1	2,390.000	60.04	74.00	13.96	5.77	H	359	1.00
1	2,410.470	107.02			5.91	H	63	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.567	42.62	54.00	11.38	5.77	H	300.6	1.00
1	2,390.000	43.09	54.00	10.91	5.77	H	359.1	1.00
1	2,410.467	94.73			5.91	H	300.6	1.00



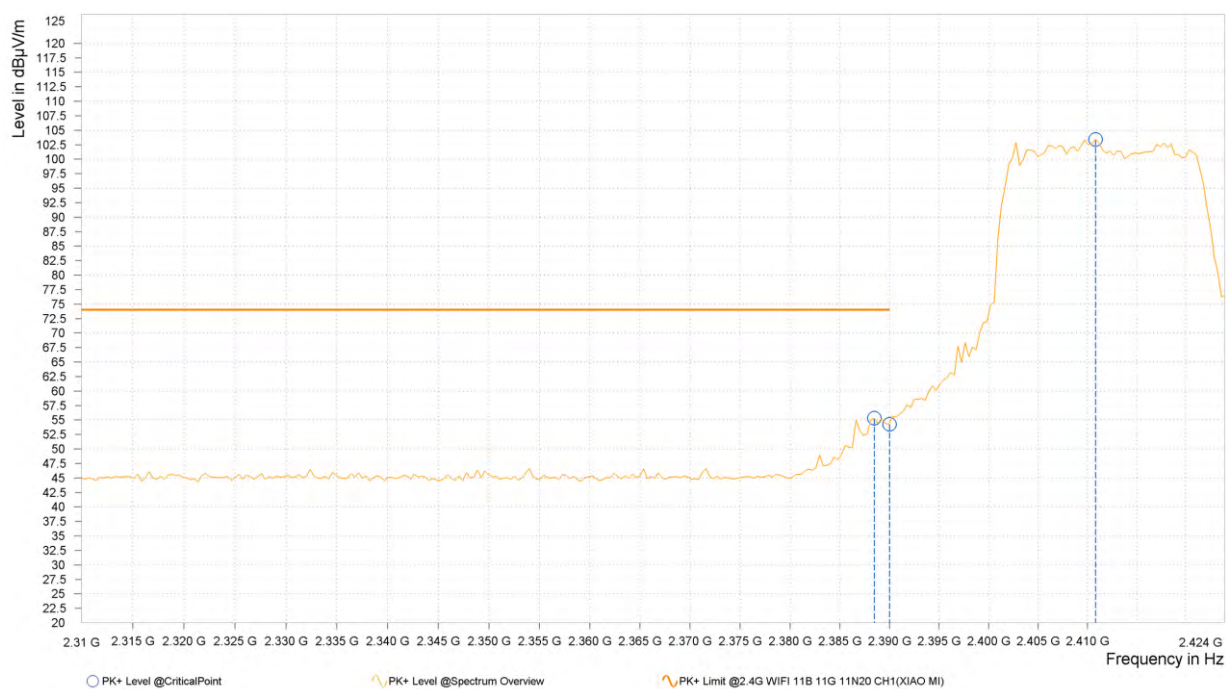


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Test Report No.: PSU-QSU2312140113RF10

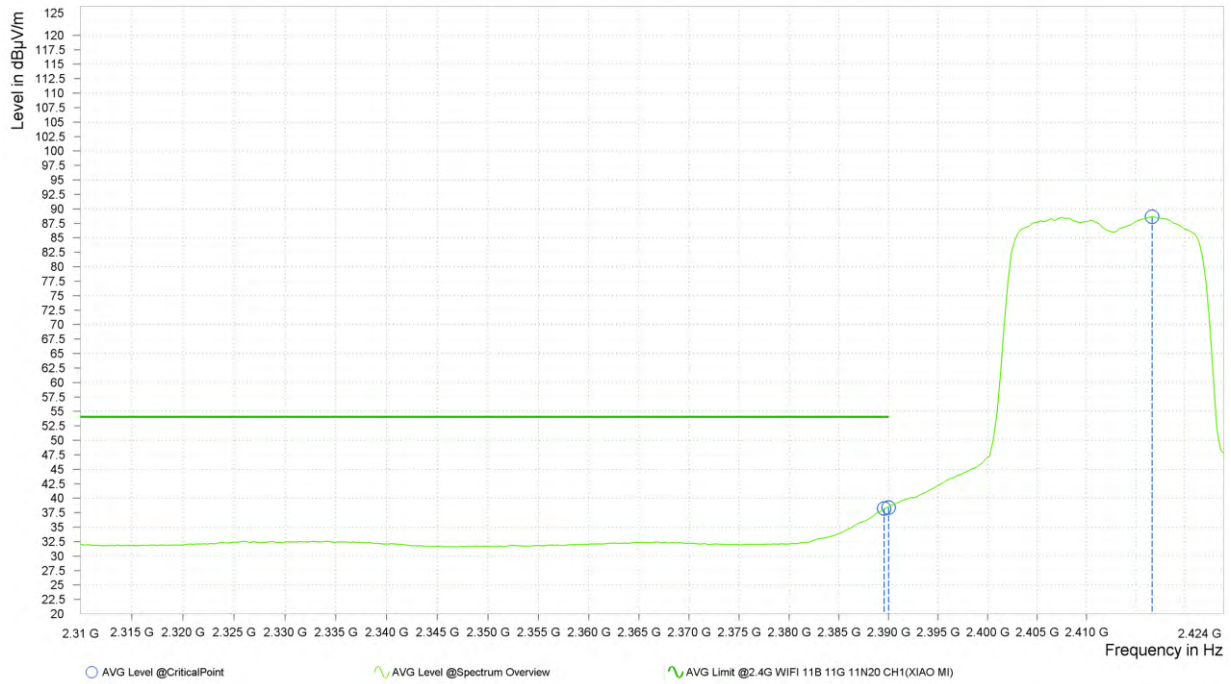
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,388.467	55.31	74.00	18.69	5.76	V	355	1.00
1	2,390.000	54.25	74.00	19.75	5.77	V	359	1.00
1	2,410.830	103.42			5.91	V	294.6	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.567	38.20	54.00	15.80	5.77	V	300.6	1.00
1	2,390.000	38.41	54.00	15.59	5.77	V	300.6	1.00
1	2,416.700	88.64			5.95	V	359.1	1.00

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



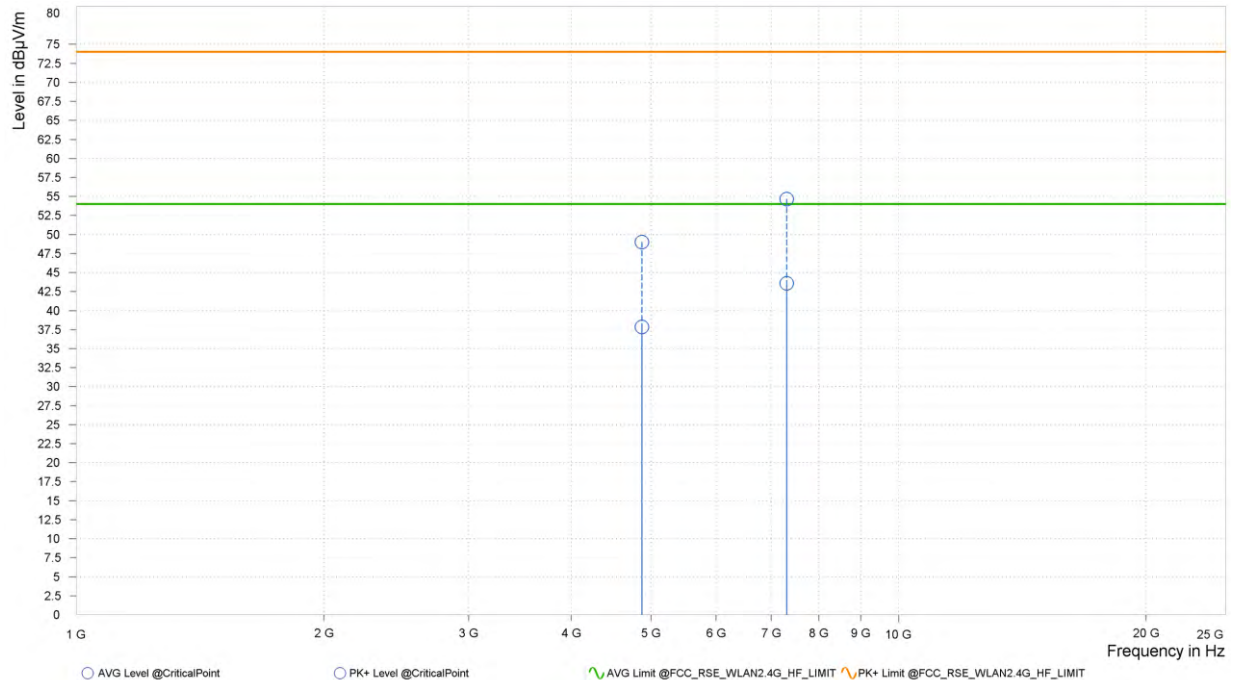
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	49.03	74.00	24.97	37.83	54.00	16.17	13.53	H	1	2.00
2	7,311.000	54.67	74.00	19.33	43.56	54.00	10.44	18.89	H	359.1	1.00



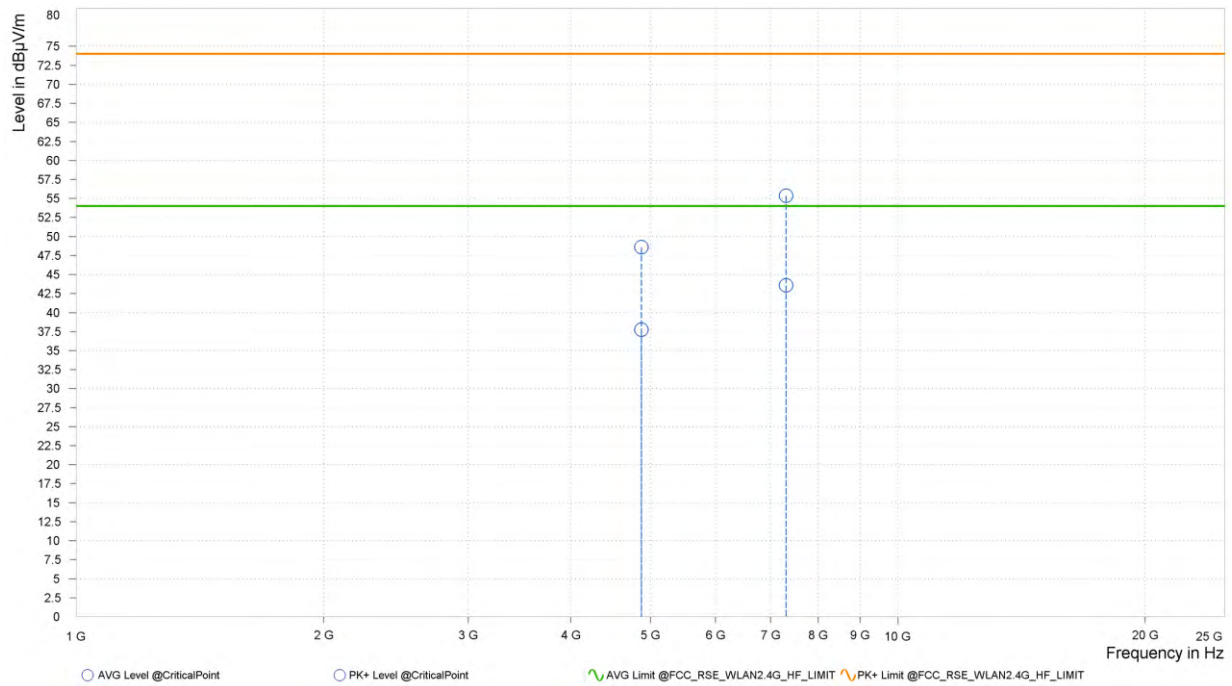


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Test Report No.: PSU-QSU2312140113RF10

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	48.58	74.00	25.42	37.75	54.00	16.25	13.53	V	257.9	2.00
2	7,311.000	55.36	74.00	18.64	43.56	54.00	10.44	18.89	V	0.9	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2437MHz: Fundamental frequency.



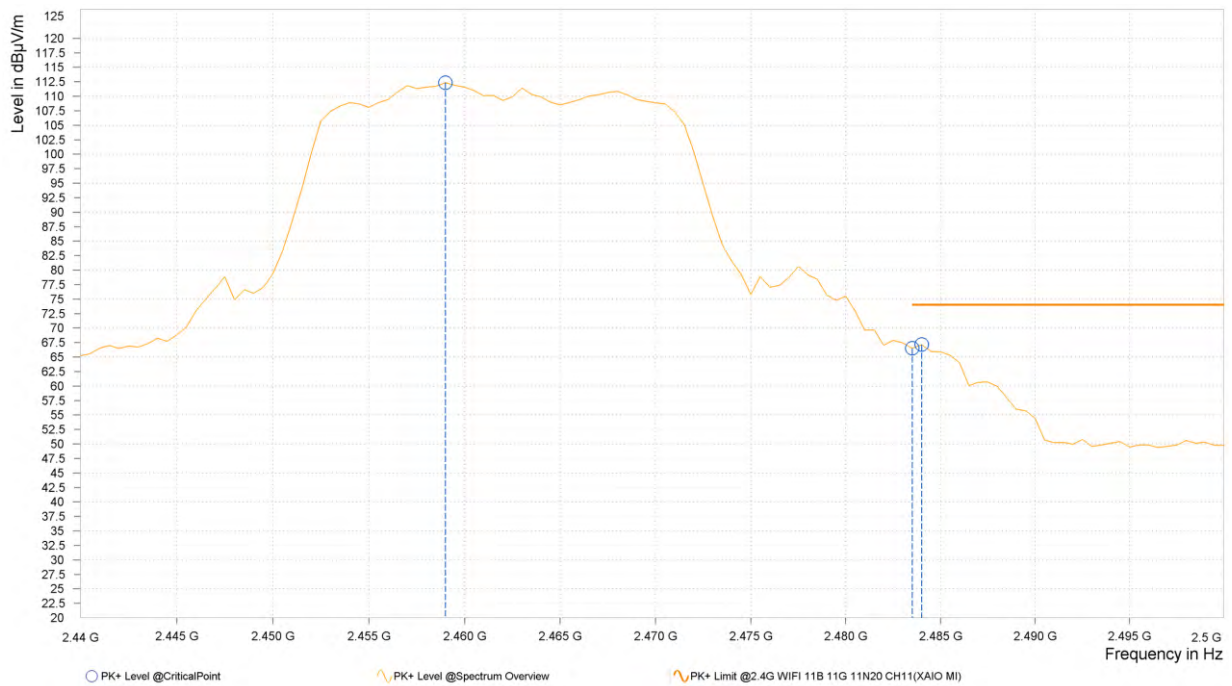
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 11	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,459.000	112.34			5.84	H	359	2.00
2	2,483.500	66.49	74.00	7.51	5.91	H	92.9	2.00
2	2,484.000	67.13	74.00	6.87	5.92	H	92.9	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,459.000	98.51			5.84	H	353.4	1.00
2	2,483.500	49.07	54.00	4.93	5.91	H	85.8	2.00
2	2,484.000	47.95	54.00	6.05	5.92	H	85.8	2.00



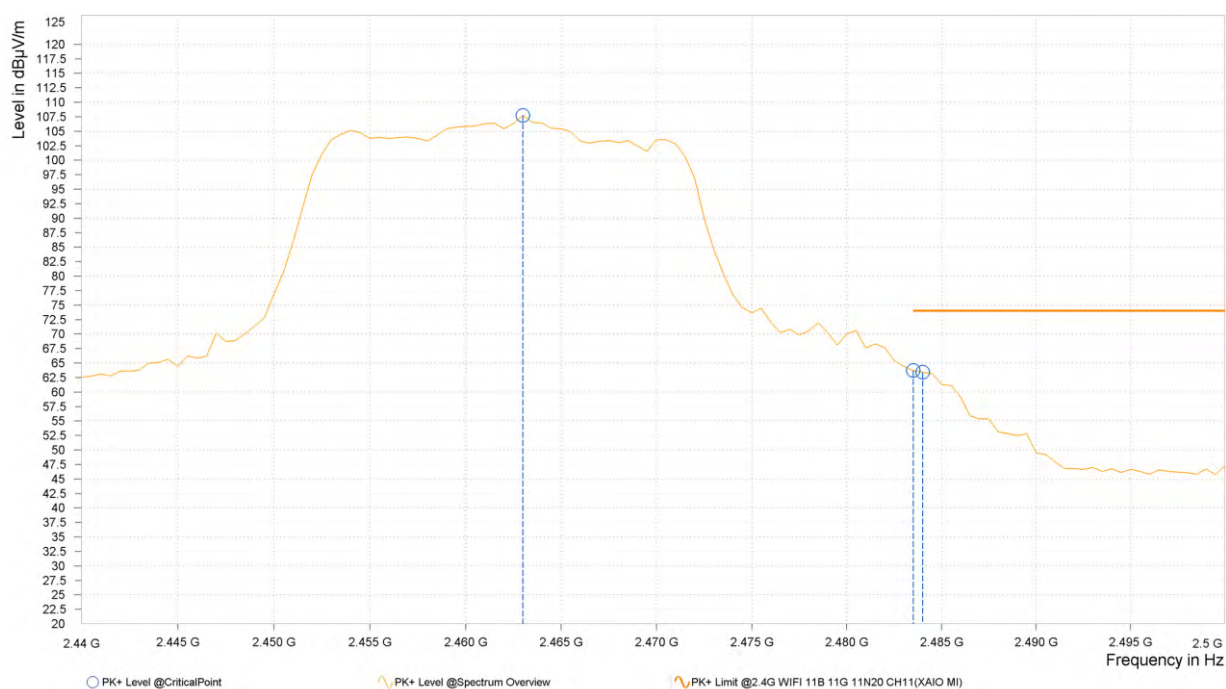


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Test Report No.: PSU-QSU2312140113RF10

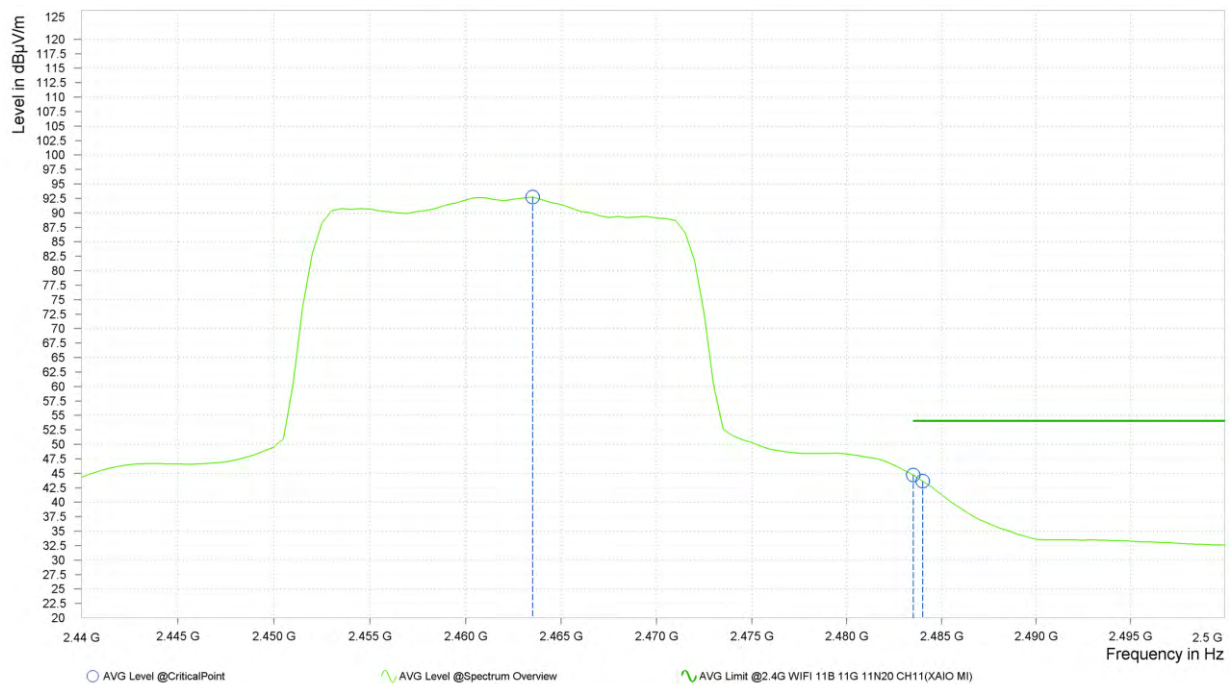
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,463.000	107.75			5.82	V	359.1	1.00
2	2,483.500	63.70	74.00	10.30	5.91	V	359.1	1.00
2	2,484.000	63.42	74.00	10.58	5.92	V	359.1	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,463.500	92.75			5.81	V	359.1	1.00
2	2,483.500	44.71	54.00	9.29	5.91	V	359.1	1.00
2	2,484.000	43.62	54.00	10.38	5.92	V	354.6	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2462MHz: Fundamental frequency.

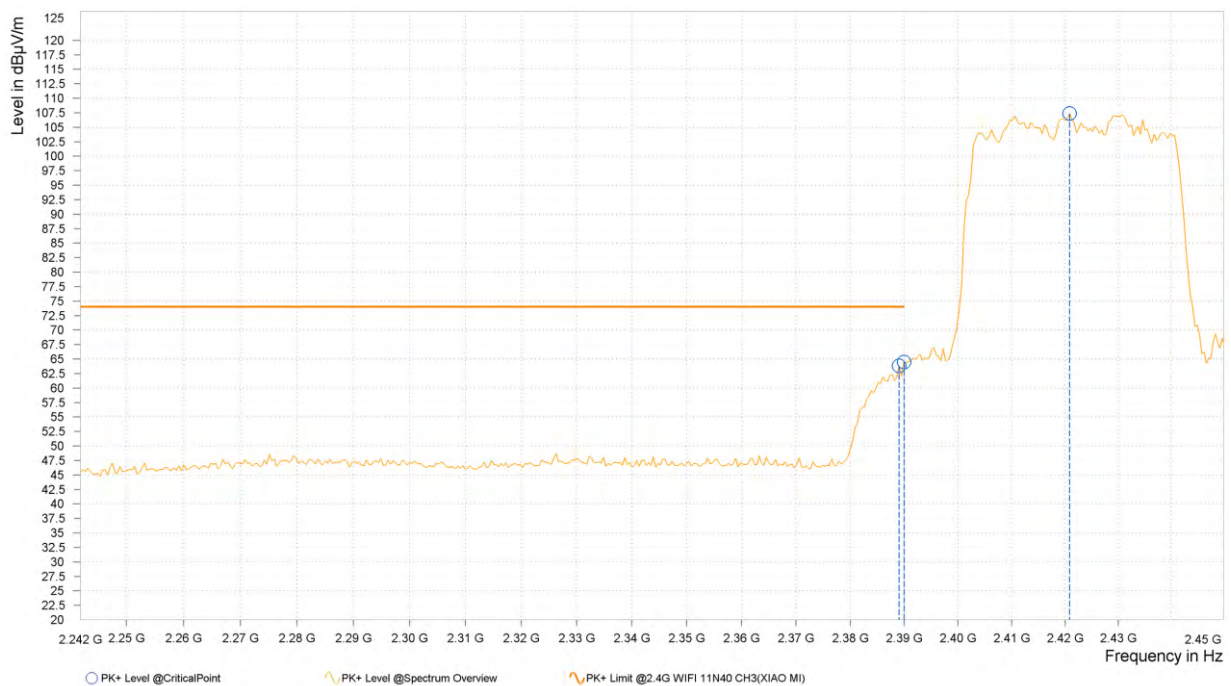


802.11ax (40MHz):

CHANNEL	TX Channel 3	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,389.060	63.85	74.00	10.15	5.76	H	355.7	1.00
3	2,390.000	64.50	74.00	9.50	5.77	H	359	1.00
3	2,420.880	107.36			5.95	H	359	1.00

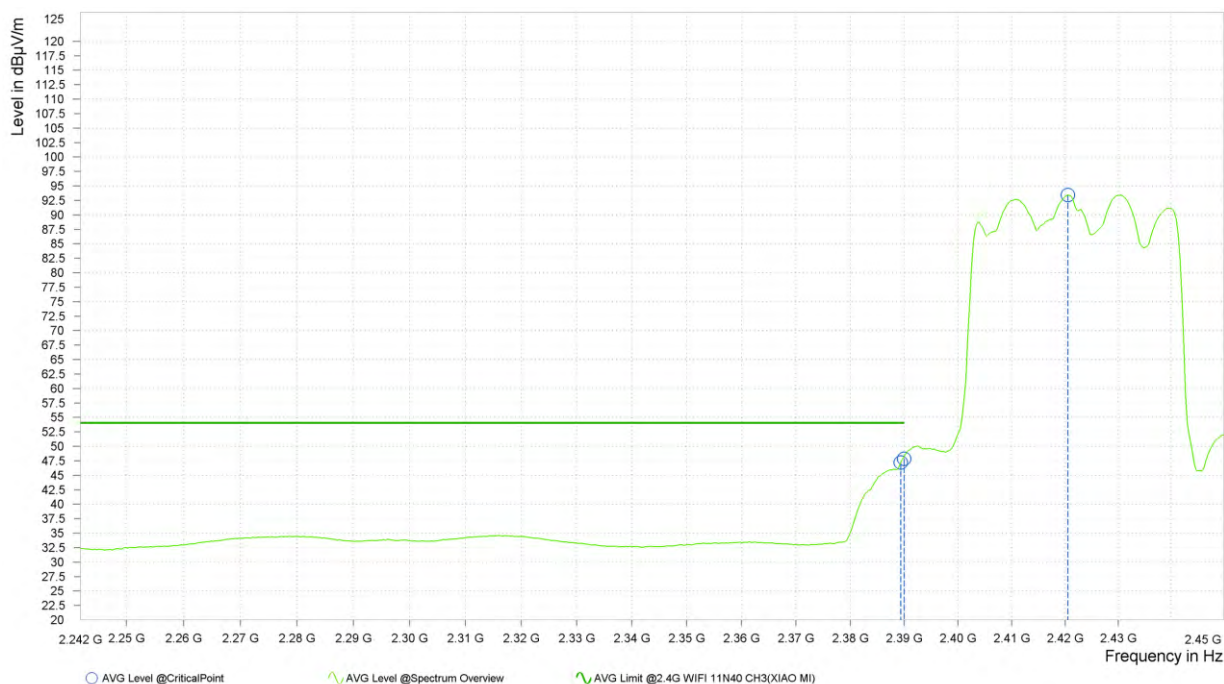




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.333	47.20	54.00	6.80	5.77	H	1	1.00
3	2,390.000	47.81	54.00	6.19	5.77	H	1	1.00
3	2,420.533	93.45			5.95	H	1	1.00



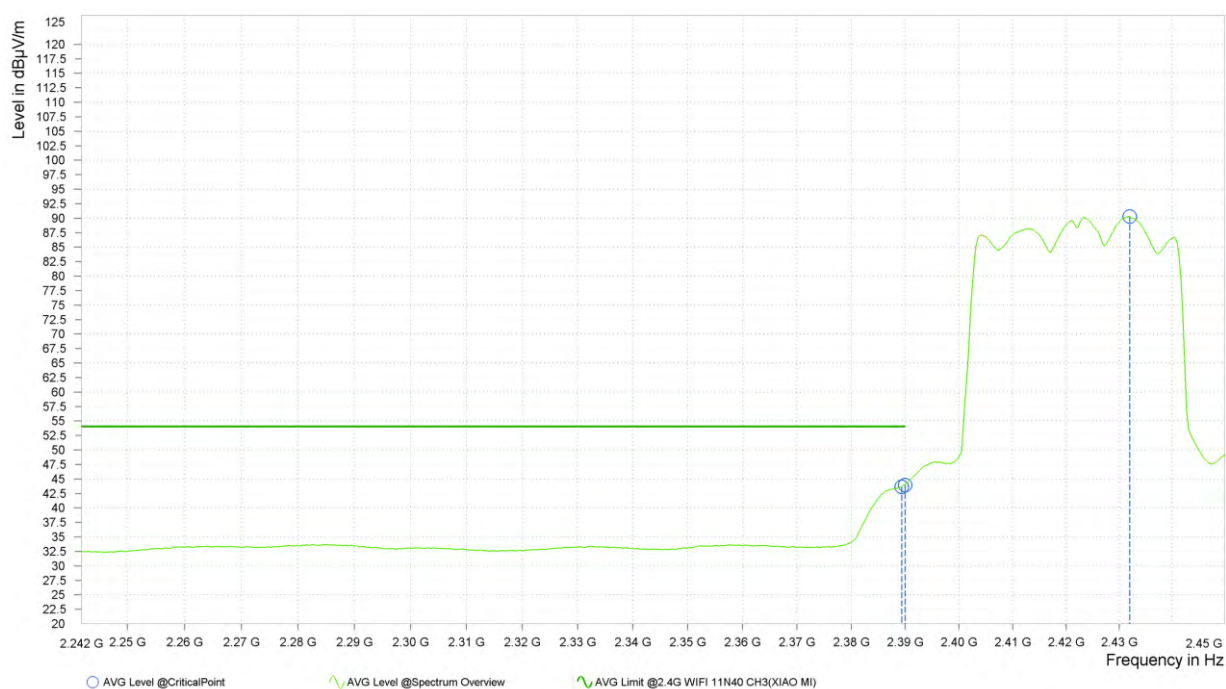


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Test Report No.: PSU-QSU2312140113RF10

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	2,389.333	43.65	54.00	10.35	5.77	V	357	1.00
3	2,390.000	43.93	54.00	10.07	5.77	V	359.1	1.00
3	2,431.973	90.28			5.93	V	303	1.00





Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.490	61.51	74.00	12.49	5.77	V	277.1	2.00
3	2,390.000	62.11	74.00	11.89	5.77	V	311.2	1.00
3	2,430.770	104.19			5.93	V	311.2	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2422MHz: Fundamental frequency.



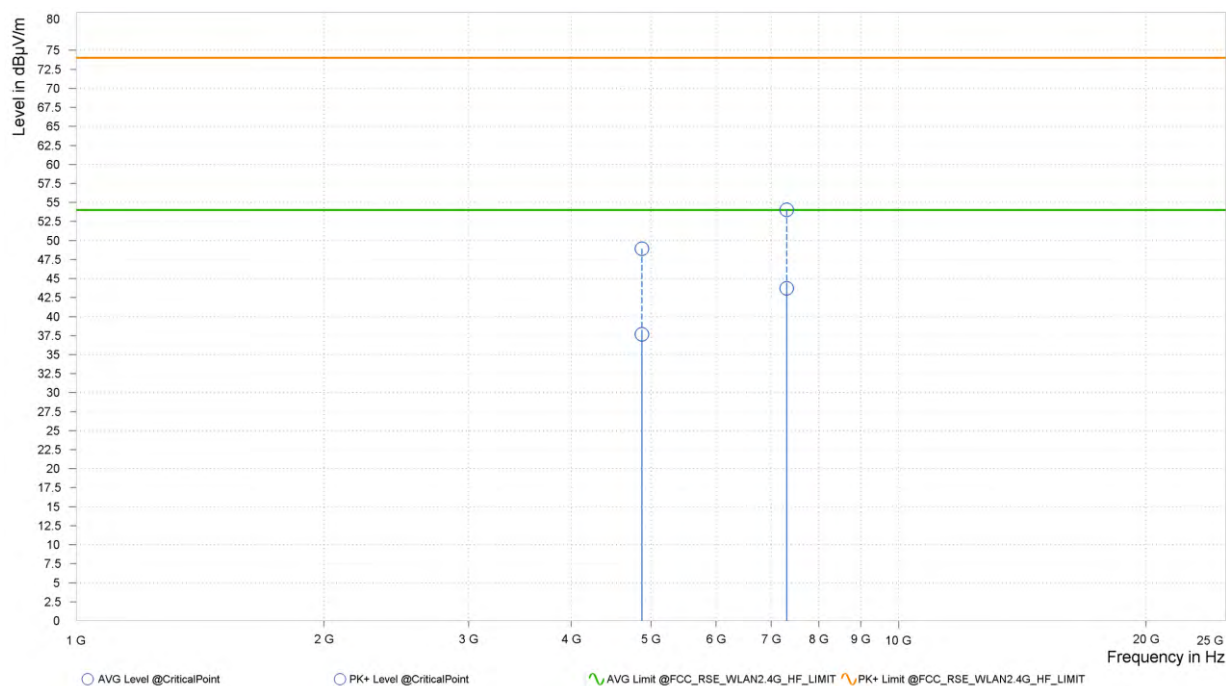
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	48.93	74.00	25.07	37.67	54.00	16.33	13.53	H	359	2.00
2	7,311.000	54.04	74.00	19.96	43.72	54.00	10.28	18.89	H	7	2.00



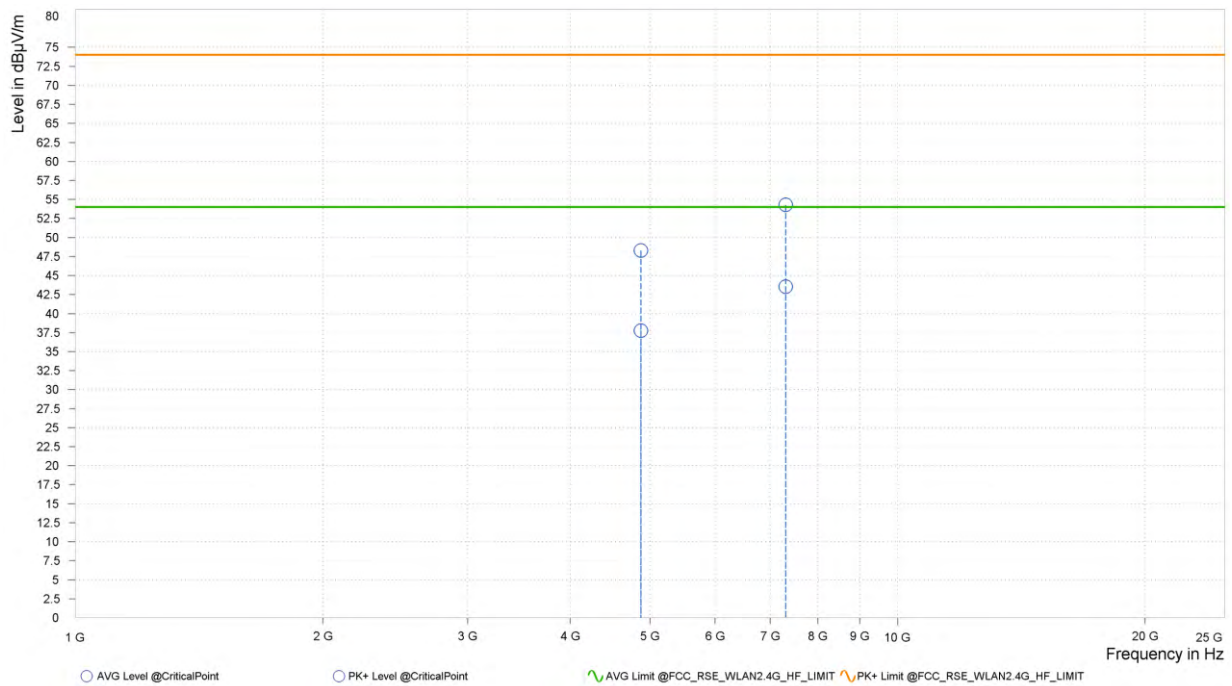


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Test Report No.: PSU-QSU2312140113RF10

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	4,874.000	48.29	74.00	25.71	37.76	54.00	16.24	13.53	V	359	2.00
2	7,311.000	54.28	74.00	19.72	43.54	54.00	10.46	18.89	V	359	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2437MHz: Fundamental frequency.



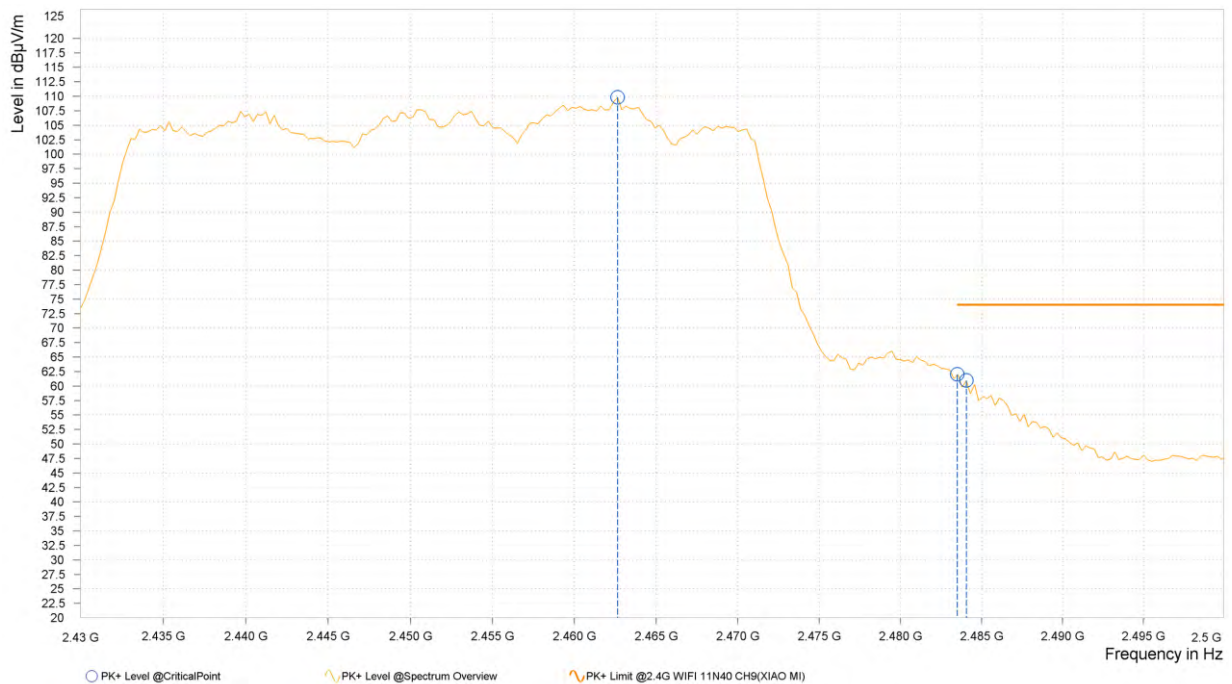
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Test Report No.: PSU-QSU2312140113RF10

CHANNEL	TX Channel 9	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,462.640	109.84			5.82	H	63.1	2.00
4	2,483.500	62.01	74.00	11.99	5.92	H	63.1	2.00
4	2,484.060	60.96	74.00	13.04	5.92	H	5.6	1.00

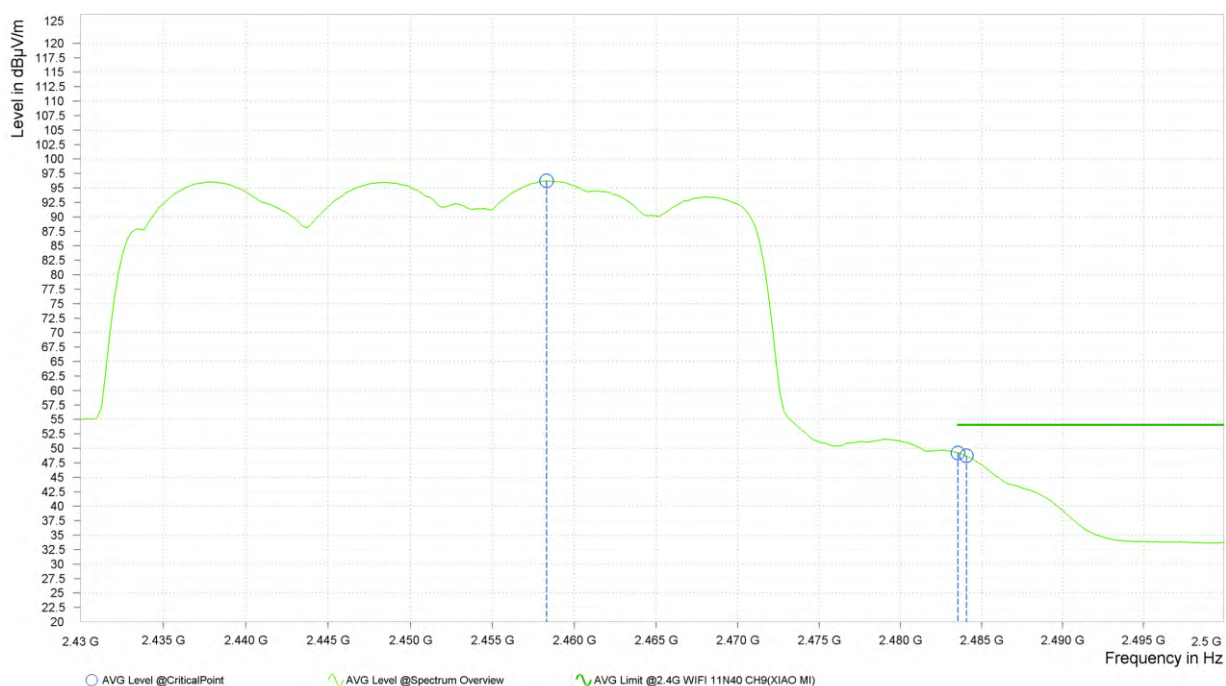




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,458.300	96.22			5.84	H	351.3	1.00
4	2,483.500	49.21	54.00	4.79	5.92	H	5	1.00
4	2,484.060	48.70	54.00	5.30	5.92	H	5	1.00



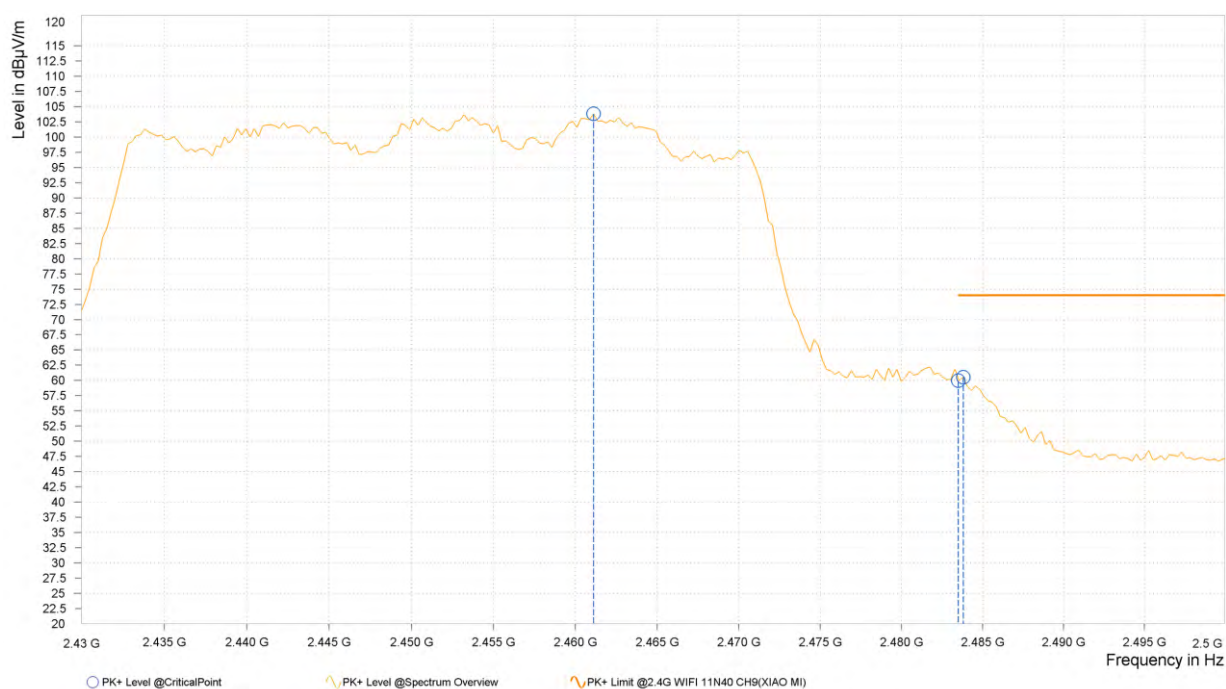


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Test Report No.: PSU-QSU2312140113RF10

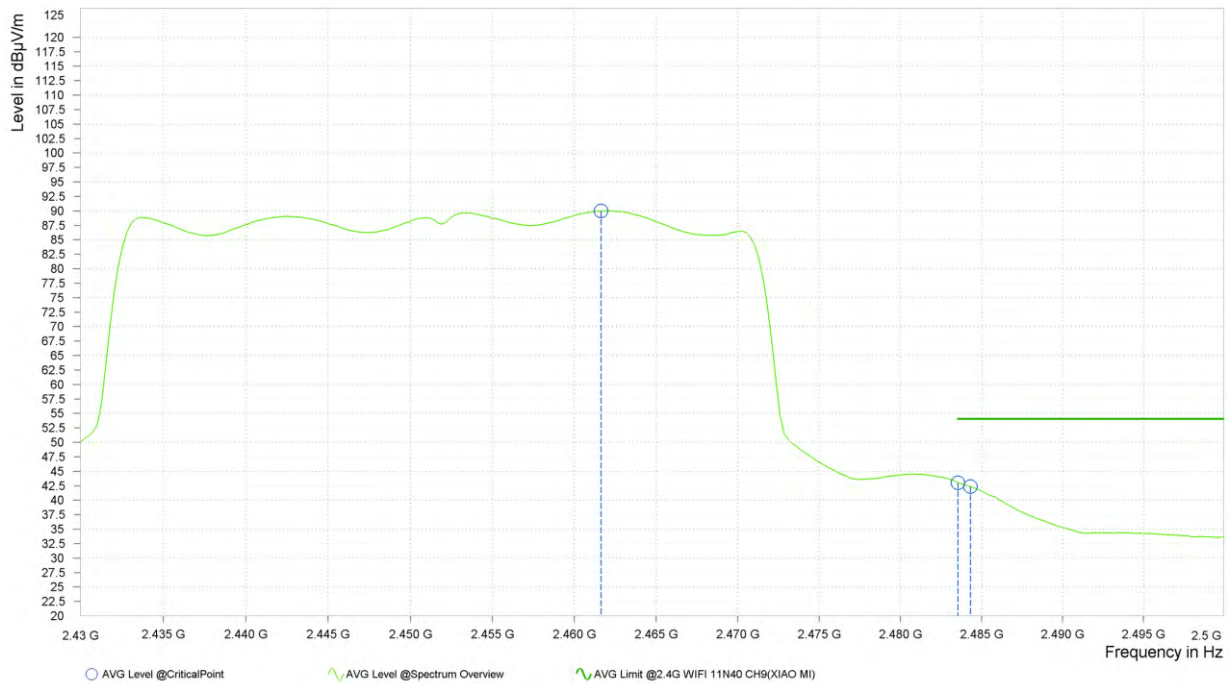
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,461.110	103.81			5.83	V	359	1.00
4	2,483.500	59.97	74.00	14.03	5.92	V	359	1.00
4	2,483.805	60.53	74.00	13.47	5.92	V	1	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,461.620	89.98			5.82	V	359.1	1.00
4	2,483.500	43.01	54.00	10.99	5.92	V	359.1	1.00
4	2,484.315	42.36	54.00	11.64	5.92	V	305.3	1.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2452MHz: Fundamental frequency.



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Test Report No.: PSU-QSU2312140113RF10

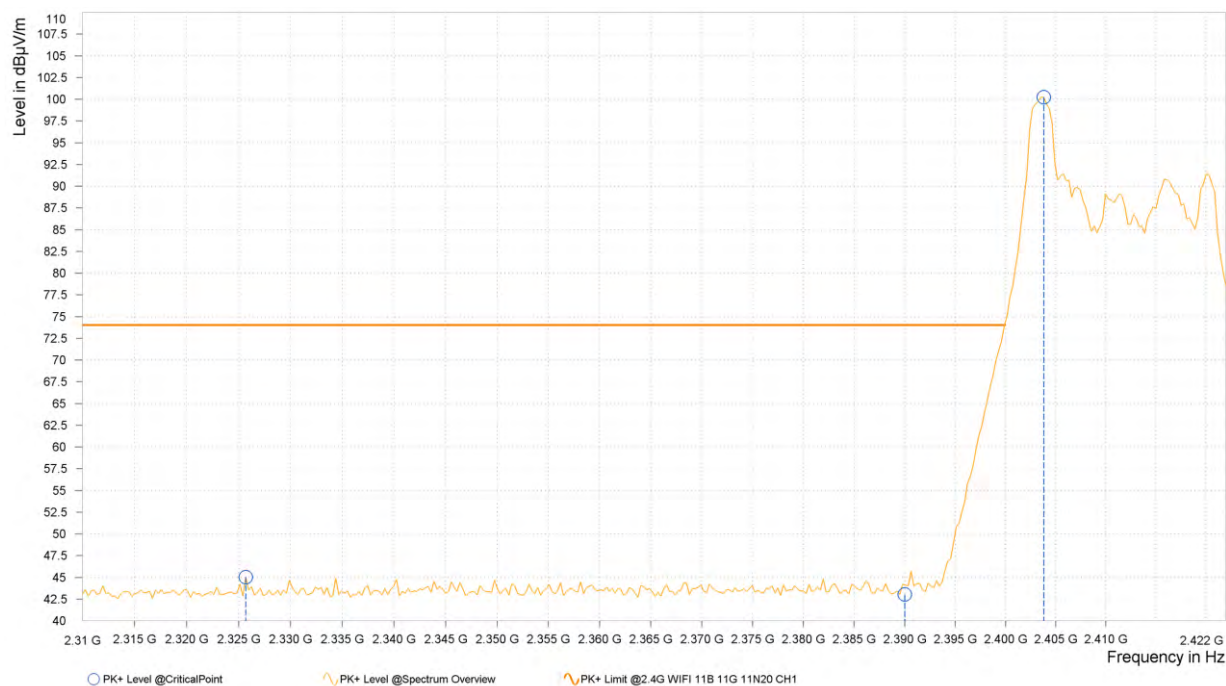
2.4G WIFI-RU

802.11ax (20MHz) (RU26):

CHANNEL	TX Channel 1	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,325.680	45.02	74.00	28.98	-1.33	H	239.8	1.00
1	2,390.000	43.03	74.00	30.97	-1.05	H	2.2	2.00
1	2,403.800	100.23			-0.94	H	359.1	1.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,387.000	30.00	54.00	24.00	-1.07	H	359.1	1.00
1	2,390.000	29.88	54.00	24.12	-1.05	H	357.9	1.00
1	2,403.240	87.93			-0.95	H	359.1	1.00



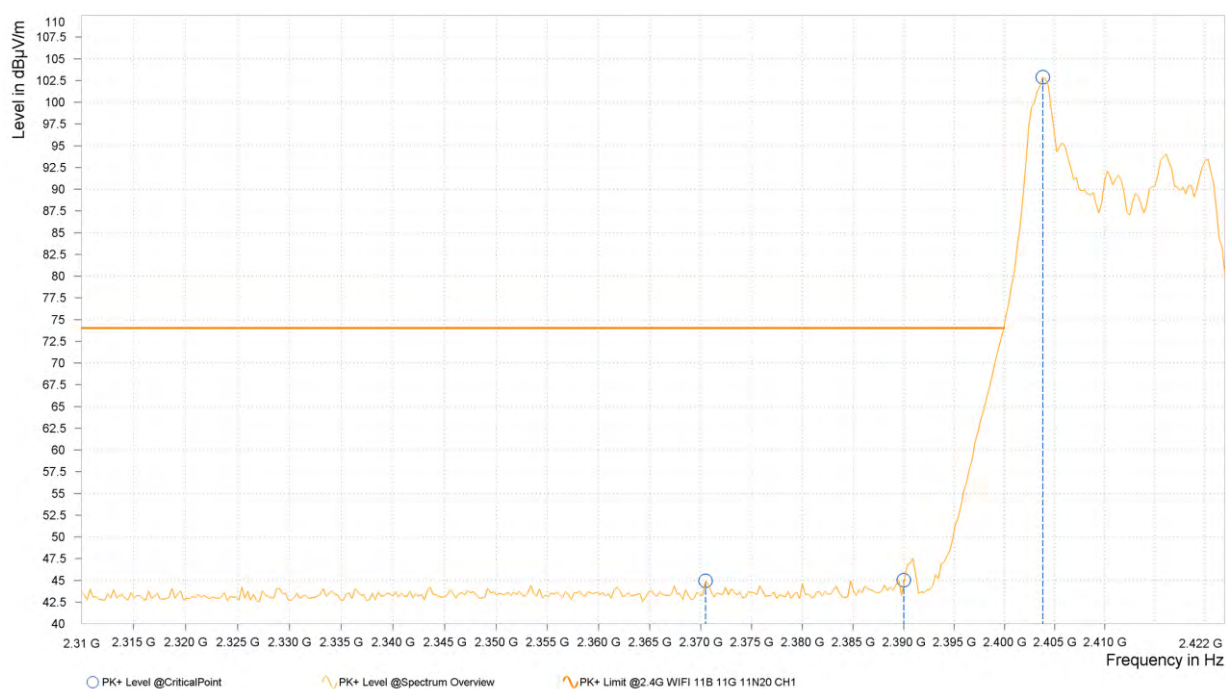


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Test Report No.: PSU-QSU2312140113RF10

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	2,370.480	44.95	74.00	29.05	-1.20	V	316.3	2.00
1	2,390.000	45.03	74.00	28.97	-1.05	V	1	2.00
1	2,403.800	102.87			-0.94	V	165.7	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,388.680	30.15	54.00	23.85	-1.06	V	359.1	1.00
1	2,390.000	30.08	54.00	23.92	-1.05	V	358	1.00
1	2,402.960	92.40			-0.95	V	68.9	2.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2412MHz: Fundamental frequency.



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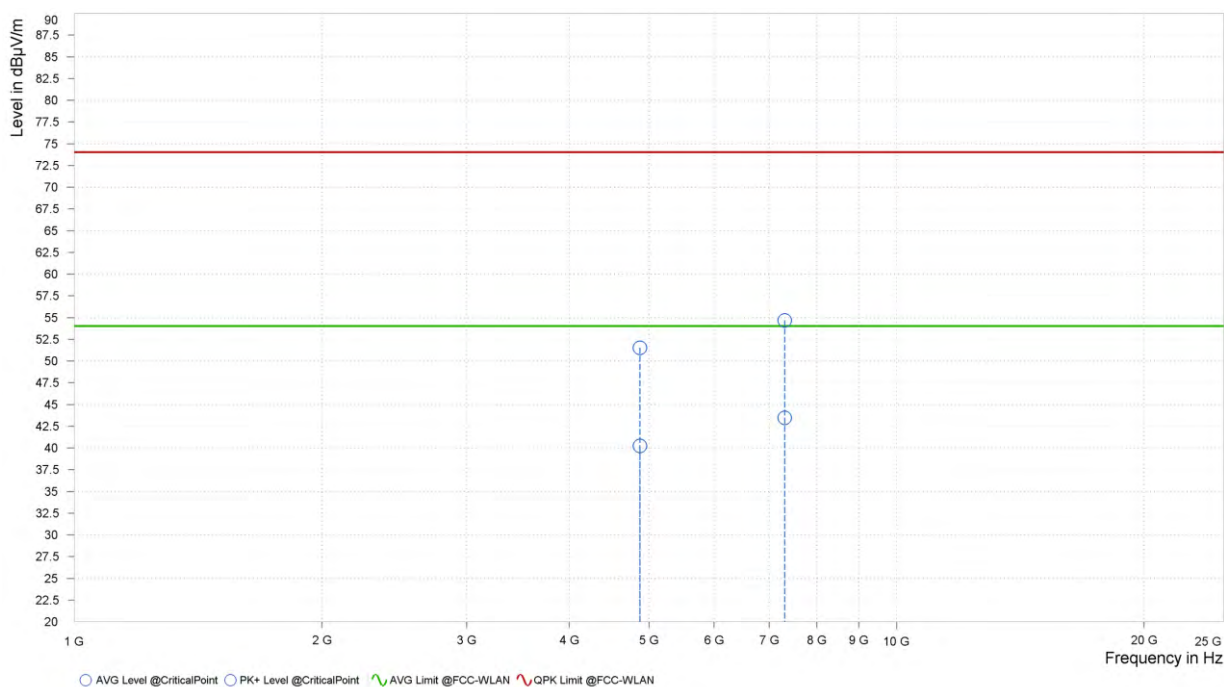
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802.11ax (20MHz) (RU26):

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

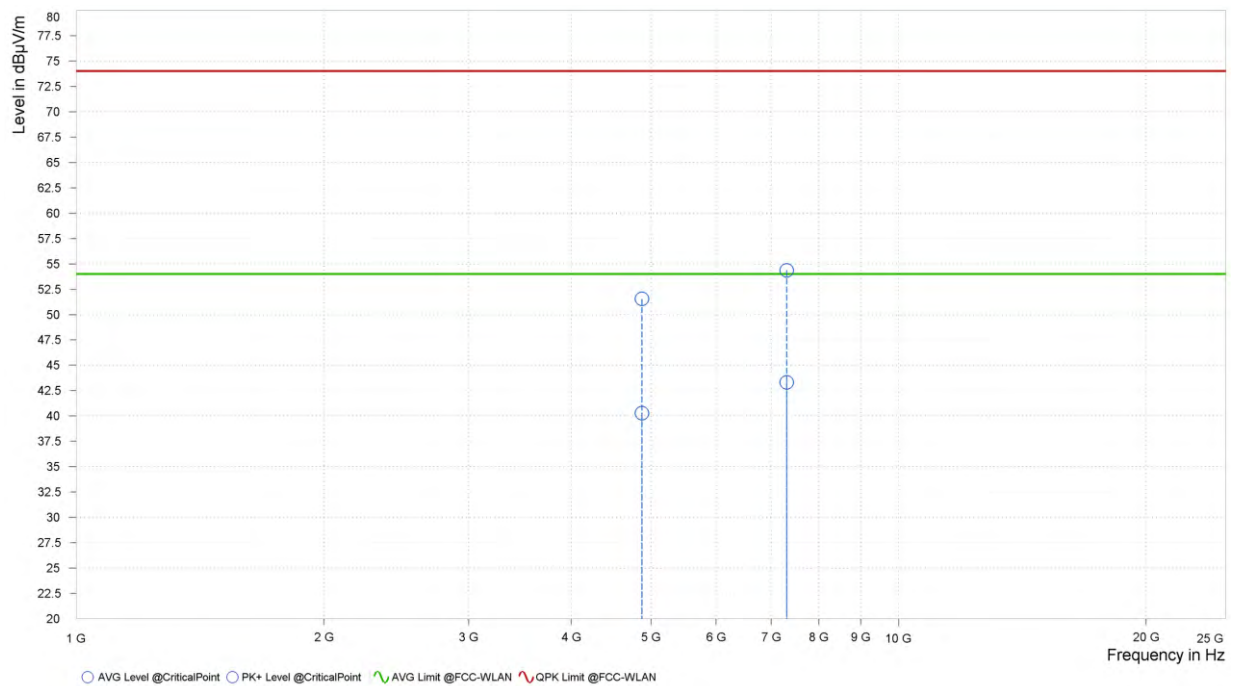
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.52	74.00	22.48	40.23	54.00	13.77	4.89	H	359.1	1.00
3	7,311.000	54.68	74.00	19.32	43.47	54.00	10.53	11.16	H	0.9	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.54	74.00	22.46	40.27	54.00	13.73	4.89	V	359	2.00
3	7,311.000	54.37	74.00	19.63	43.32	54.00	10.68	11.16	V	0.9	2.00





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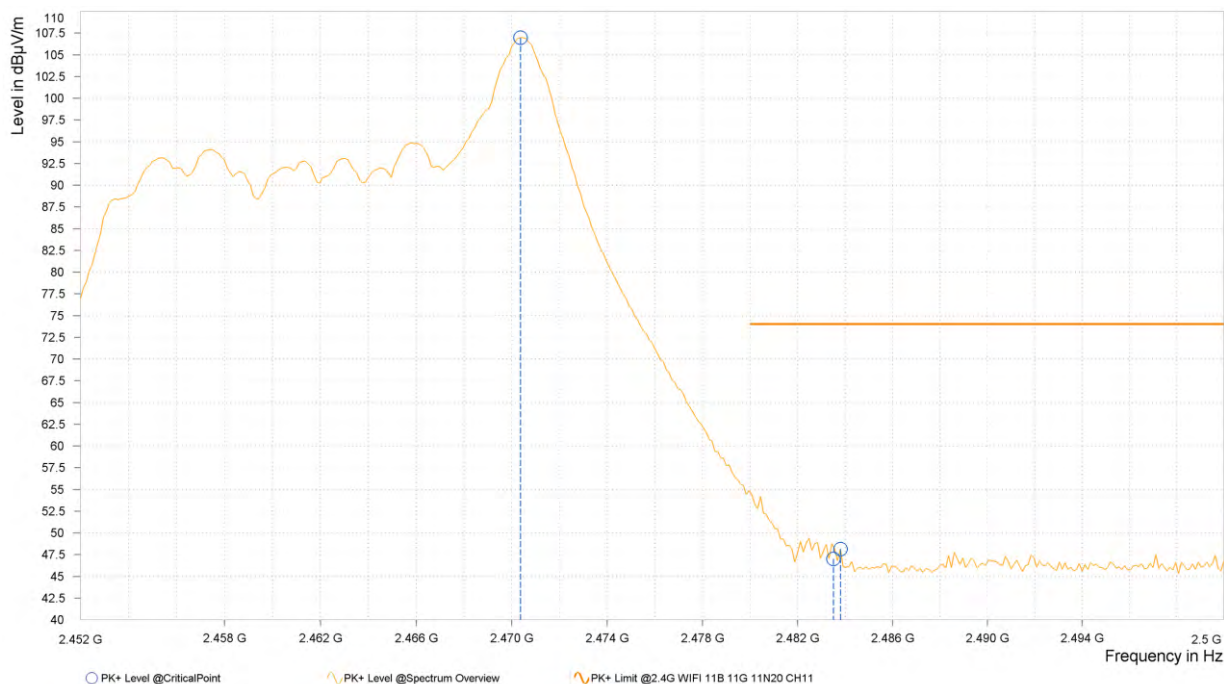
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU26):

CHANNEL	TX Channel 11	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,470.360	106.96			-0.90	H	359.1	1.00
2	2,483.500	47.02	74.00	26.98	-0.87	H	337.6	1.00
2	2,483.800	48.15	74.00	25.85	-0.87	H	337.6	1.00

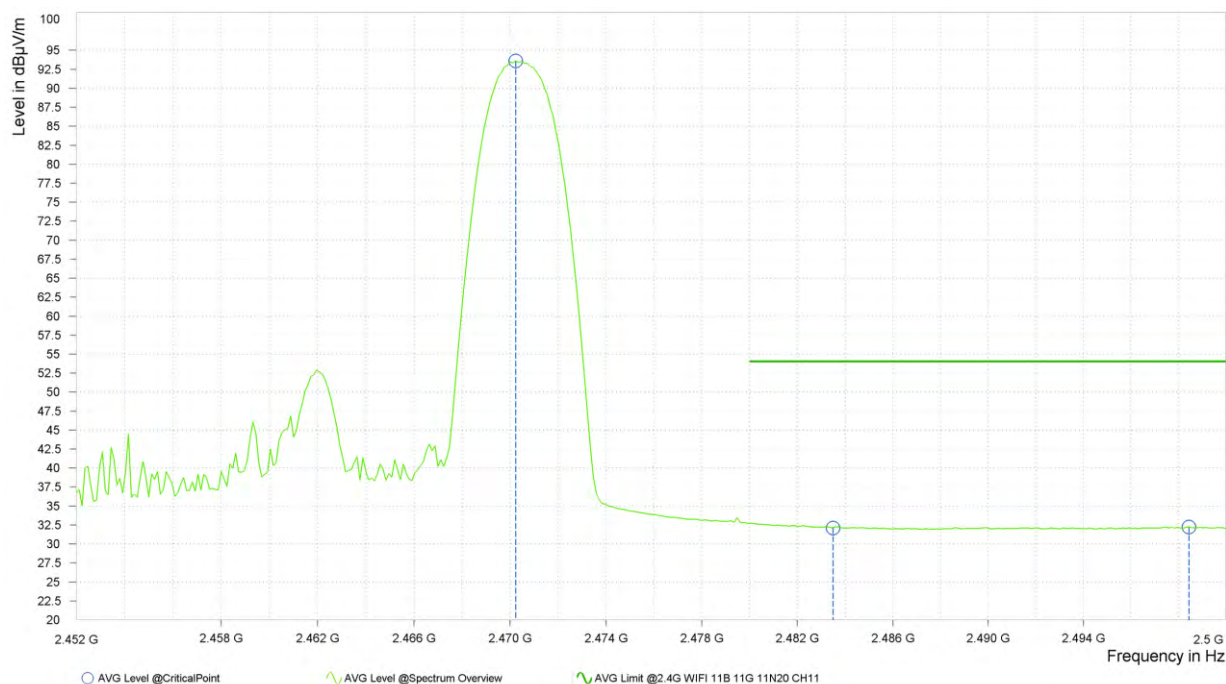




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,470.240	93.62			-0.91	H	1	1.00
2	2,483.500	32.10	54.00	21.90	-0.87	H	359	1.00
2	2,498.440	32.24	54.00	21.76	-0.83	H	191.9	1.00



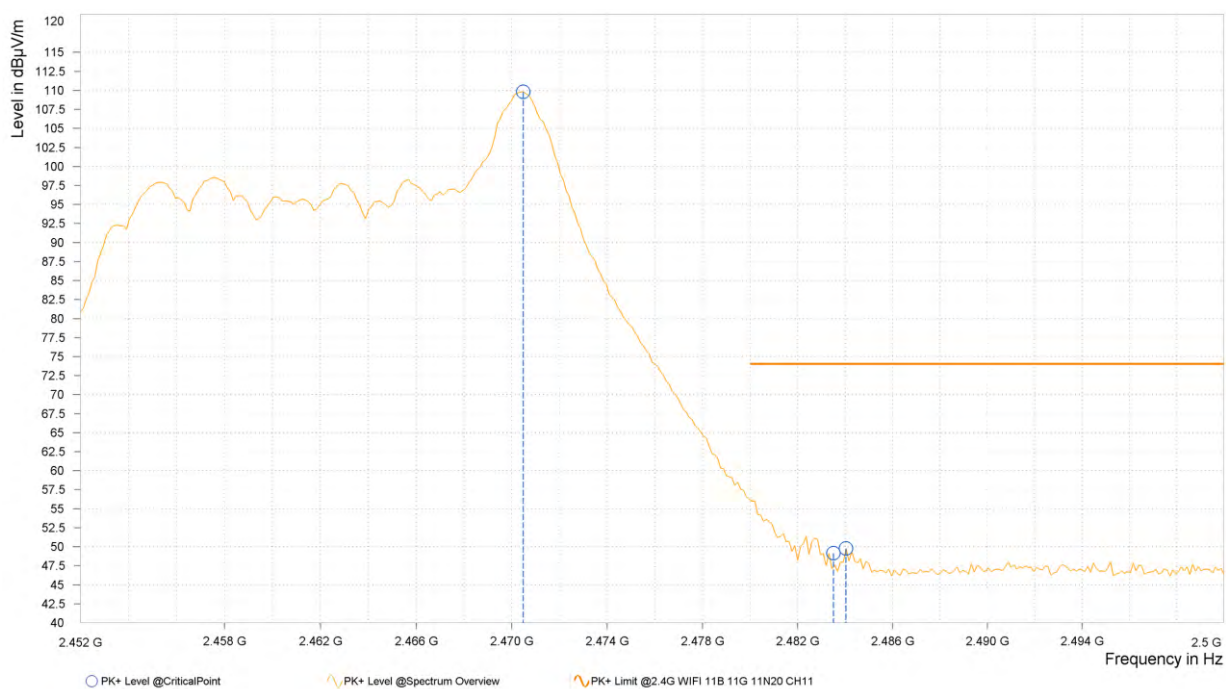


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Test Report No.: PSU-QSU2312140113RF10

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	2,470.480	109.81			-0.90	V	1	1.00
2	2,483.500	49.16	74.00	24.84	-0.87	V	71.2	2.00
2	2,484.040	49.78	74.00	24.22	-0.87	V	359	1.00

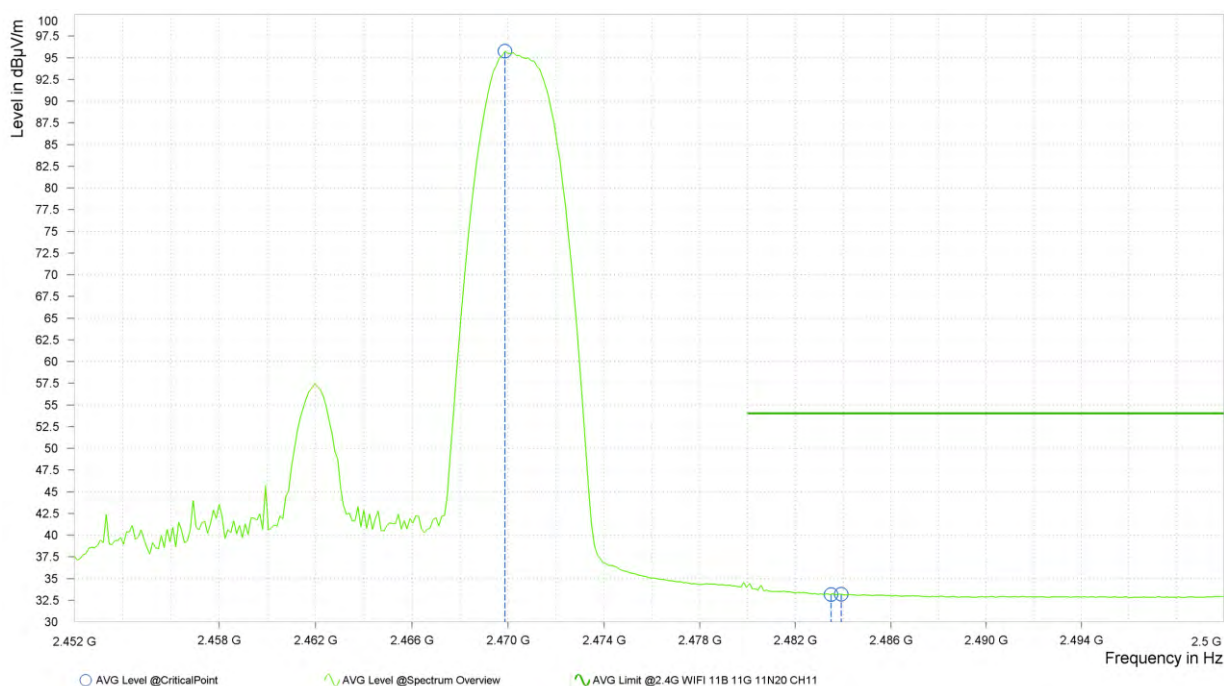




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,469.880	95.75			-0.91	V	358.3	1.00
2	2,483.500	33.15	54.00	20.85	-0.87	V	22.6	2.00
2	2,483.920	33.19	54.00	20.81	-0.87	V	72.5	2.00





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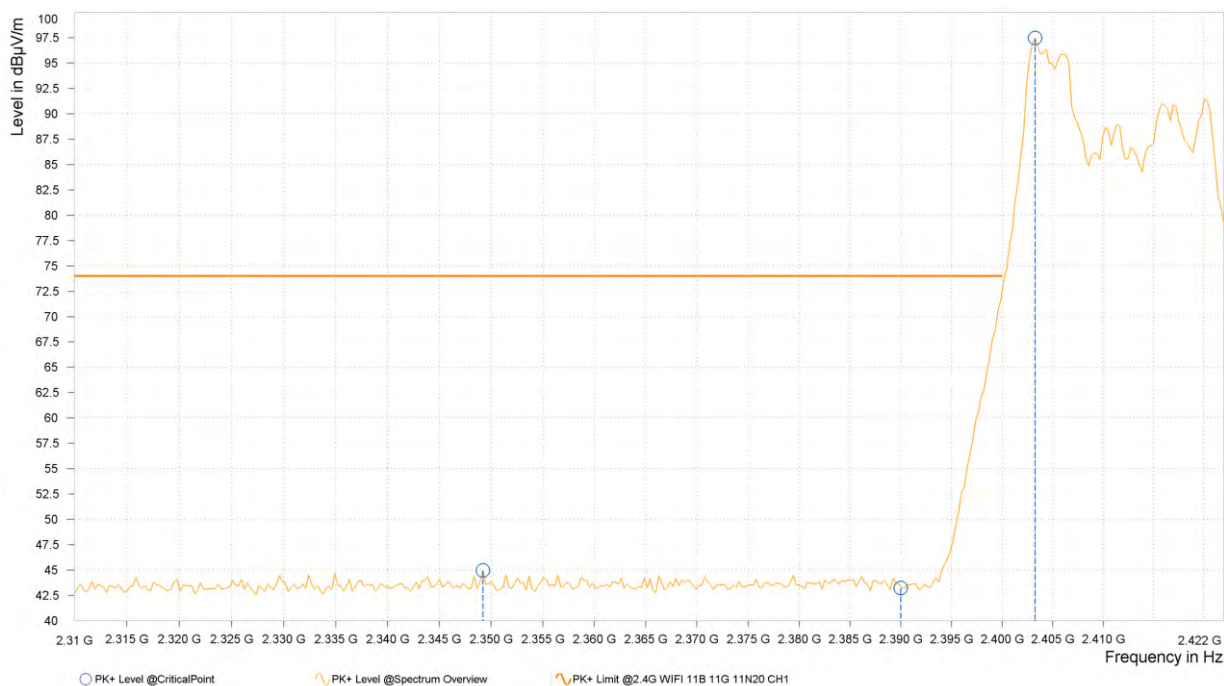
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU52):

CHANNEL	TX Channel 1	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,349.200	44.96	74.00	29.04	-1.26	H	92.8	1.00
1	2,390.000	43.22	74.00	30.78	-1.05	H	60.4	2.00
1	2,403.240	97.46			-0.95	H	43.8	1.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,387.560	29.94	54.00	24.06	-1.07	H	1	1.00
1	2,390.000	29.86	54.00	24.14	-1.05	H	359.1	1.00
1	2,403.240	84.45			-0.95	H	1	1.00



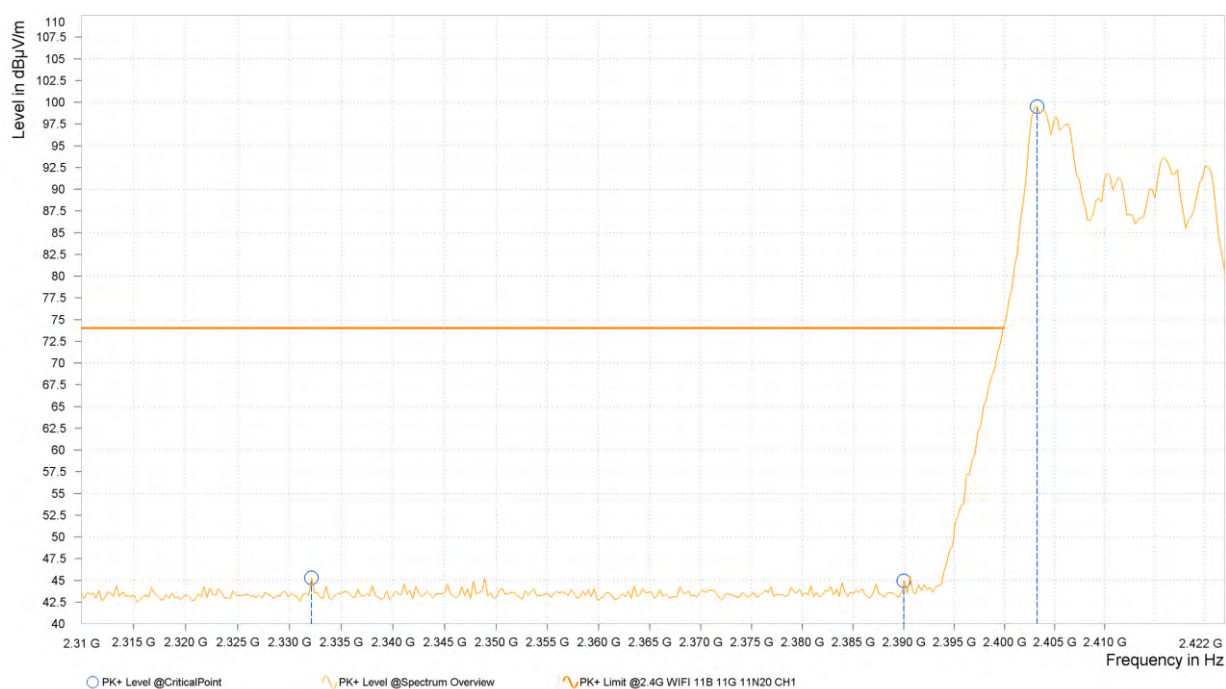


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Test Report No.: PSU-QSU2312140113RF10

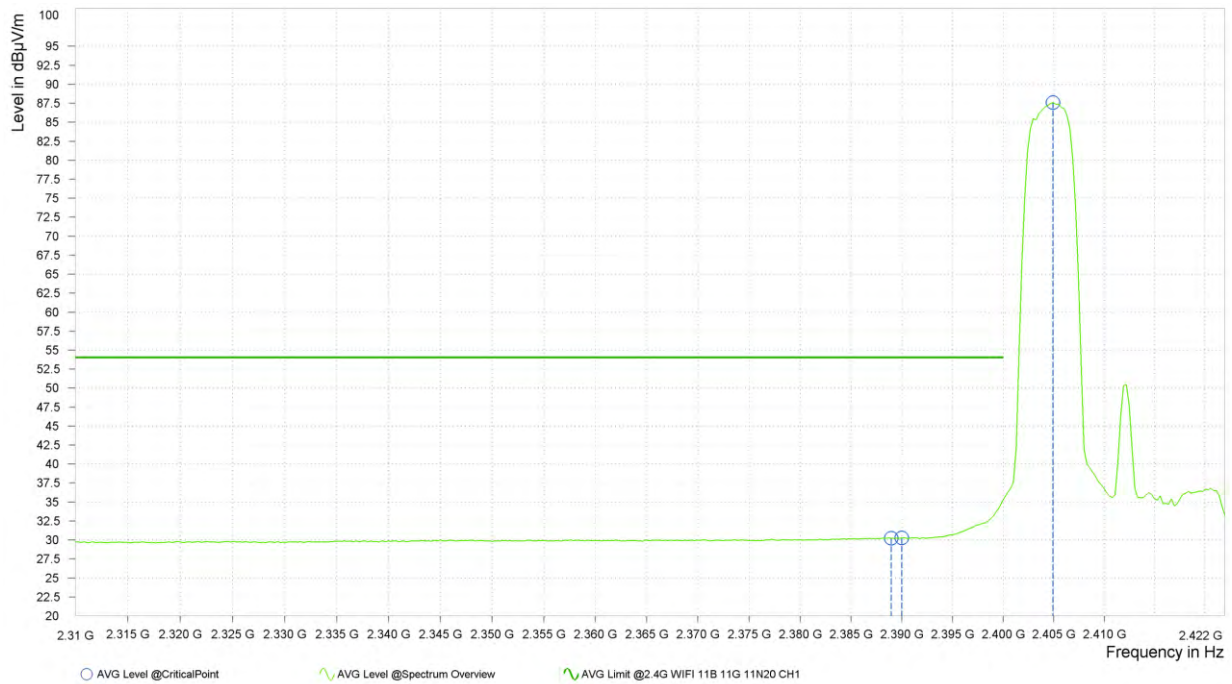
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,332.120	45.30	74.00	28.70	-1.31	V	194.3	1.00
1	2,390.000	44.93	74.00	29.07	-1.05	V	194.3	1.00
1	2,403.240	99.51			-0.95	V	120.2	2.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,388.960	30.23	54.00	23.77	-1.06	V	117.9	2.00
1	2,390.000	30.28	54.00	23.72	-1.05	V	117.9	2.00
1	2,404.920	87.61			-0.93	V	168.2	2.00

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2412MHz: Fundamental frequency.



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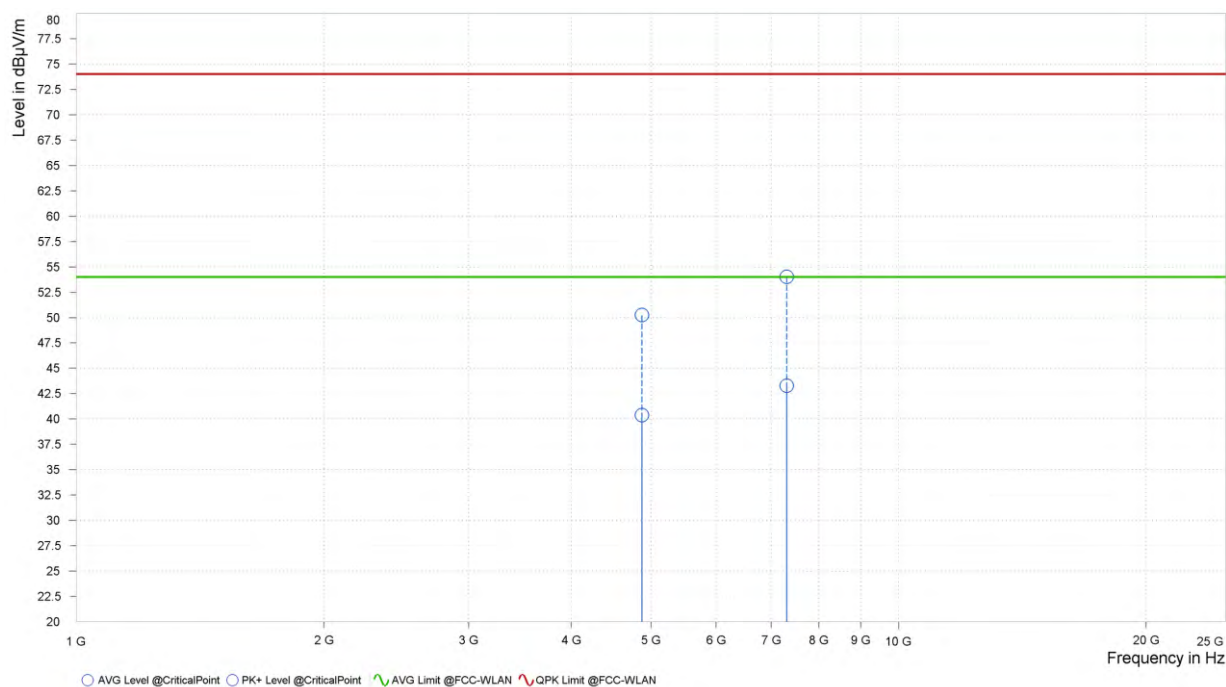
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU52):

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

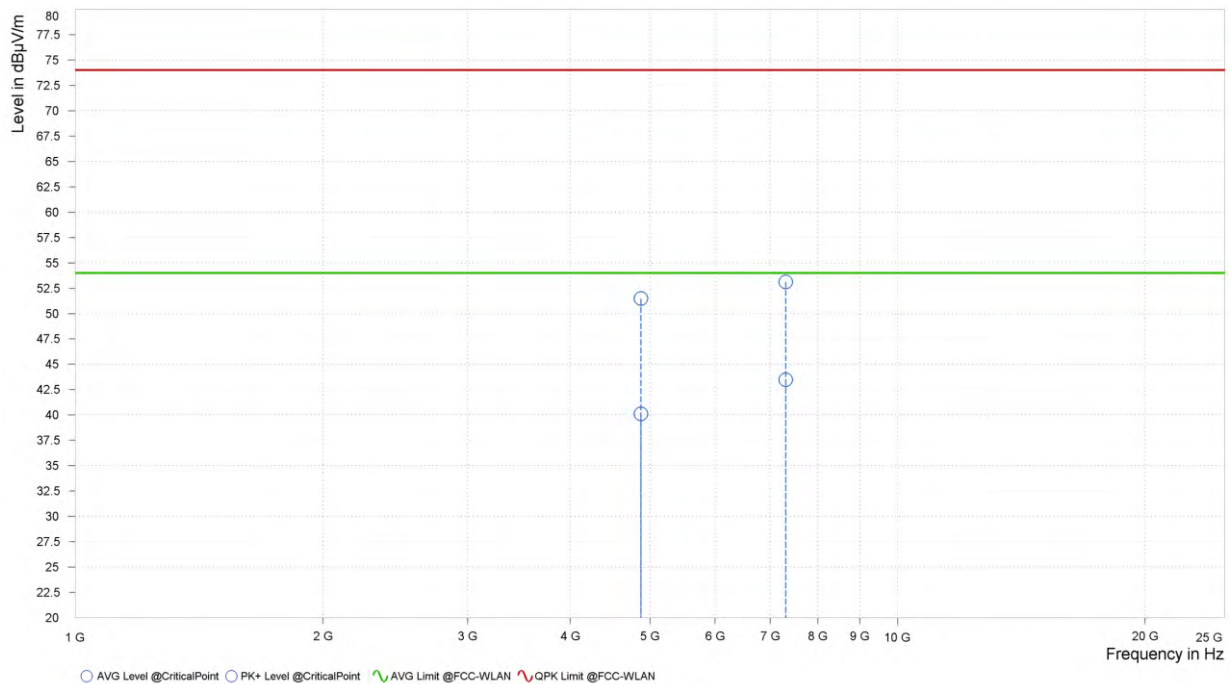
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	50.24	74.00	23.76	40.36	54.00	13.64	4.89	H	229	1.00
3	7,311.000	54.02	74.00	19.98	43.29	54.00	10.71	11.16	H	359	2.00



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

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.48	74.00	22.52	40.10	54.00	13.90	4.89	V	0.9	2.00
3	7,311.000	53.12	74.00	20.88	43.48	54.00	10.52	11.16	V	359.1	1.00

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



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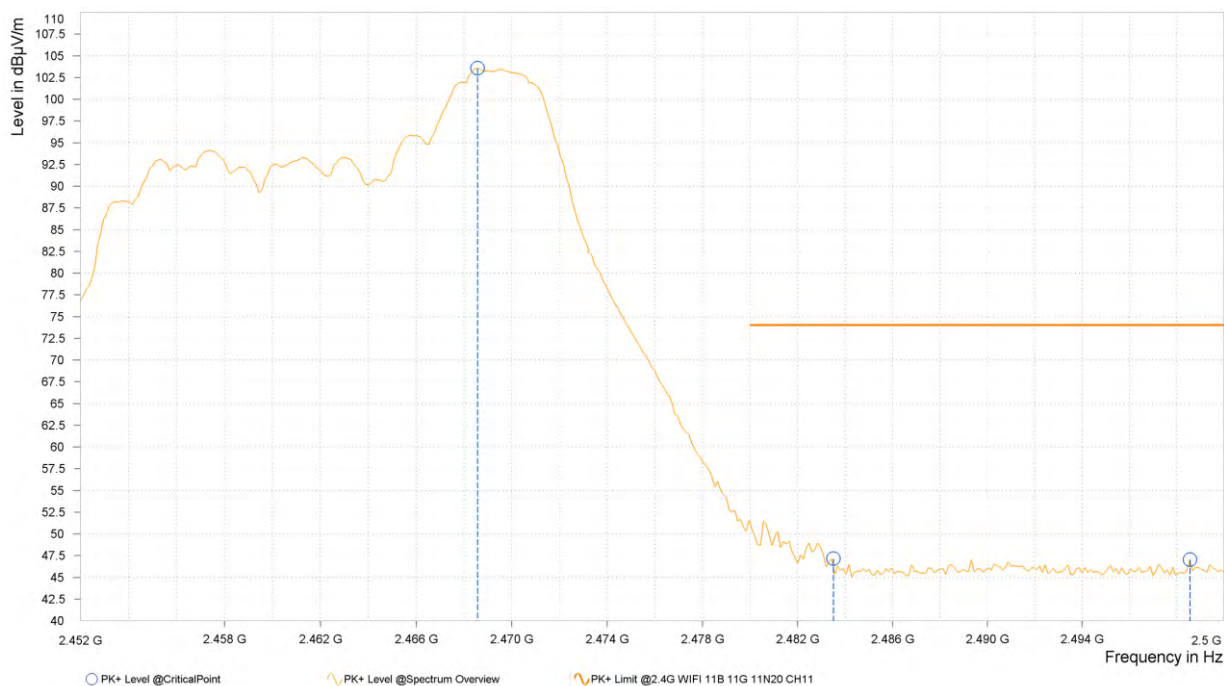
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU52):

CHANNEL	TX Channel 11	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,468.560	103.56			-0.91	H	359.1	1.00
2	2,483.500	47.16	74.00	26.84	-0.87	H	215.8	2.00
2	2,498.560	47.03	74.00	26.97	-0.83	H	215.8	2.00

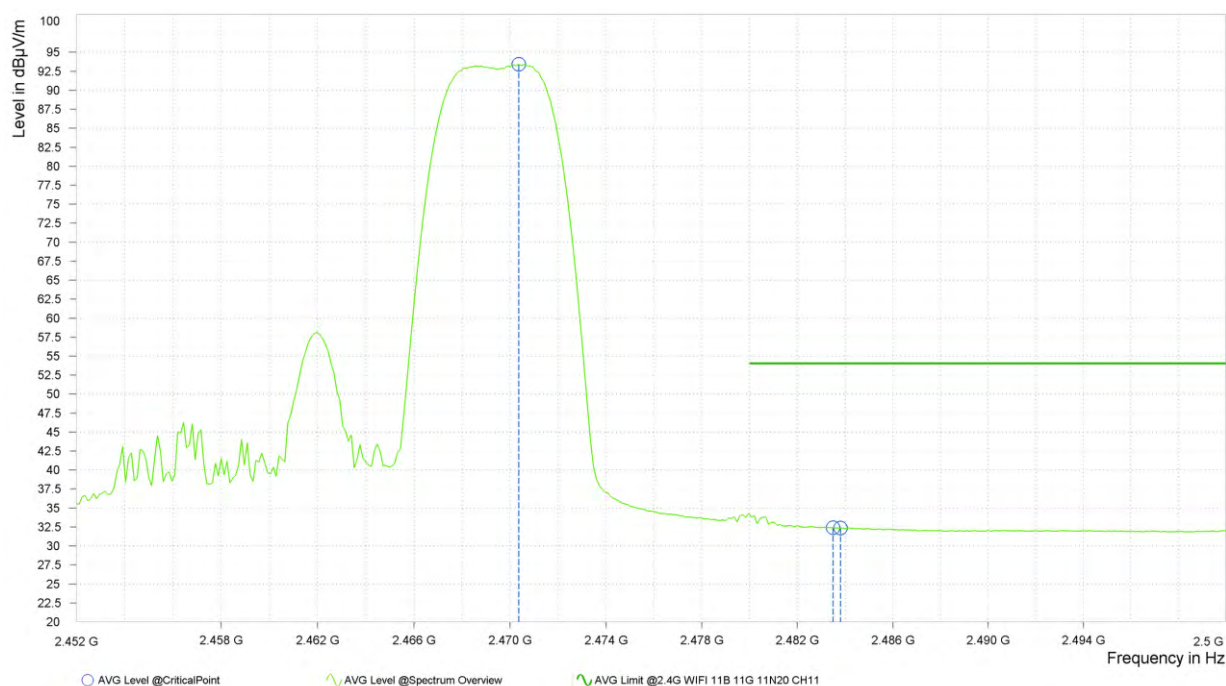




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,470.360	93.42			-0.90	H	60.5	2.00
2	2,483.500	32.42	54.00	21.58	-0.87	H	60.5	2.00
2	2,483.800	32.37	54.00	21.63	-0.87	H	60.5	2.00



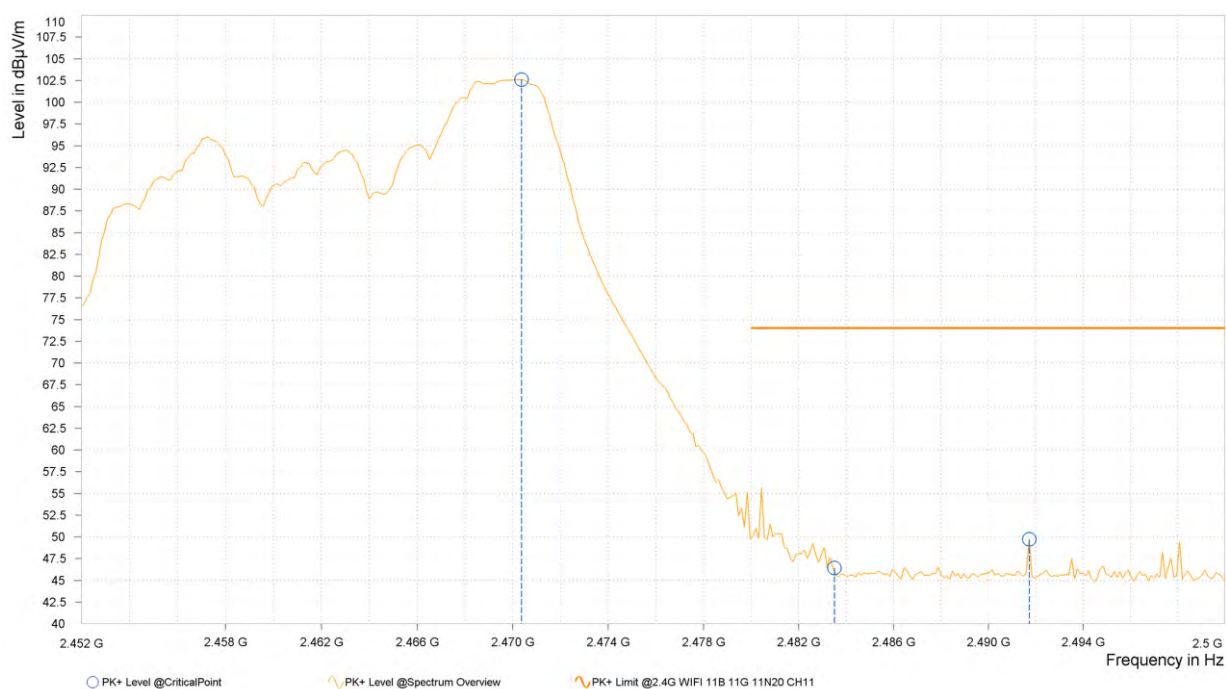


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Test Report No.: PSU-QSU2312140113RF10

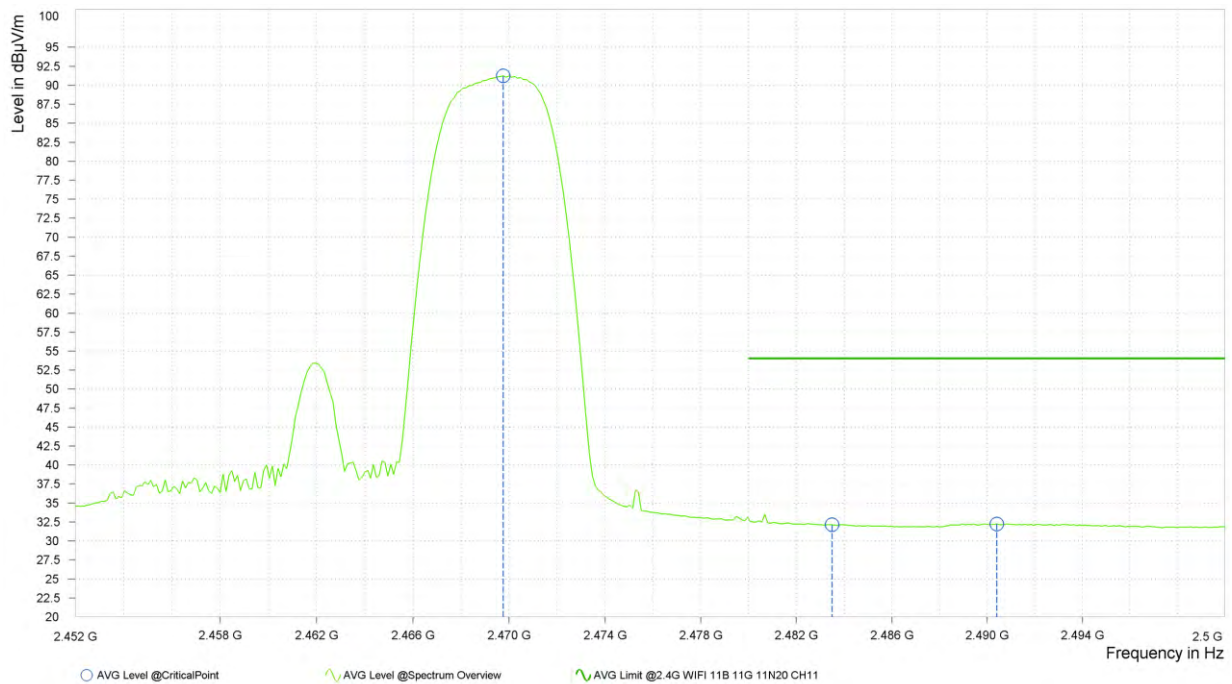
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,470.360	102.62			-0.90	V	1	1.00
2	2,483.500	46.41	74.00	27.59	-0.87	V	359.1	1.00
2	2,491.720	49.71	74.00	24.29	-0.84	V	218.2	2.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,469.760	91.23			-0.91	V	357.8	1.00
2	2,483.500	32.14	54.00	21.86	-0.87	V	357.8	1.00
2	2,490.400	32.25	54.00	21.75	-0.85	V	261.3	2.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2412MHz: Fundamental frequency.



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Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU106):

CHANNEL	TX Channel 1	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,388.400	45.81	74.00	28.19	-1.06	H	159.8	2.00
1	2,390.000	45.19	74.00	28.81	-1.05	H	0.9	2.00
1	2,410.240	98.91			-0.89	H	109.5	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.240	30.01	54.00	23.99	-1.05	H	294.8	1.00
1	2,390.000	29.92	54.00	24.08	-1.05	H	0.9	2.00
1	2,409.400	86.18			-0.90	H	359	2.00





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Test Report No.: PSU-QSU2312140113RF10

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	2,387.280	45.90	74.00	28.10	-1.07	V	350.1	1.00
1	2,390.000	43.84	74.00	30.16	-1.05	V	359.1	1.00
1	2,410.240	98.61			-0.89	V	359.1	1.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,386.440	29.98	54.00	24.02	-1.08	V	359	1.00
1	2,390.000	29.92	54.00	24.08	-1.05	V	1	1.00
1	2,409.960	85.48			-0.89	V	359	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



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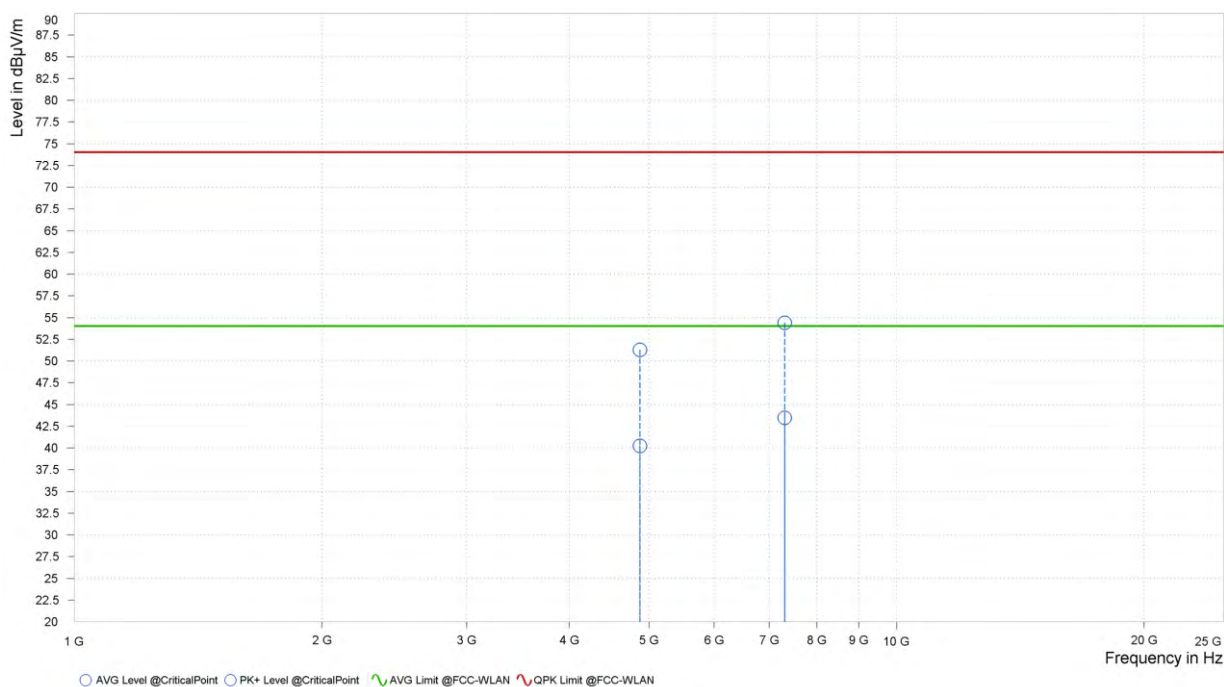
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU106):

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

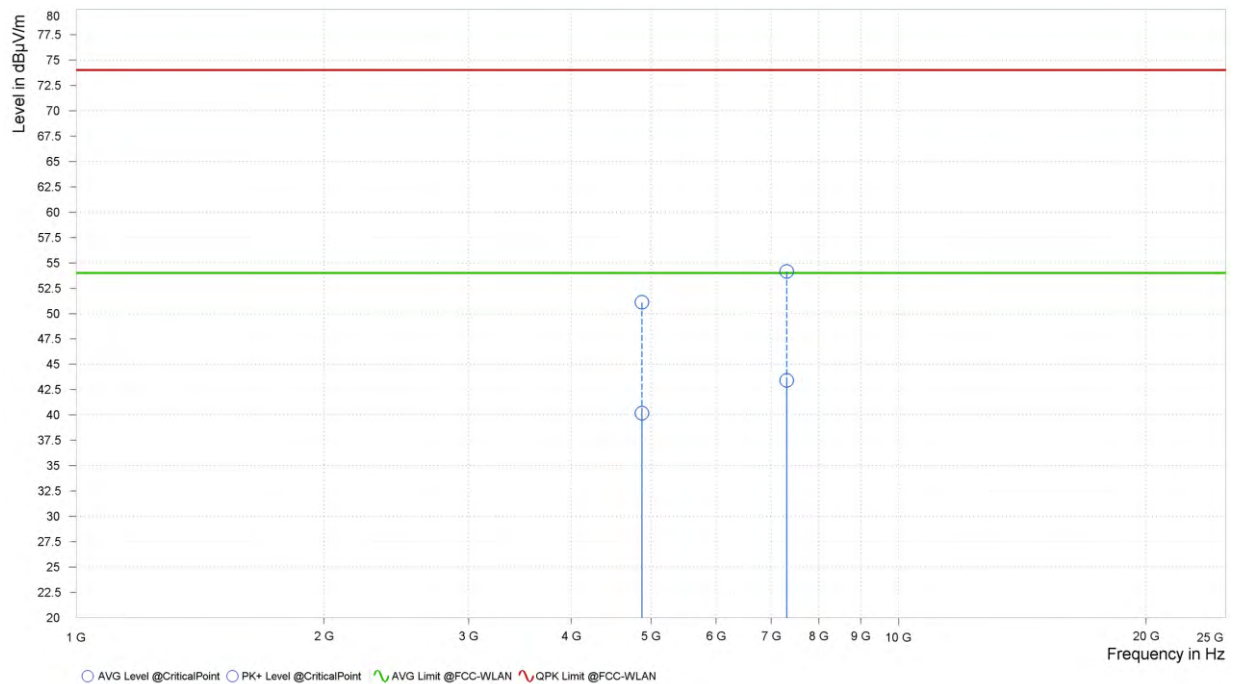
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.30	74.00	22.70	40.24	54.00	13.76	4.89	H	0.9	2.00
3	7,311.000	54.42	74.00	19.58	43.47	54.00	10.53	11.16	H	132.2	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.10	74.00	22.90	40.17	54.00	13.83	4.89	V	0.9	2.00
3	7,311.000	54.14	74.00	19.86	43.43	54.00	10.57	11.16	V	359	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



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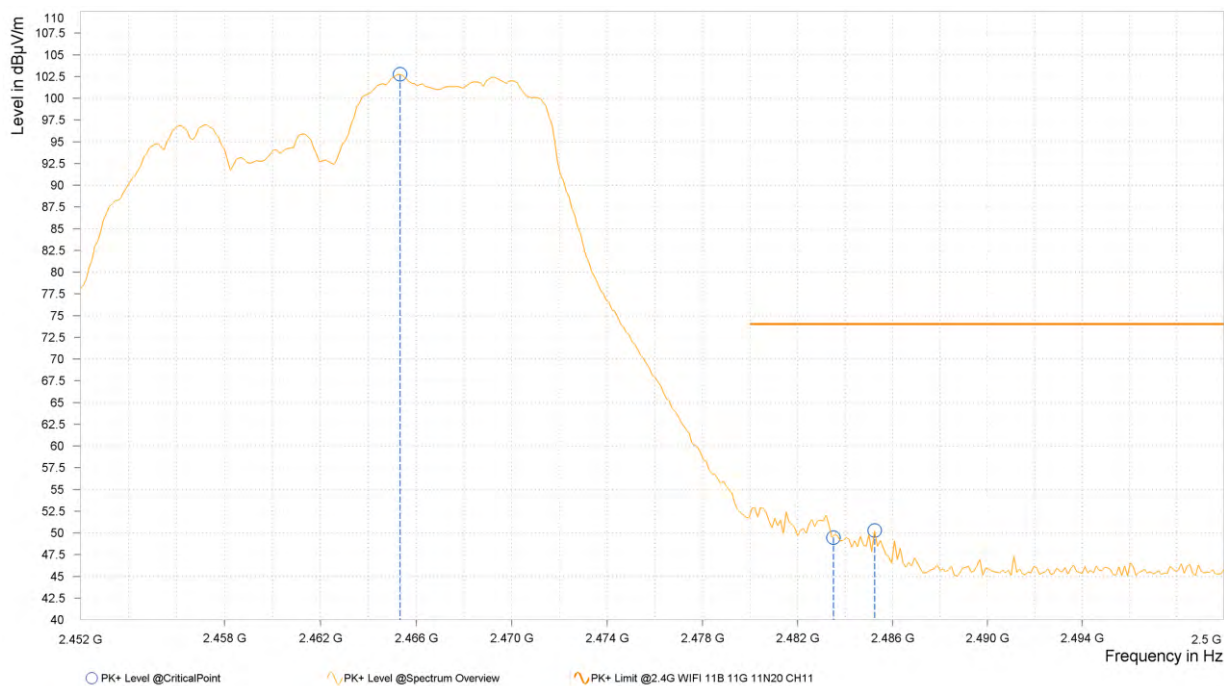
Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU106):

CHANNEL	TX Channel 11	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,465.320	102.75			-0.92	H	97.6	2.00
2	2,483.500	49.46	74.00	24.54	-0.87	H	97.6	2.00
2	2,485.240	50.27	74.00	23.73	-0.86	H	359.1	1.00

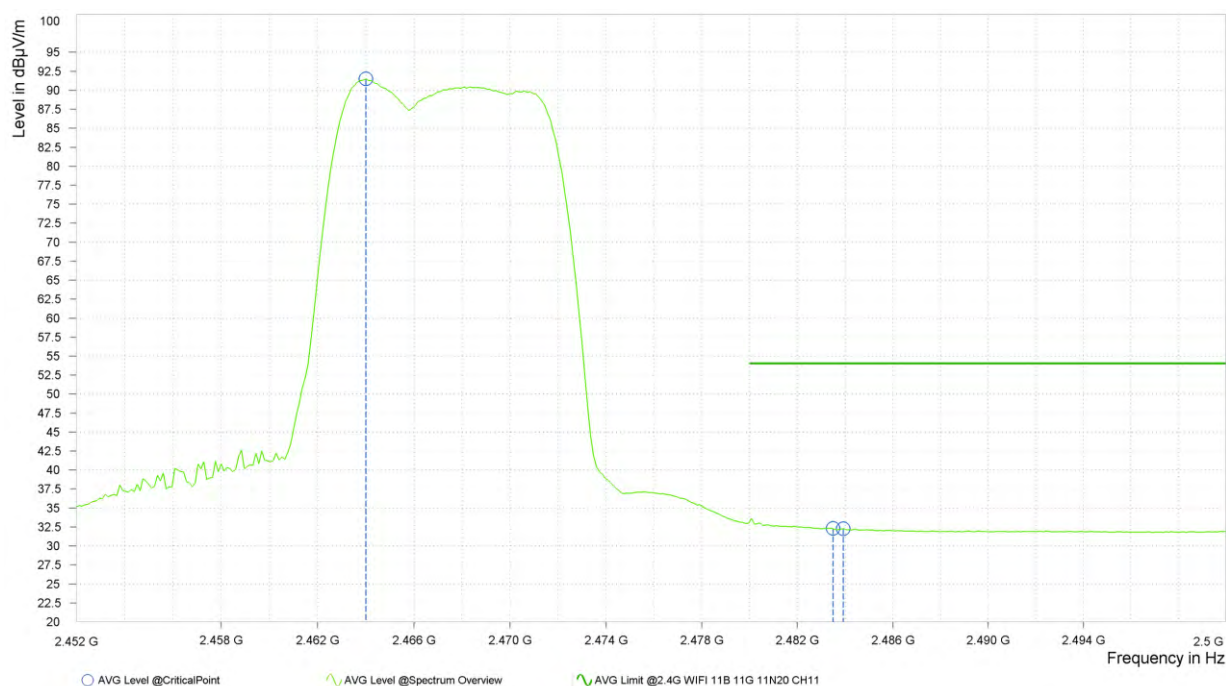




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VERITAS

Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,464.000	91.49			-0.91	H	65.3	2.00
2	2,483.500	32.32	54.00	21.68	-0.87	H	65.3	2.00
2	2,483.920	32.29	54.00	21.71	-0.87	H	65.3	2.00



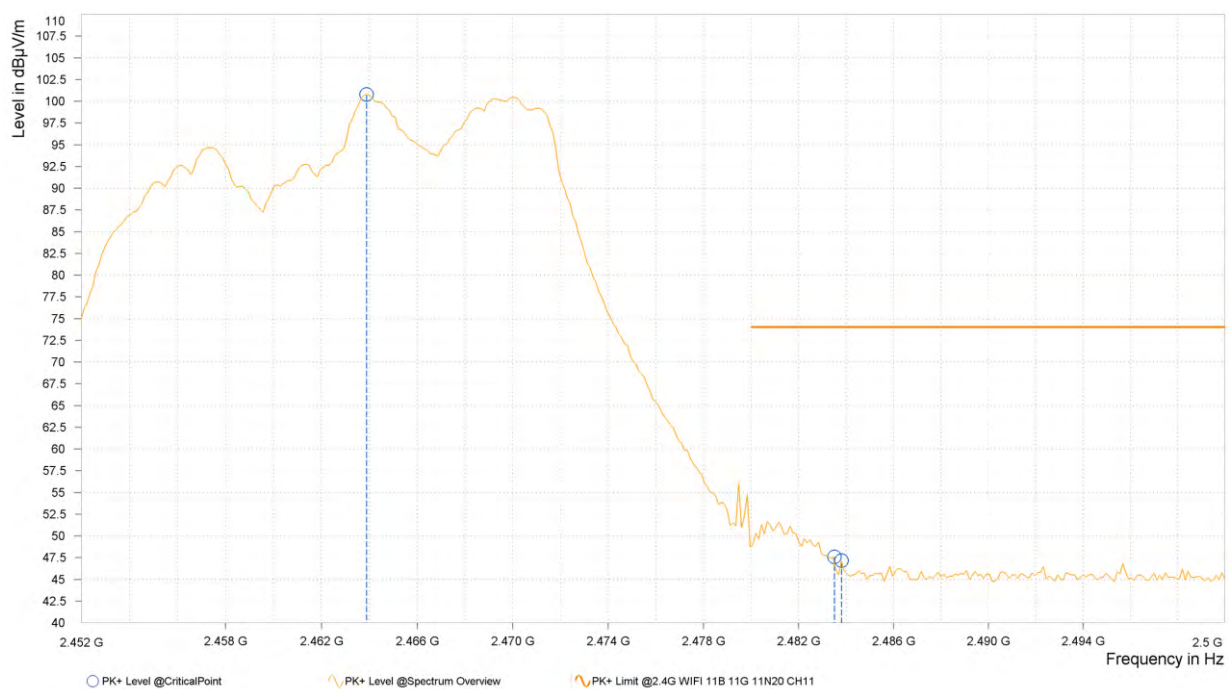


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Test Report No.: PSU-QSU2312140113RF10

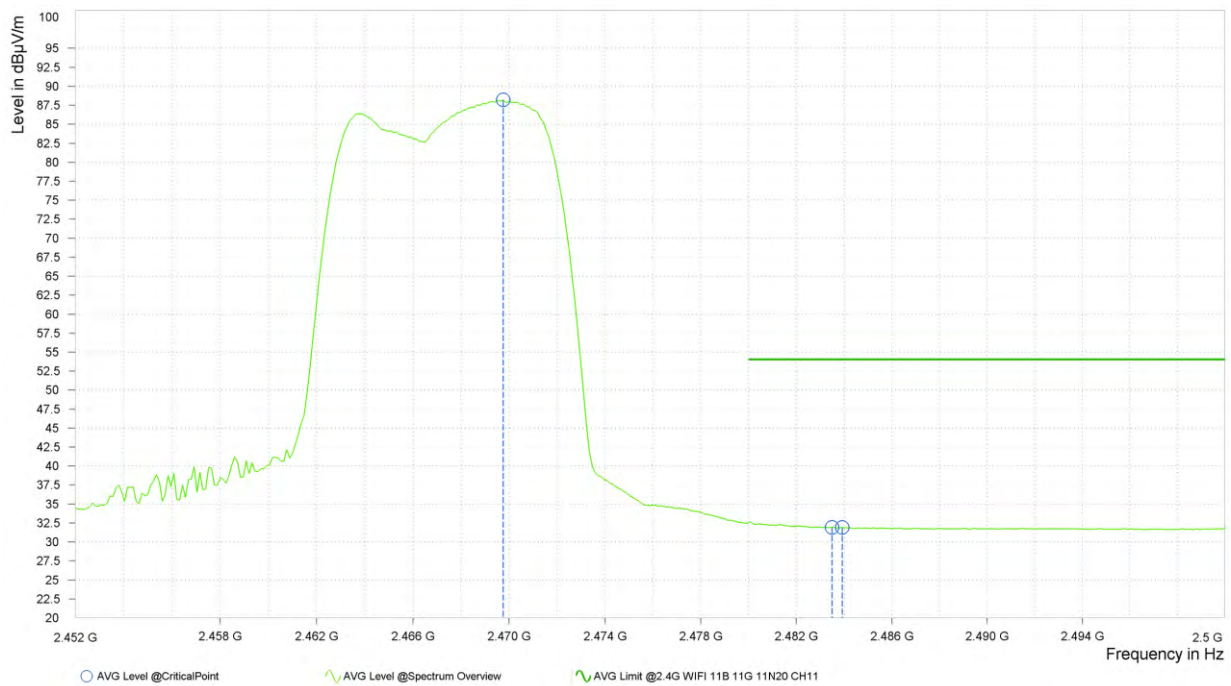
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,463.880	100.76			-0.91	V	5.2	1.00
2	2,483.500	47.57	74.00	26.43	-0.87	V	5.2	1.00
2	2,483.800	47.15	74.00	26.85	-0.87	V	145.4	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,469.760	88.19			-0.91	V	1	1.00
2	2,483.500	31.94	54.00	22.06	-0.87	V	359.1	1.00
2	2,483.920	31.92	54.00	22.08	-0.87	V	359.1	1.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2412MHz: Fundamental frequency.



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Test Report No.: PSU-QSU2312140113RF10

802.11ax (20MHz) (RU242):

CHANNEL	TX Channel 1	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,389.240	48.68	74.00	25.32	-1.05	H	359	2.00
1	2,390.000	47.77	74.00	26.23	-1.05	H	1	1.00
1	2,419.480	96.98			-0.84	H	116.6	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.500	32.13	54.00	21.87	-1.05	H	296.1	1.00
1	2,390.000	32.26	54.00	21.74	-1.05	H	296.1	1.00
1	2,409.120	83.18			-0.90	H	355	2.00





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Test Report No.: PSU-QSU2312140113RF10

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	2,389.240	47.98	74.00	26.02	-1.05	V	358.1	1.00
1	2,390.000	47.69	74.00	26.31	-1.05	V	359.1	1.00
1	2,419.480	96.31			-0.84	V	358.1	1.00

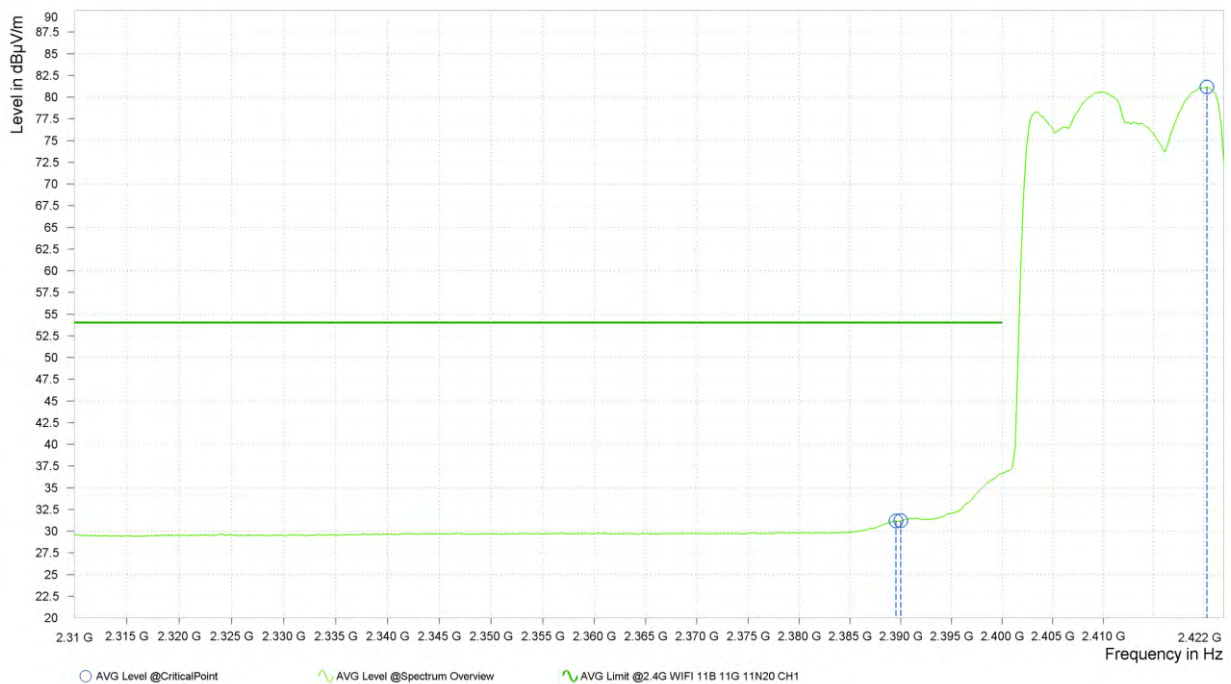




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.520	31.17	54.00	22.83	-1.05	V	359	1.00
1	2,390.000	31.20	54.00	22.80	-1.05	V	358.3	1.00
1	2,420.320	81.15			-0.84	V	1	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



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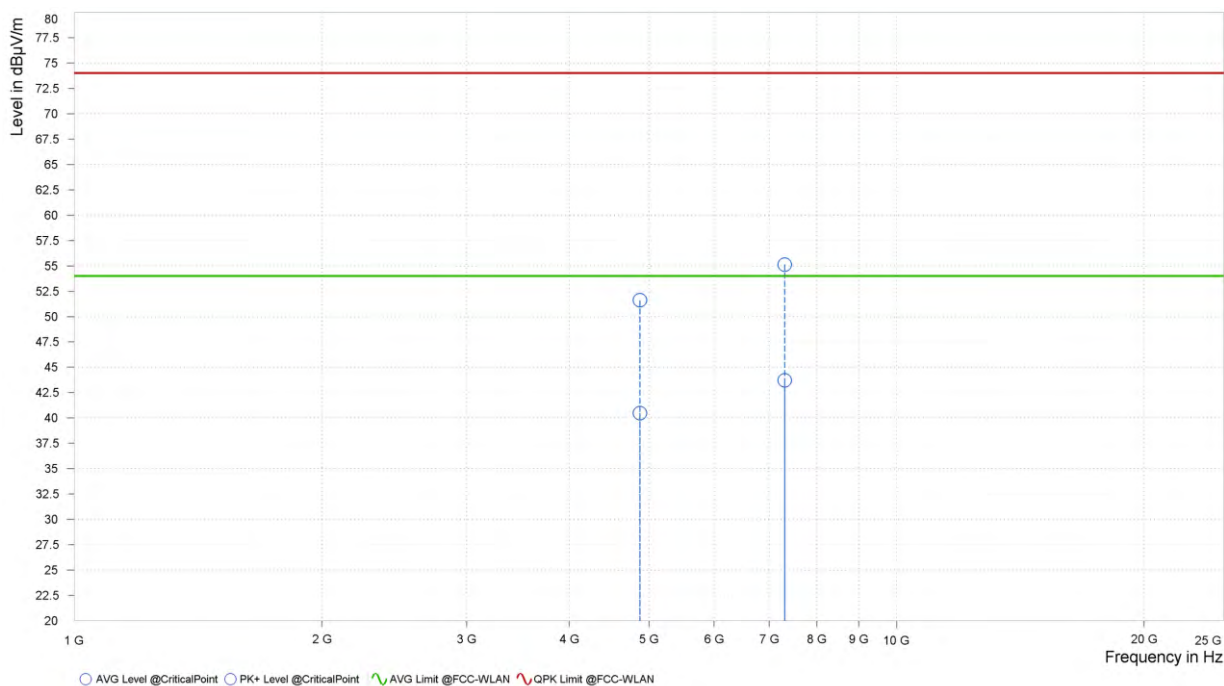
Test Report No.: PSU-QSU2312140113RF10

02.11ax (20MHz) (RU242):

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.62	74.00	22.38	40.49	54.00	13.51	4.89	H	359	2.00
3	7,311.000	55.14	74.00	18.86	43.71	54.00	10.29	11.16	H	0.9	2.00



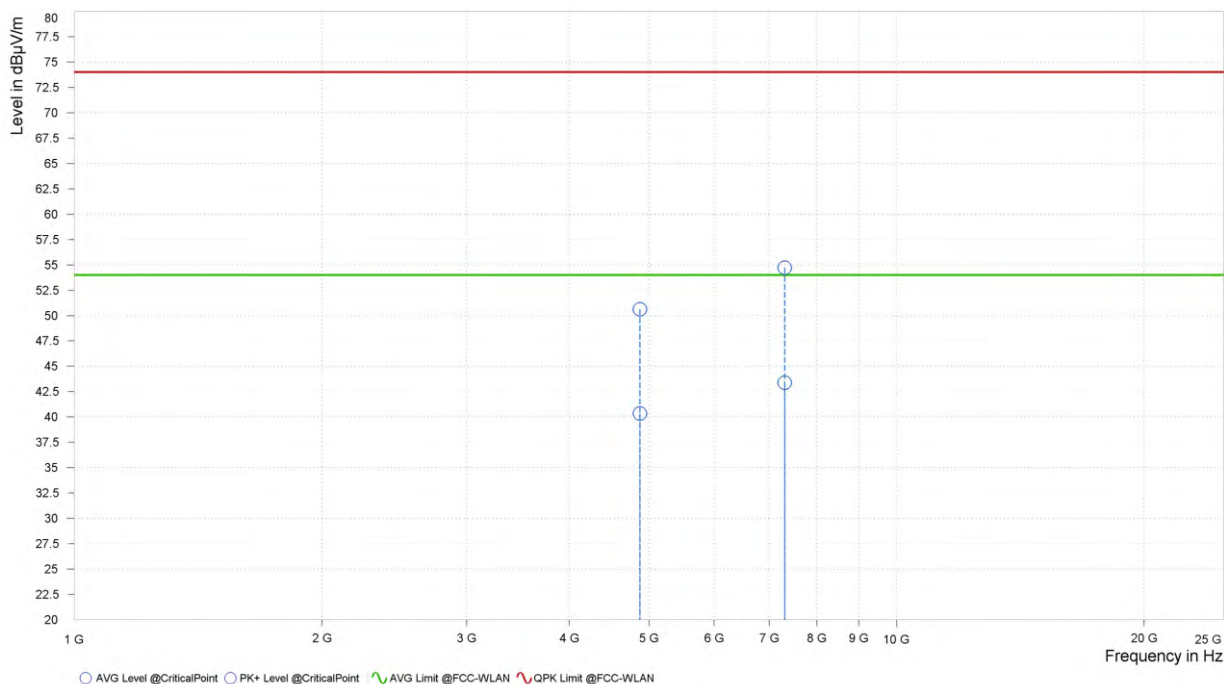


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Test Report No.: PSU-QSU2312140113RF10

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	50.62	74.00	23.38	40.34	54.00	13.66	4.89	V	359	2.00
3	7,311.000	54.72	74.00	19.28	43.37	54.00	10.63	11.16	V	0.9	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



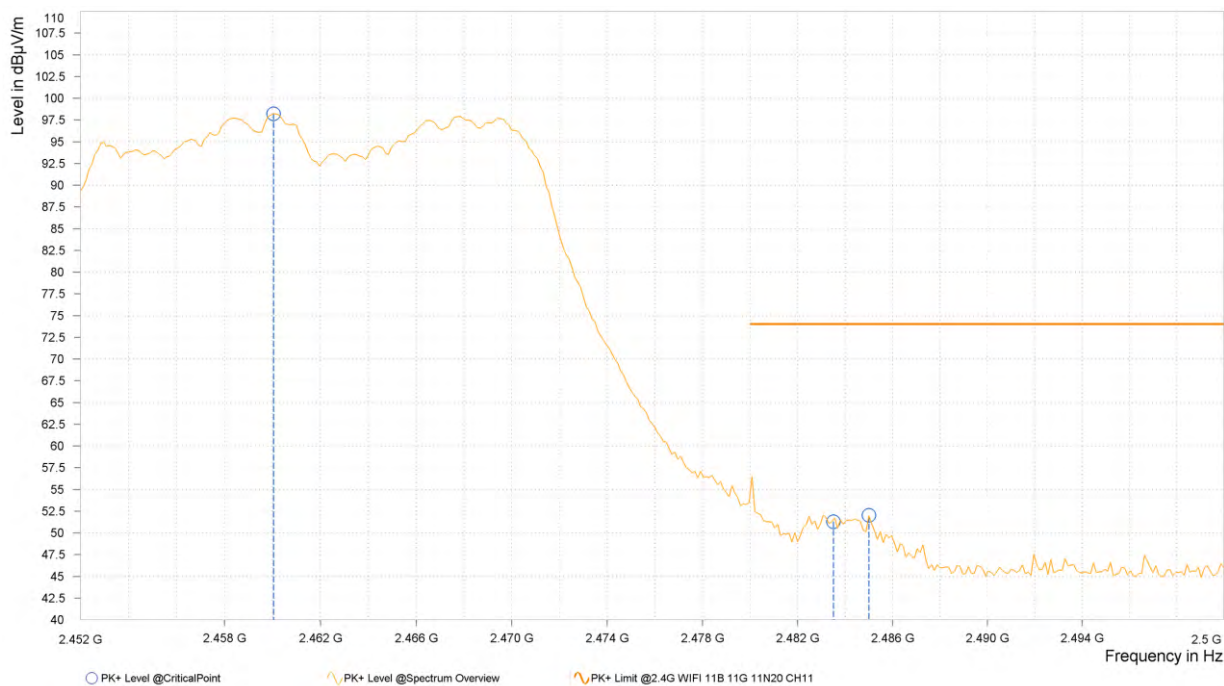
BUREAU VERITAS Test Report No.: PSU-QSU2312140113RF10

02.11ax (20MHz) (RU242):

CHANNEL	TX Channel 11	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,460.040	98.22			-0.89	H	110.7	2.00
2	2,483.500	51.30	74.00	22.70	-0.87	H	110.7	2.00
2	2,485.000	52.02	74.00	21.98	-0.86	H	161	2.00

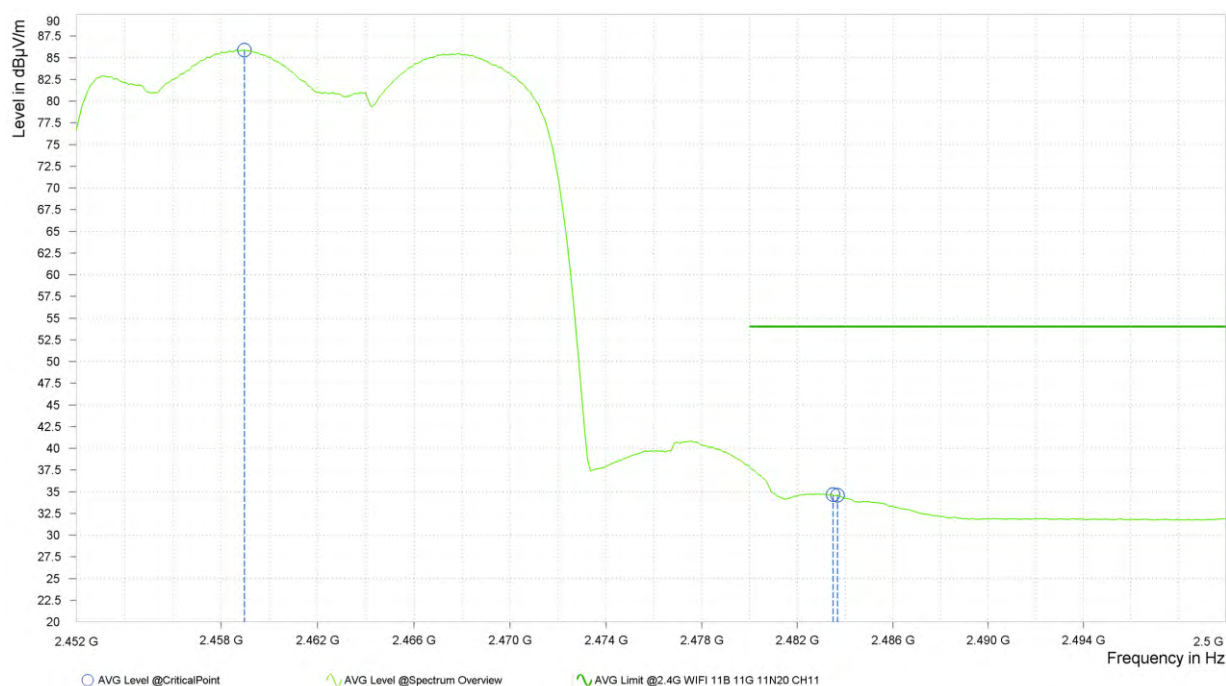




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VERITAS

Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,458.960	85.89			-0.89	H	314	1.00
2	2,483.500	34.66	54.00	19.34	-0.87	H	163.4	2.00
2	2,483.680	34.59	54.00	19.41	-0.87	H	163.4	2.00



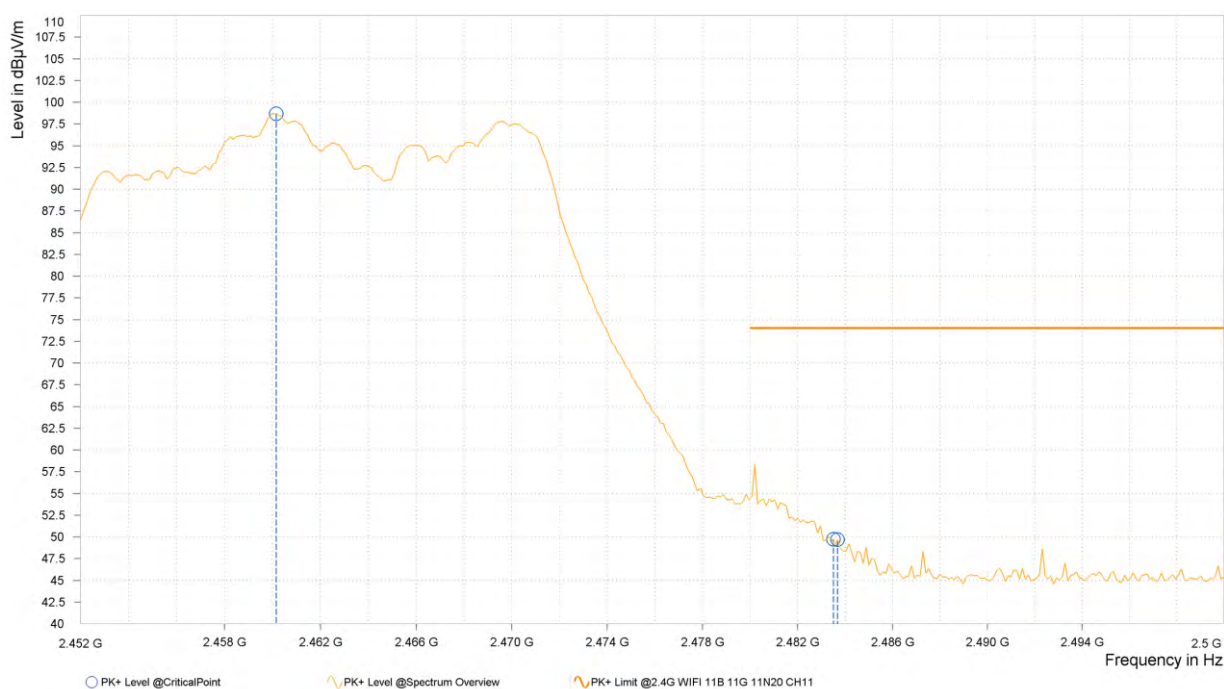


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Test Report No.: PSU-QSU2312140113RF10

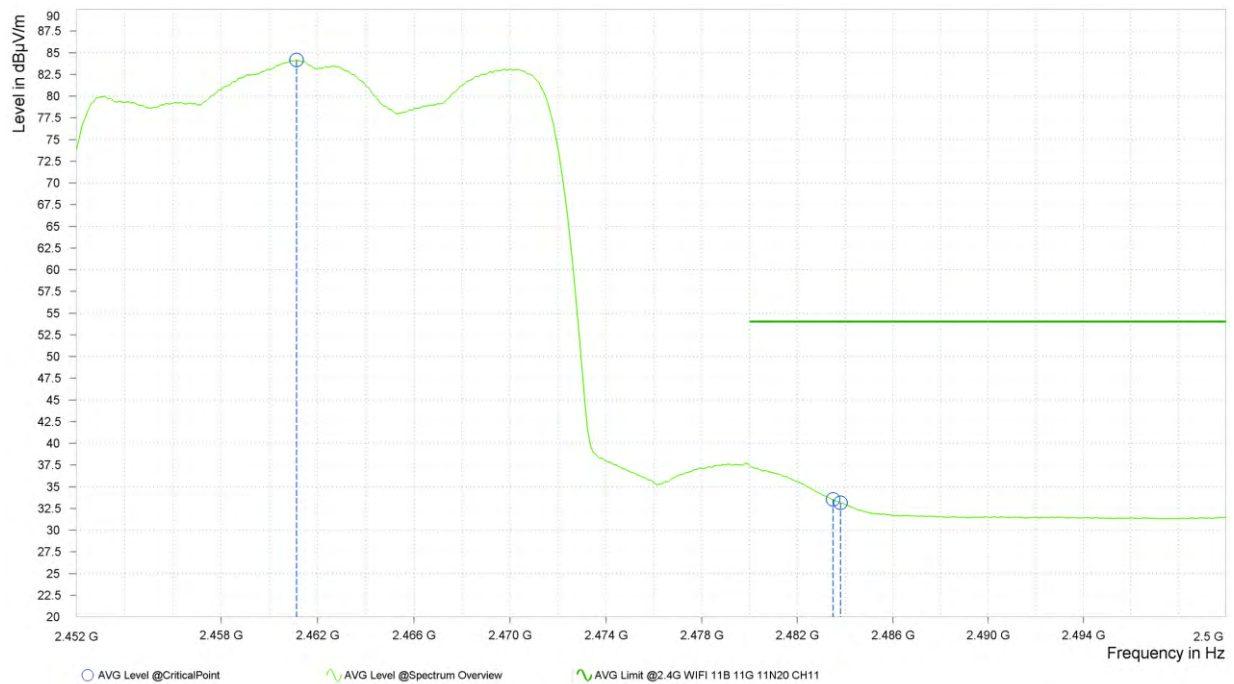
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,460.160	98.68			-0.89	V	1	1.00
2	2,483.500	49.72	74.00	24.28	-0.87	V	344.5	1.00
2	2,483.680	49.69	74.00	24.31	-0.87	V	1	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,461.120	84.16			-0.90	V	5.1	1.00
2	2,483.500	33.55	54.00	20.45	-0.87	V	5.1	1.00
2	2,483.800	33.15	54.00	20.85	-0.87	V	5.1	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2412MHz: Fundamental frequency.



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Test Report No.: PSU-QSU2312140113RF10

802.11ax (40MHz) (RU484):

CHANNEL	TX Channel 3	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,386.950	50.94	74.00	23.06	-1.07	H	13.5	2.00
3	2,390.000	50.15	74.00	23.85	-1.05	H	1	1.00
3	2,433.188	98.22			-0.84	H	111.9	2.00





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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.313	34.86	54.00	19.14	-1.05	H	359.1	1.00
3	2,390.000	34.99	54.00	19.01	-1.05	H	359.1	1.00
3	2,434.200	83.70			-0.84	H	114.3	2.00



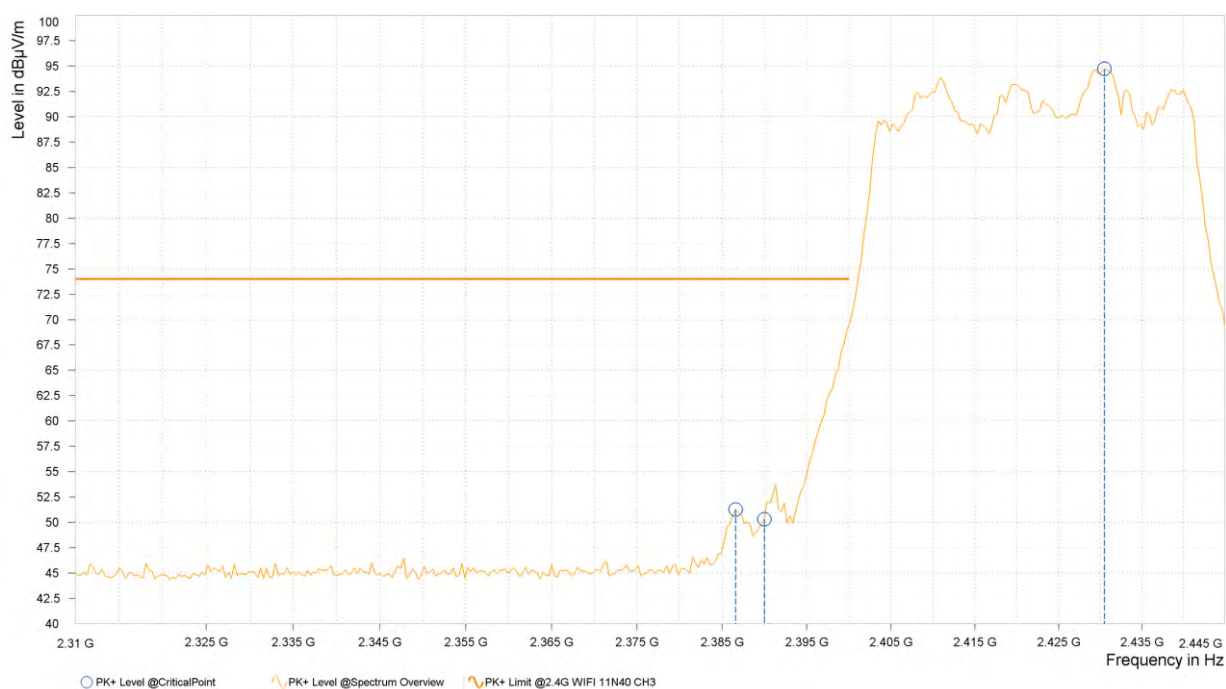


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Test Report No.: PSU-QSU2312140113RF10

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	2,386.613	51.28	74.00	22.72	-1.07	V	359.1	1.00
3	2,390.000	50.30	74.00	23.70	-1.05	V	359.1	1.00
3	2,430.488	94.73			-0.84	V	359.1	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.650	35.40	54.00	18.60	-1.05	V	358.2	1.00
3	2,390.000	35.42	54.00	18.58	-1.05	V	359.1	1.00
3	2,429.813	83.02			-0.84	V	1	1.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
2. 2422MHz: Fundamental frequency.



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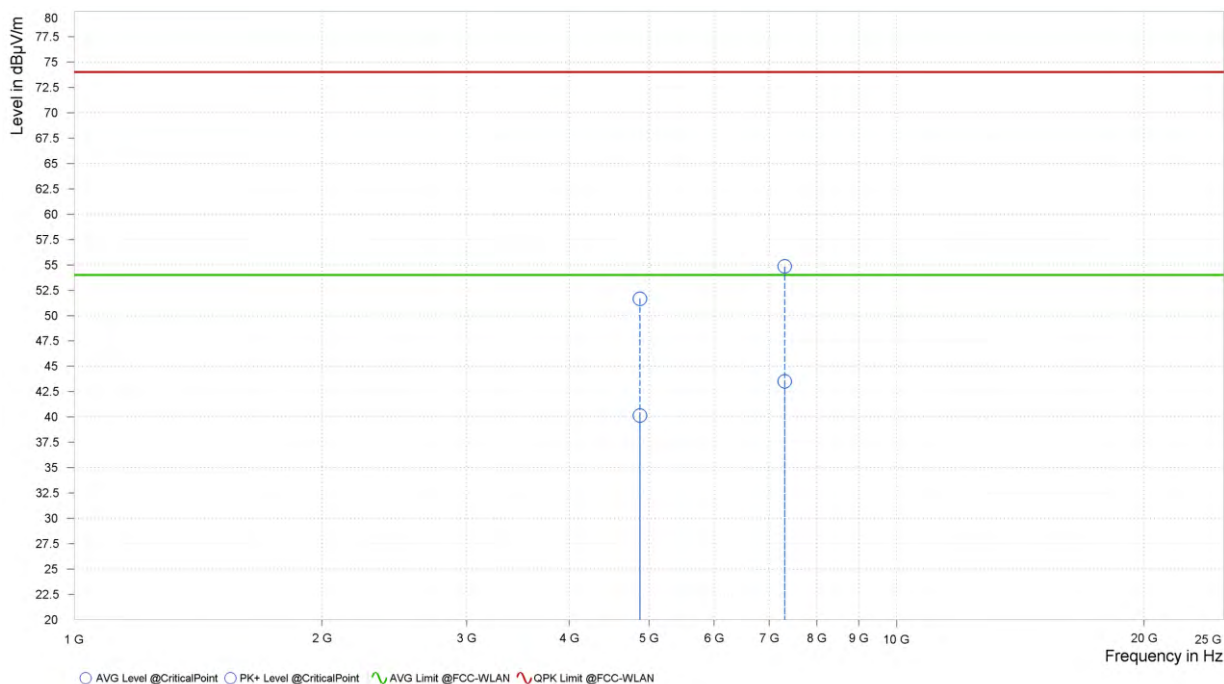
Test Report No.: PSU-QSU2312140113RF10

802.11ax (40MHz) (RU484):

CHANNEL	TX Channel 6	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.65	74.00	22.35	40.13	54.00	13.87	4.89	H	359.1	1.00
3	7,311.000	54.84	74.00	19.16	43.51	54.00	10.49	11.16	H	0.9	2.00



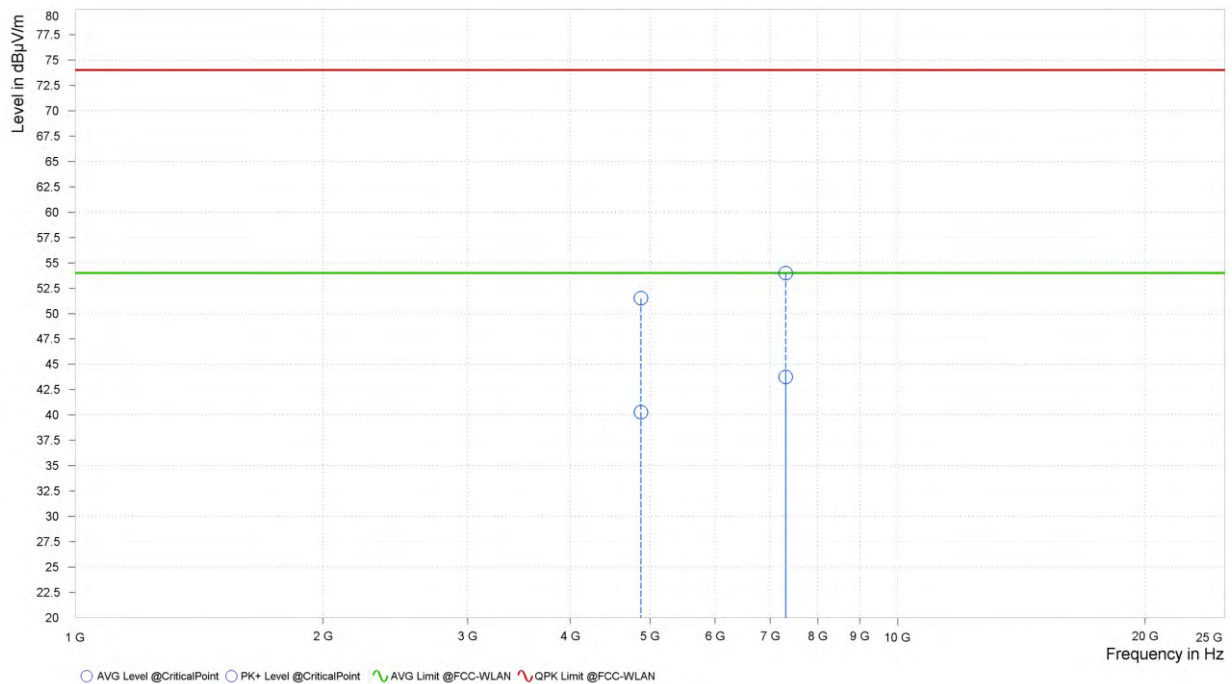


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Test Report No.: PSU-QSU2312140113RF10

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	51.52	74.00	22.48	40.27	54.00	13.73	4.89	V	359	2.00
3	7,311.000	53.98	74.00	20.02	43.76	54.00	10.24	11.16	V	6.1	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2437MHz: Fundamental frequency.



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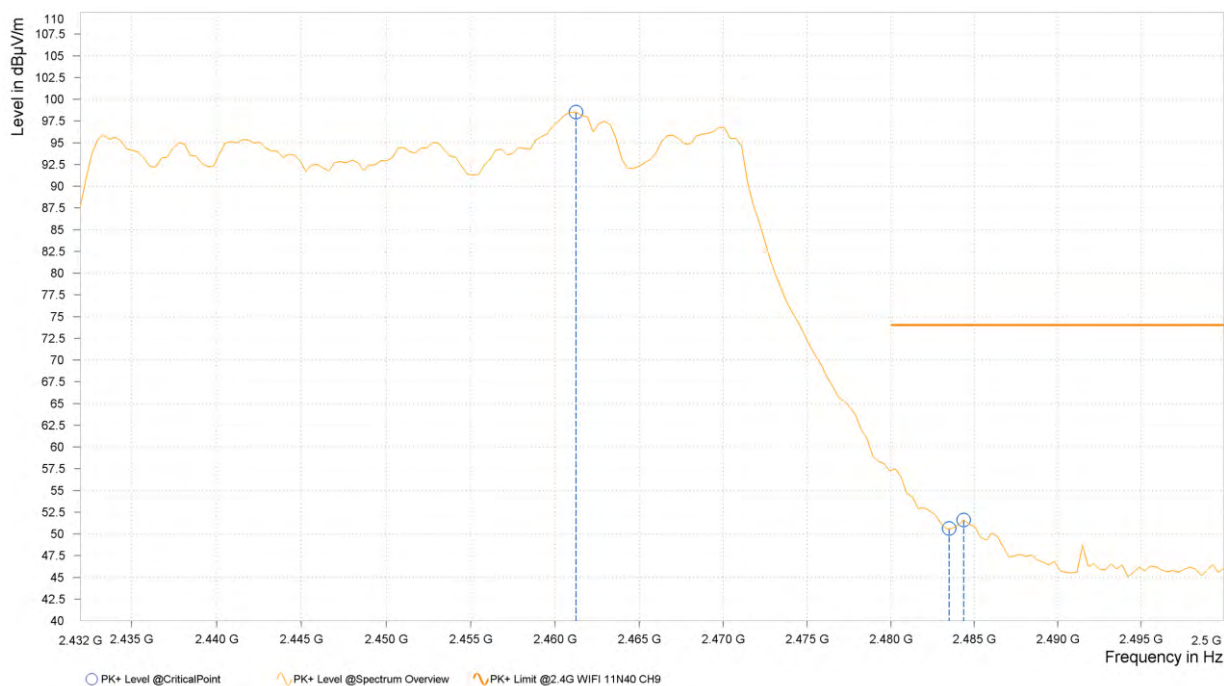
Test Report No.: PSU-QSU2312140113RF10

802.11ax (40MHz) (RU484):

CHANNEL	TX Channel 9	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		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	2,461.240	98.51			-0.90	H	64	2.00
4	2,483.500	50.64	74.00	23.36	-0.87	H	358.3	1.00
4	2,484.360	51.61	74.00	22.39	-0.87	H	344.5	1.00

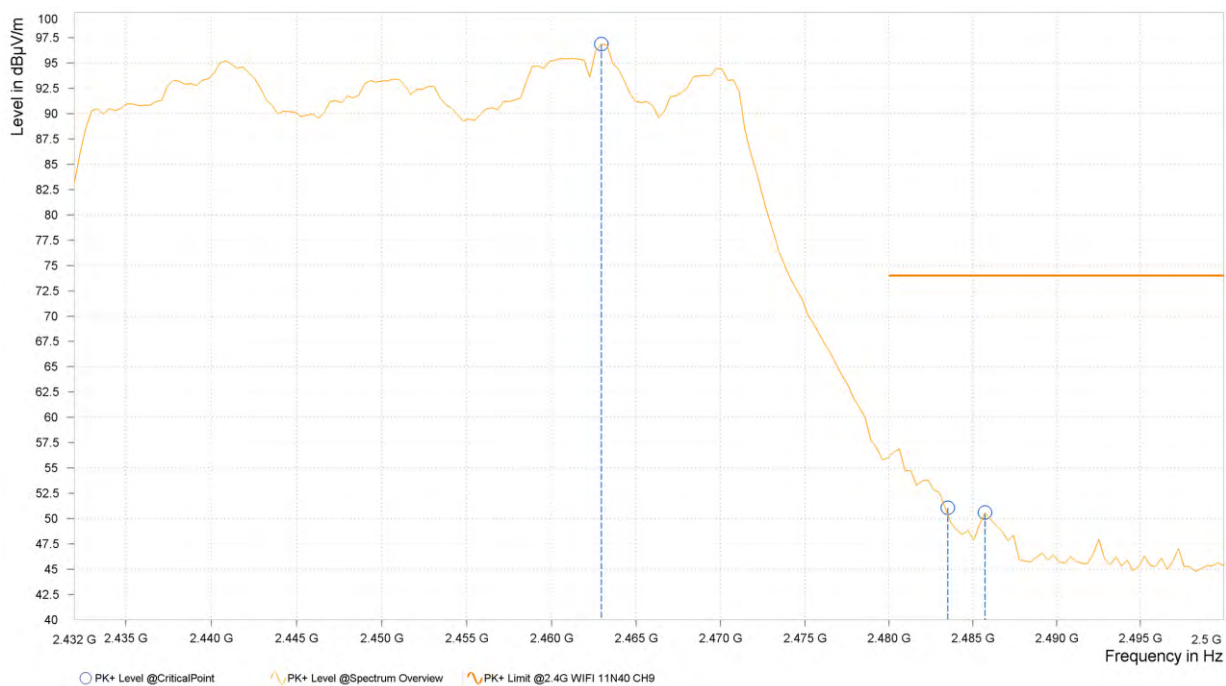




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Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,462.940	96.86			-0.91	V	5.1	1.00
4	2,483.500	51.06	74.00	22.94	-0.87	V	1	1.00
4	2,485.720	50.59	74.00	23.41	-0.86	V	339.5	1.00



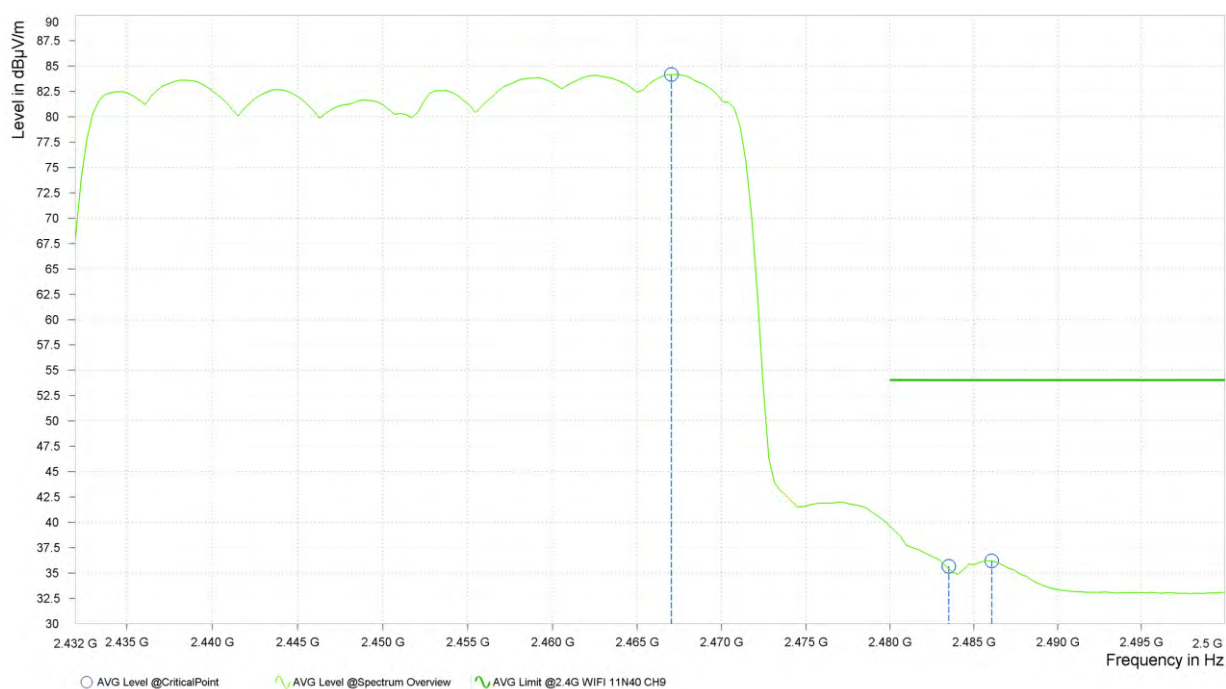


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VERITAS

Test Report No.: PSU-QSU2312140113RF10

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	2,467.020	84.16			-0.91	H	313.9	1.00
4	2,483.500	35.67	54.00	18.33	-0.87	H	146.5	2.00
4	2,486.060	36.22	54.00	17.78	-0.86	H	313.9	1.00

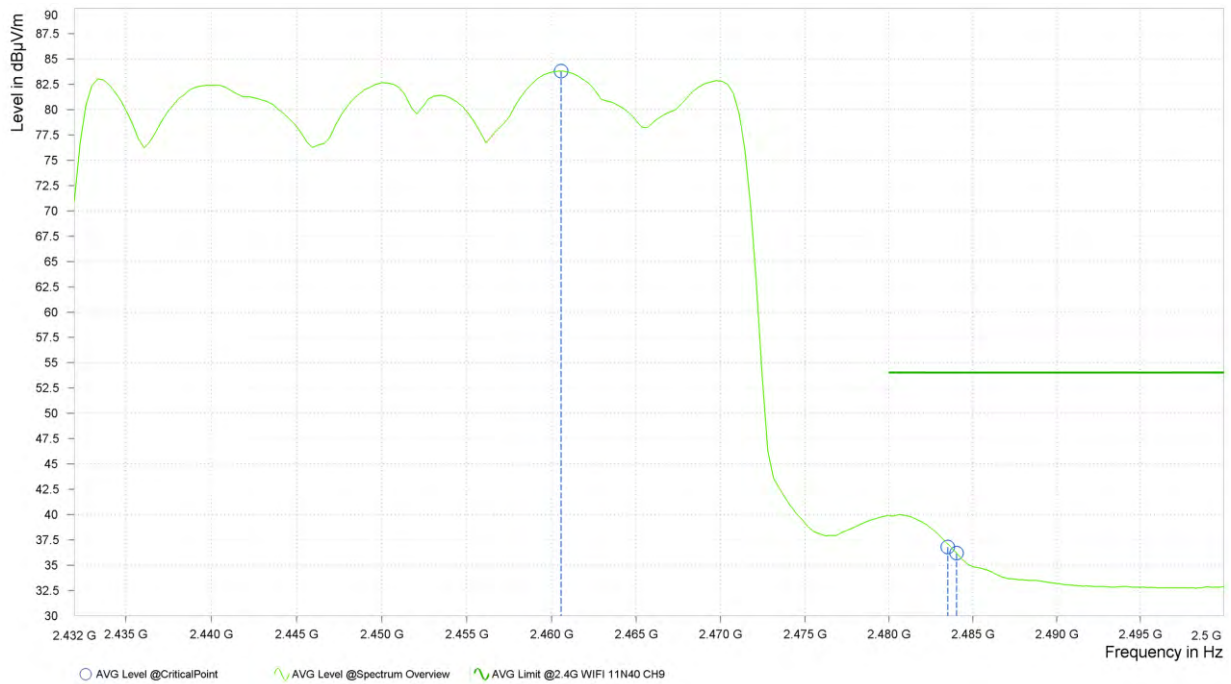




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VERITAS

Test Report No.: PSU-QSU2312140113RF10

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,460.560	83.81			-0.90	V	1	1.00
4	2,483.500	36.80	54.00	17.20	-0.87	V	358.1	1.00
4	2,484.000	36.20	54.00	17.80	-0.87	V	359.1	1.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value–Emission level.
- 2.422MHz: Fundamental frequency.

**BELOW 1GHz WORST-CASE DATA:****30 MHz – 1GHz data:****BT-LE _S2**

CHANNEL	TX Channel 19	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. BW [kHz]
1	45.666	31.51	40.00	8.49	-3.70	H	310.1	1.00	120.000
1	80.343	26.19	40.00	13.81	-10.89	H	206.6	2.00	120.000
1	185.103	31.01	43.50	12.49	-7.02	H	355.1	2.00	120.000
1	269.784	31.57	46.00	14.43	-2.44	H	355.1	2.00	120.000
1	638.821	28.66	46.00	17.34	2.86	H	359	2.00	120.000
1	812.548	39.81	46.00	6.19	5.52	H	0.9	2.00	120.000

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

