

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,317.200	89.71			3.52	V	1	1.00
6	5,350.000	37.50	54.00	16.50	3.60	V	0.9	2.00
6	5,350.400	37.49	54.00	16.51	3.60	V	296	2.00



## REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value – Emission level.
- 5180MHz: Fundamental frequency.



802.11ax (20MHz)(RU242):

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]
4	5,265.550	97.22			3.52	H	1	1.00
4	5,350.000	51.78	74.00	22.22	3.60	H	8.2	2.00
4	5,351.525	52.10	74.00	21.90	3.60	H	0.9	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,265.550	81.91			3.52	H	1.2	2.00
4	5,350.000	37.34	54.00	16.66	3.60	H	1	2.00
4	5,351.050	37.37	54.00	16.63	3.60	H	162.2	2.00



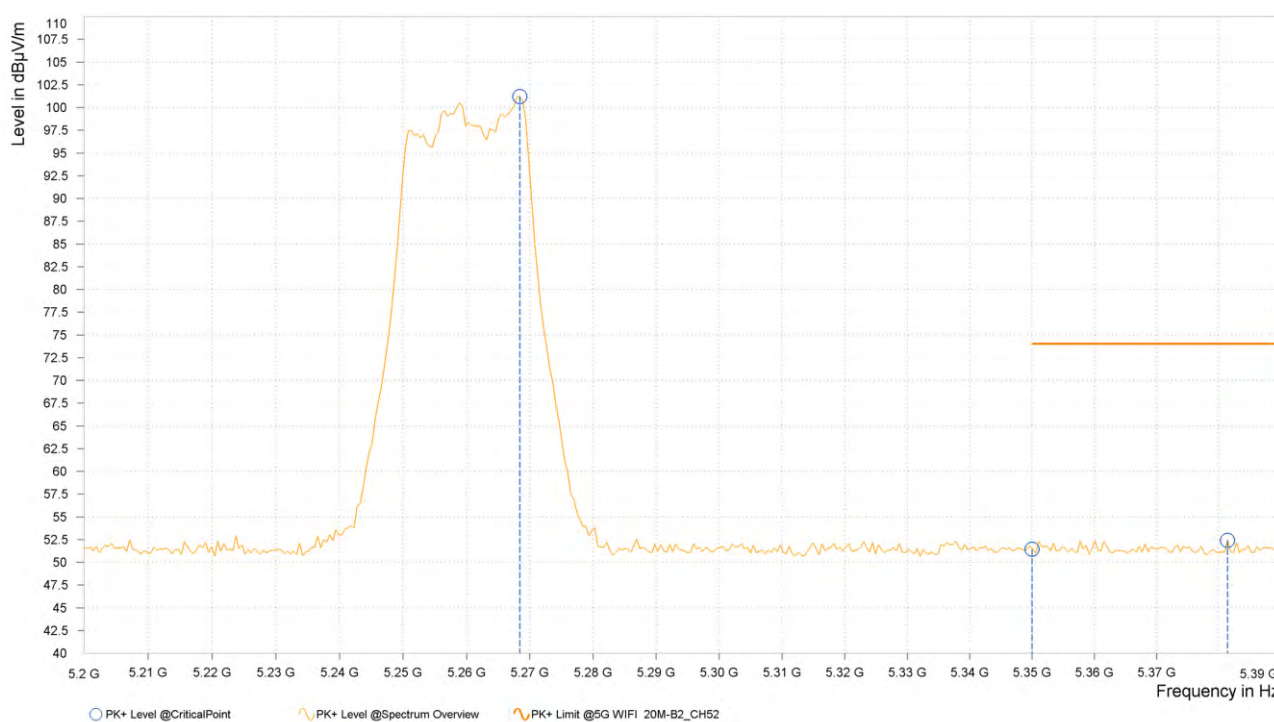


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Test Report No.: PSU-QSU2312140113RF11

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,268.400	101.21			3.51	V	1	1.00
4	5,350.000	51.43	74.00	22.57	3.60	V	354.9	2.00
4	5,381.450	52.41	74.00	21.59	3.62	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	5,268.400	87.38			3.51	V	1	1.00
4	5,350.000	37.76	54.00	16.24	3.60	V	55.8	2.00
4	5,355.325	37.77	54.00	16.23	3.60	V	359.1	1.00



#### REMARKS:

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

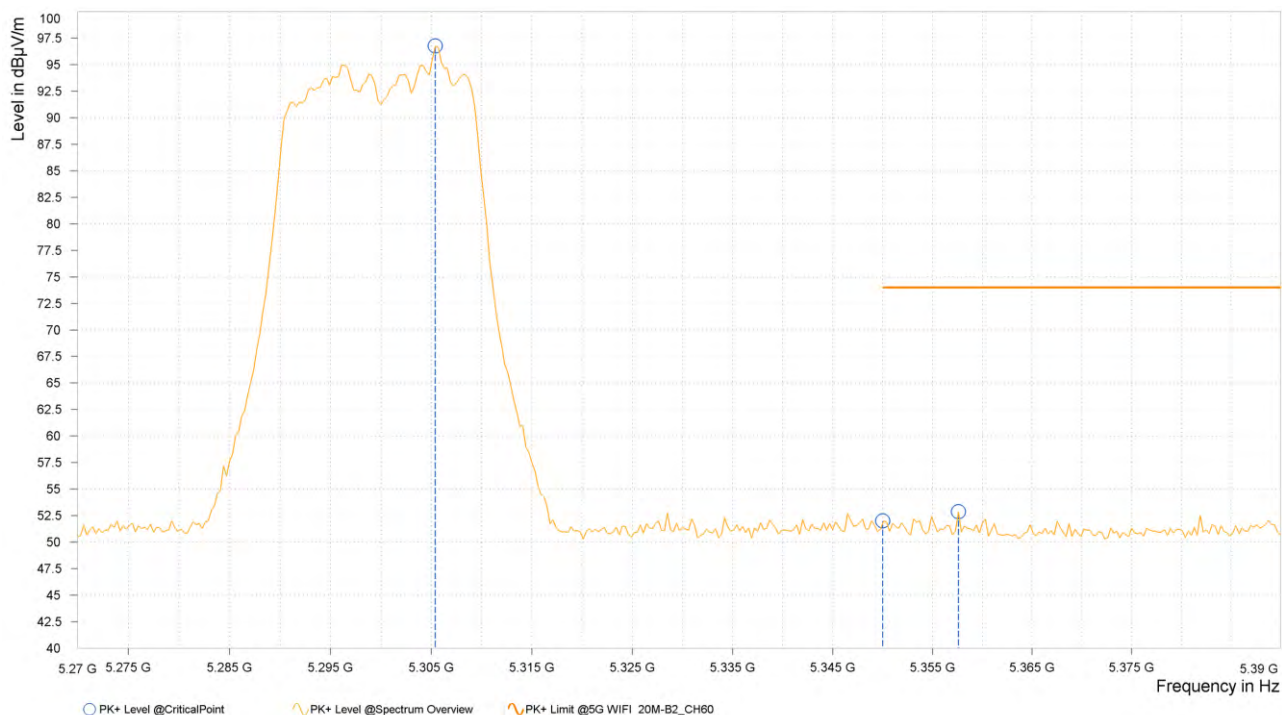


802.11ax (20MHz)(RU242):

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

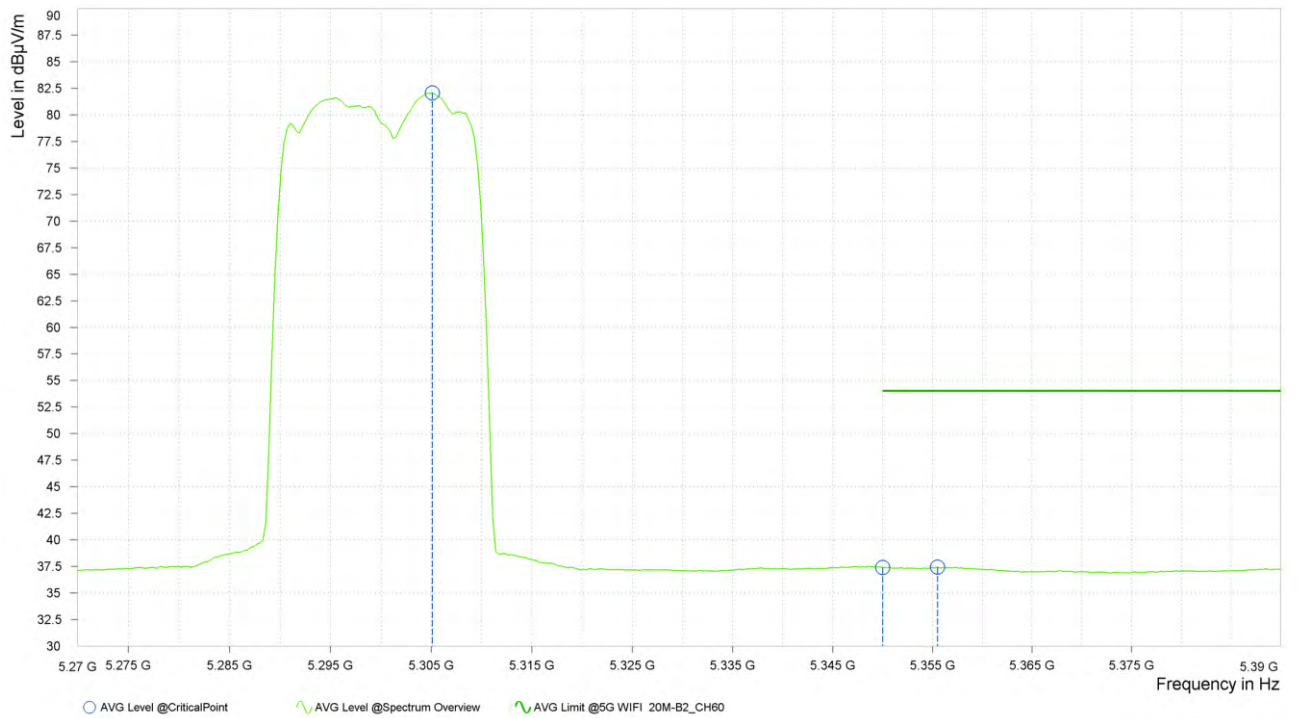
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,305.400	96.76			3.49	H	359.1	1.00
5	5,350.000	52.00	74.00	22.00	3.60	H	12.2	2.00
5	5,357.600	52.87	74.00	21.13	3.61	H	304.4	1.00





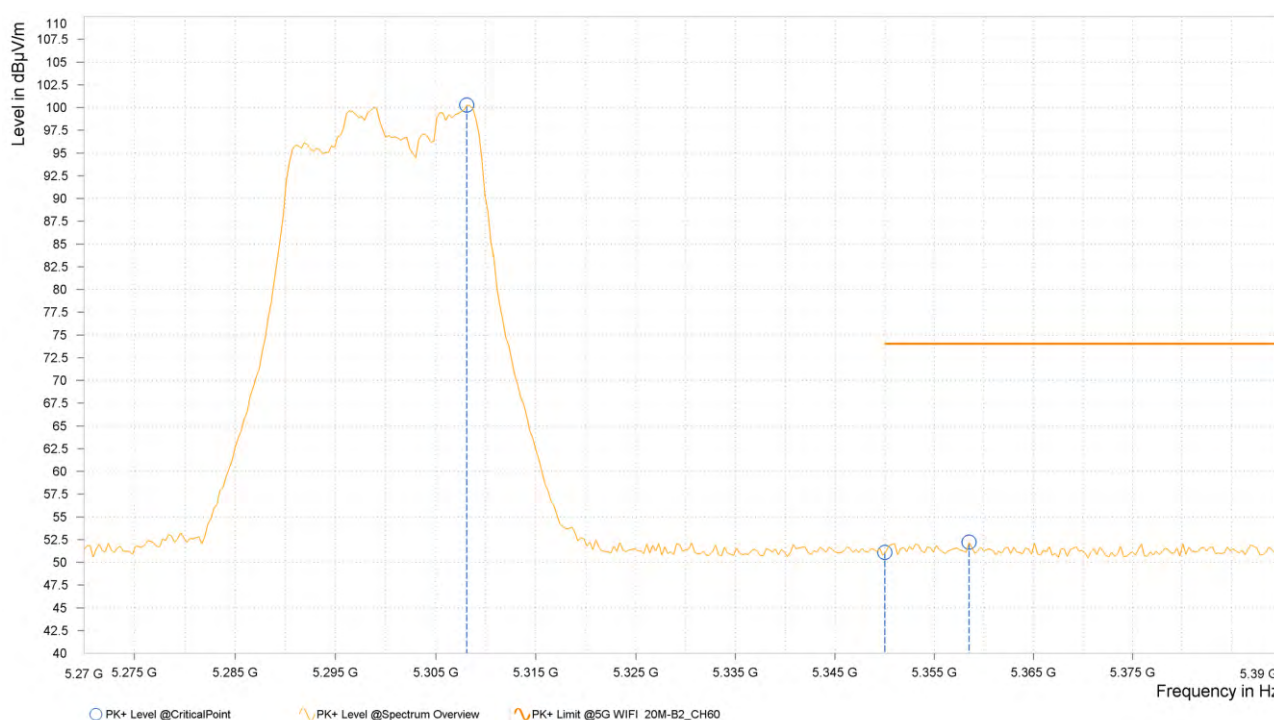


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,305.100	82.07			3.49	H	1	1.00
5	5,350.000	37.40	54.00	16.60	3.60	H	161	2.00
5	5,355.500	37.43	54.00	16.57	3.60	H	303.1	1.00



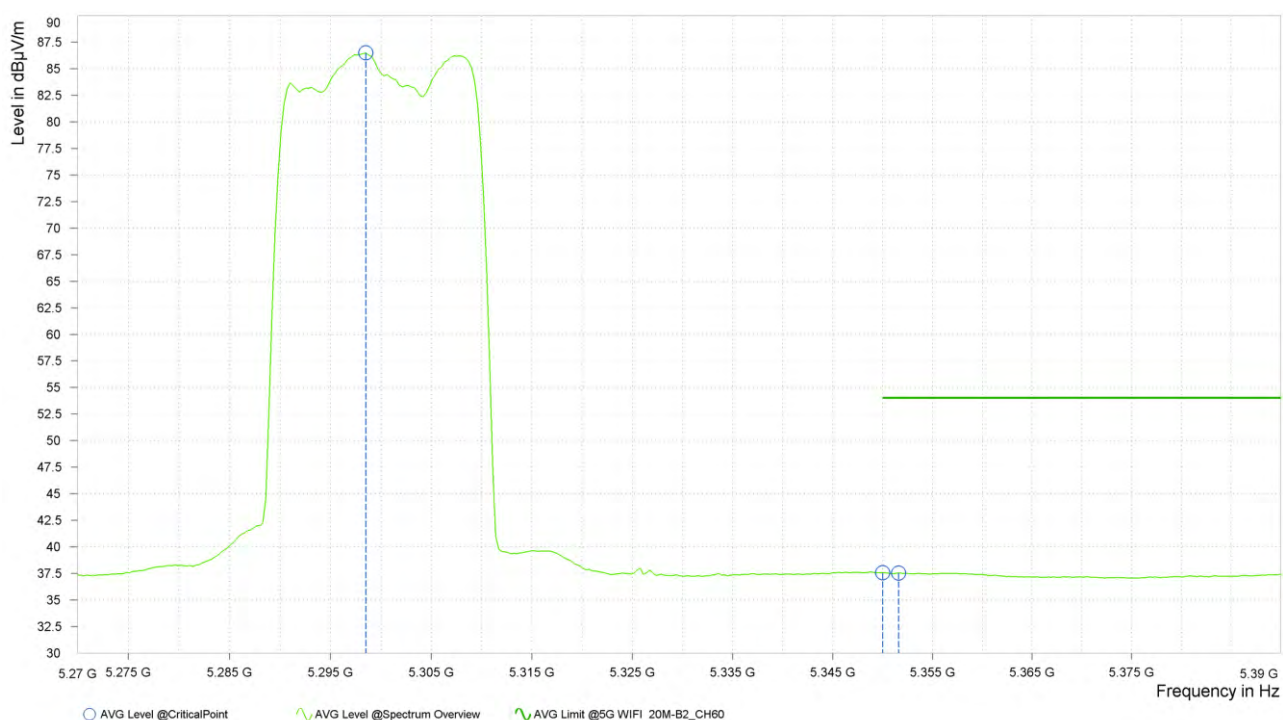
**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,308.100	100.26			3.50	V	1	1.00
5	5,350.000	51.10	74.00	22.90	3.60	V	263.8	2.00
5	5,358.500	52.20	74.00	21.80	3.61	V	5.8	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.500	86.48			3.48	V	1	1.00
5	5,350.000	37.57	54.00	16.43	3.60	V	111.9	2.00
5	5,351.600	37.55	54.00	16.45	3.60	V	311.6	1.00



#### REMARKS:

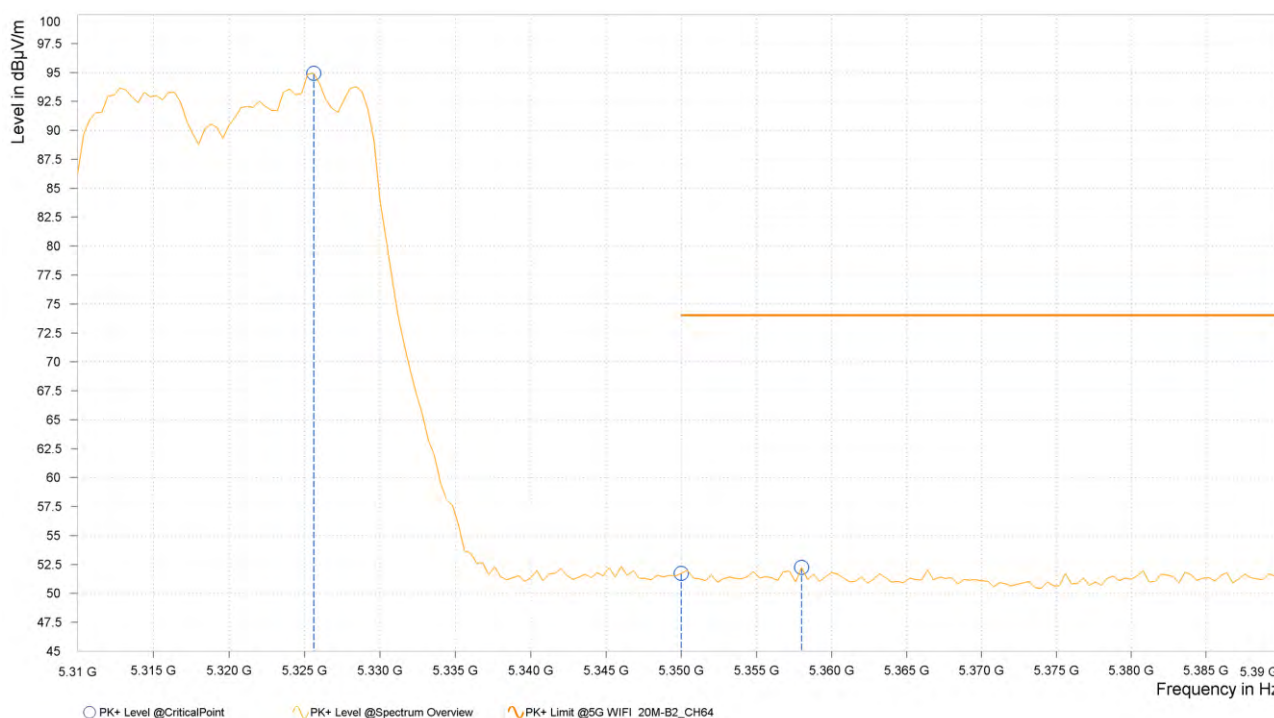
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value – Emission level.
- 5300MHz: Fundamental frequency.

**802.11ax (20MHz) (RU242):**

<b>CHANNEL</b>	TX Channel 64	<b>DETECTOR FUNCTION</b>	Peak (PK)
<b>FREQUENCY RANGE</b>	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]
6	5,325.600	94.94			3.54	H	1	1.00
6	5,350.000	51.73	74.00	22.27	3.60	H	206.2	1.00
6	5,358.000	52.25	74.00	21.75	3.61	H	323.4	1.00

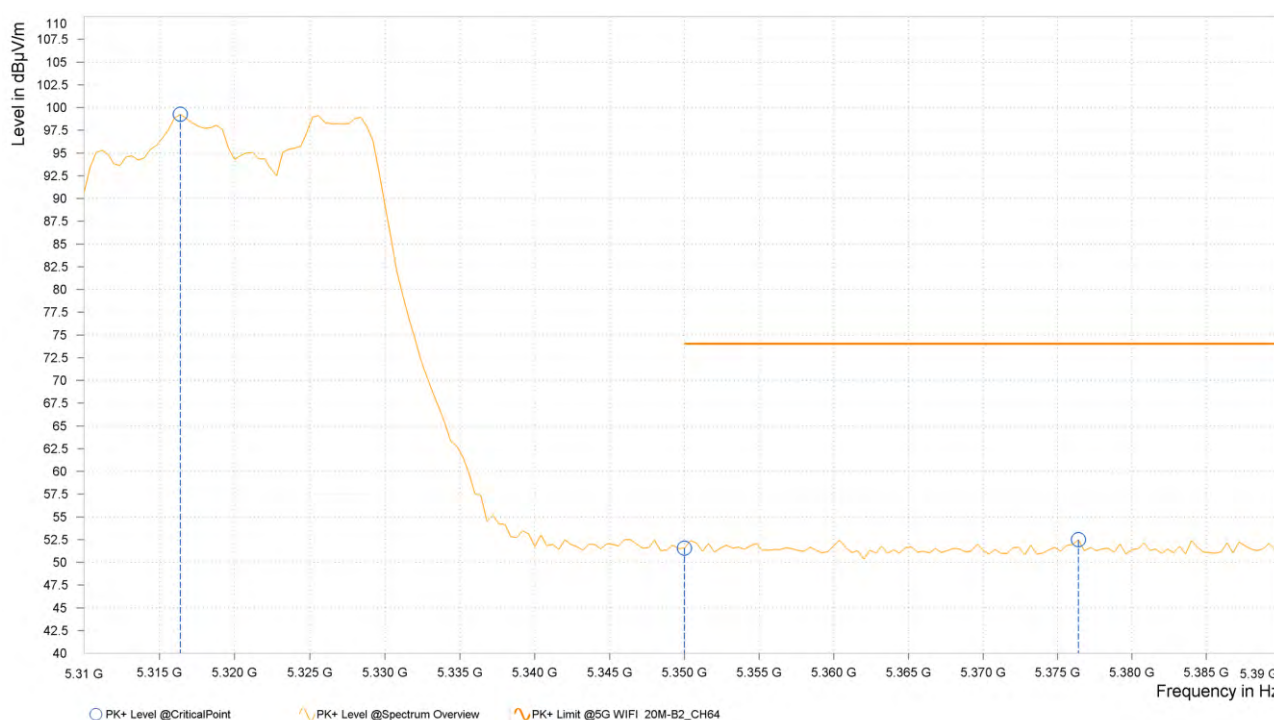


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,314.000	80.91			3.51	H	0.9	2.00
6	5,350.000	37.38	54.00	16.62	3.60	H	52.1	2.00
6	5,350.400	37.43	54.00	16.57	3.60	H	48.4	1.00

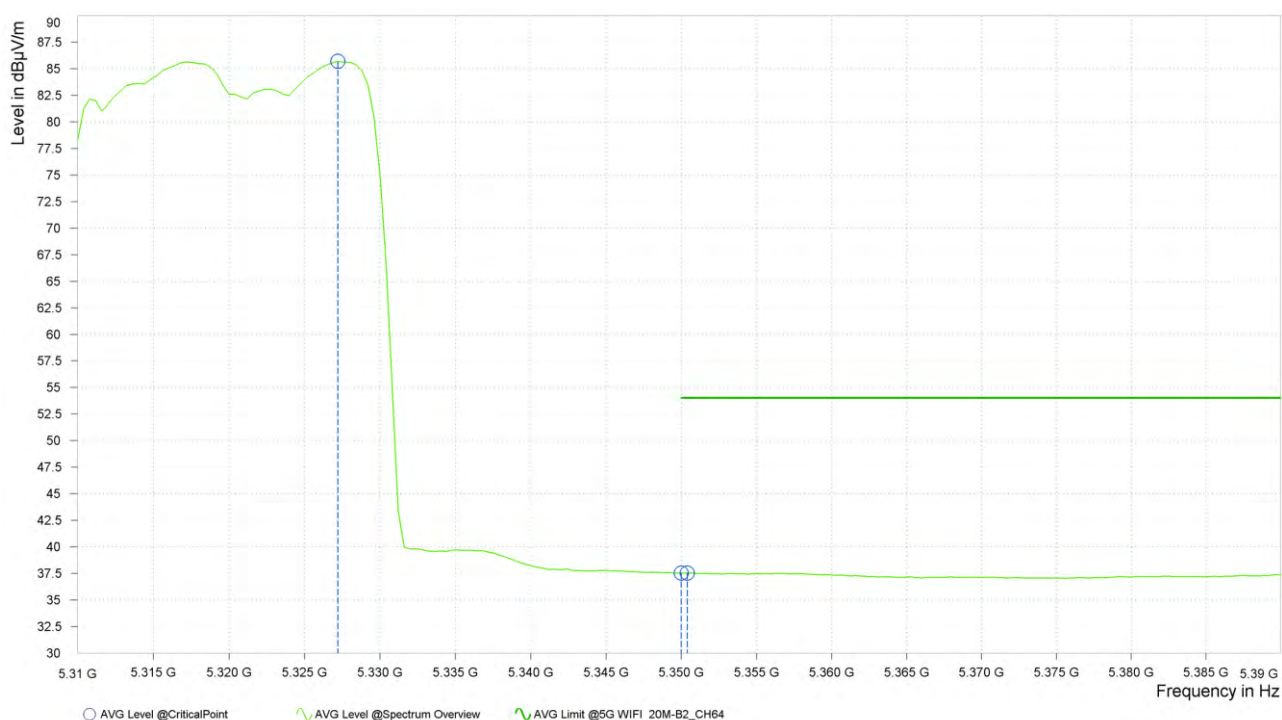


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,316.400	99.25			3.52	V	1	1.00
6	5,350.000	51.57	74.00	22.43	3.60	V	3	2.00
6	5,376.400	52.48	74.00	21.52	3.61	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]
6	5,327.200	85.69			3.55	V	1	1.00
6	5,350.000	37.54	54.00	16.46	3.60	V	59.3	2.00
6	5,350.400	37.54	54.00	16.46	3.60	V	5.1	1.00



#### REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value – Emission level.
- 5180MHz: Fundamental frequency.





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Test Report No.: PSU-QSU2312140113RF11

802.11ax (40MHz) (RU484):

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]
3	5,266.400	87.37			3.52	H	29.6	1.00
3	5,350.000	51.59	74.00	22.41	3.60	H	55.2	1.00
3	5,399.500	52.36	74.00	21.64	3.62	H	218.8	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	5,259.800	71.91			3.53	H	305.4	2.00
3	5,350.000	37.30	54.00	16.70	3.60	H	359	2.00
3	5,398.033	37.48	54.00	16.52	3.62	H	359.1	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,265.667	75.34			3.52	V	220	1.00
3	5,350.000	37.40	54.00	16.60	3.60	V	282.2	1.00
3	5,400.600	37.52	54.00	16.48	3.63	V	1.7	2.00





REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamplifier Factor  
Margin value = Limit value – Emission level.
2. 5180MHz: Fundamental frequency.





802.11ax (40MHz) (RU484):

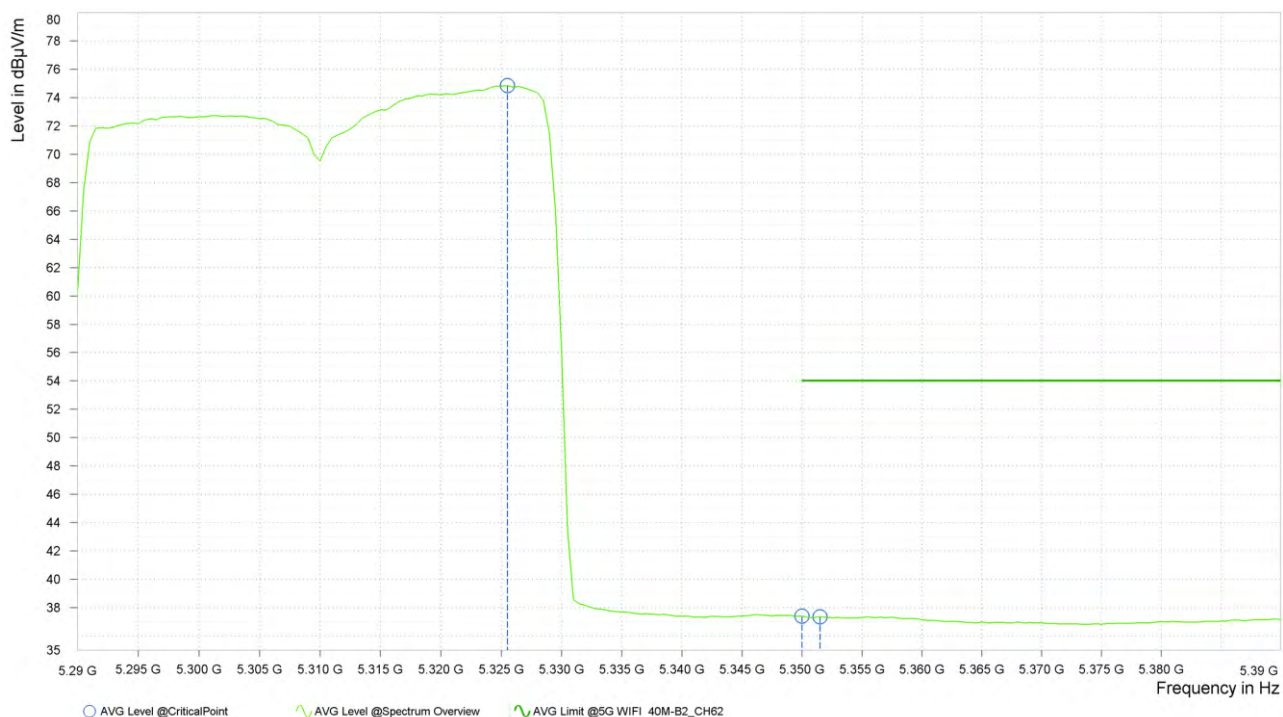
CHANNEL	TX Channel 62	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

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	5,306.500	85.38			3.49	H	202.6	1.00
4	5,350.000	51.76	74.00	22.24	3.60	H	3.1	2.00
4	5,354.500	52.28	74.00	21.72	3.60	H	79.1	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,325.500	74.85			3.54	H	170.5	2.00
4	5,350.000	37.41	54.00	16.59	3.60	H	196.6	2.00
4	5,351.500	37.36	54.00	16.64	3.60	H	143	2.00

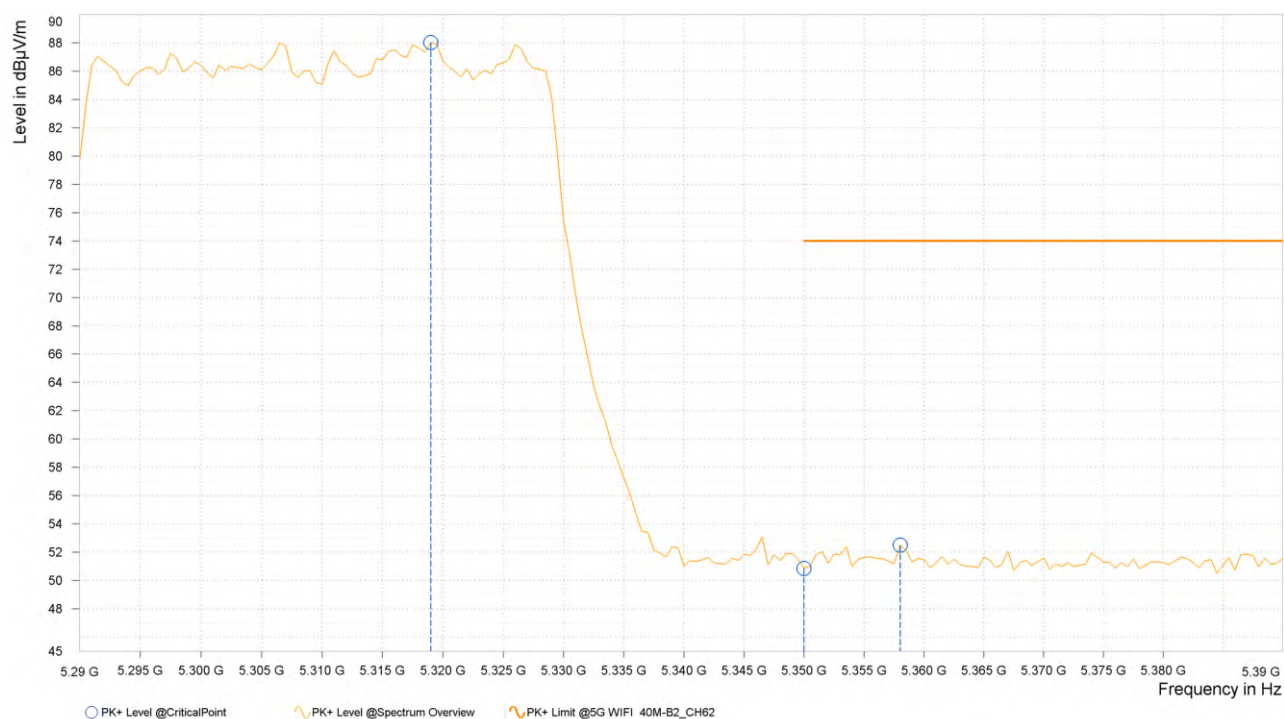






ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,319.000	88.02			3.53	V	98.2	2.00
4	5,350.000	50.86	74.00	23.14	3.60	V	5	1.00
4	5,358.000	52.49	74.00	21.51	3.61	V	214.6	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,305.500	73.03			3.49	V	340.6	1.00
4	5,350.000	37.36	54.00	16.64	3.60	V	359.1	1.00
4	5,350.500	37.34	54.00	16.66	3.60	V	0.9	2.00



#### REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value – Emission level.
- 5180MHz: Fundamental frequency.



802.11ax (80MHz) (RU996):

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]
2	5,269.333	88.89			3.51	H	0.9	2.00
2	5,350.000	51.34	74.00	22.66	3.60	H	0.9	2.00
2	5,437.633	52.29	74.00	21.71	3.71	H	4.5	1.00

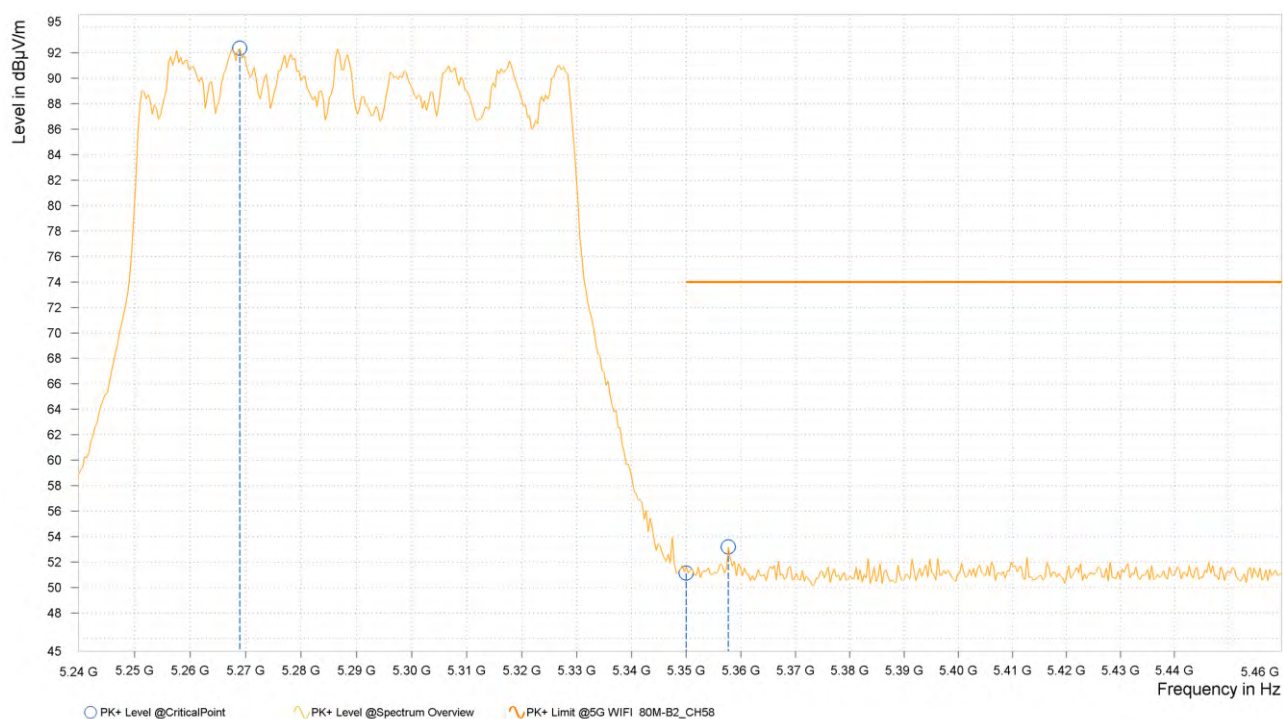


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,260.533	77.62			3.52	H	0.9	2.00
2	5,350.000	37.61	54.00	16.39	3.60	H	0.9	2.00
2	5,350.733	37.67	54.00	16.33	3.60	H	0.9	2.00



**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	5,268.967	92.35			3.51	V	359	1.00
2	5,350.000	51.13	74.00	22.87	3.60	V	213.8	1.00
2	5,357.700	53.19	74.00	20.81	3.61	V	320.2	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	5,260.167	76.56			3.52	V	82	2.00
2	5,350.000	37.63	54.00	16.37	3.60	V	267.2	1.00
2	5,351.100	37.74	54.00	16.26	3.60	V	267.2	1.00



#### REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value – Emission level.
2. 5180MHz: Fundamental frequency.

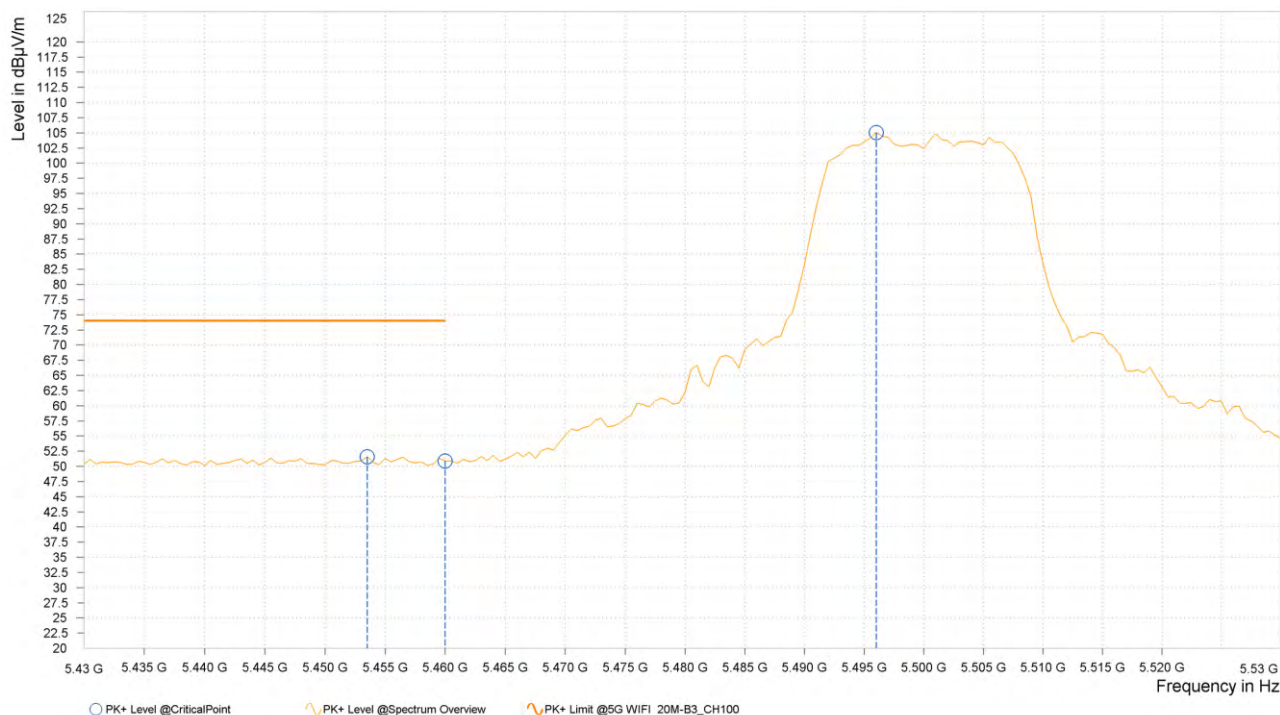
### Band 3

802.11a

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

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

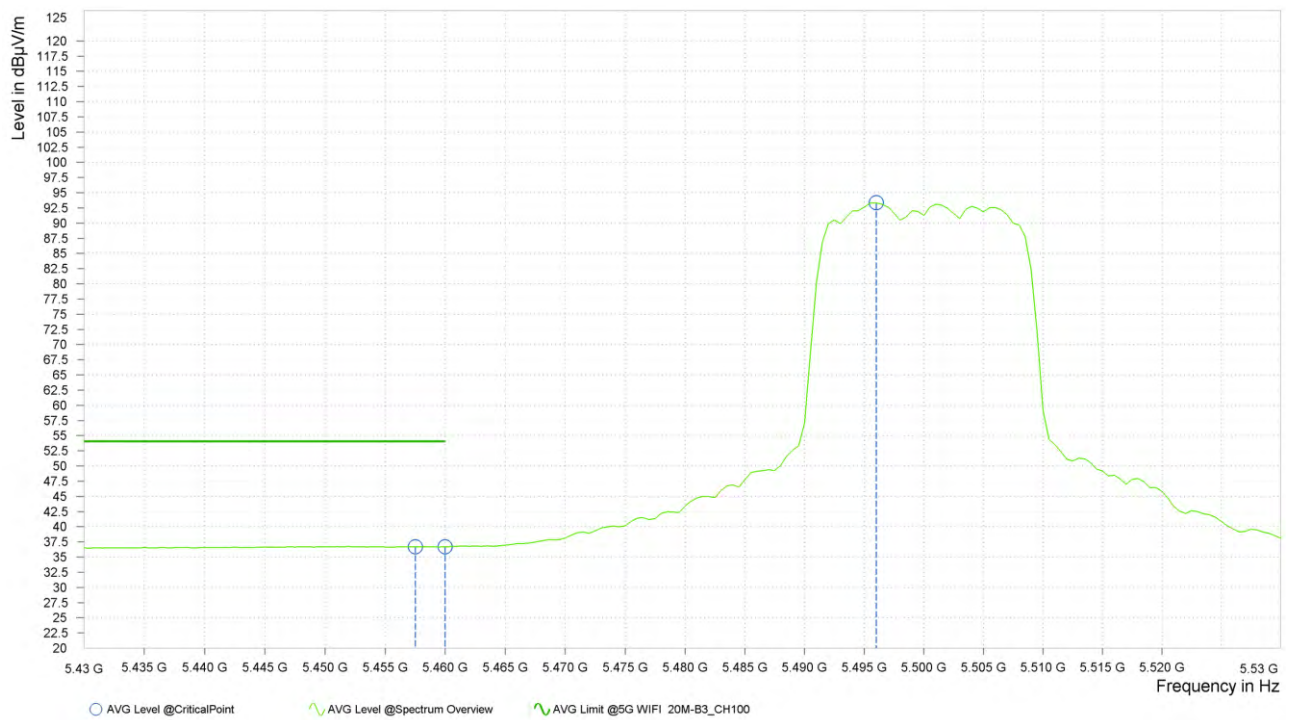
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,453.500	51.59	74.00	22.41	11.12	H	355.1	2.00
8	5,460.000	50.88	74.00	23.12	11.12	H	359	2.00
8	5,496.000	105.05			11.10	H	0.9	2.00







Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,457.500	36.70	54.00	17.30	11.12	H	1	1.00
8	5,460.000	36.72	54.00	17.28	11.12	H	1	2.00
8	5,496.000	93.34			11.10	H	359	2.00





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]
8	5,438.500	51.78	74.00	22.22	11.13	V	299.3	1.00
8	5,460.000	50.39	74.00	23.61	11.12	V	249.1	1.00
8	5,497.000	105.55			11.10	V	121.7	2.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,454.000	36.77	54.00	17.23	11.12	V	315.3	2.00
8	5,460.000	36.70	54.00	17.30	11.12	V	342.1	1.00
8	5,497.000	94.38			11.10	V	118.1	2.00



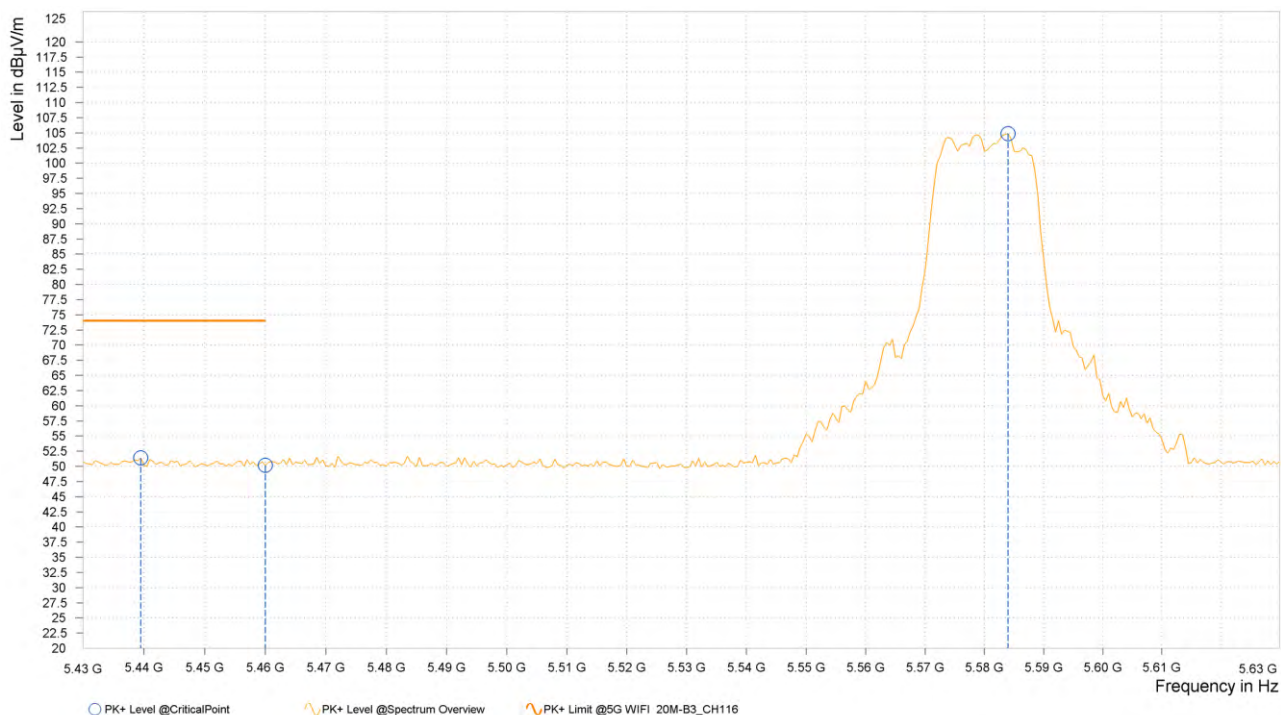
## REMARKS:

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.

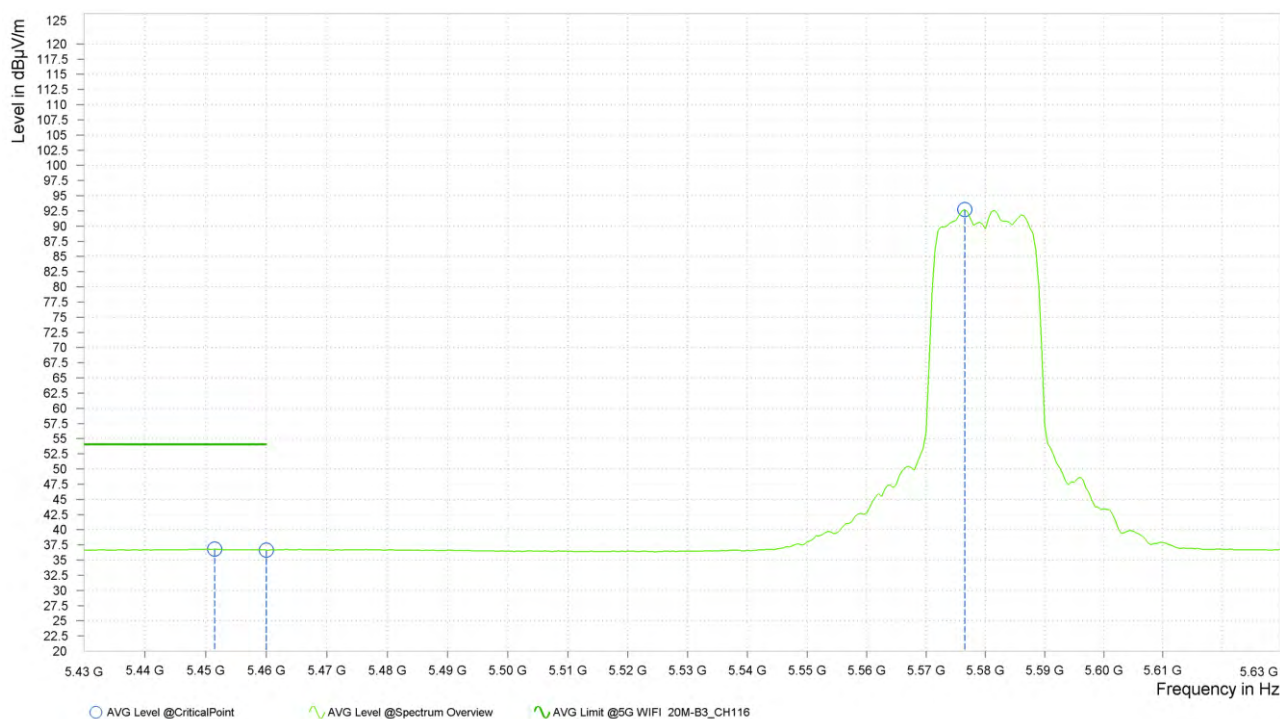
<b>CHANNEL</b>	TX Channel 116	<b>DETECTOR FUNCTION</b>	Peak (PK)
<b>FREQUENCY RANGE</b>	1GHz ~ 40GHz		Average (AV)

**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	5,439.500	51.38	74.00	22.62	11.13	H	43.6	1.00
9	5,460.000	50.16	74.00	23.84	11.12	H	0.9	2.00
9	5,584.000	104.87			11.22	H	159.8	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,451.500	36.79	54.00	17.21	11.12	H	359.1	1.00
9	5,460.000	36.66	54.00	17.34	11.12	H	359.1	1.00
9	5,576.500	92.75			11.20	H	58.3	2.00

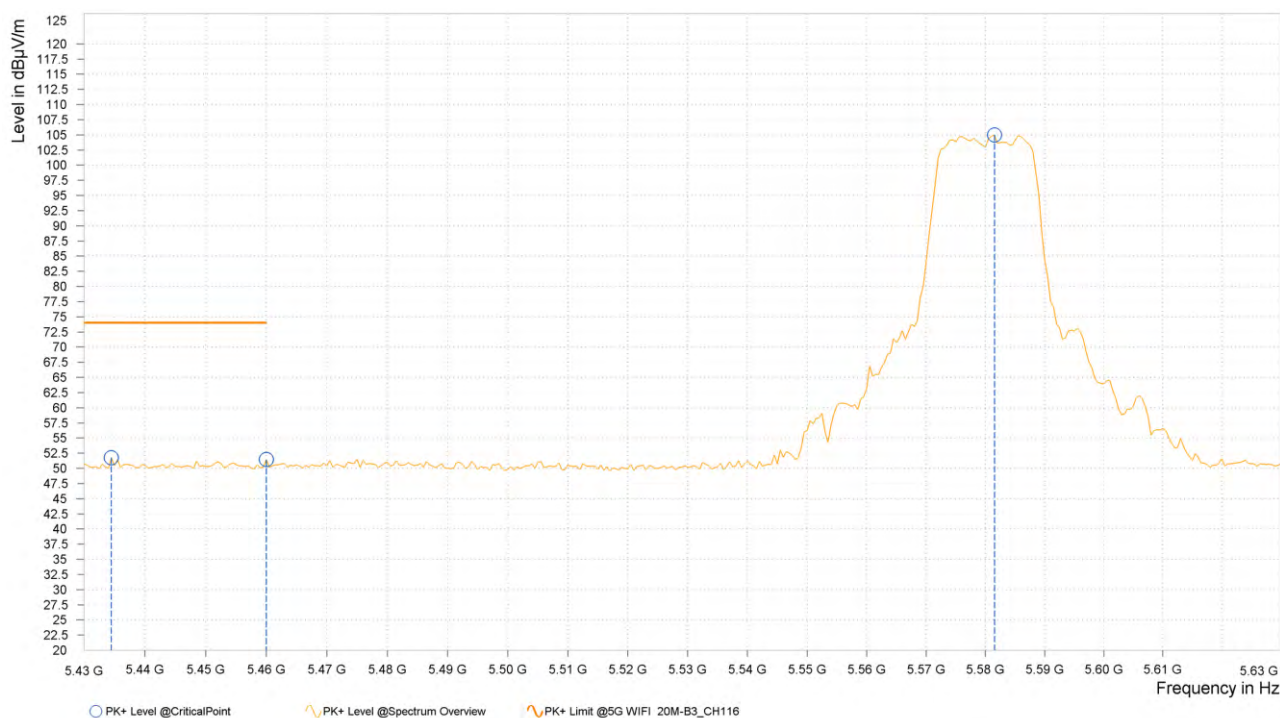






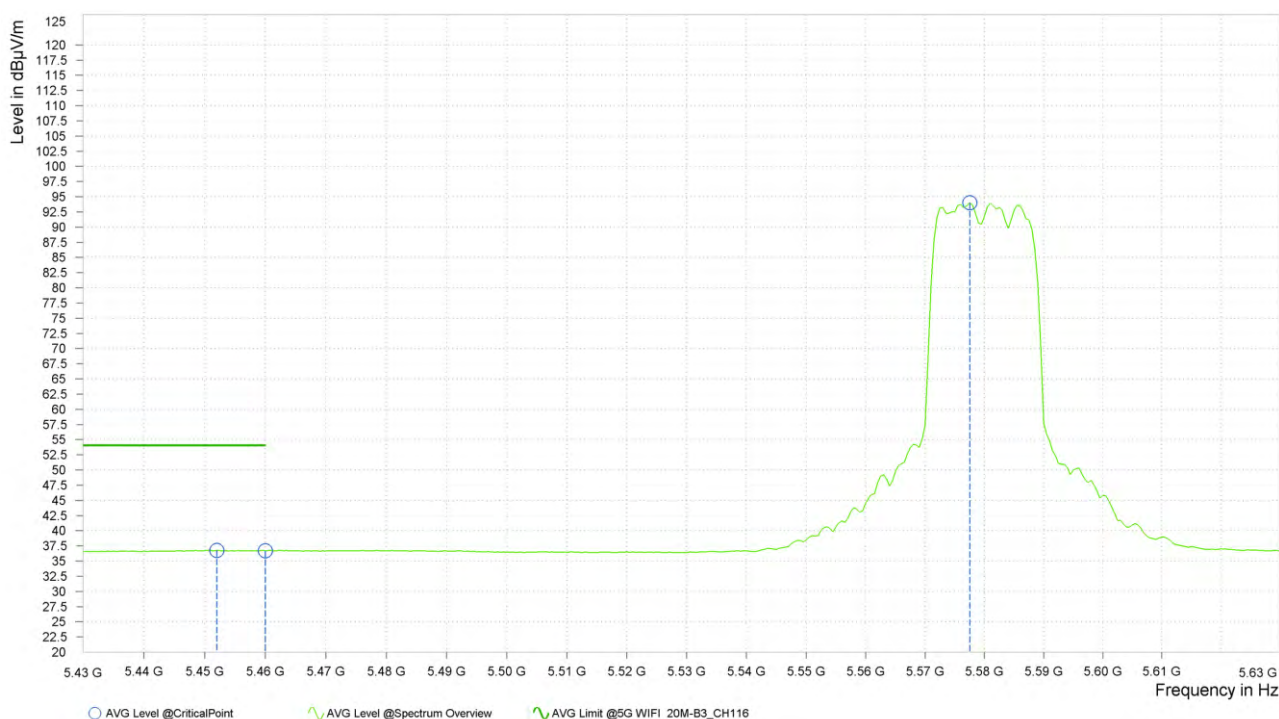
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,434.500	51.75	74.00	22.25	11.13	V	115.6	2.00
9	5,460.000	51.44	74.00	22.56	11.12	V	45.9	1.00
9	5,581.500	104.99			11.21	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]
9	5,452.000	36.77	54.00	17.23	11.12	V	359.1	1.00
9	5,460.000	36.69	54.00	17.31	11.12	V	141.9	2.00
9	5,577.500	94.02			11.20	V	141.9	2.00



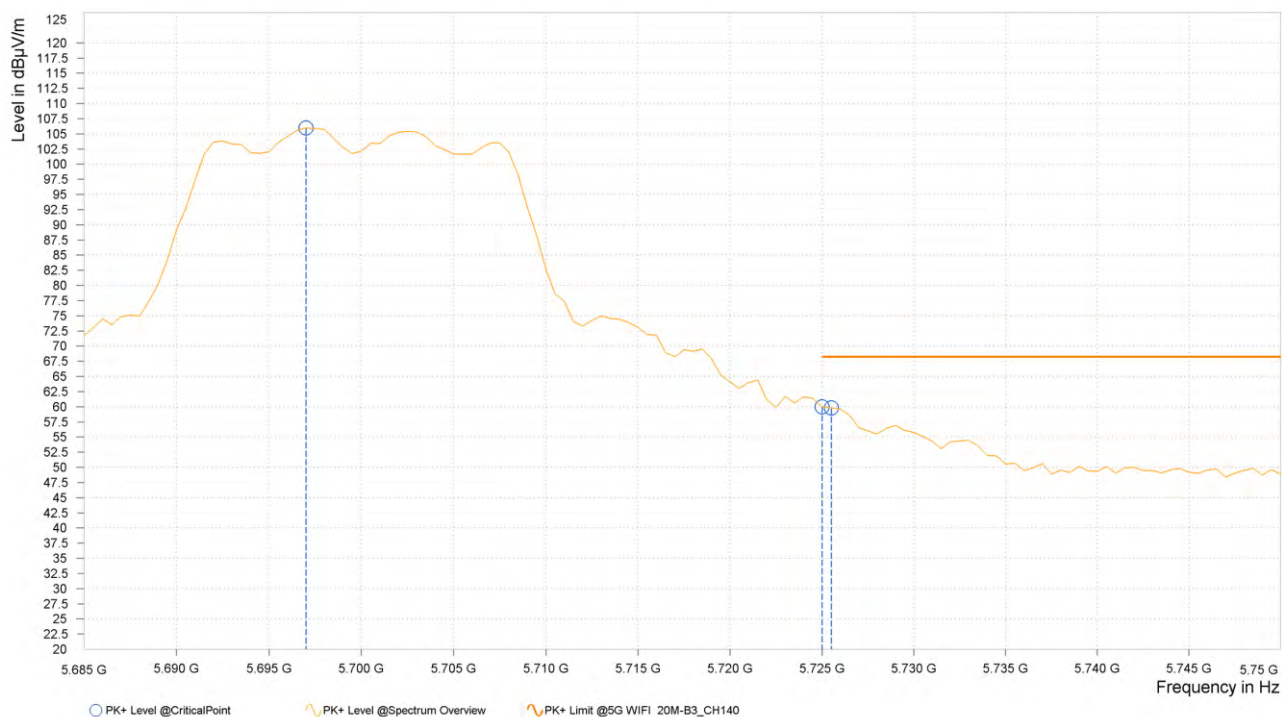
#### REMARKS:

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.

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

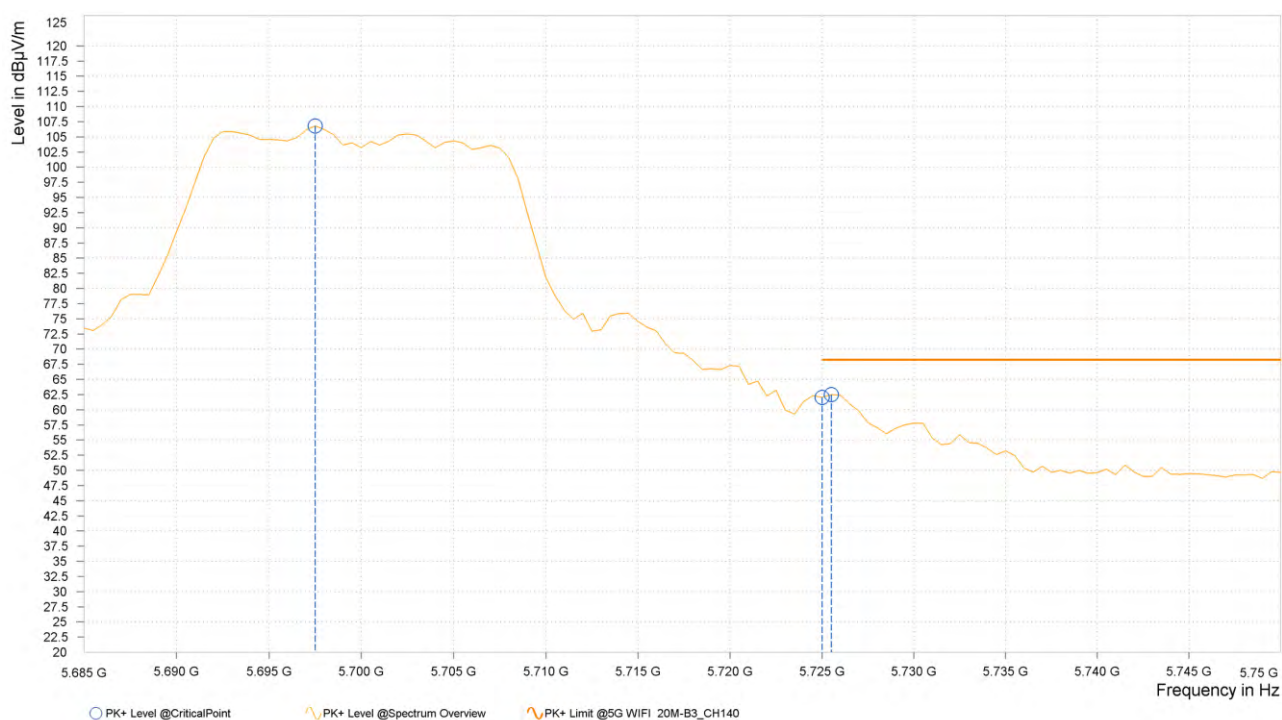
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,697.000	106.00			11.63	H	97.4	1.00
10	5,725.000	60.00	68.20	8.20	11.70	H	97.4	1.00
10	5,725.500	59.78	68.20	8.42	11.70	H	47.2	1.00



**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]
10	5,697.500	106.80			11.64	V	106	2.00
10	5,725.000	62.04	68.20	6.16	11.70	V	358.4	1.00
10	5,725.500	62.48	68.20	5.72	11.70	V	358.4	1.00



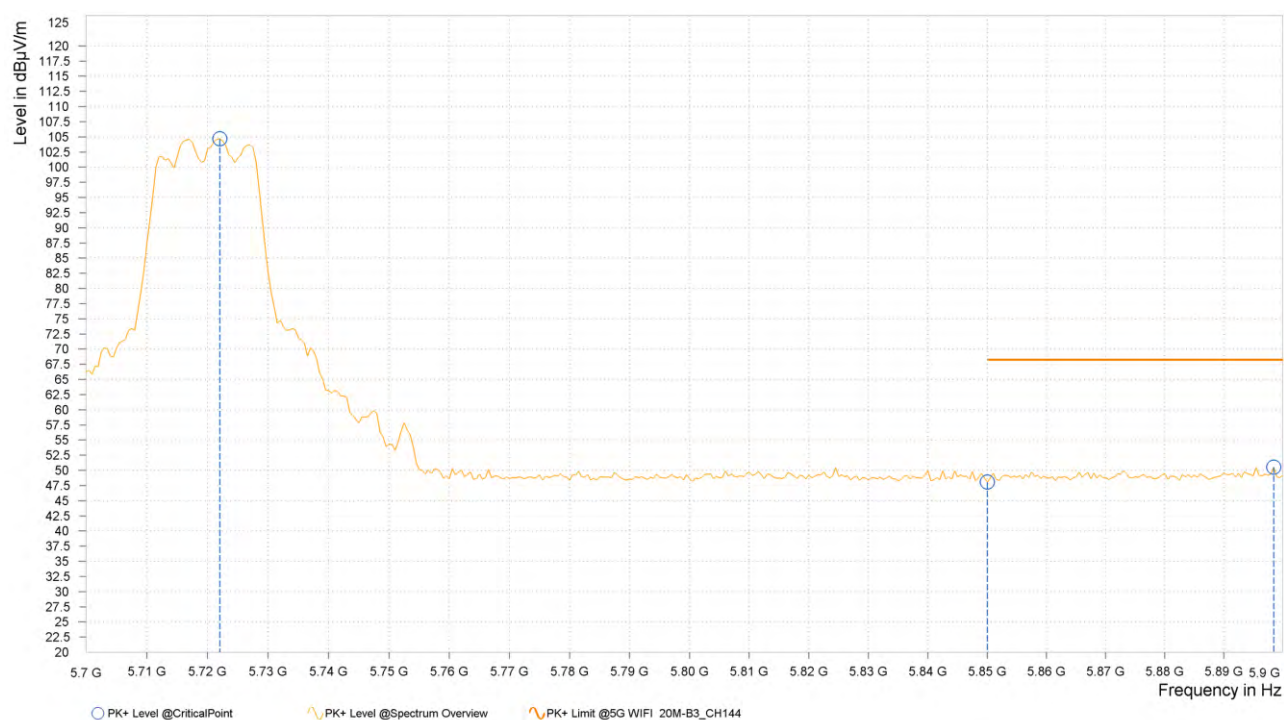
**REMARKS:**

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)

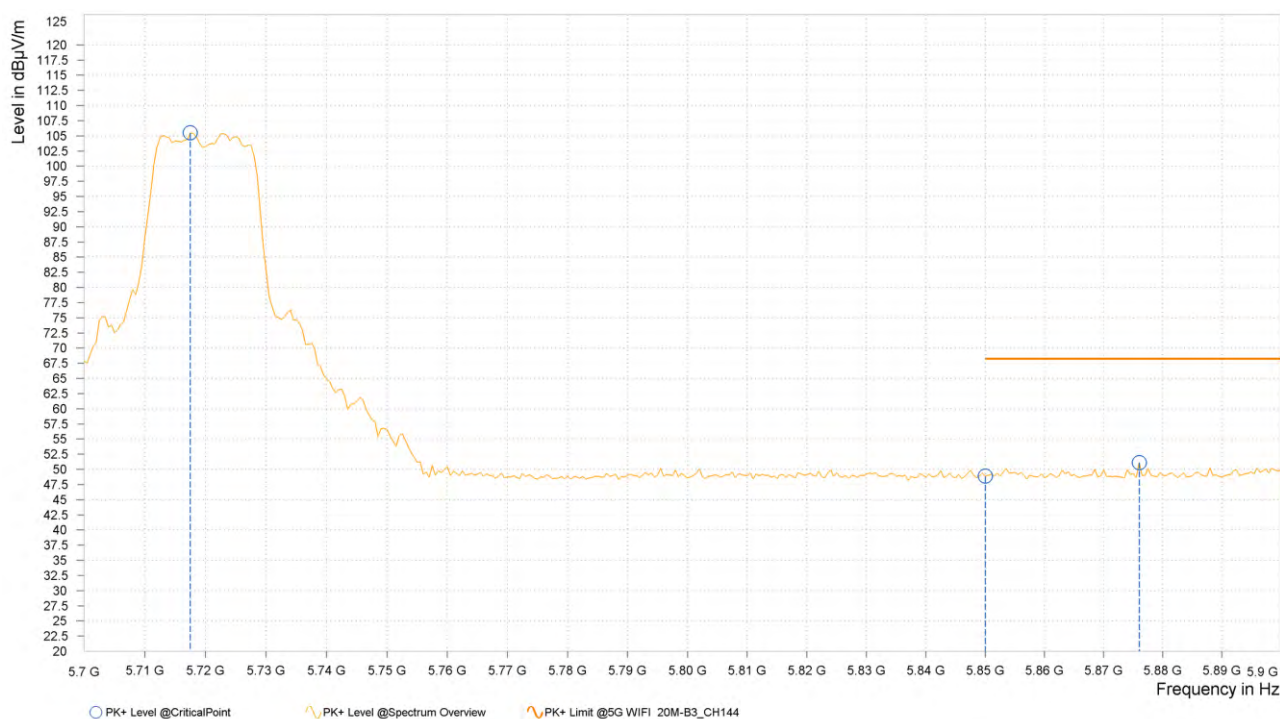
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
11	5,722.000	104.69			11.69	H	96.1	1.00
11	5,850.000	48.06	68.20	20.14	11.98	H	146.3	1.00
11	5,898.500	50.55	68.20	17.65	12.14	H	315.2	2.00



**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]
11	5,717.500	105.49			11.68	V	110.8	2.00
11	5,850.000	48.88	68.20	19.32	11.98	V	161	2.00
11	5,876.000	51.13	68.20	17.07	12.06	V	5	1.00



**REMARKS:**

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



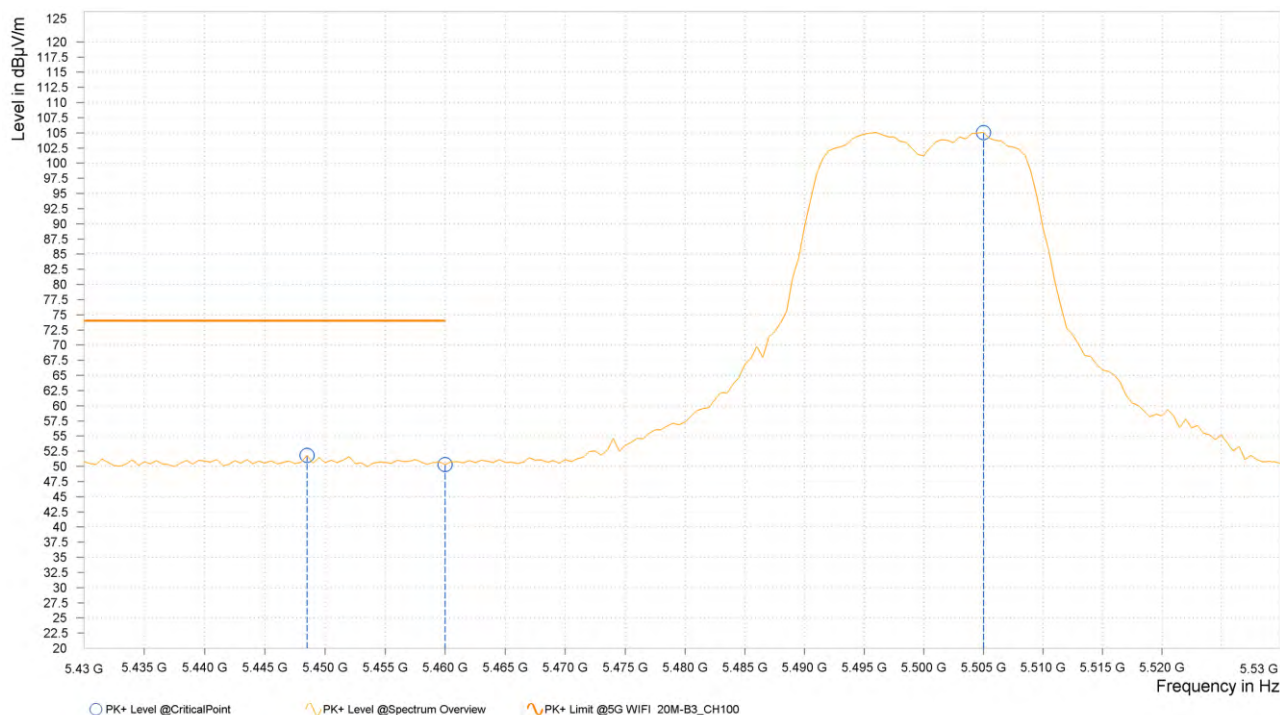


802.11n (20MHz)

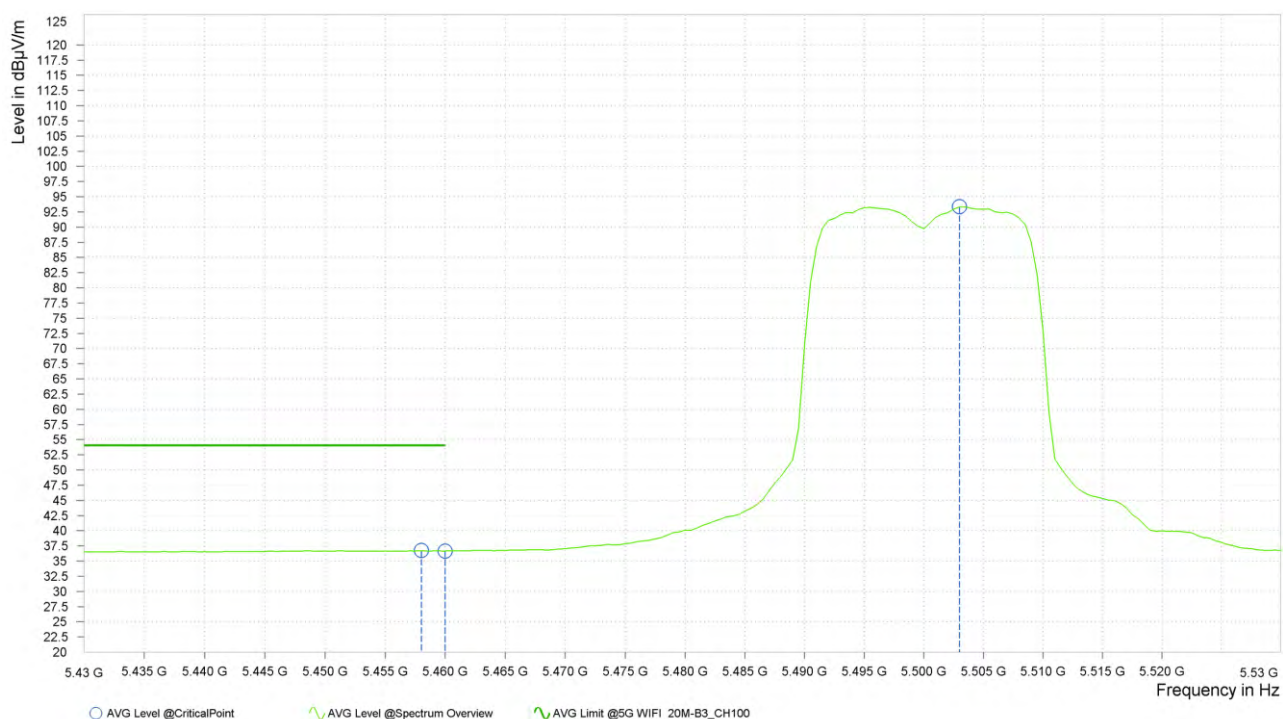
CHANNEL	TX Channel 100	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

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]
8	5,448.500	51.81	74.00	22.19	11.12	H	358.6	1.00
8	5,460.000	50.28	74.00	23.72	11.12	H	0.9	2.00
8	5,505.000	105.07			11.09	H	47.4	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,458.000	36.72	54.00	17.28	11.12	H	5.8	2.00
8	5,460.000	36.65	54.00	17.35	11.12	H	5.8	2.00
8	5,503.000	93.34			11.09	H	116.5	1.00

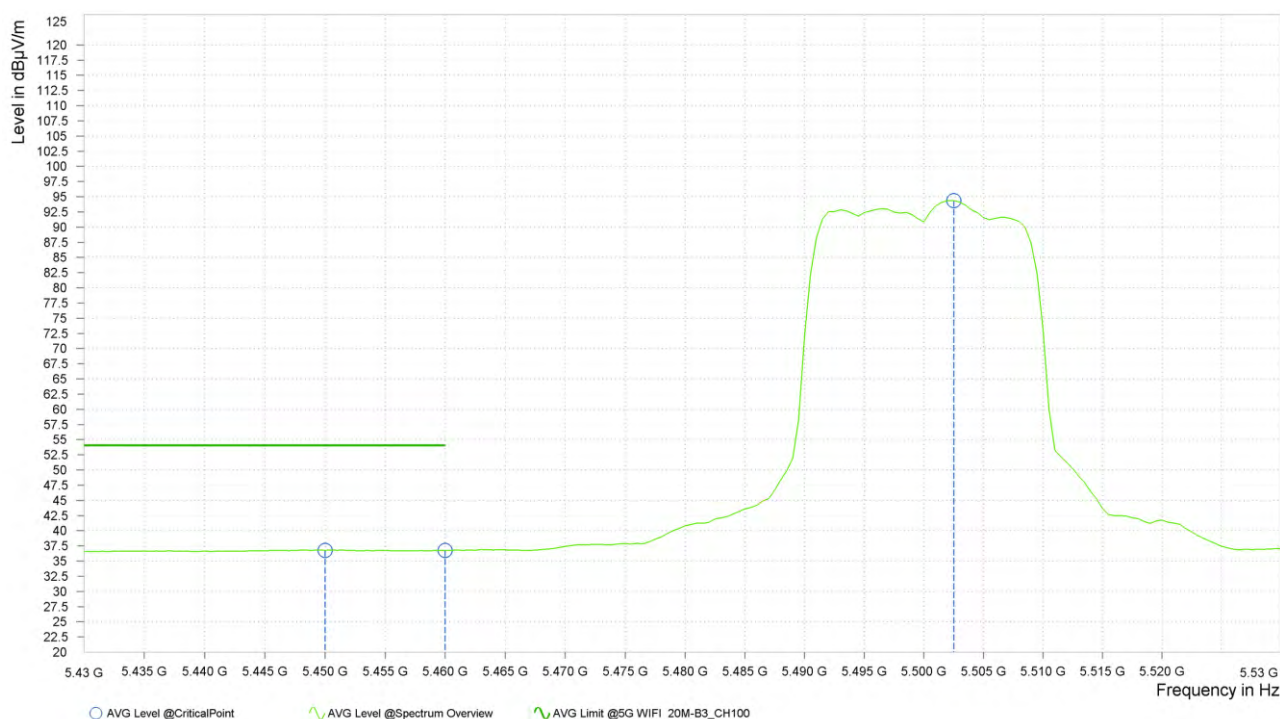


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,446.500	52.21	74.00	21.79	11.12	V	1	1.00
8	5,460.000	51.02	74.00	22.98	11.12	V	310.5	2.00
8	5,502.000	106.09			11.09	V	150.3	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,450.000	36.77	54.00	17.23	11.12	V	324.5	1.00
8	5,460.000	36.76	54.00	17.24	11.12	V	324.5	1.00
8	5,502.500	94.38			11.09	V	324.5	1.00



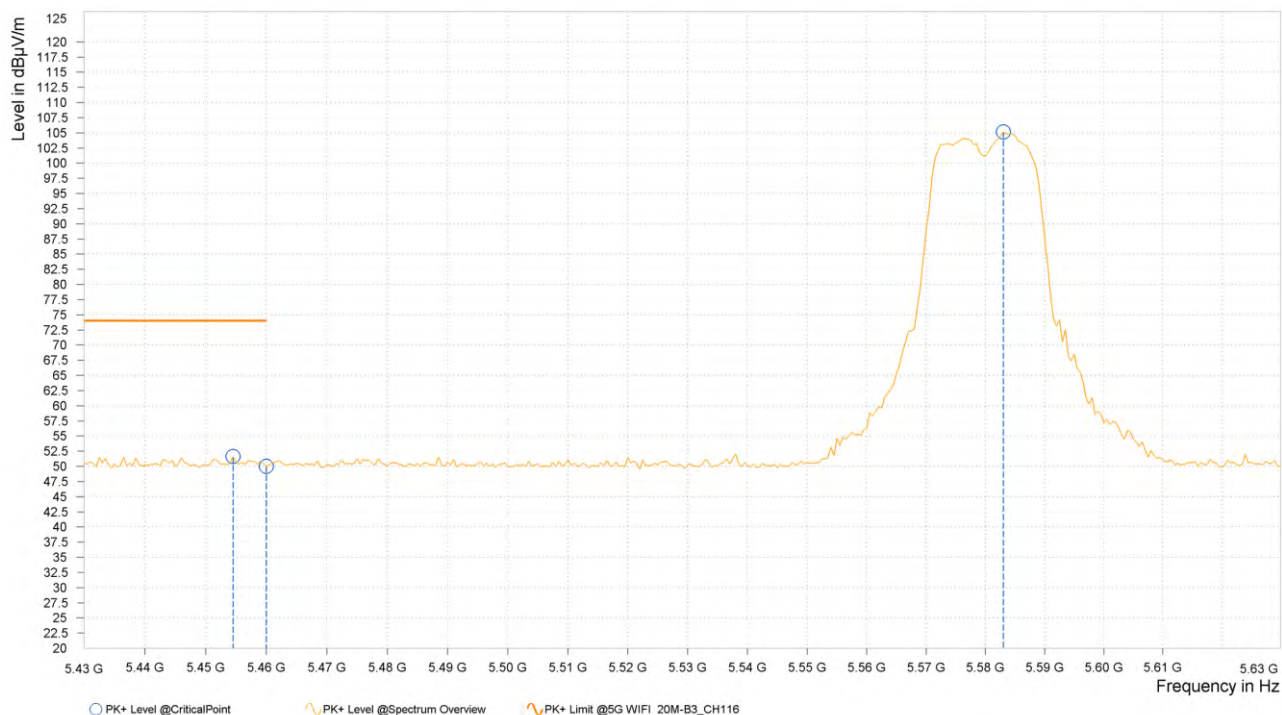
#### REMARKS:

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.

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

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

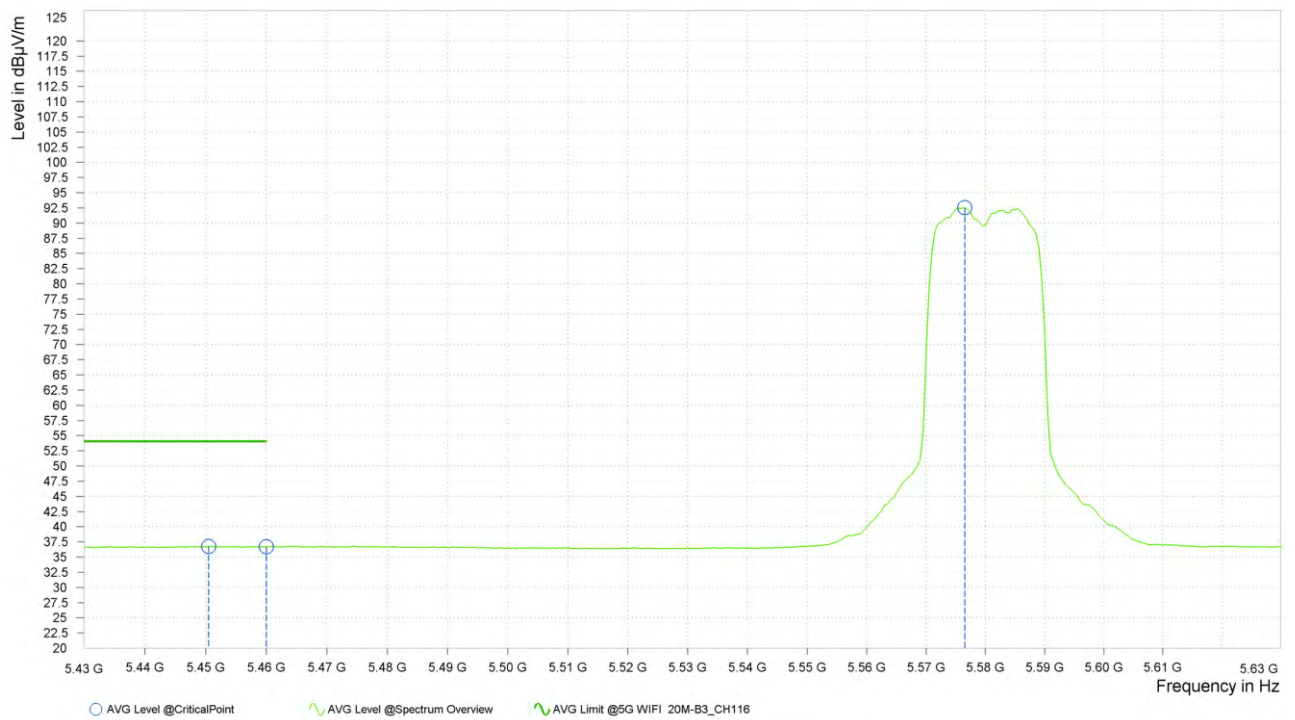
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,454.500	51.61	74.00	22.39	11.12	H	359	1.00
9	5,460.000	50.01	74.00	23.99	11.12	H	359	1.00
9	5,583.000	105.16			11.22	H	65	1.00





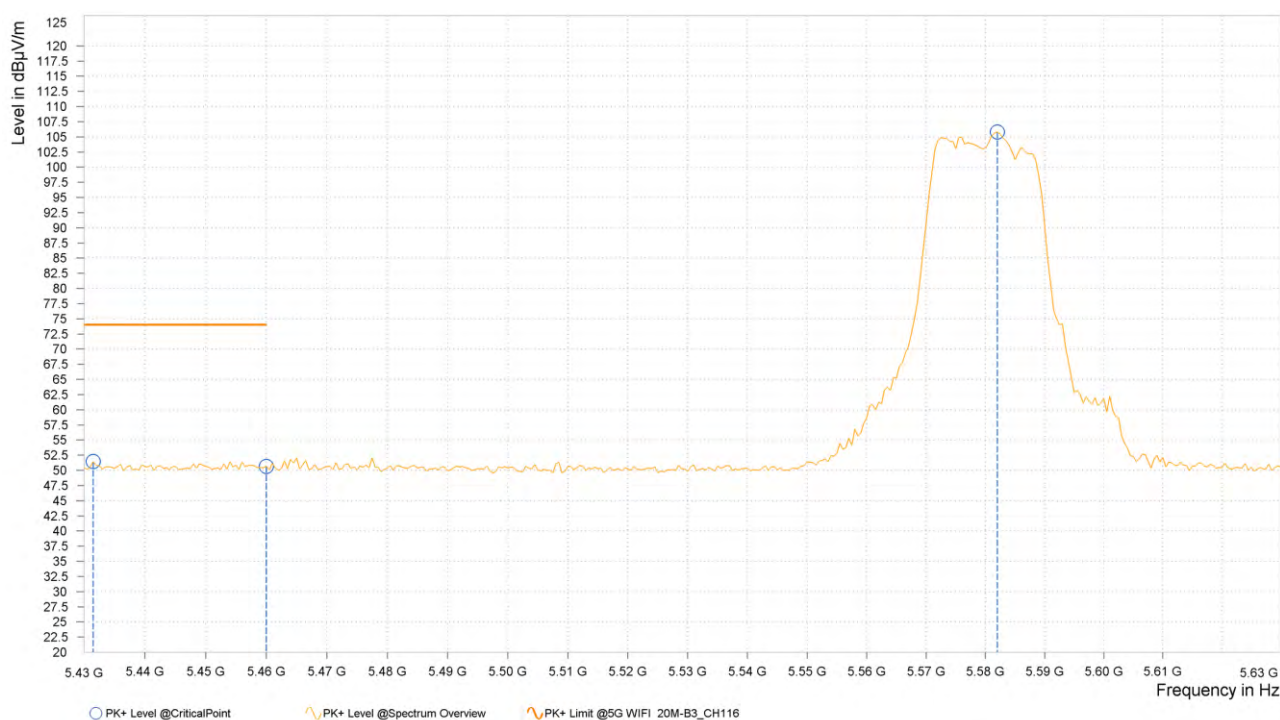


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,450.500	36.75	54.00	17.25	11.12	H	39.1	2.00
9	5,460.000	36.70	54.00	17.30	11.12	H	3.8	2.00
9	5,576.500	92.53			11.20	H	149.1	2.00



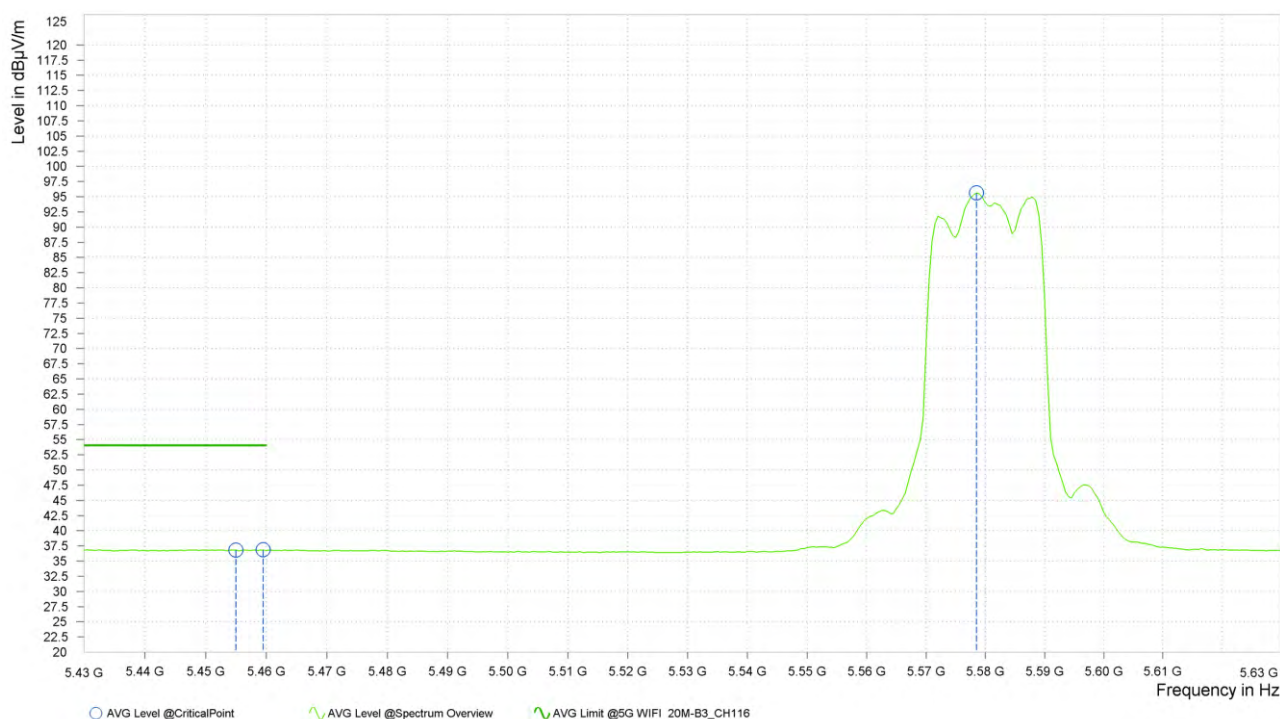
**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,431.500	51.43	74.00	22.57	11.13	V	151.5	2.00
9	5,460.000	50.67	74.00	23.33	11.12	V	275.4	1.00
9	5,582.000	105.80			11.22	V	151.5	2.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,455.000	36.80	54.00	17.20	11.12	V	329.2	1.00
9	5,459.500	36.84	54.00	17.16	11.12	V	329.2	1.00
9	5,578.500	95.63			11.21	V	149.1	2.00



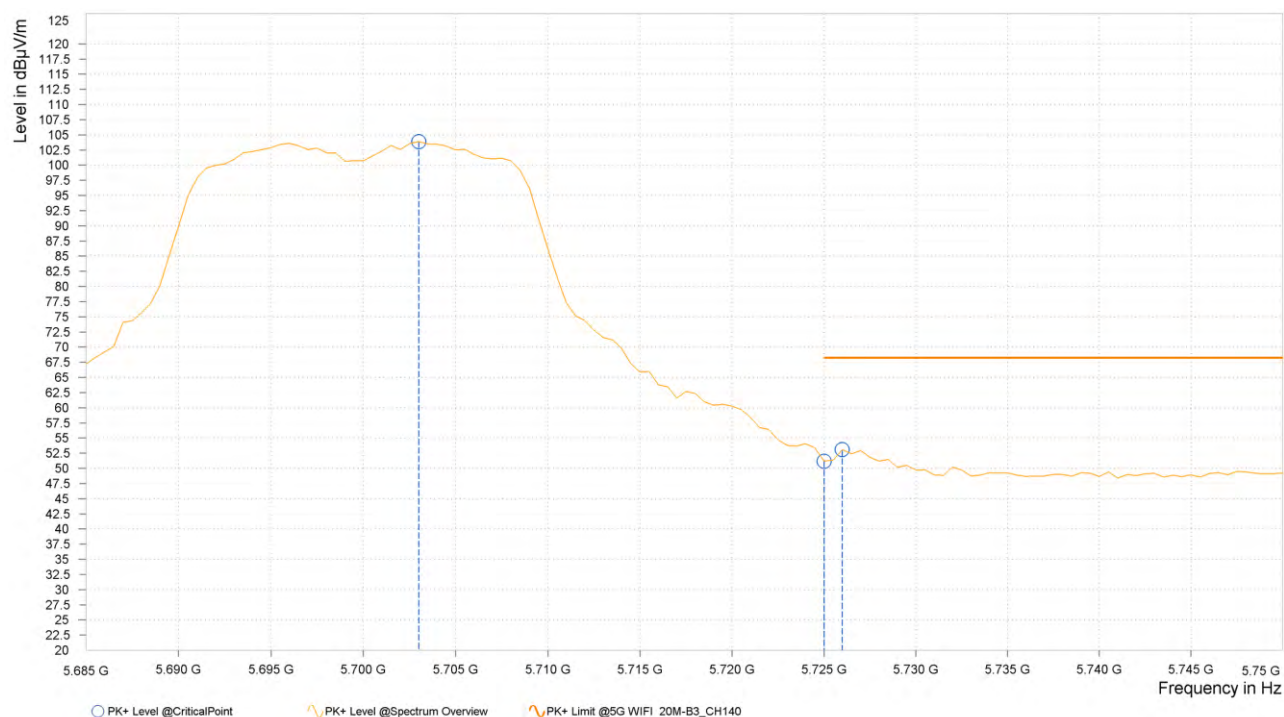
## REMARKS:

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.

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

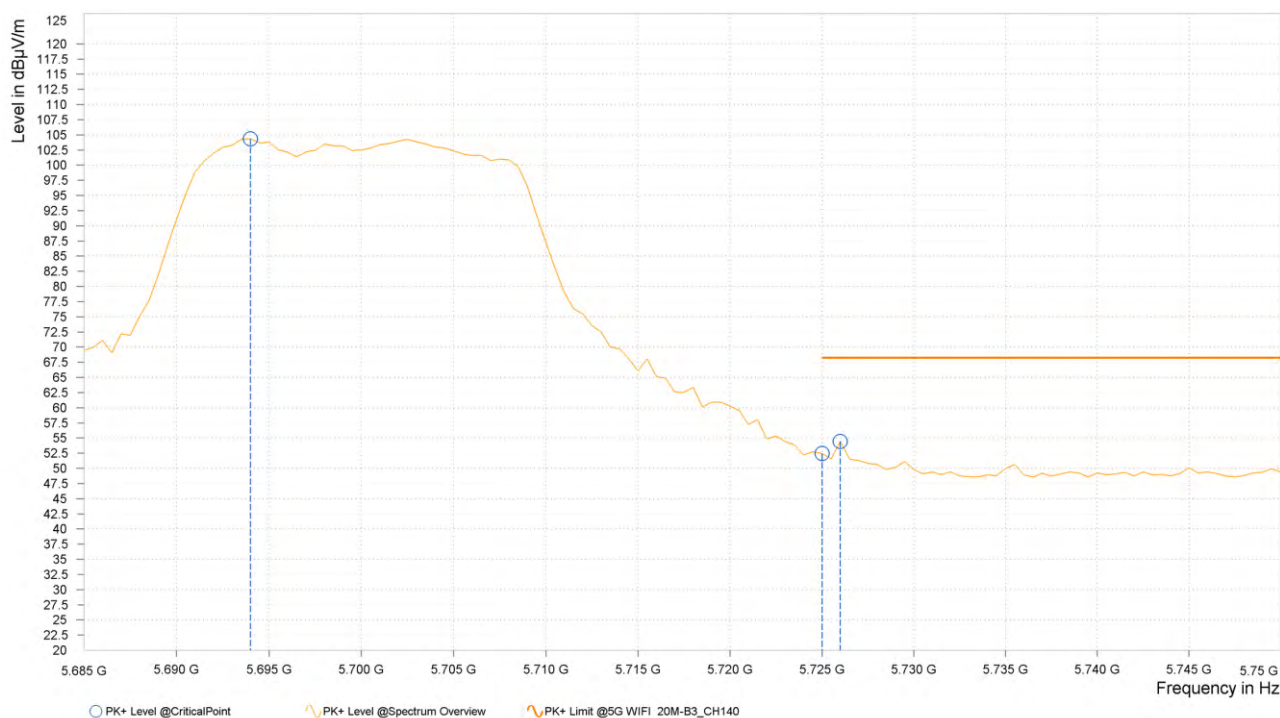
**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,703.000	103.88			11.65	H	94	2.00
10	5,725.000	51.19	68.20	17.01	11.70	H	41.4	2.00
10	5,726.000	53.08	68.20	15.12	11.70	H	147.8	2.00



**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]
10	5,694.000	104.36			11.62	V	95.2	2.00
10	5,725.000	52.44	68.20	15.76	11.70	V	149	2.00
10	5,726.000	54.46	68.20	13.74	11.70	V	297	1.00



**REMARKS:**

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



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

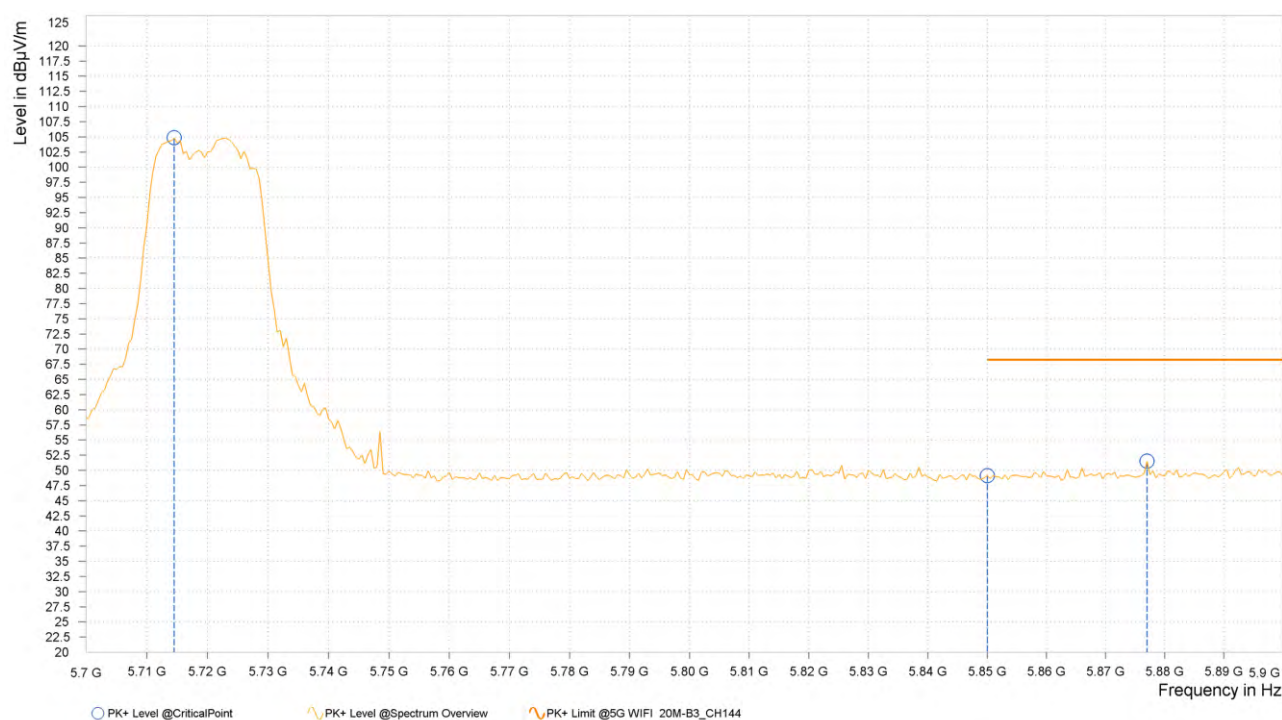
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M
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Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
11	5,717.500	104.82			11.68	H	105.7	1.00
11	5,850.000	48.96	68.20	19.24	11.98	H	51.9	1.00
11	5,873.500	50.62	68.20	17.58	12.06	H	310.5	2.00



**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]
11	5,714.500	104.84			11.67	V	94.1	2.00
11	5,850.000	49.15	68.20	19.05	11.98	V	40.3	2.00
11	5,877.000	51.52	68.20	16.68	12.07	V	279	1.00



**REMARKS:**

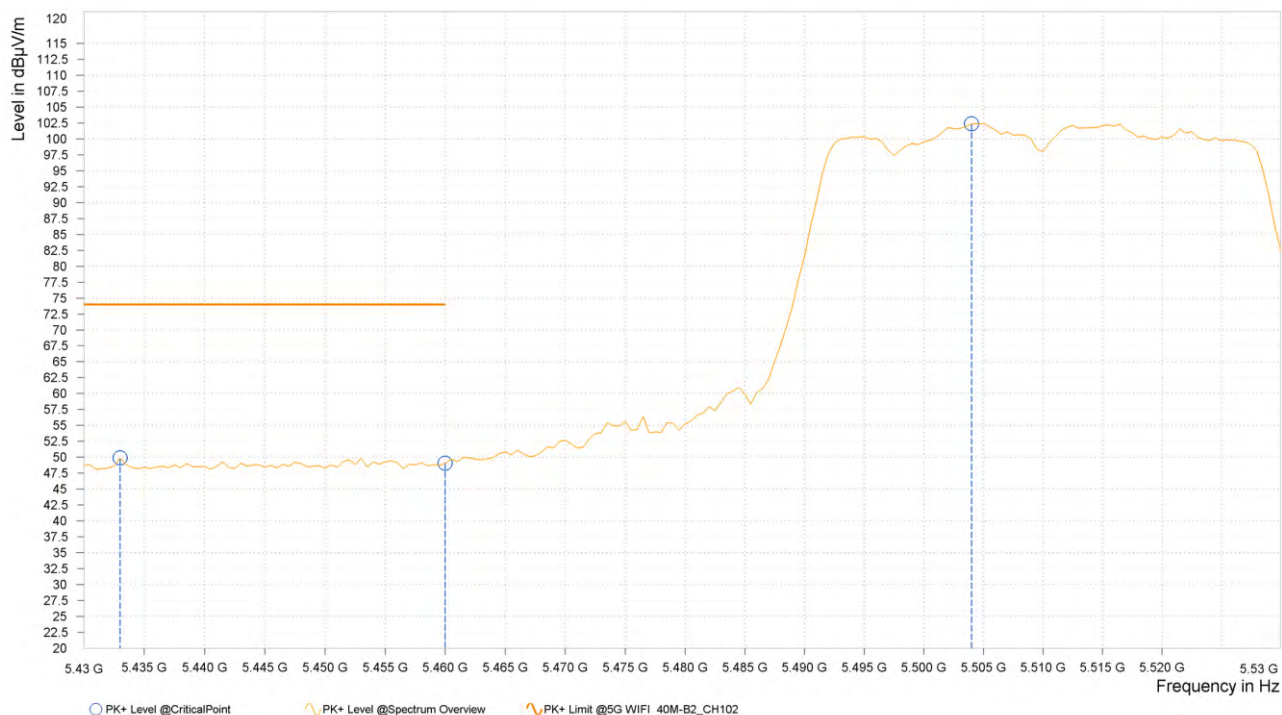
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value- Emission level.
- 5720MHz: Fundamental frequency.
- #: Out of restricted band.

802.11n (40MHz)

<b>CHANNEL</b>	TX Channel 102	<b>DETECTOR FUNCTION</b>	Peak (PK)
<b>FREQUENCY RANGE</b>	1GHz ~ 40GHz		Average (AV)

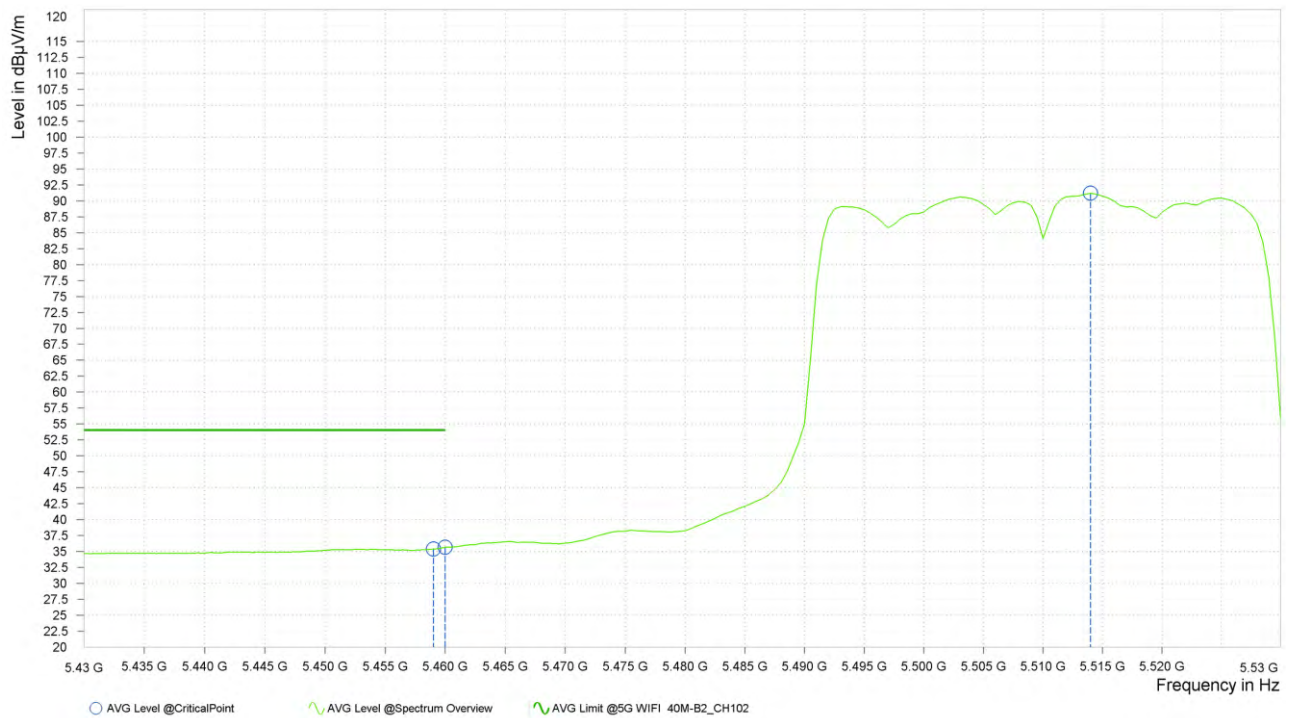
<b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b>
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Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,433.000	49.89	74.00	24.11	11.13	H	0.9	2.00
5	5,460.000	49.09	74.00	24.91	11.12	H	184.9	2.00
5	5,504.000	102.37			11.09	H	61.4	1.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,459.000	35.38	54.00	18.62	11.12	H	118.8	1.00
5	5,460.000	35.66	54.00	18.34	11.12	H	118.8	1.00
5	5,514.000	91.19			11.09	H	56.6	1.00





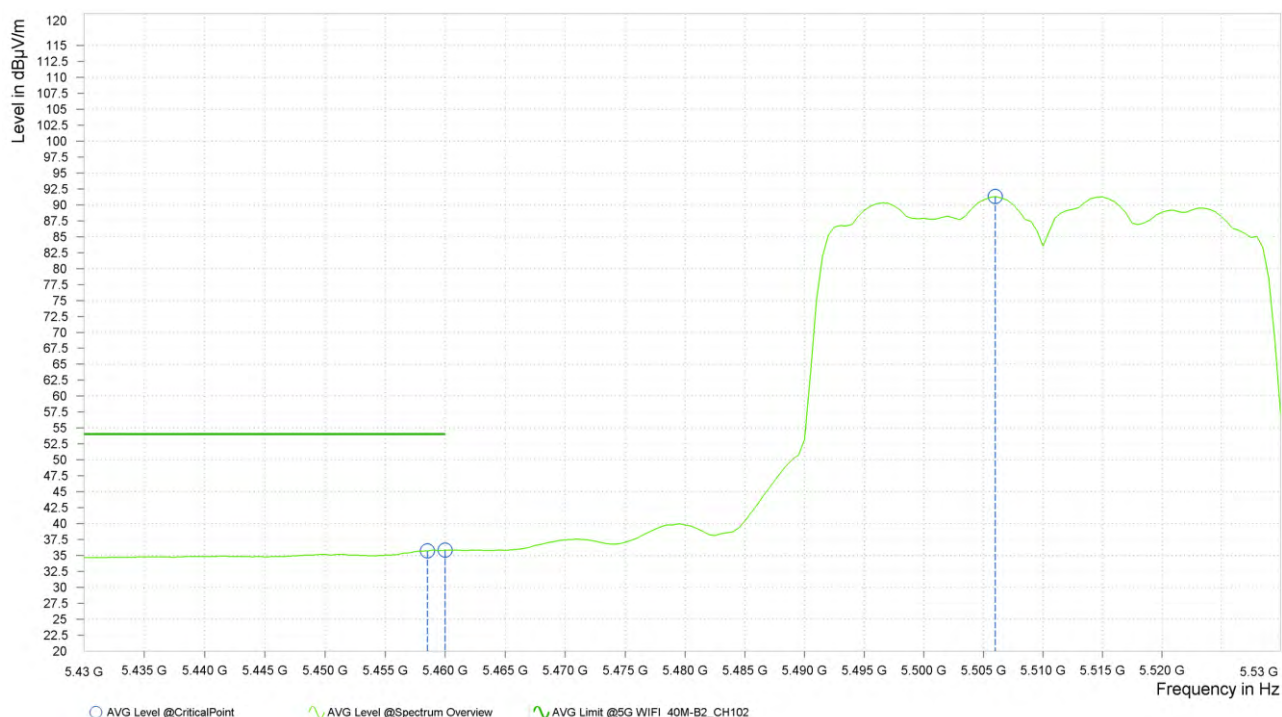
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,457.000	50.10	74.00	23.90	11.12	V	263.4	1.00
5	5,460.000	49.24	74.00	24.76	11.12	V	124.1	2.00
5	5,506.500	102.57			11.09	V	124.1	2.00





Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,458.500	35.72	54.00	18.28	11.12	V	121.6	2.00
5	5,460.000	35.83	54.00	18.17	11.12	V	121.6	2.00
5	5,506.000	91.31			11.09	V	121.6	2.00



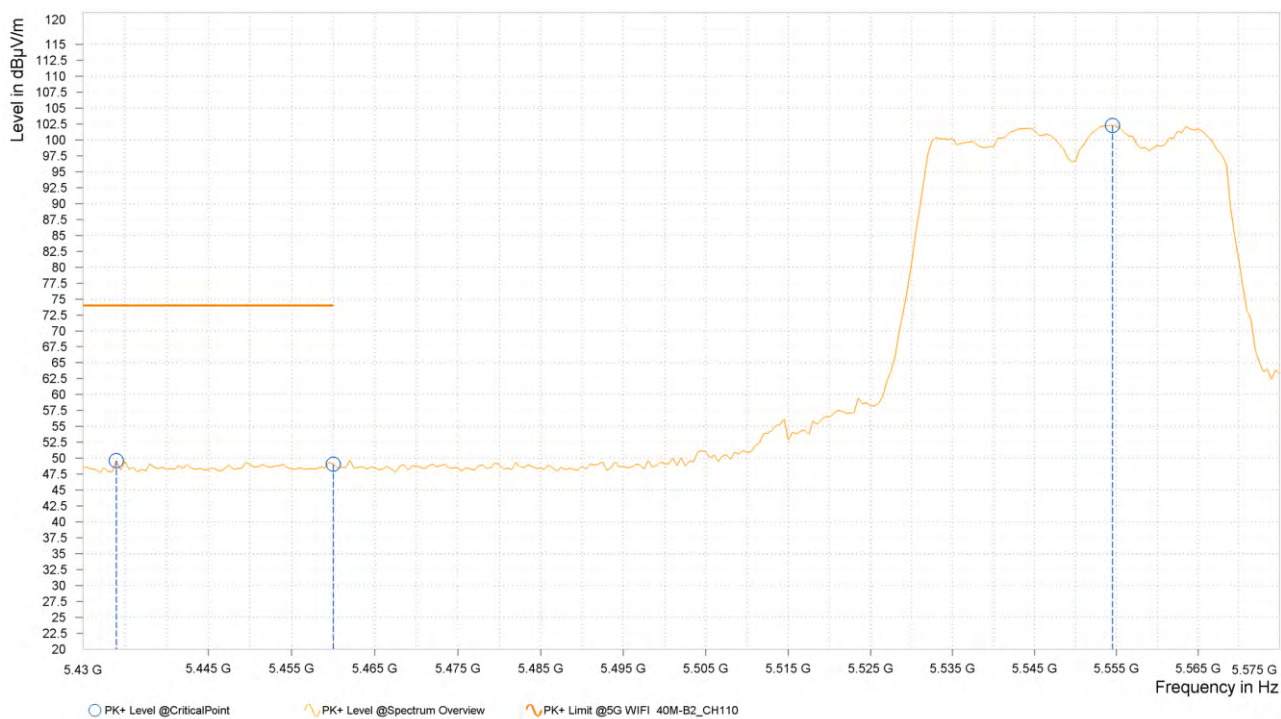
#### REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value- Emission level.
- 5510MHz: Fundamental frequency.
- #: Out of restricted band.

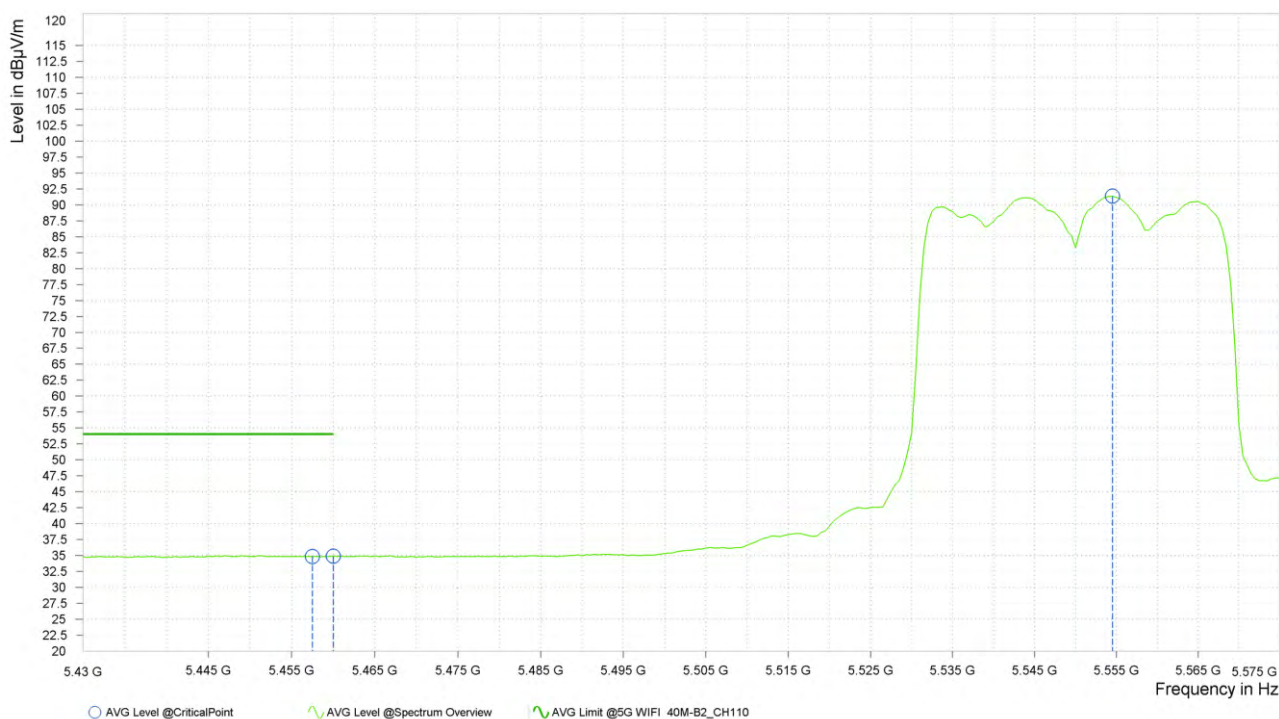
CHANNEL	TX Channel 110	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

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]
6	5,434.000	49.65	74.00	24.35	11.13	H	60.6	2.00
6	5,460.000	49.06	74.00	24.94	11.12	H	359	1.00
6	5,554.500	102.28			11.14	H	56.6	1.00



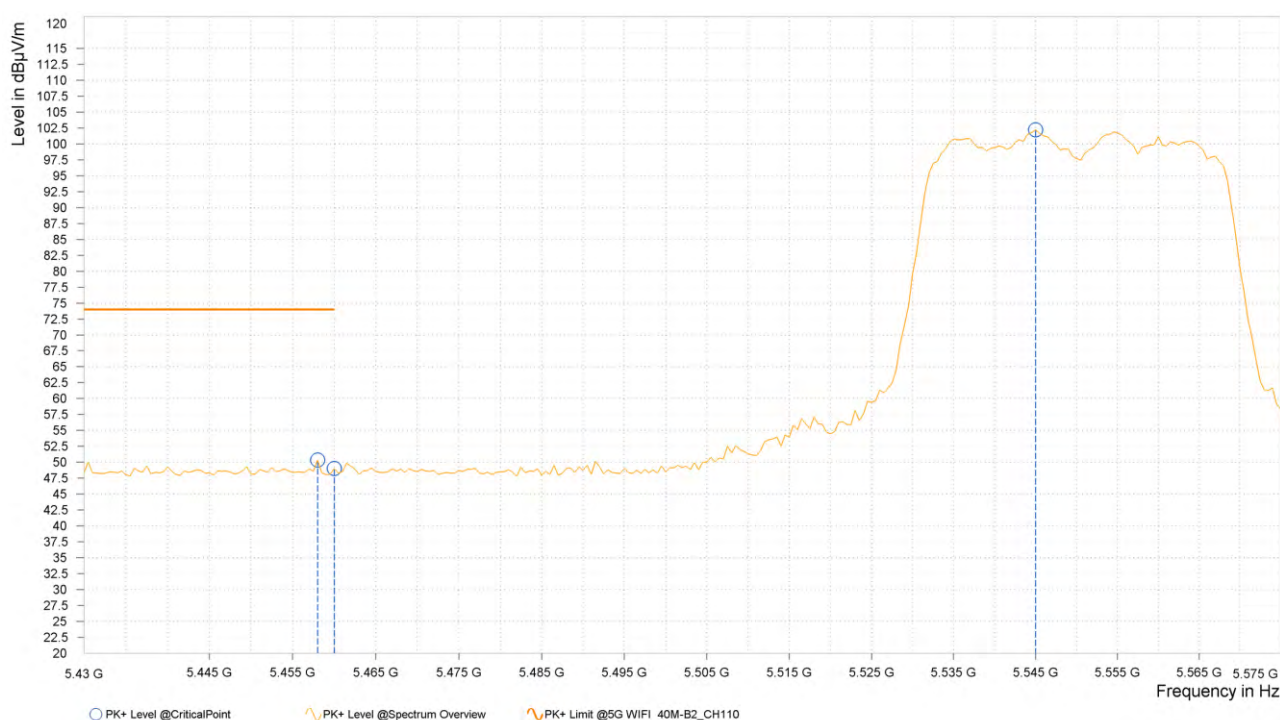
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,457.500	34.85	54.00	19.15	11.12	H	9.4	2.00
6	5,460.000	34.89	54.00	19.11	11.12	H	359.1	1.00
6	5,554.500	91.36			11.14	H	56.7	1.00



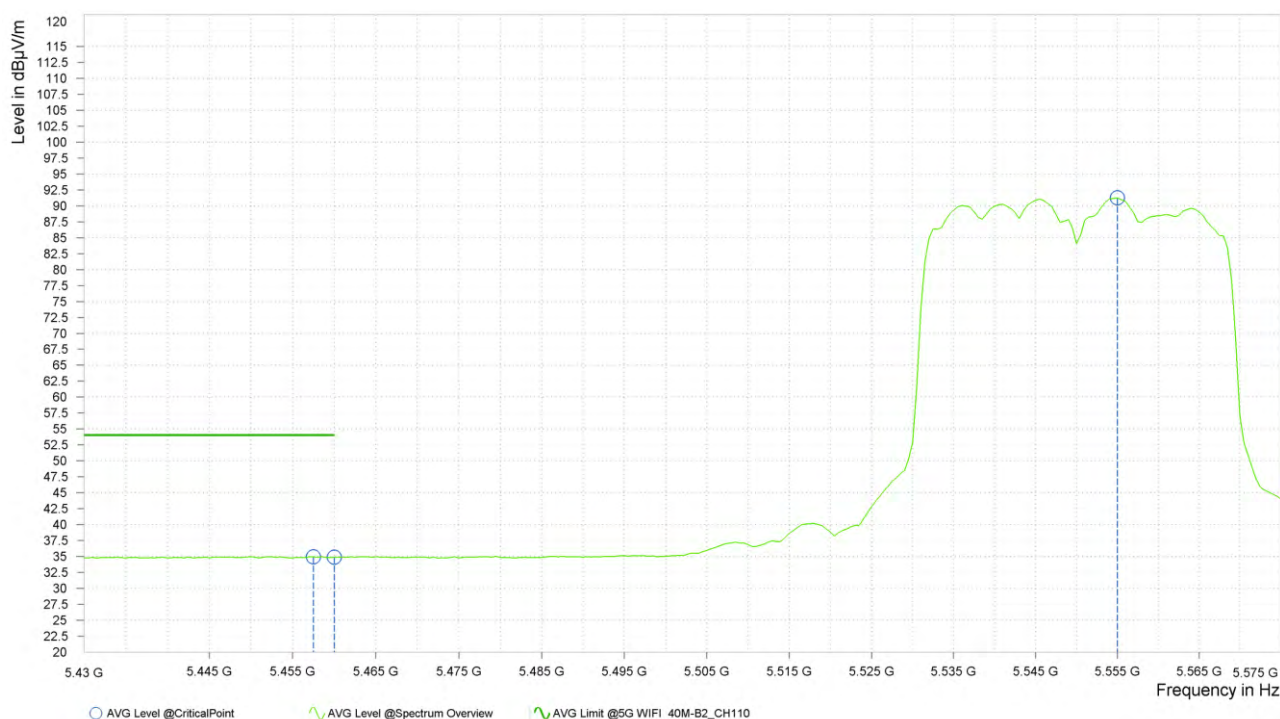


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,458.000	50.37	74.00	23.63	11.12	V	359.1	1.00
6	5,460.000	49.00	74.00	25.00	11.12	V	0.9	2.00
6	5,545.000	102.20			11.12	V	120.5	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,457.500	34.94	54.00	19.06	11.12	V	122.8	2.00
6	5,460.000	34.90	54.00	19.10	11.12	V	122.8	2.00
6	5,555.000	91.24			11.14	V	122.8	2.00



#### 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.



<b>CHANNEL</b>	TX Channel 134	<b>DETECTOR FUNCTION</b>	Peak (PK)
<b>FREQUENCY RANGE</b>	1GHz ~ 40GHz		Average (AV)

<b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b>
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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]
7	5,656.000	100.79			11.47	H	119.3	2.00
7	5,725.000	48.00	68.20	20.20	11.70	H	359.1	1.00
7	5,738.000	49.72	68.20	18.48	11.72	H	119.3	2.00





**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]
7	5,679.500	104.73			11.56	V	118	2.00
7	5,725.000	48.93	68.20	19.27	11.70	V	355.7	2.00
7	5,738.000	49.63	68.20	18.57	11.72	V	4.9	1.00



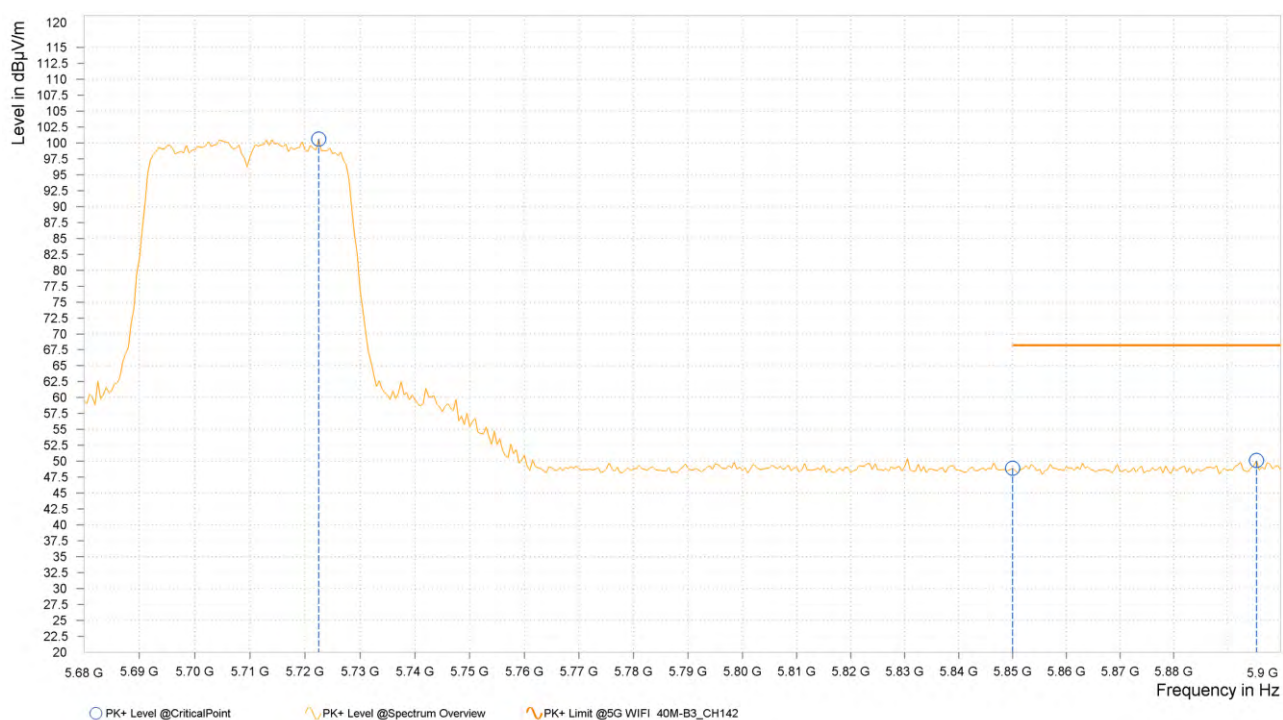
**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value- Emission level.
- 5670MHz: Fundamental frequency.
- #: Out of restricted band.

<b>CHANNEL</b>	TX Channel 142	<b>DETECTOR FUNCTION</b>	Peak (PK)
<b>FREQUENCY RANGE</b>	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]
8	5,722.500	100.63			11.69	H	57.8	1.00
8	5,850.000	48.91	68.20	19.29	11.98	H	116.8	2.00
8	5,895.500	50.10	68.20	18.10	12.13	H	302.9	1.00



**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]
8	5,711.500	103.67			11.67	V	118	2.00
8	5,850.000	48.78	68.20	19.42	11.98	V	118	2.00
8	5,877.500	50.41	68.20	17.79	12.07	V	54.3	1.00



**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value- Emission level.
- 5710MHz: Fundamental frequency.
- #: Out of restricted band.

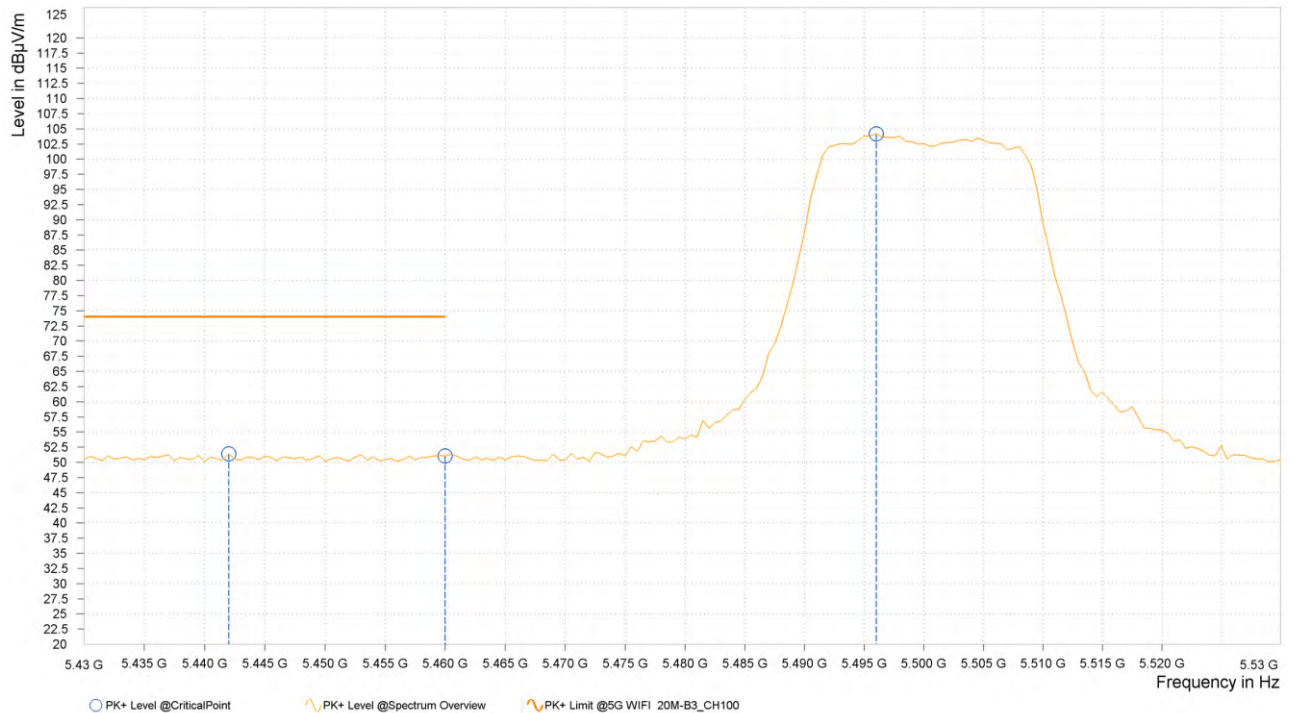


802.11ac (20MHz)

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

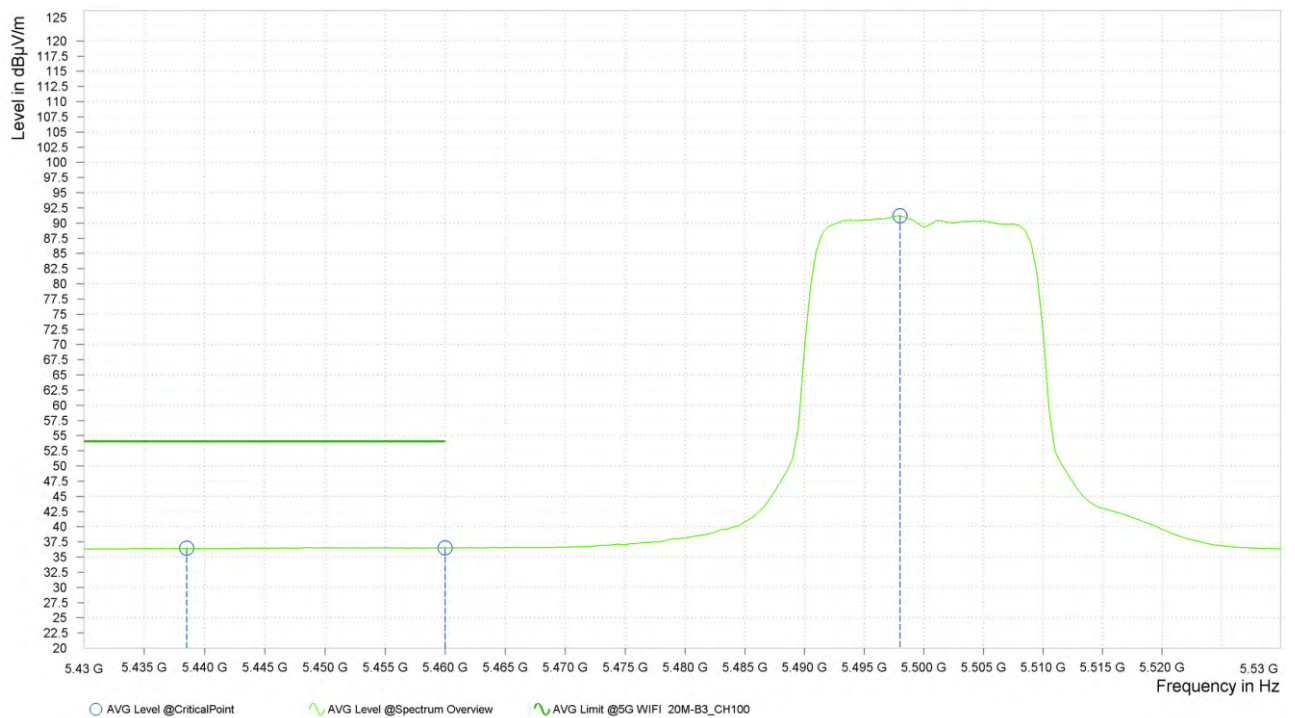
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,442.000	51.41	74.00	22.59	11.13	H	357.9	1.00
8	5,460.000	51.05	74.00	22.95	11.12	H	359.1	1.00
8	5,496.000	104.18			11.10	H	359	2.00





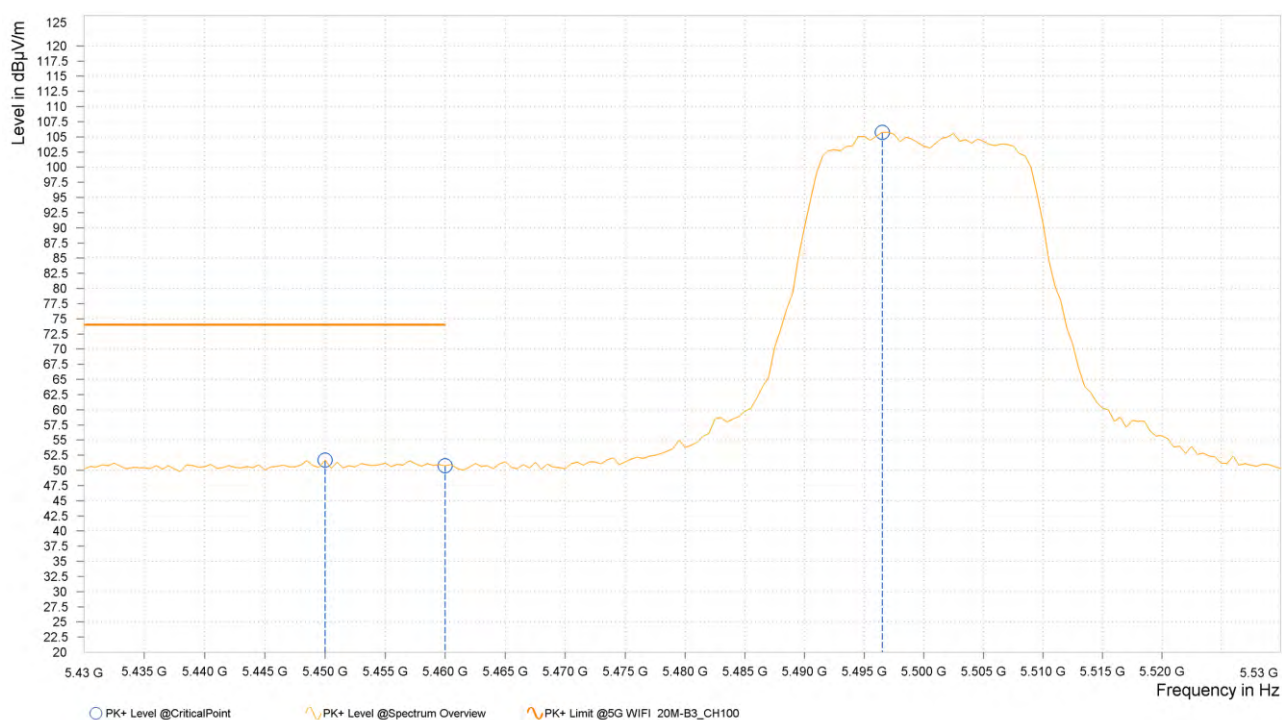


Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,438.500	36.45	54.00	17.55	11.13	H	23.7	2.00
8	5,460.000	36.50	54.00	17.50	11.12	H	1.9	2.00
8	5,498.000	91.21			11.10	H	359	2.00

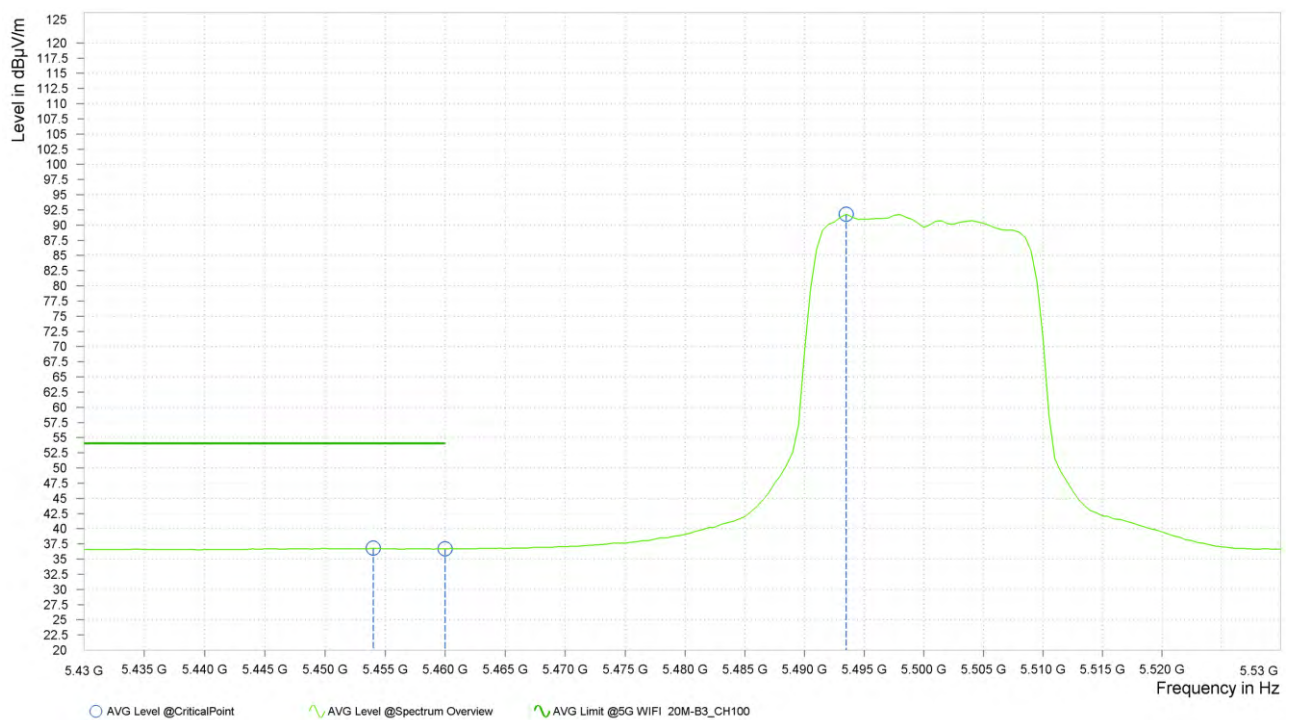


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,450.000	51.70	74.00	22.30	11.12	V	359	1.00
8	5,460.000	50.77	74.00	23.23	11.12	V	359	2.00
8	5,496.500	105.76			11.10	V	137.1	2.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,454.000	36.78	54.00	17.22	11.12	V	112	2.00
8	5,460.000	36.70	54.00	17.30	11.12	V	112	2.00
8	5,493.500	91.81			11.10	V	112	2.00



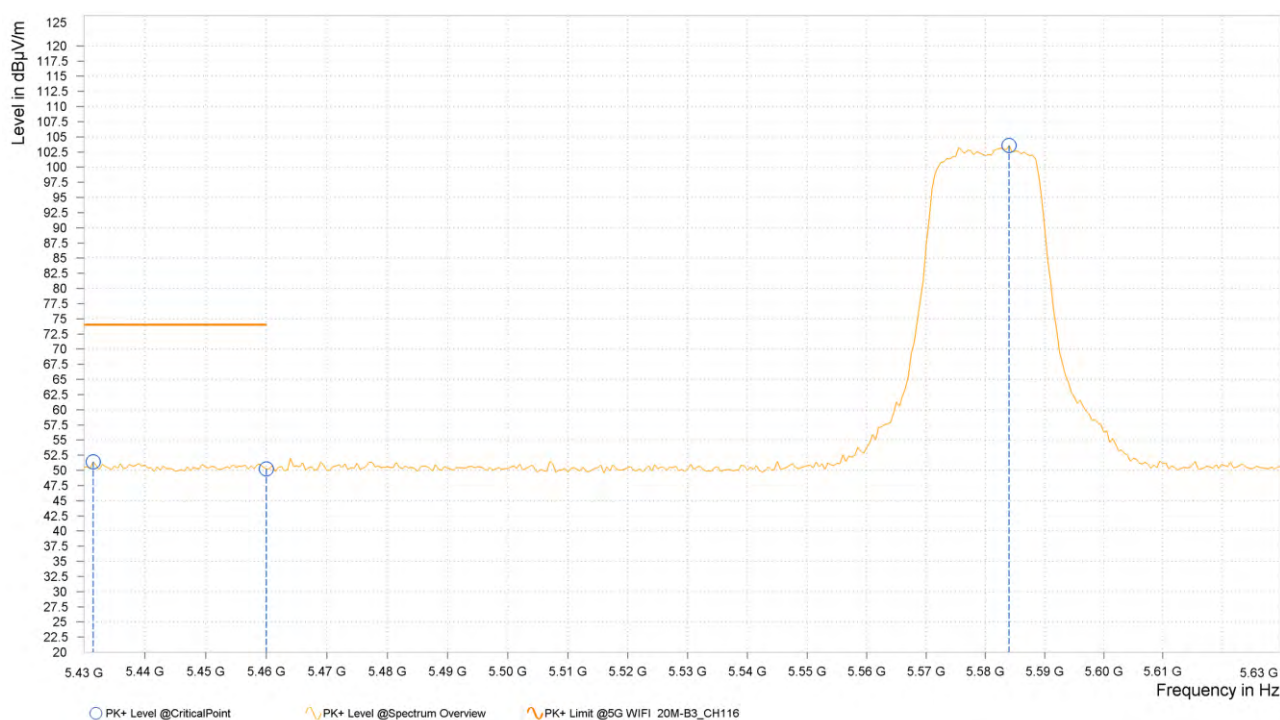
#### REMARKS:

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.

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

<b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b>
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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]
9	5,431.500	51.41	74.00	22.59	11.13	H	20.6	2.00
9	5,460.000	50.26	74.00	23.74	11.12	H	359	1.00
9	5,584.000	103.59			11.22	H	56.7	1.00



Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,448.000	36.80	54.00	17.20	11.12	H	1	2.00
9	5,460.000	36.68	54.00	17.32	11.12	H	359	2.00
9	5,584.000	90.10			11.22	H	91.4	1.00

