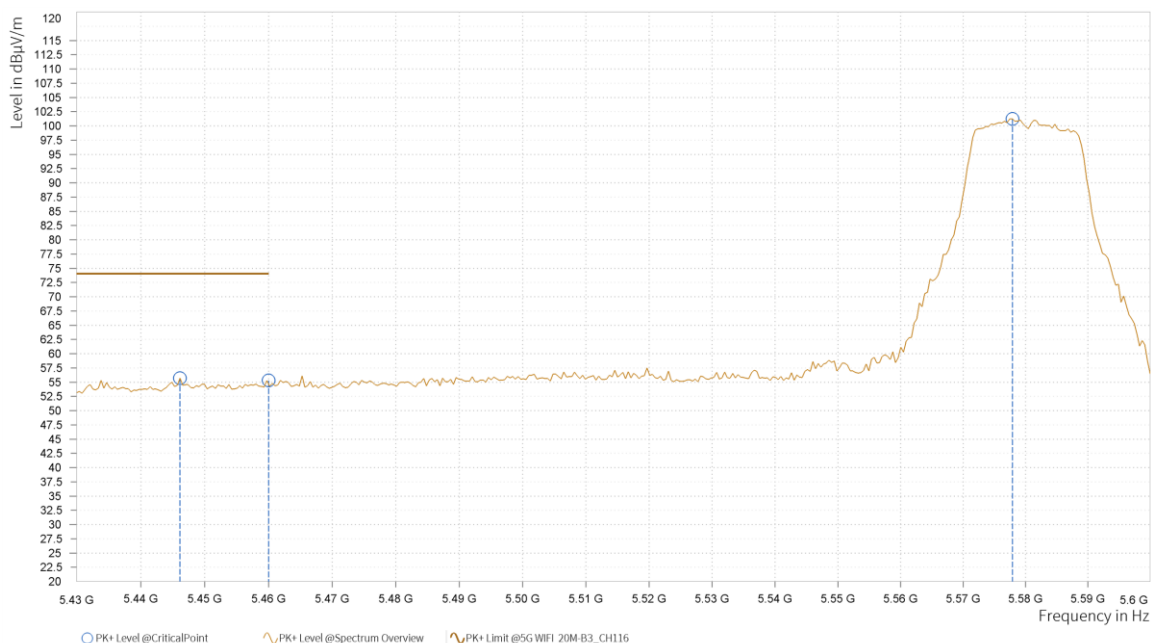




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

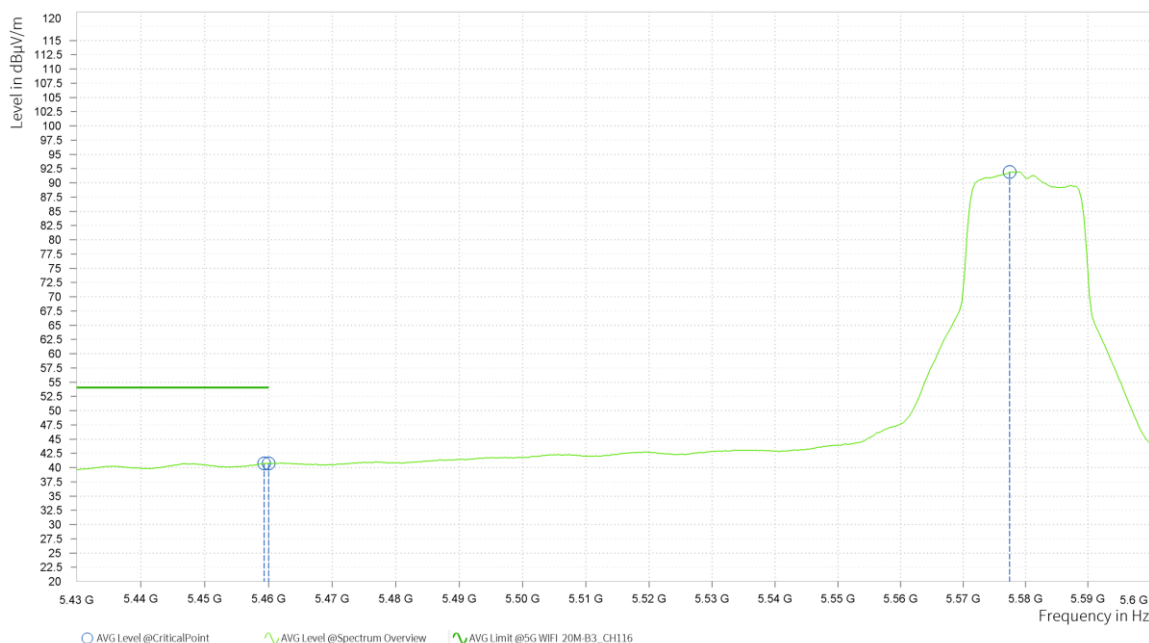
Rg	Frequency [MHz]	PK+ Level [dB $\mu$ V/m]	PK+ Limit [dB $\mu$ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,446.150	55.72	74.00	18.28	18.10	V	105.9	2.00
8	5,460.000	55.30	74.00	18.70	18.42	V	53.3	2.00
8	5,577.900	101.25			18.55	V	312.7	2.00





## ANTENNA POLARITY &amp; 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]
8	5,459.325	40.72	54.00	13.28	18.41	V	202.8	1.00
8	5,460.000	40.72	54.00	13.28	18.41	V	202.8	1.00
8	5,577.475	91.91			18.56	V	47.4	1.00



## REMARKS:

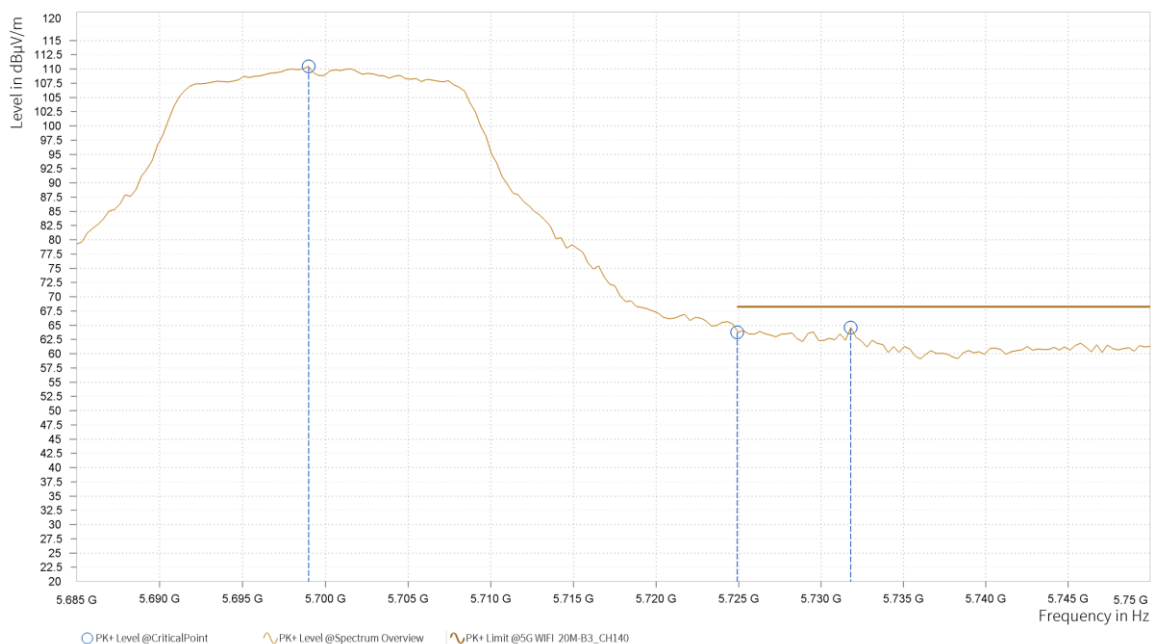
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5580MHz: Fundamental frequency.
4. #: Out of restricted band.



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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

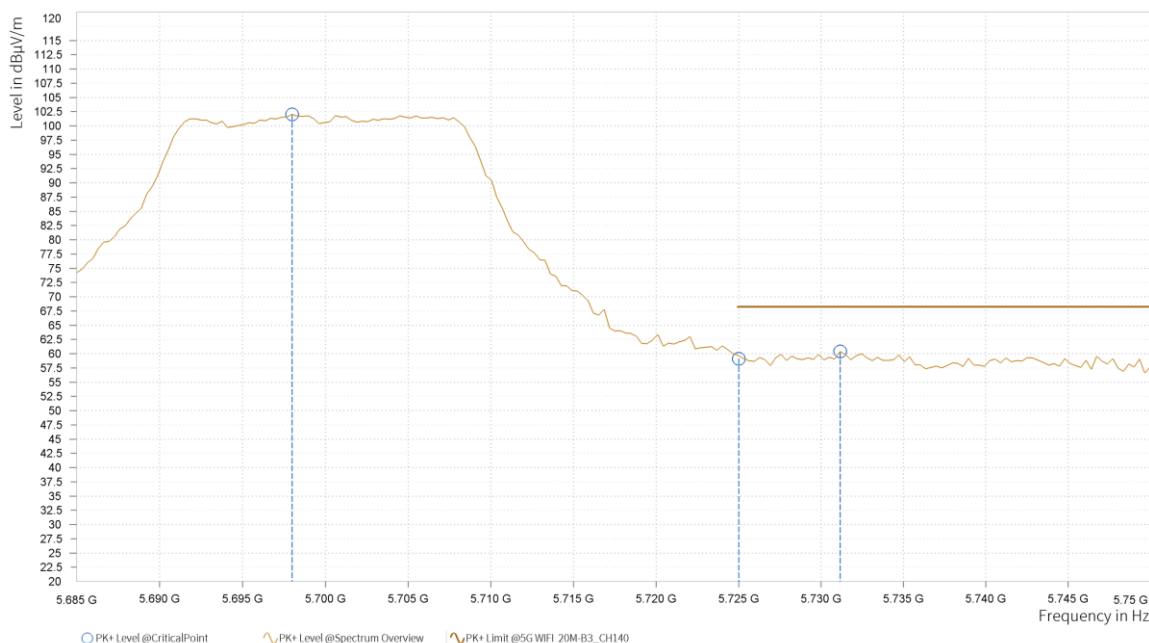
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,698.980	110.45			18.64	H	354.9	2.00
10	5,724.900	63.77	68.20	4.43	18.82	H	273.2	1.00
10	5,731.800	64.60	68.20	3.60	18.86	H	273.2	1.00





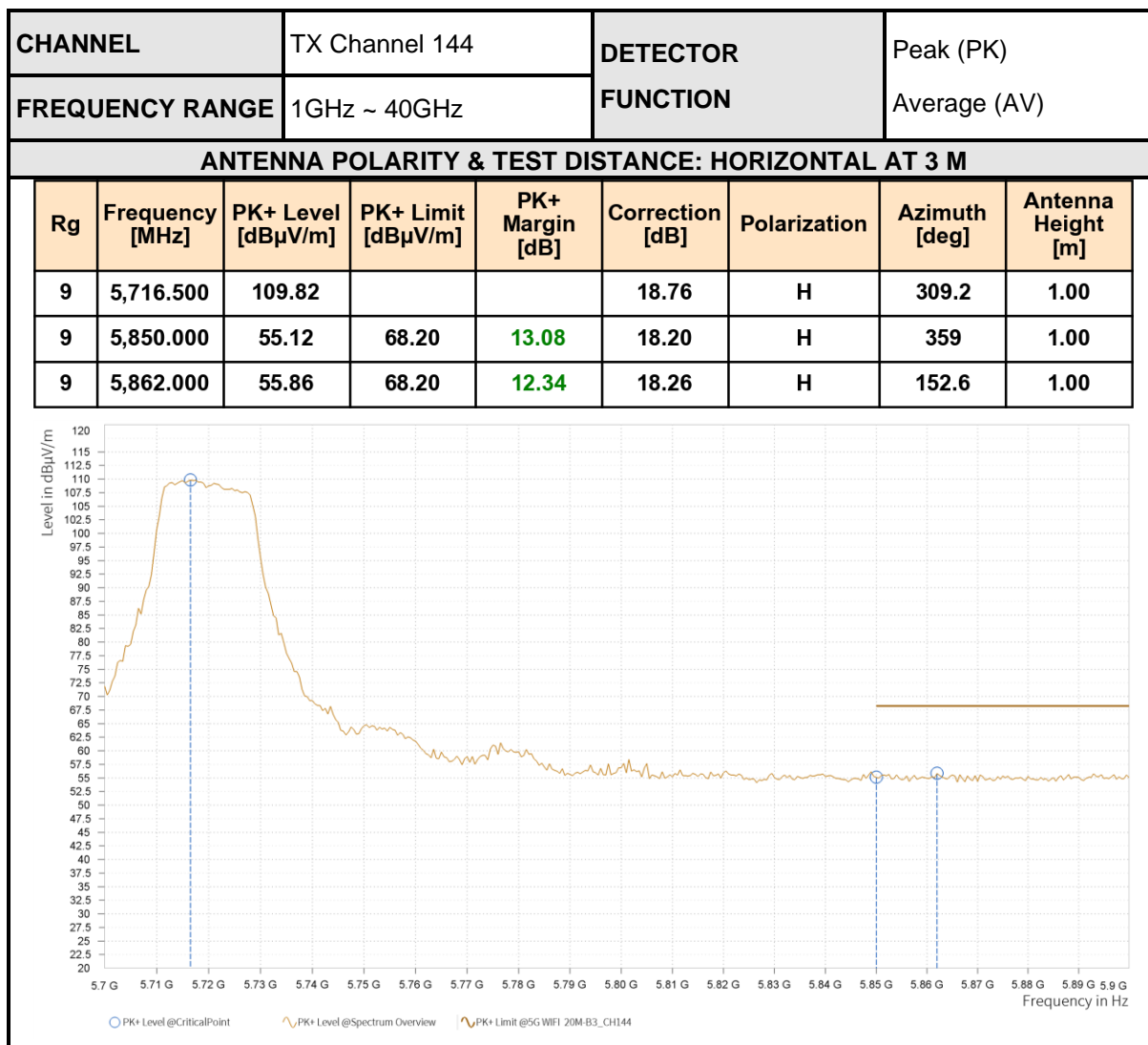
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,698.000	102.02			18.63	V	311.5	2.00
10	5,725.000	59.11	68.20	9.09	18.82	V	162.2	1.00
10	5,731.150	60.38	68.20	7.82	18.86	V	162.2	1.00



## REMARKS:

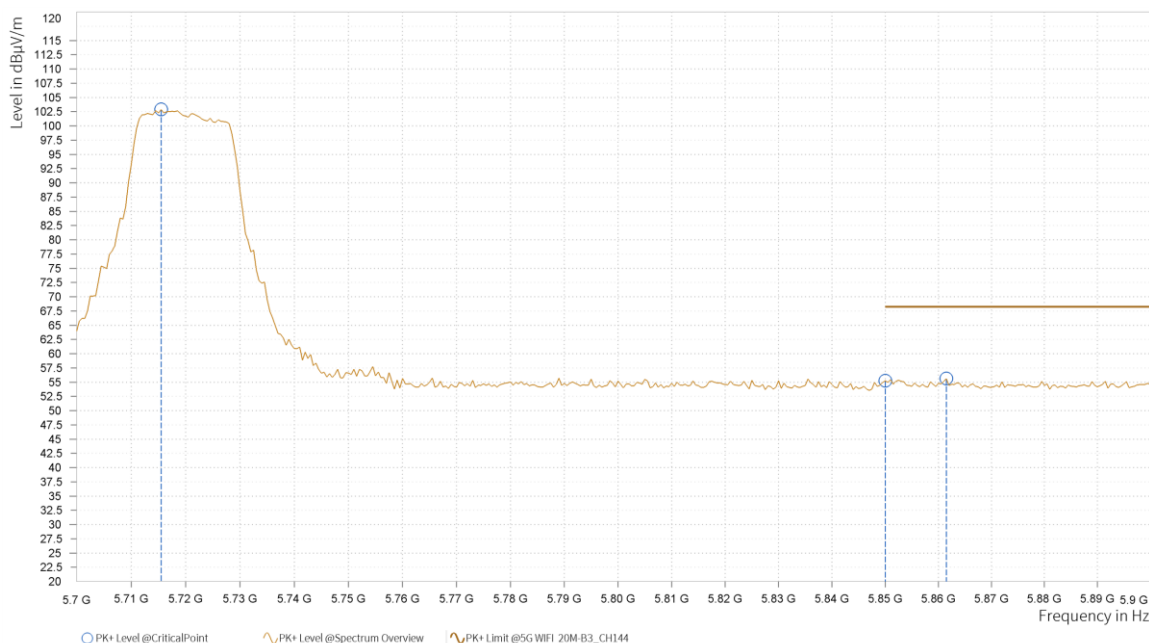
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





## ANTENNA POLARITY &amp; 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	5,715.500	102.88			18.75	V	206.2	2.00
9	5,850.000	55.24	68.20	12.96	18.20	V	359	1.00
9	5,861.500	55.62	68.20	12.58	18.26	V	49.6	2.00



## REMARKS:

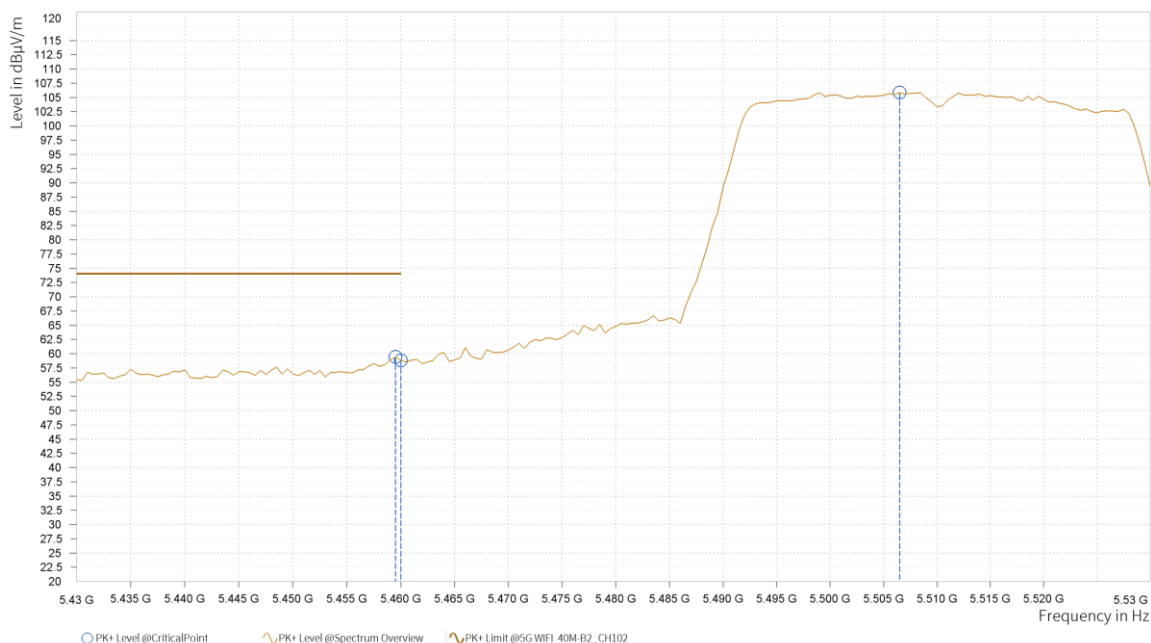
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5720MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11n (40MHz)**

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

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

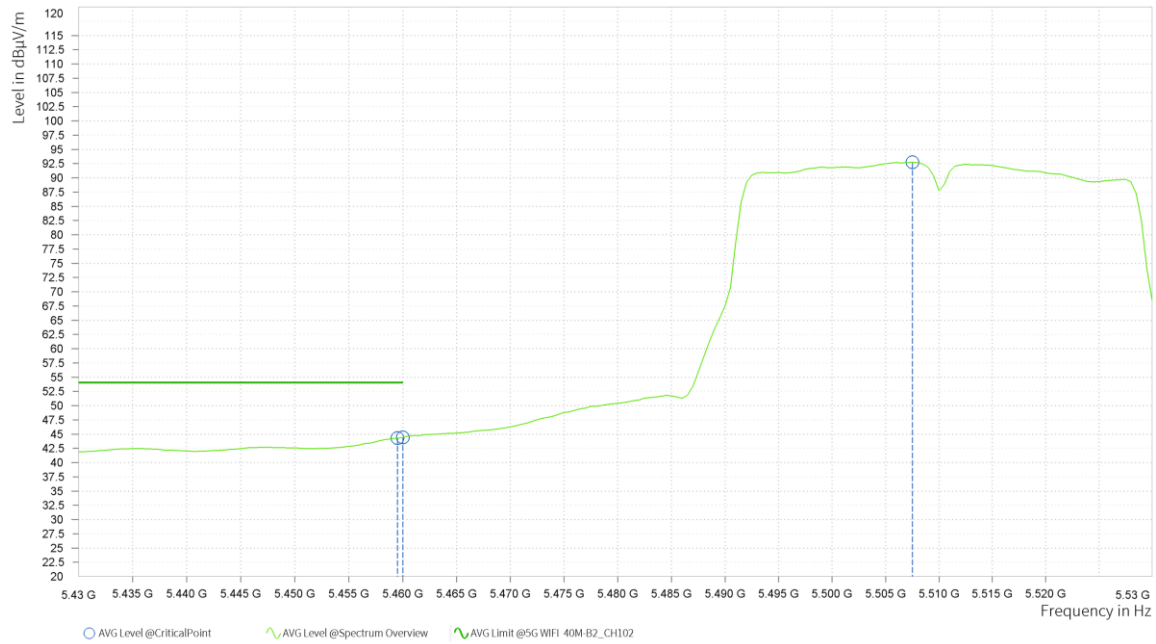
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,459.500	59.42	74.00	14.58	18.41	H	359.1	1.00
5	5,460.000	58.85	74.00	15.15	18.42	H	359.1	1.00
5	5,506.500	105.85			19.52	H	359.1	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,459.500	44.29	54.00	9.71	18.41	H	282.1	1.00
5	5,460.000	44.40	54.00	9.60	18.42	H	359	1.00
5	5,507.500	92.73			19.54	H	359	1.00

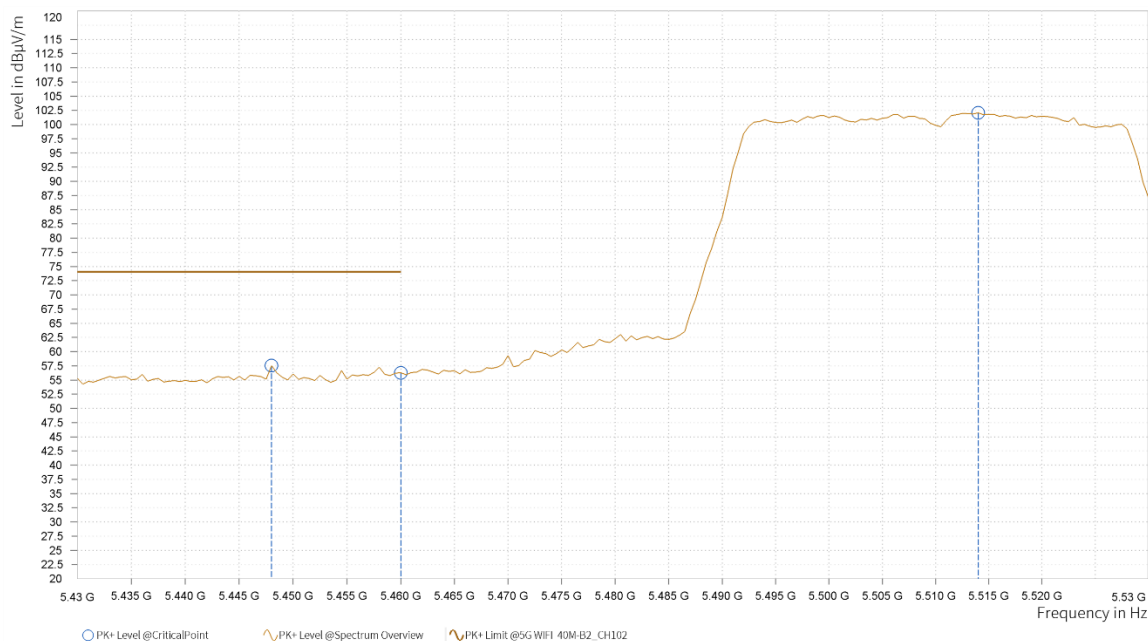






ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

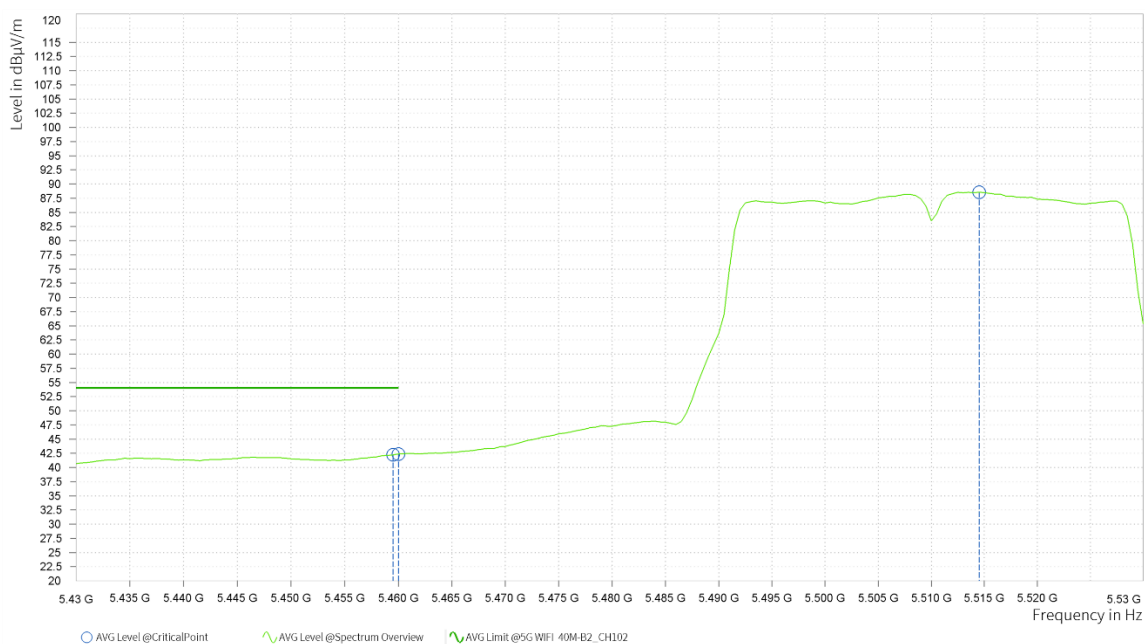
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,448.000	57.54	74.00	16.46	18.14	V	231.4	1.00
5	5,460.000	56.28	74.00	17.72	18.42	V	206.3	1.00
5	5,514.000	102.06			19.57	V	103	2.00





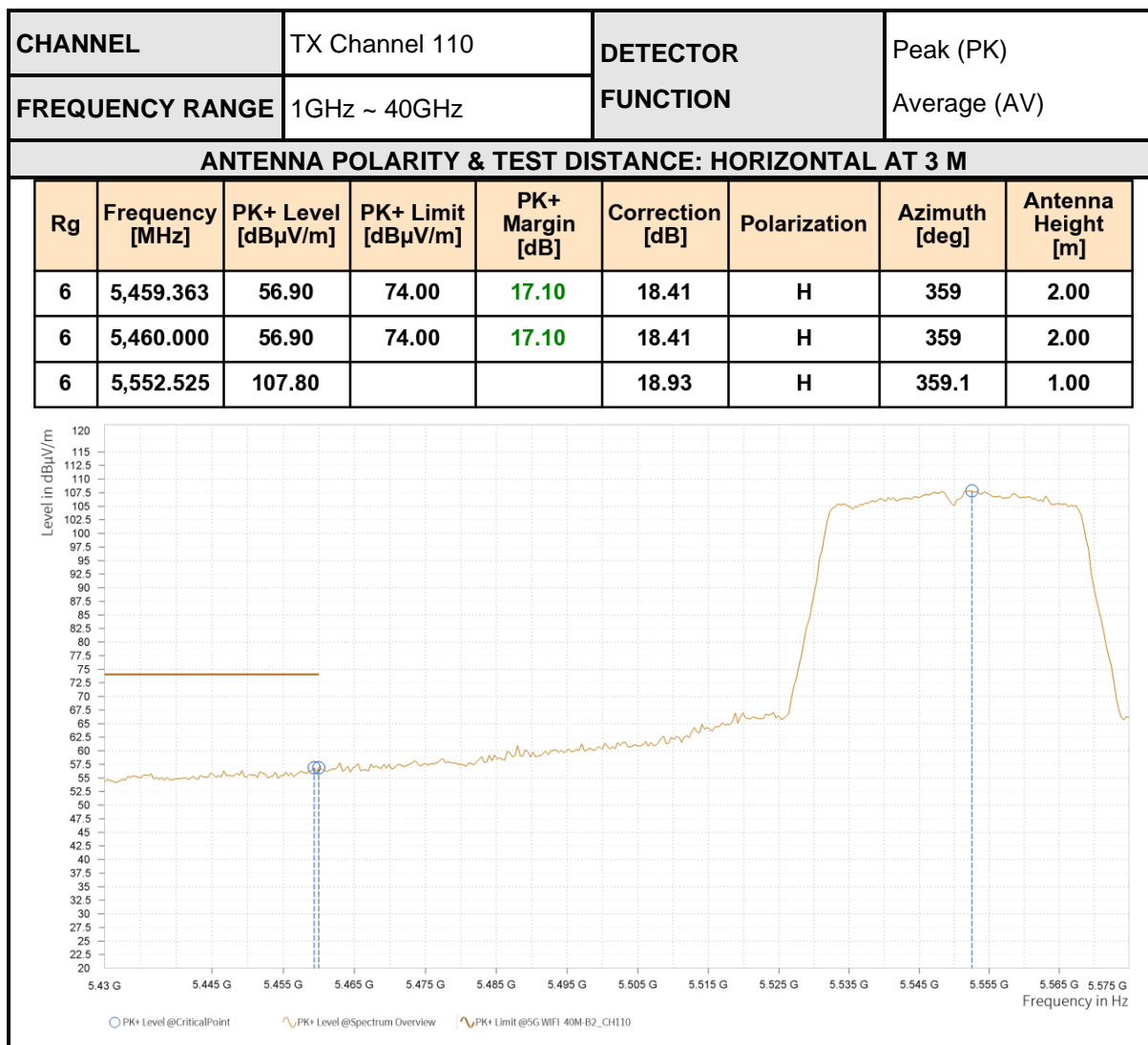
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,459.500	42.21	54.00	11.79	18.41	V	206.9	1.00
5	5,460.000	42.37	54.00	11.63	18.42	V	206.9	1.00
5	5,514.500	88.57			19.56	V	206.9	1.00



## REMARKS:

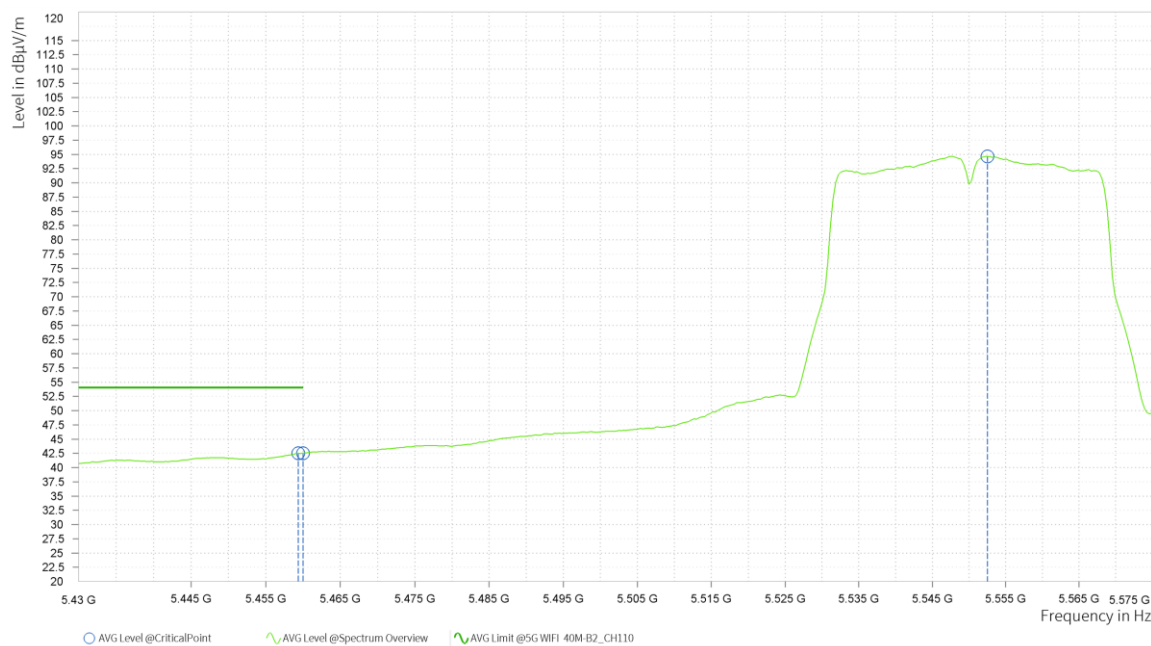
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5510MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

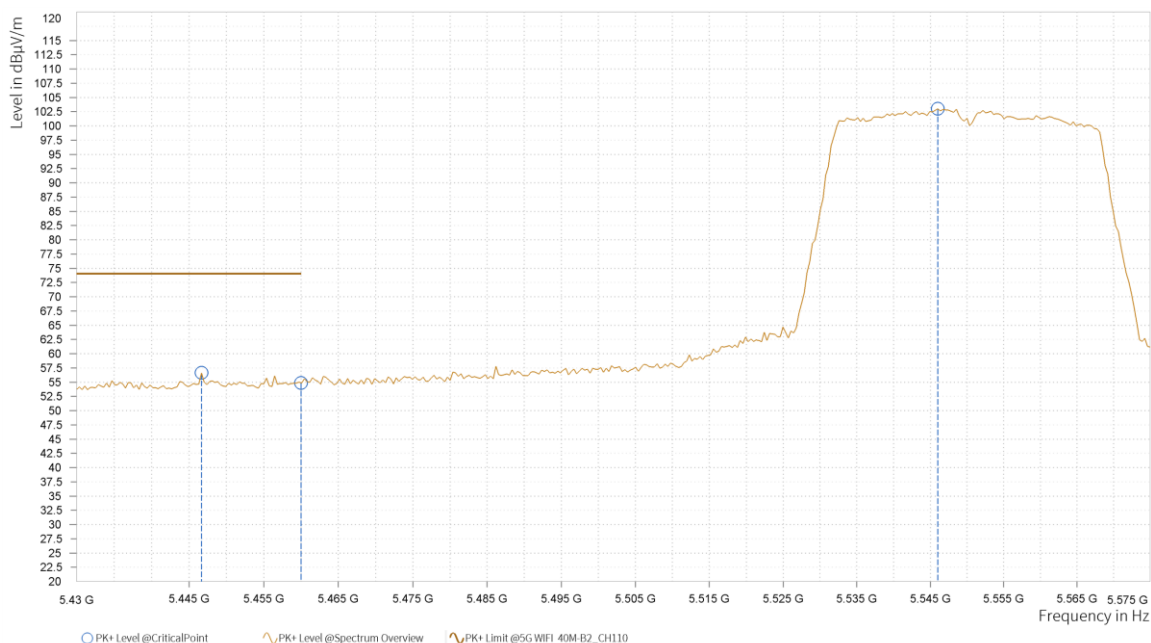
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,459.363	42.49	54.00	11.51	18.41	H	338.8	1.00
6	5,460.000	42.49	54.00	11.51	18.41	H	338.8	1.00
6	5,552.525	94.66			18.93	H	357.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

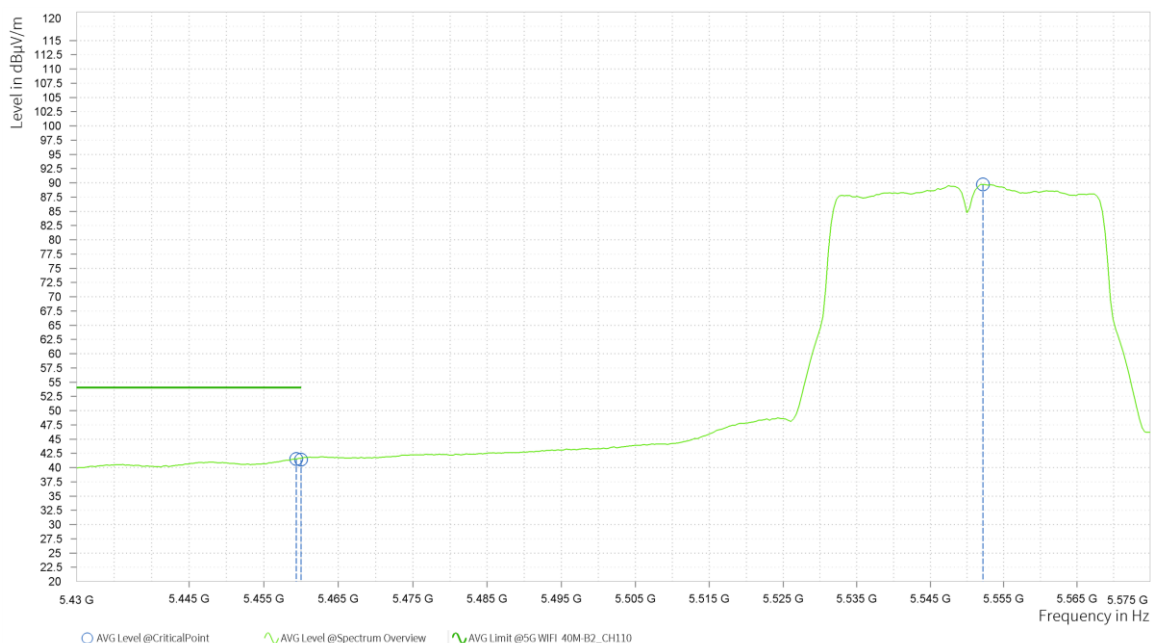
Rg	Frequency [MHz]	PK+ Level [dB $\mu$ V/m]	PK+ Limit [dB $\mu$ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,446.675	56.62	74.00	17.38	18.11	V	281	2.00
6	5,460.000	54.84	74.00	19.16	18.41	V	359	2.00
6	5,546.000	102.99			19.03	V	208.6	1.00





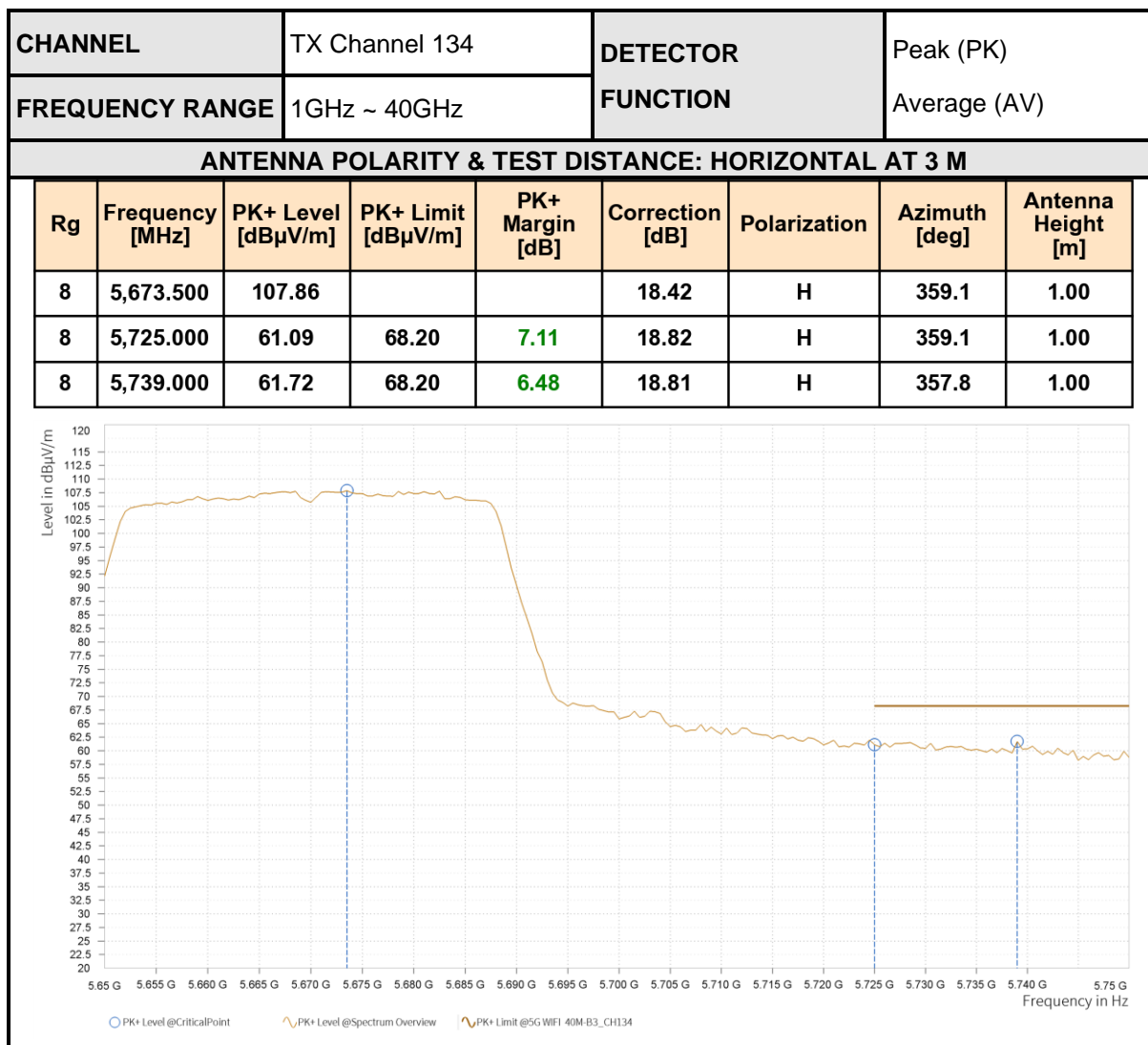
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,459.363	41.51	54.00	12.49	18.41	V	131.6	1.00
6	5,460.000	41.39	54.00	12.61	18.39	V	131.6	1.00
6	5,552.163	89.74			18.93	V	106.6	1.00



## REMARKS:

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



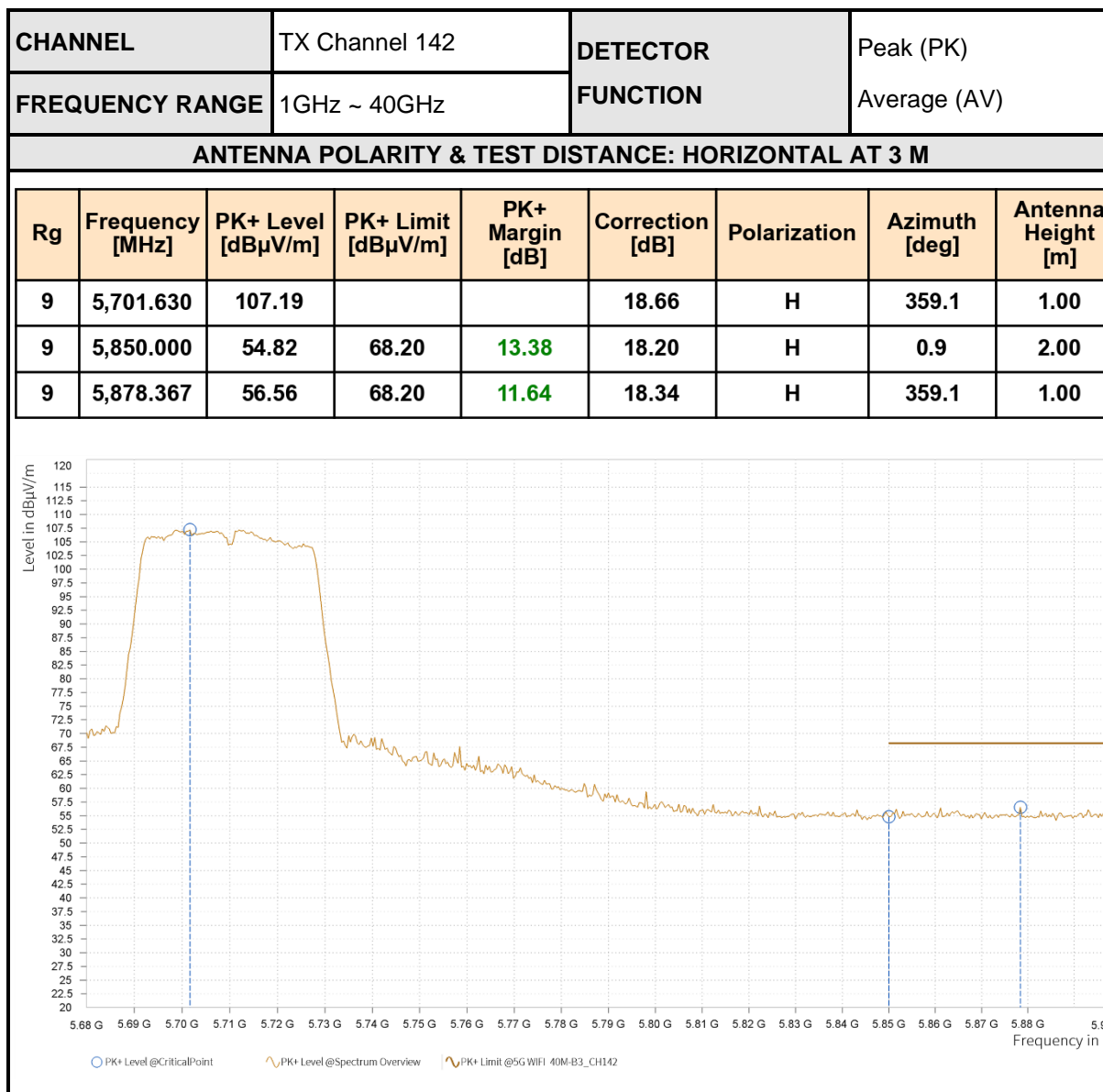
**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,671.500	101.57			18.40	V	200.3	2.00
8	5,725.000	55.73	68.20	12.47	18.82	V	226	2.00
8	5,727.500	57.24	68.20	10.96	18.83	V	226	2.00

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5670MHz: Fundamental frequency.
4. #: Out of restricted band.

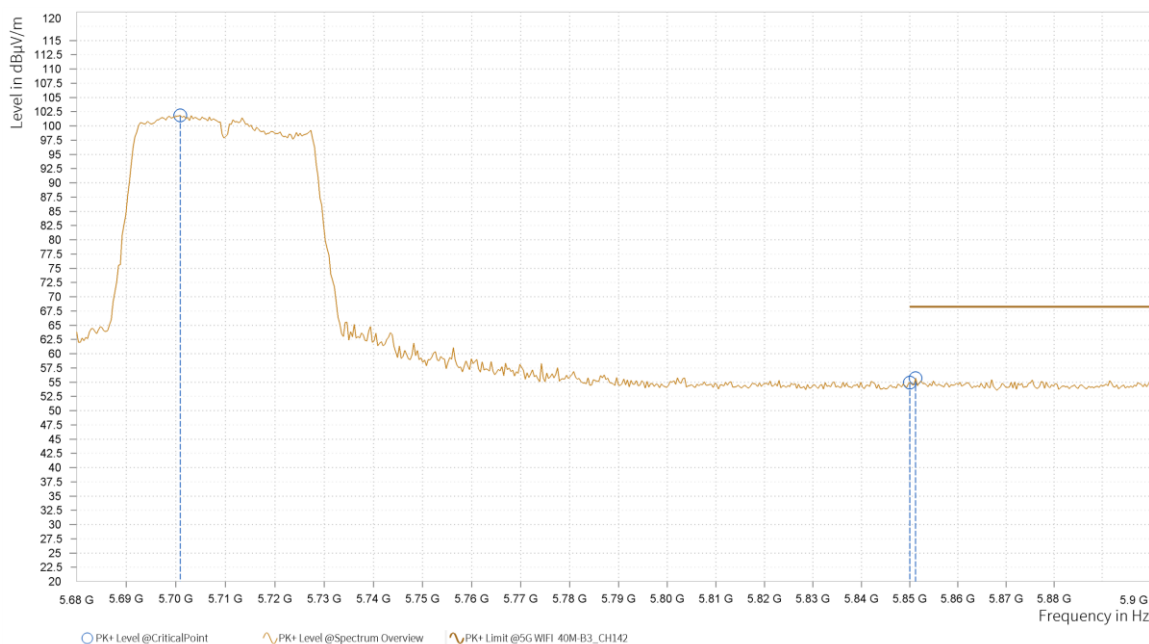






## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,700.900	101.84			18.65	V	95.8	2.00
9	5,850.000	54.90	68.20	13.30	18.20	V	358.3	1.00
9	5,851.233	55.71	68.20	12.49	18.20	V	109	1.00



## REMARKS:

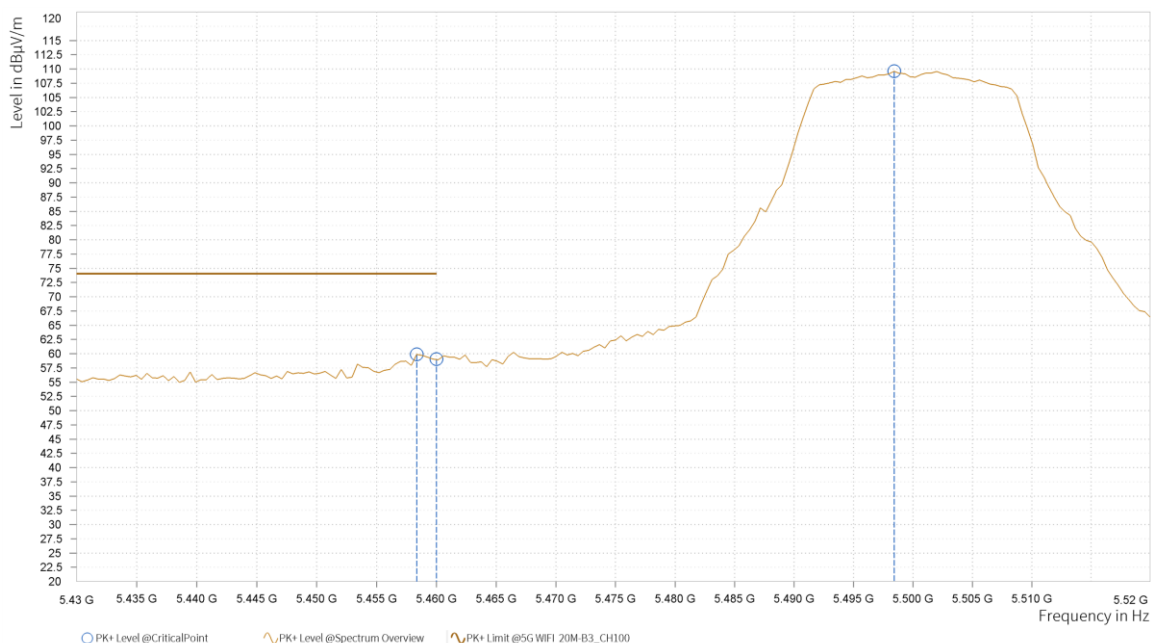
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5710MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11ac (20MHz)**

<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]
7	5,458.350	59.88	74.00	14.12	18.39	H	1	1.00
7	5,460.000	59.05	74.00	14.95	18.42	H	359.1	1.00
7	5,498.400	109.59			19.33	H	306.8	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

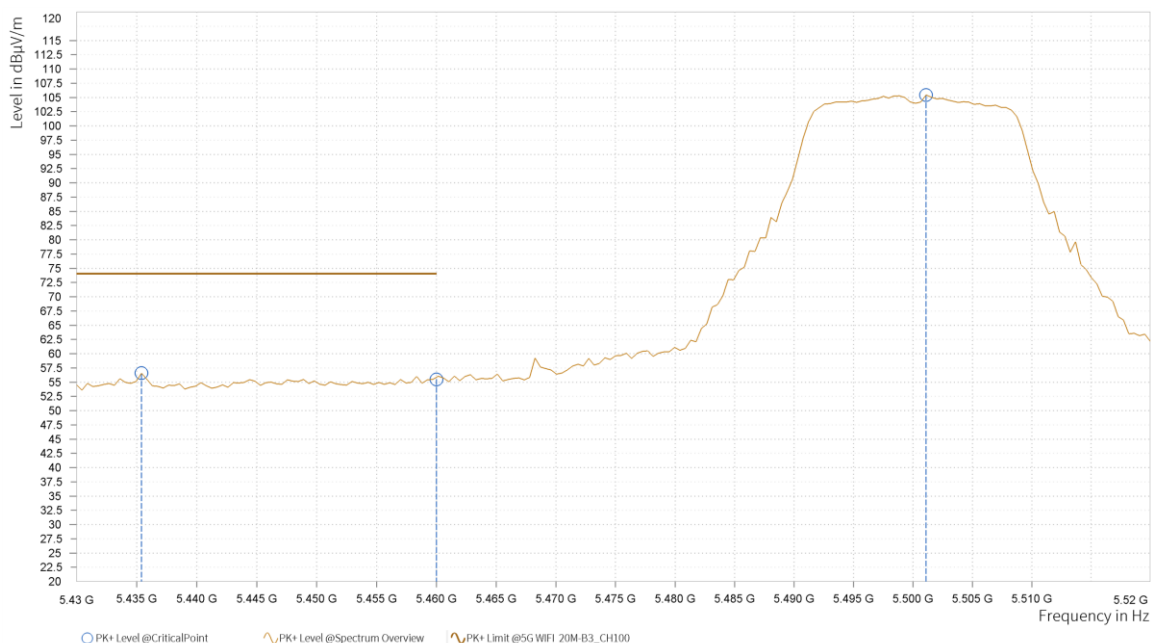
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,459.700	43.53	54.00	10.47	18.42	H	359	1.00
7	5,460.000	43.53	54.00	10.47	18.42	H	359	1.00
7	5,498.850	96.89			19.34	H	359	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB $\mu$ V/m]	PK+ Limit [dB $\mu$ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,435.400	56.57	74.00	17.43	17.84	V	1	1.00
7	5,460.000	55.48	74.00	18.52	18.42	V	201.4	1.00
7	5,501.100	105.43			19.39	V	126.2	2.00





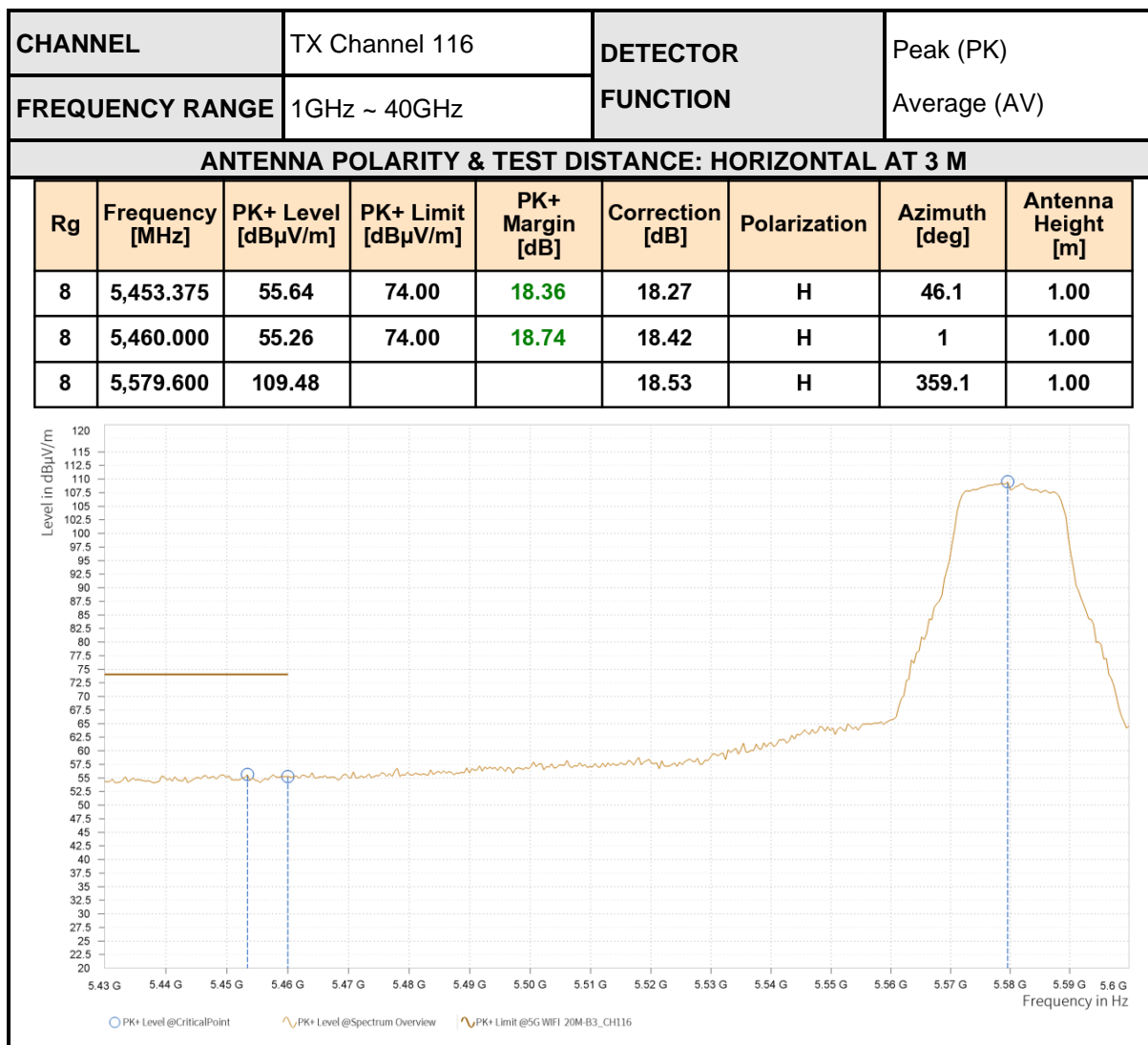
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,459.700	41.98	54.00	12.02	18.42	V	111.9	2.00
7	5,460.000	41.98	54.00	12.02	18.42	V	111.9	2.00
7	5,501.550	92.20			19.40	V	197.8	1.00



## REMARKS:

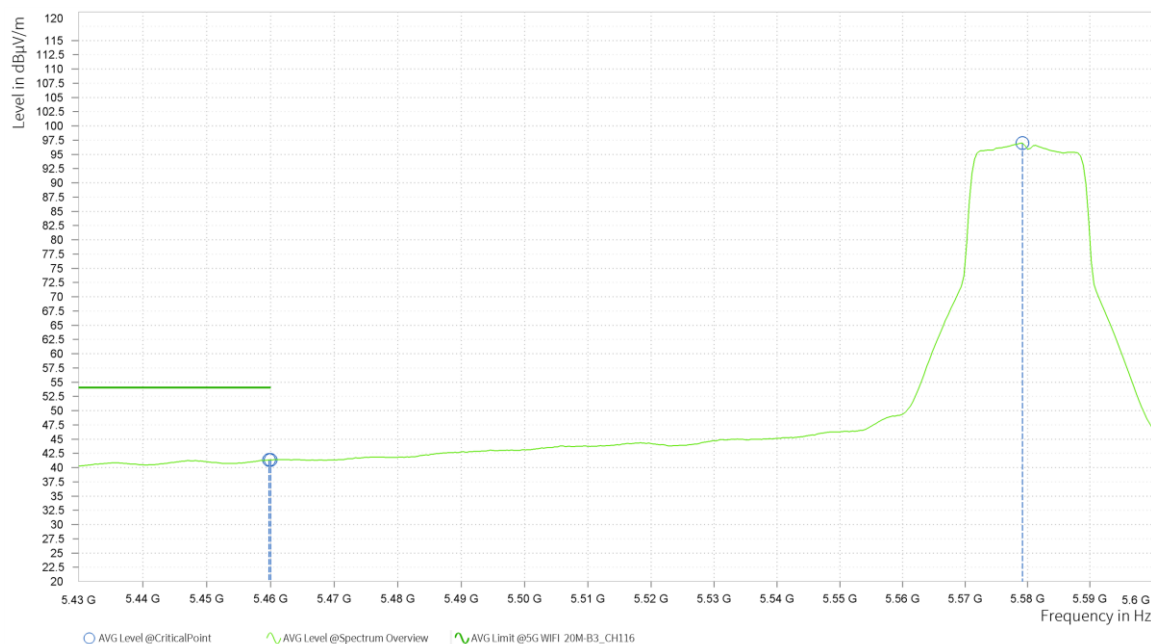
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,459.750	41.35	54.00	12.65	18.42	H	305.6	1.00
8	5,460.000	41.35	54.00	12.65	18.42	H	305.6	1.00
8	5,579.175	96.98			18.54	H	359	1.00

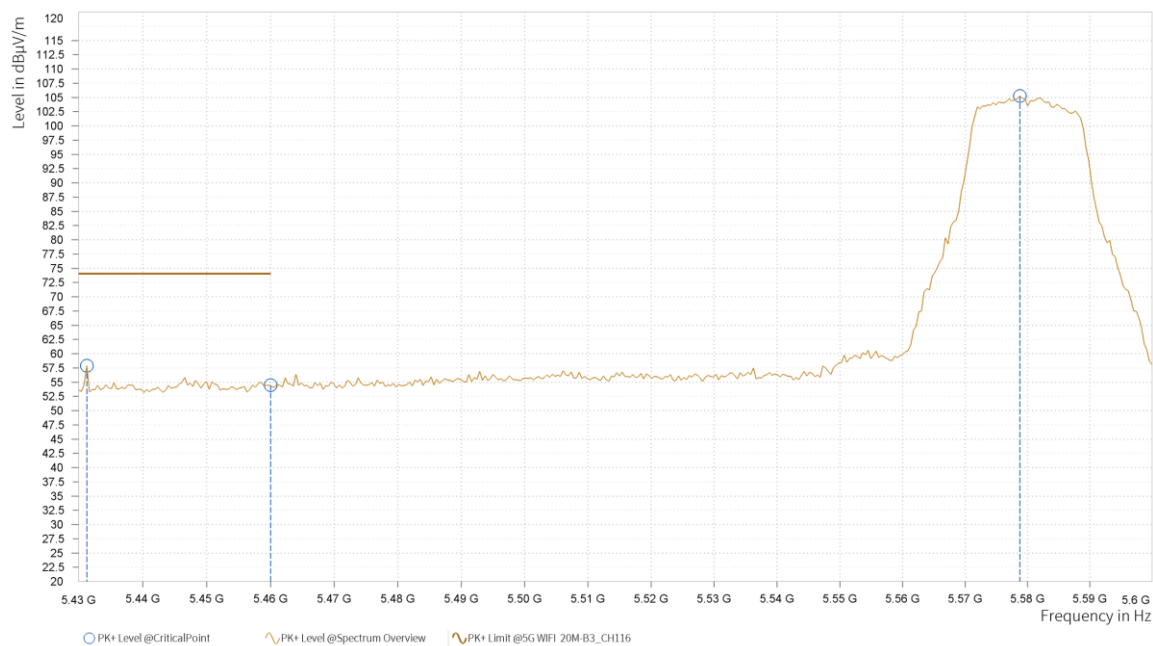






ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

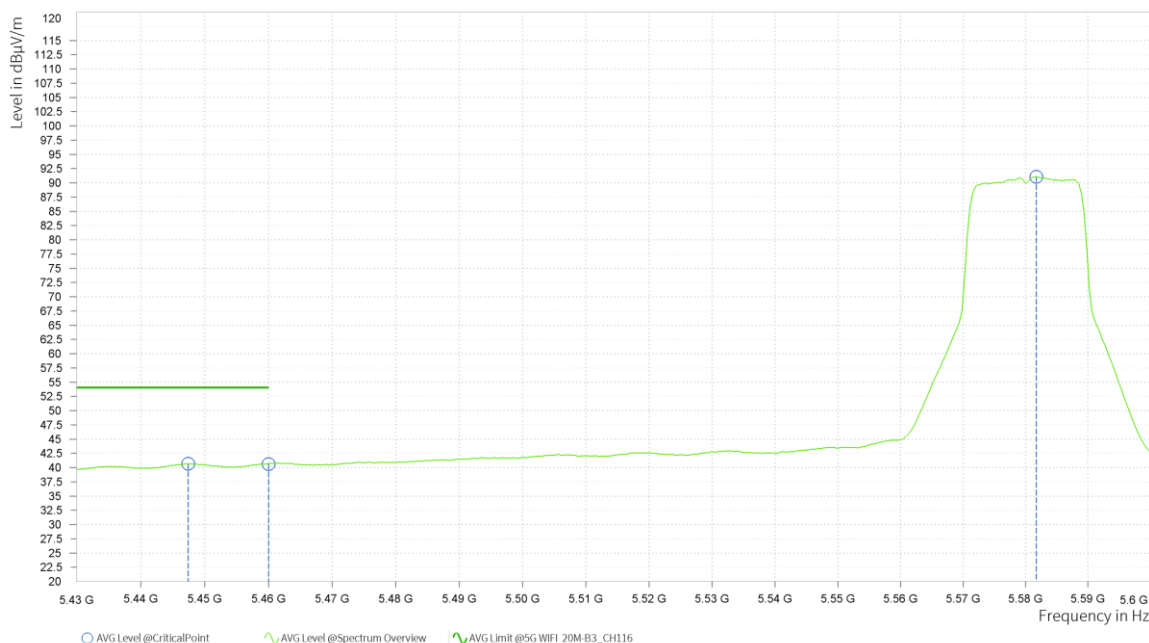
Rg	Frequency [MHz]	PK+ Level [dB $\mu$ V/m]	PK+ Limit [dB $\mu$ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,431.275	57.90	74.00	16.10	17.74	V	1	1.00
8	5,460.000	54.48	74.00	19.52	18.42	V	4.2	2.00
8	5,578.750	105.27			18.54	V	163.4	1.00





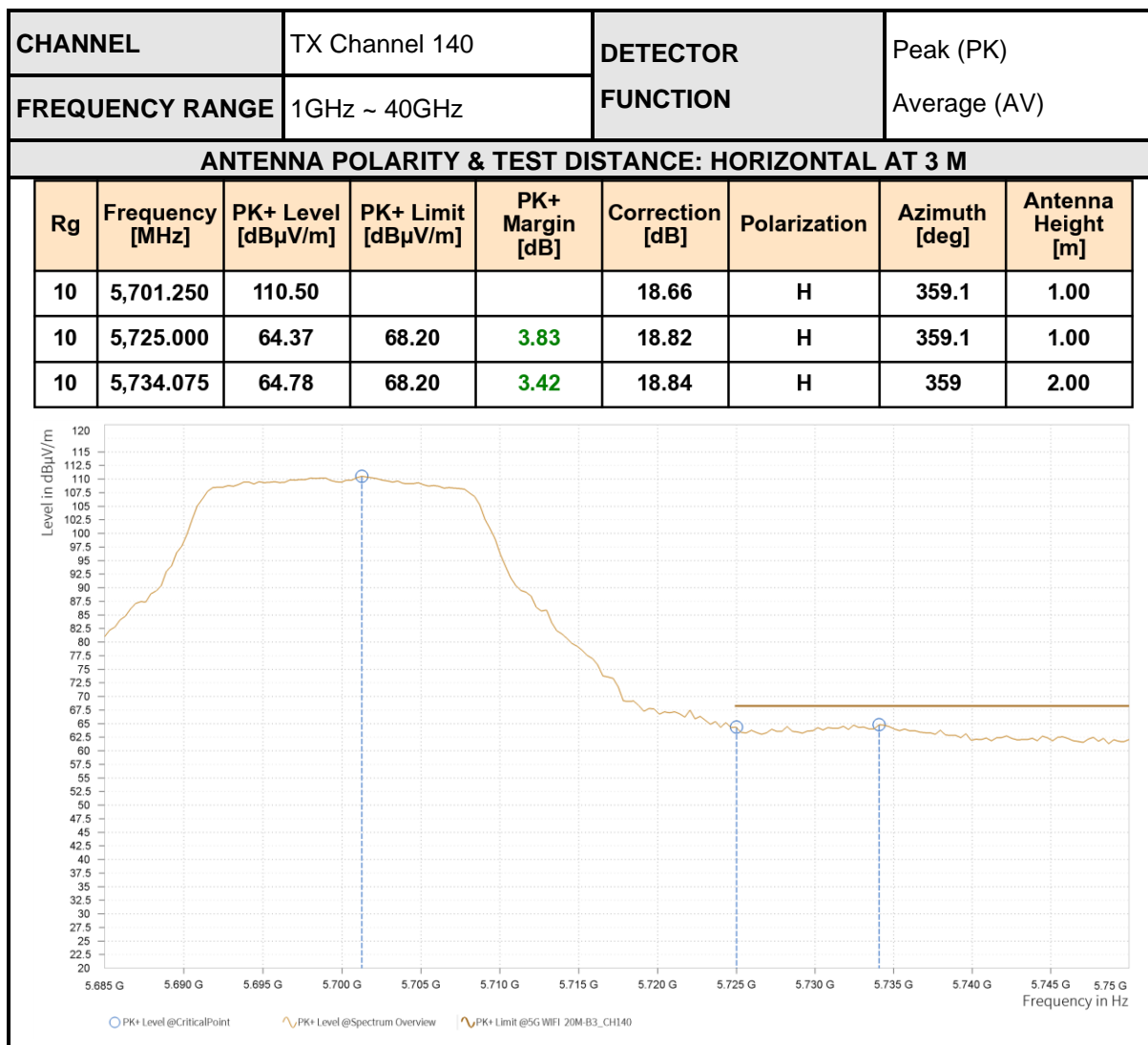
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,447.425	40.68	54.00	13.32	18.13	V	108.3	2.00
8	5,460.000	40.64	54.00	13.36	18.42	V	108.3	2.00
8	5,581.725	91.08			18.50	V	152.6	1.00



## REMARKS:

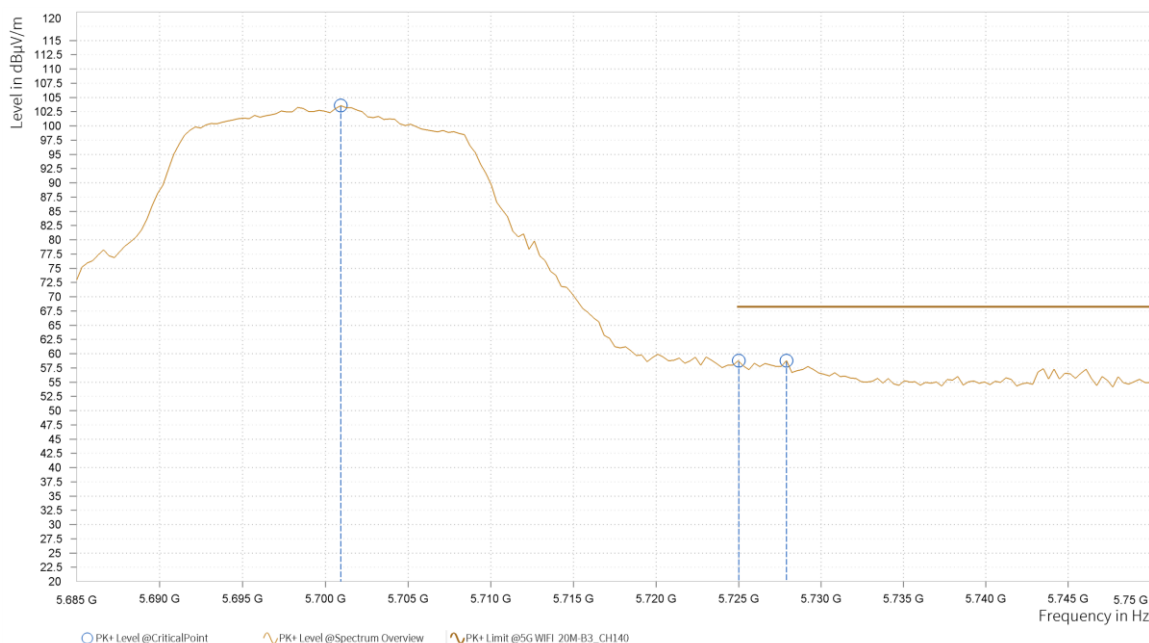
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5580MHz: Fundamental frequency.
4. #: Out of restricted band.





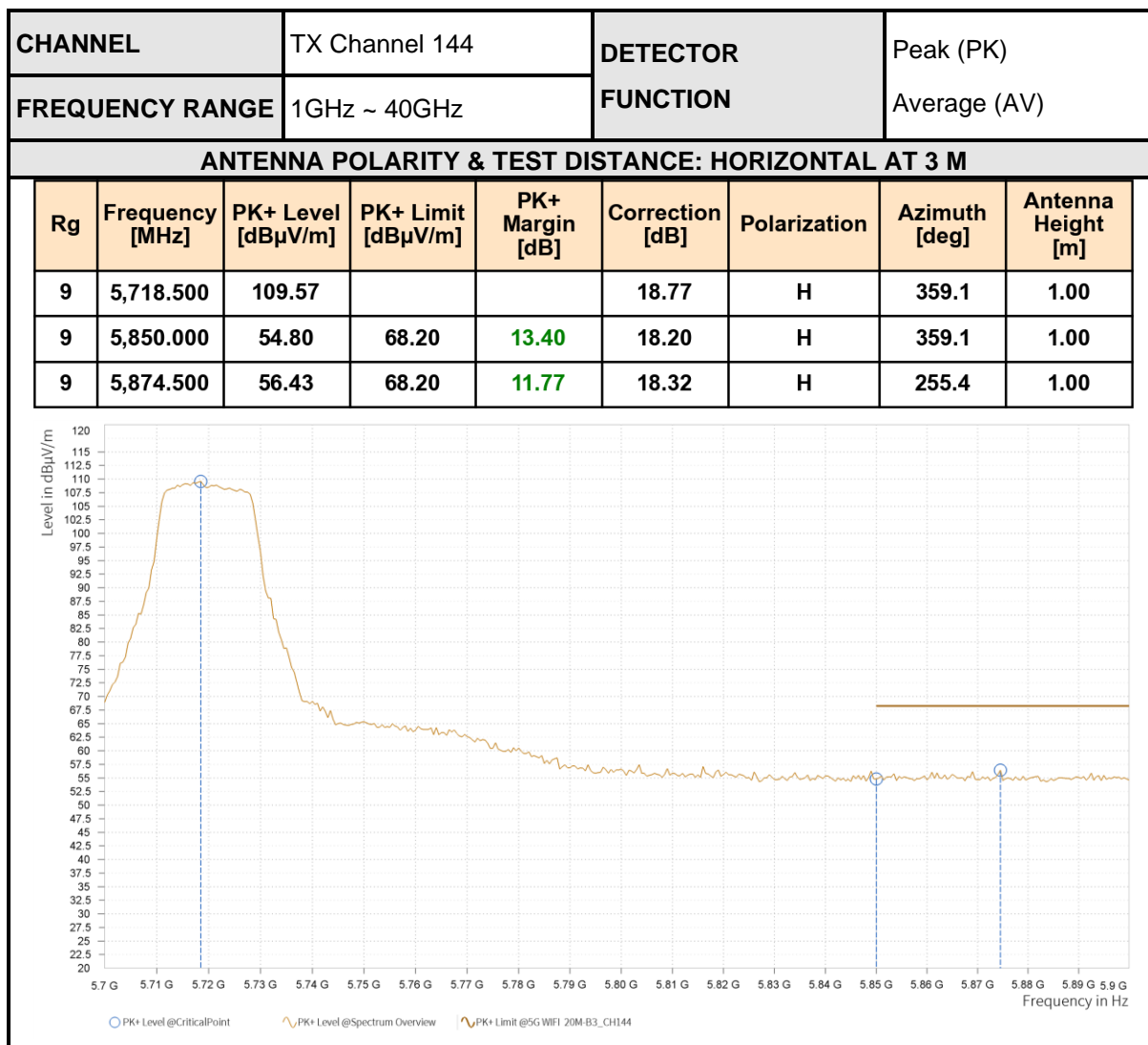
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,700.930	103.55			18.65	V	312.7	2.00
10	5,725.000	58.77	68.20	9.43	18.82	V	312.7	2.00
10	5,727.900	58.79	68.20	9.41	18.84	V	312.7	2.00



## REMARKS:

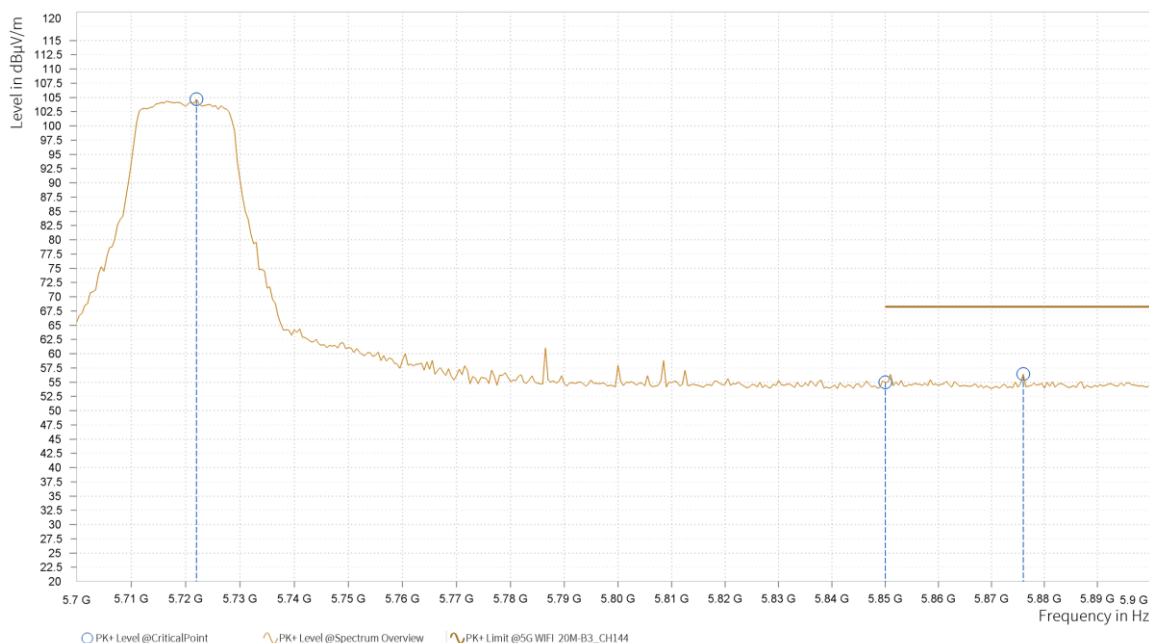
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





## ANTENNA POLARITY &amp; 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	5,722.000	104.68			18.80	V	209.9	2.00
9	5,850.000	54.99	68.20	13.21	18.20	V	359	2.00
9	5,876.000	56.44	68.20	11.76	18.33	V	359.1	1.00



## REMARKS:

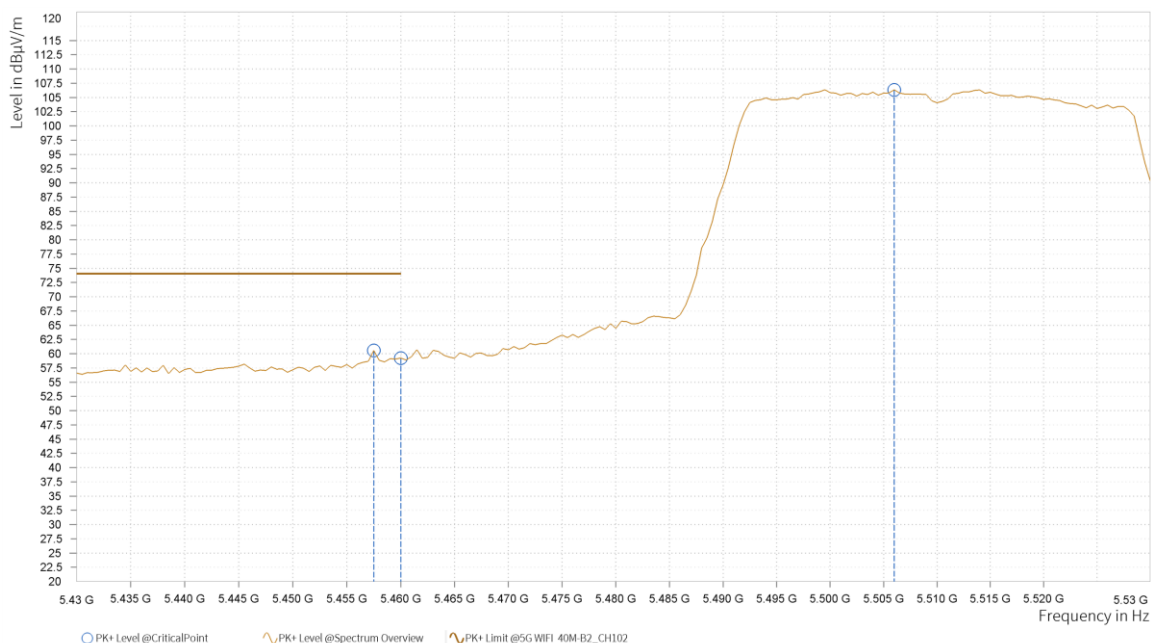
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5720MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11ac (40MHz)**

<b>CHANNEL</b>	TX Channel 102	<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]
5	5,457.500	60.57	74.00	13.43	18.37	H	1.1	2.00
5	5,460.000	59.23	74.00	14.77	18.42	H	0.9	2.00
5	5,506.000	106.34			19.51	H	290.5	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,459.500	44.89	54.00	9.11	18.41	H	354.9	2.00
5	5,460.000	44.97	54.00	9.03	18.42	H	354.9	2.00
5	5,513.000	92.80			19.58	H	359	2.00

