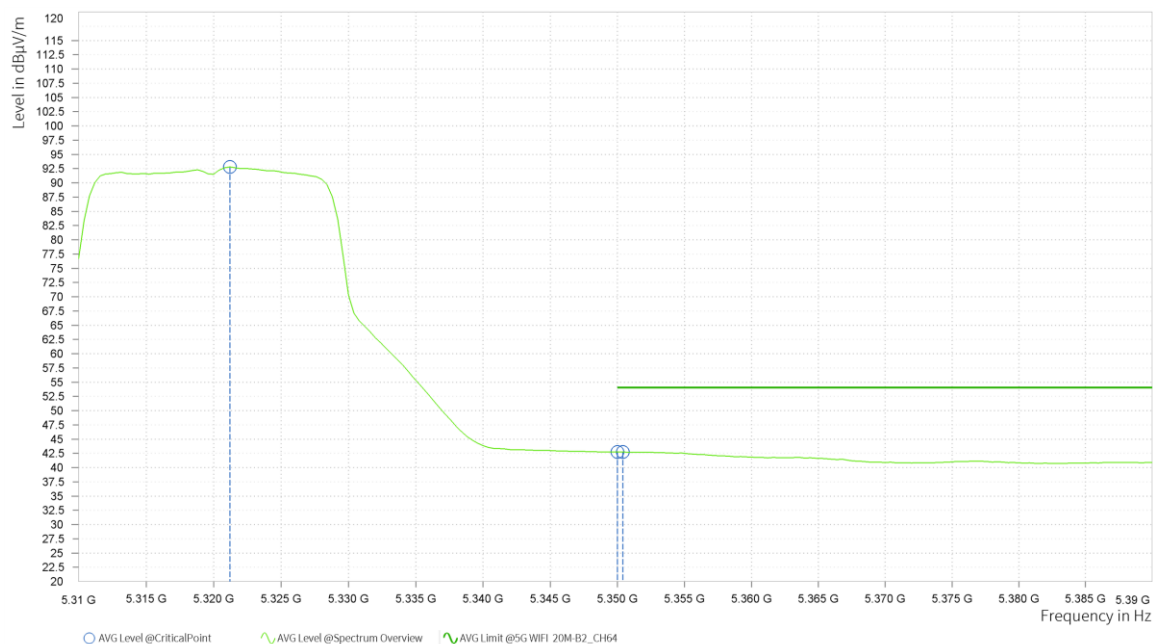




ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

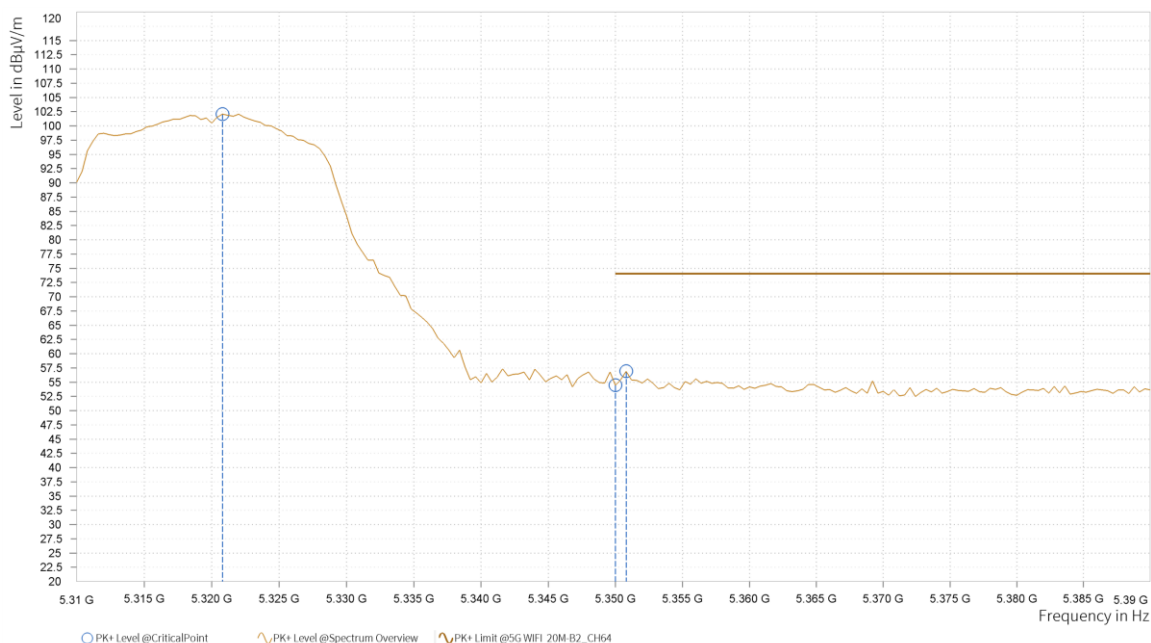
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,321.200	92.80			16.49	H	354.2	2.00
6	5,350.000	42.72	54.00	11.28	16.73	H	359.1	1.00
6	5,350.400	42.72	54.00	11.28	16.74	H	1	1.00





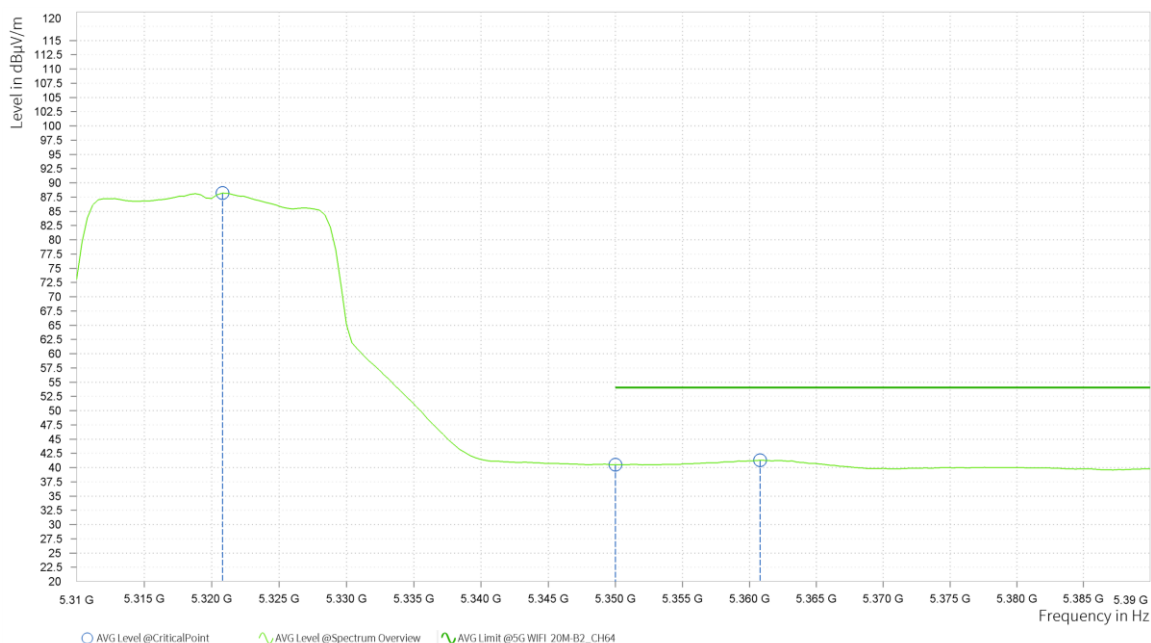
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5,320.800	102.07			16.49	V	48.6	1.00
6	5,350.000	54.45	74.00	19.55	16.73	V	203.9	2.00
6	5,350.800	56.90	74.00	17.10	16.74	V	306.8	2.00



**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]
6	5,320.800	88.19			16.49	V	49.6	1.00
6	5,350.000	40.49	54.00	13.51	16.73	V	49.6	1.00
6	5,360.800	41.28	54.00	12.72	16.80	V	49.6	1.00

**REMARKS:**

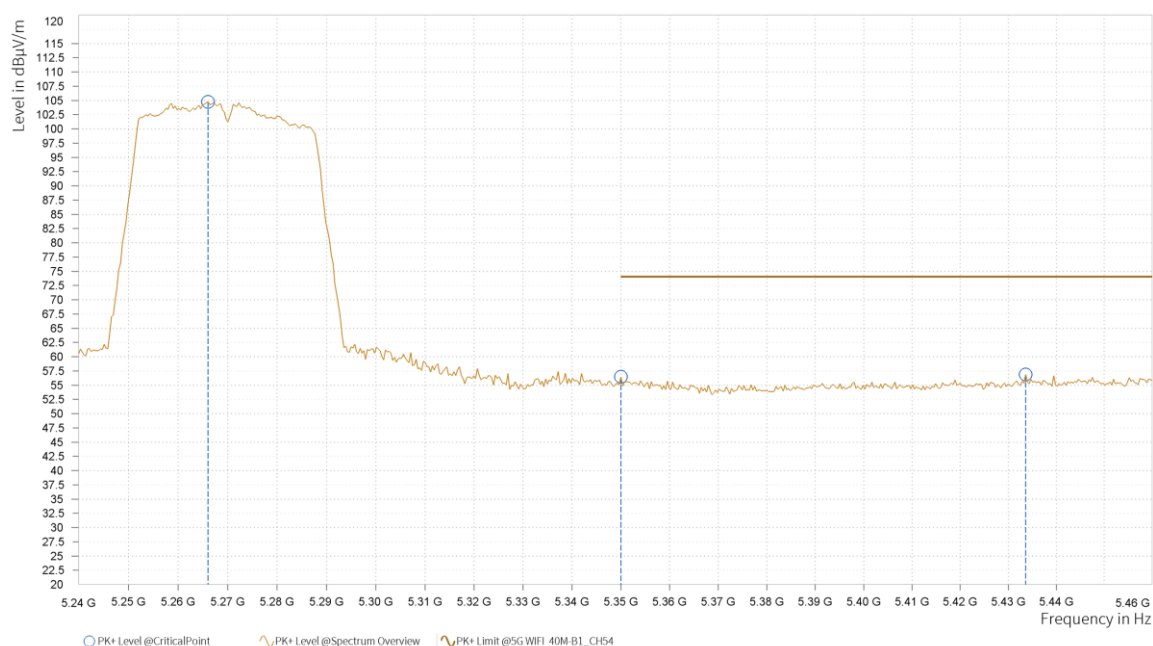
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5320MHz: Fundamental frequency.

**802.11ac (40MHz)**

<b>CHANNEL</b>	TX Channel 54	<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]
3	5,266.030	104.76			16.38	H	359	2.00
3	5,350.000	56.48	74.00	17.52	16.73	H	1	2.00
3	5,433.600	56.89	74.00	17.11	17.80	H	258.9	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

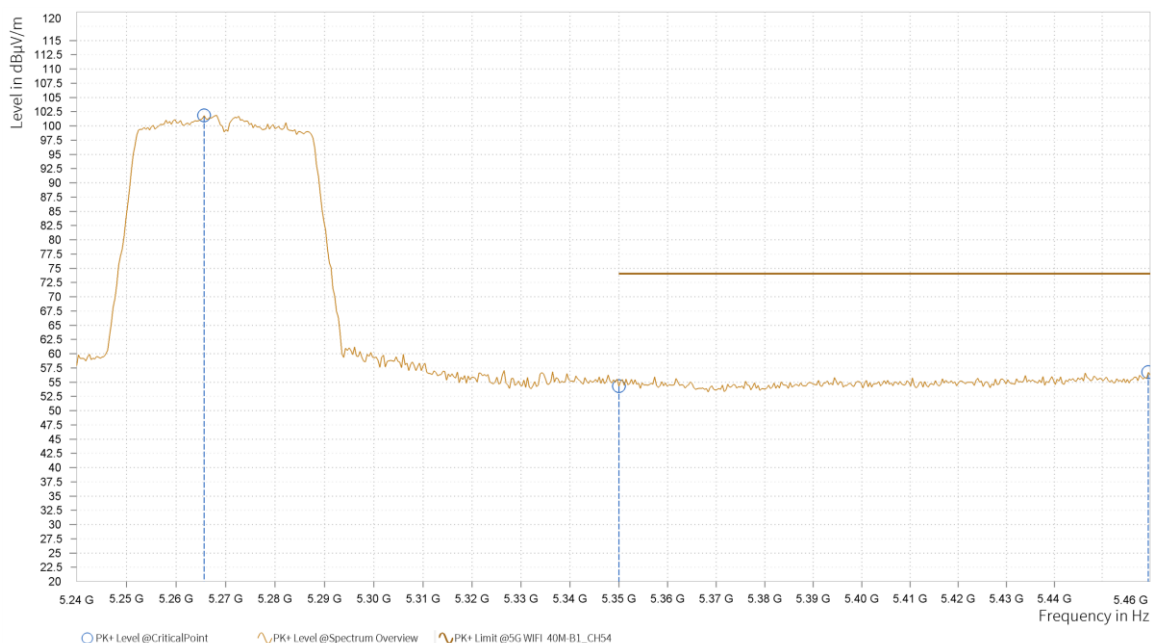
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,267.500	92.20			16.37	H	355.6	2.00
3	5,350.000	41.74	54.00	12.26	16.73	H	359	2.00
3	5,459.267	42.03	54.00	11.97	18.41	H	0.8	2.00





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]
3	5,265.670	101.84			16.38	V	79.8	1.00
3	5,350.000	54.30	74.00	19.70	16.73	V	123.3	2.00
3	5,459.633	56.75	74.00	17.25	18.42	V	279.1	2.00





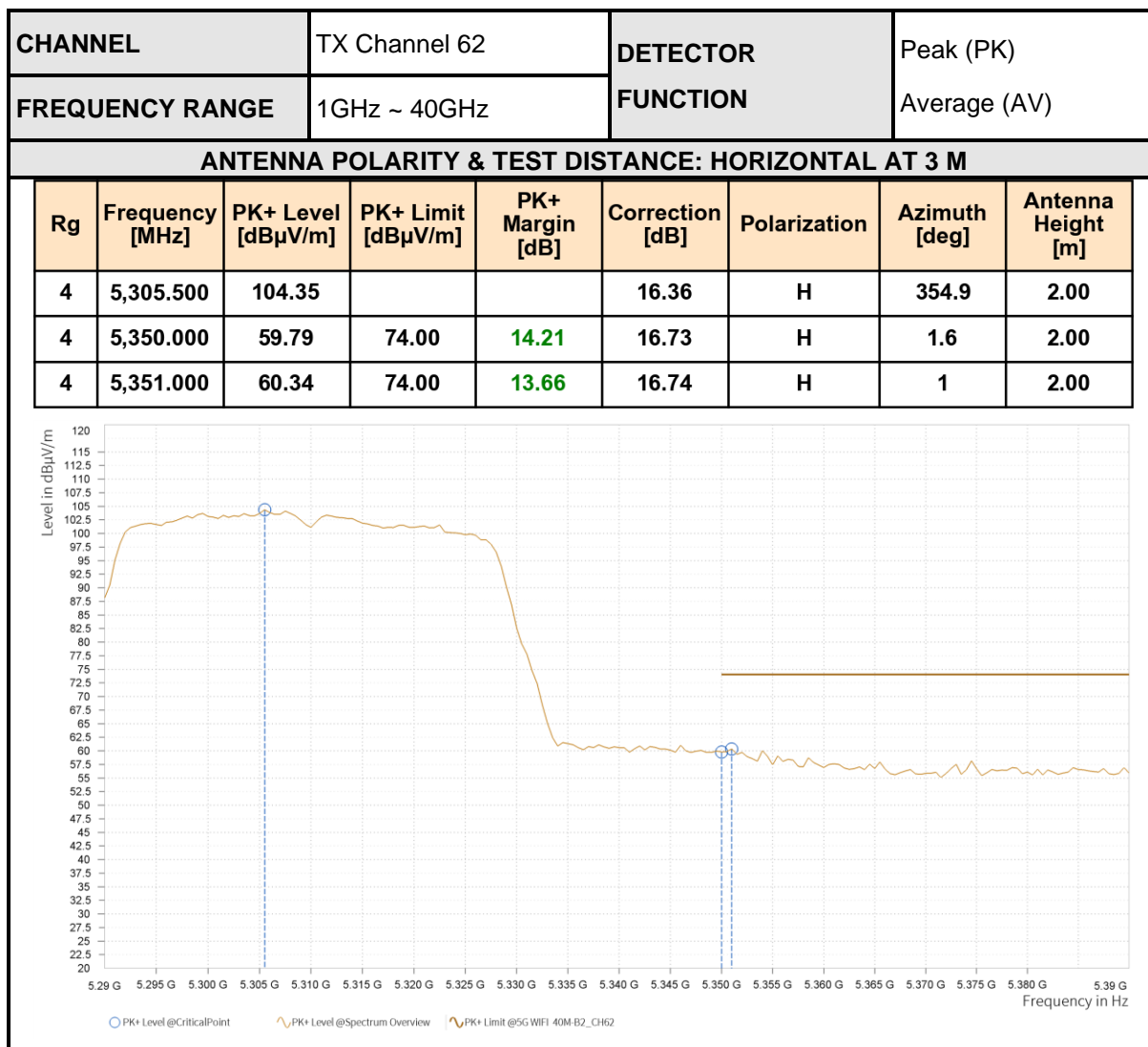
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,267.133	89.25			16.37	V	54	1.00
3	5,350.000	41.16	54.00	12.84	16.73	V	54	1.00
3	5,446.800	41.95	54.00	12.05	18.11	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. 5270MHz: Fundamental frequency.







ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

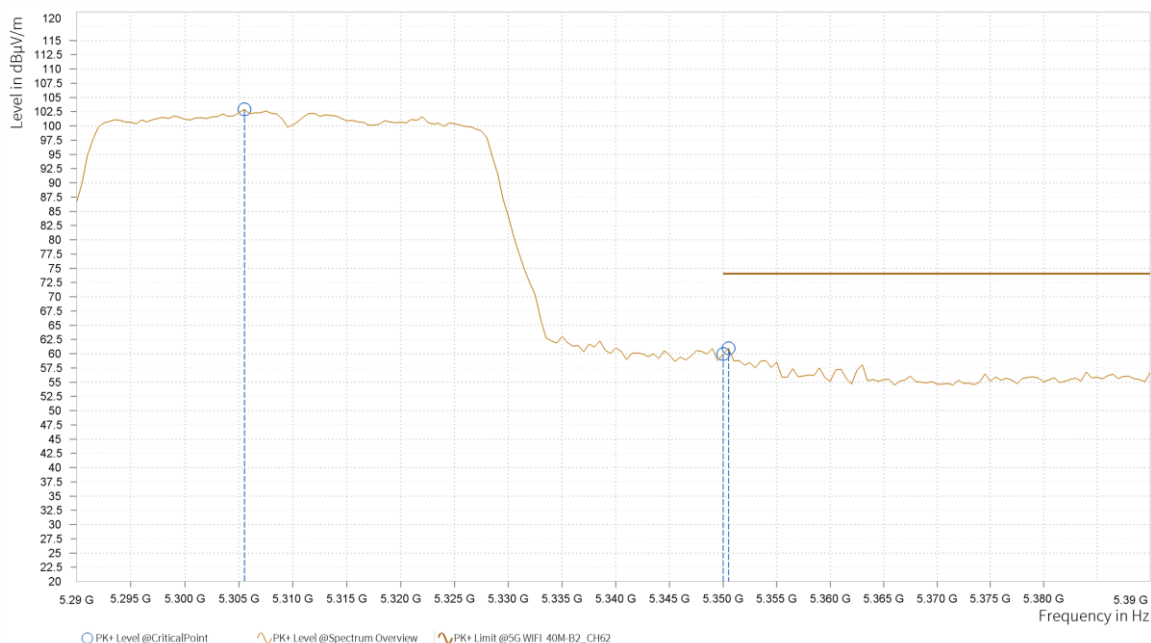
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,306.500	90.39			16.36	H	359	2.00
4	5,350.000	43.12	54.00	10.88	16.73	H	8.8	2.00
4	5,351.000	43.10	54.00	10.90	16.74	H	8.8	2.00





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]
4	5,305.500	102.90			16.36	V	100	2.00
4	5,350.000	59.94	74.00	14.06	16.73	V	54.6	1.00
4	5,350.500	60.96	74.00	13.04	16.74	V	54.6	1.00





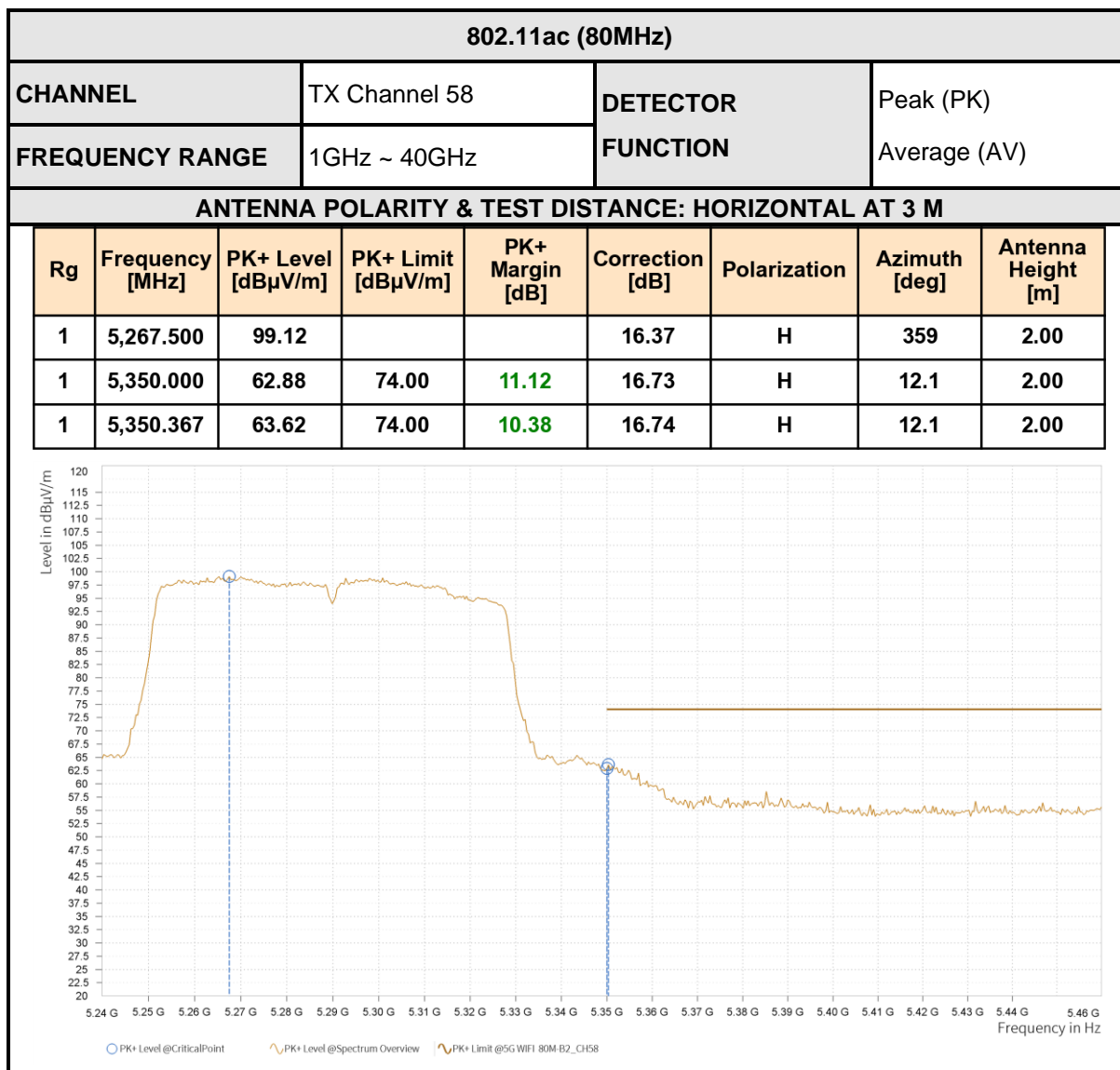
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,312.500	88.30			16.42	V	77.3	2.00
4	5,350.000	42.94	54.00	11.06	16.73	V	103.6	2.00
4	5,352.500	43.00	54.00	11.00	16.75	V	103.6	2.00



## REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5310MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

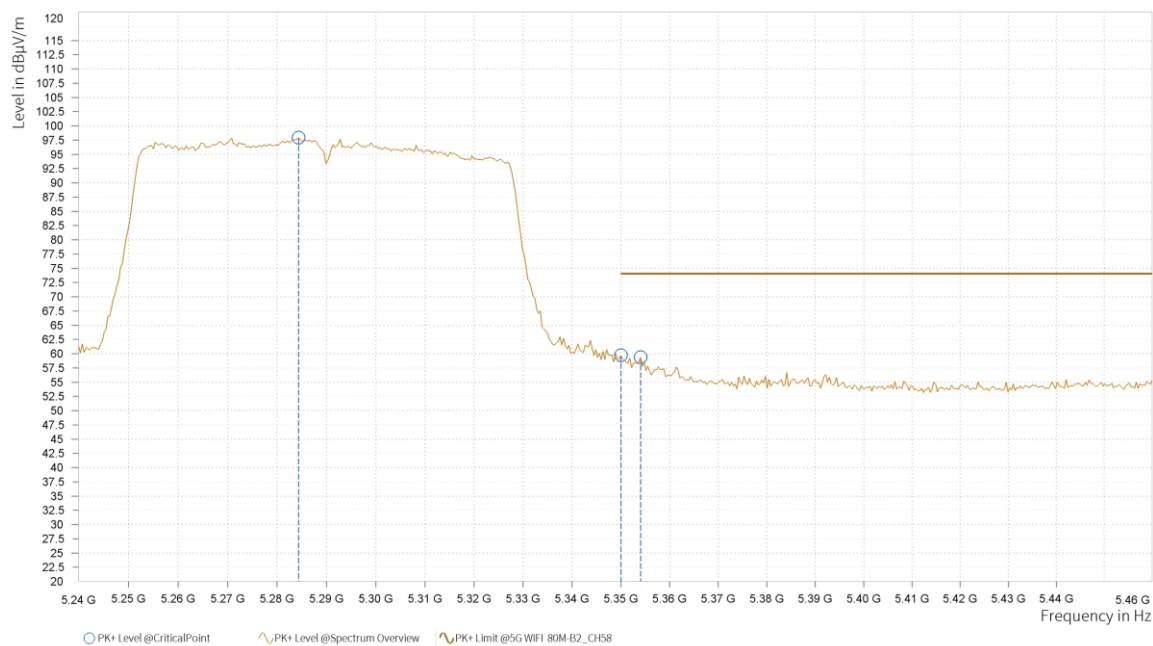
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,267.500	85.04			16.37	H	354.9	2.00
1	5,350.000	43.49	54.00	10.51	16.73	H	12.8	2.00
1	5,350.367	43.43	54.00	10.57	16.74	H	12.8	2.00





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]
1	5,284.367	97.92			16.33	V	107.2	2.00
1	5,350.000	59.70	74.00	14.30	16.73	V	100	1.00
1	5,354.033	59.41	74.00	14.59	16.76	V	100	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]
1	5,273.367	82.04			16.36	V	46.2	1.00
1	5,350.000	41.03	54.00	12.97	16.73	V	46.2	1.00
1	5,384.100	41.31	54.00	12.69	16.95	V	46.2	1.00



## REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5290MHz: Fundamental frequency.



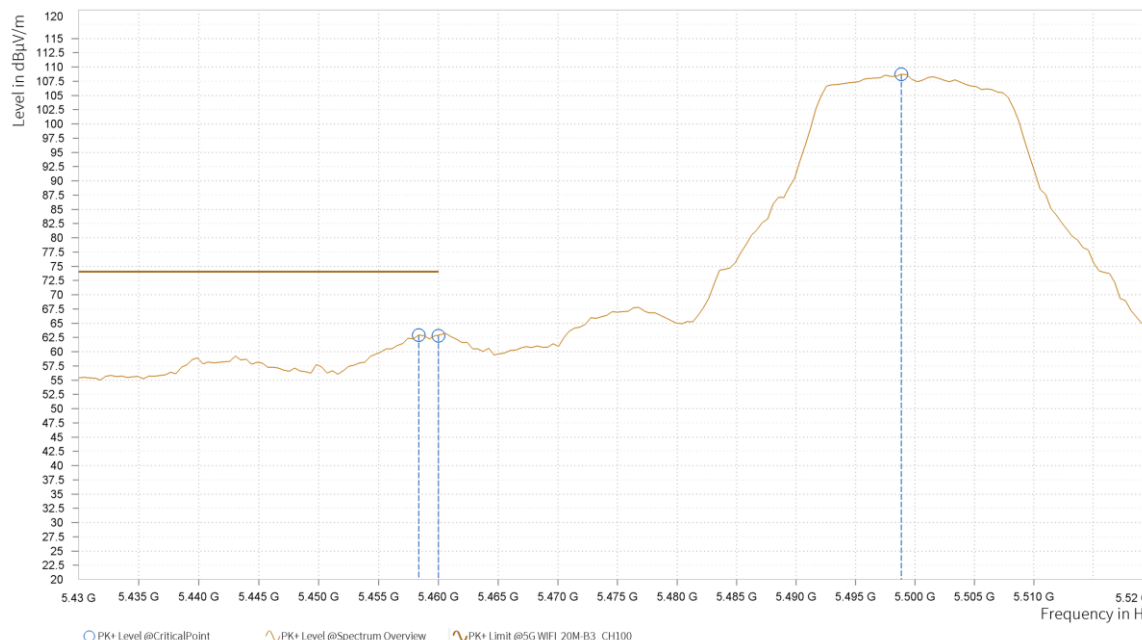
Band 3

802.11a

CHANNEL	TX Channel 100	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]
7	5,458.350	62.92	74.00	11.08	18.39	H	1	1.00
7	5,460.000	62.80	74.00	11.20	18.42	H	2.1	2.00
7	5,498.850	108.72			19.34	H	1	1.00

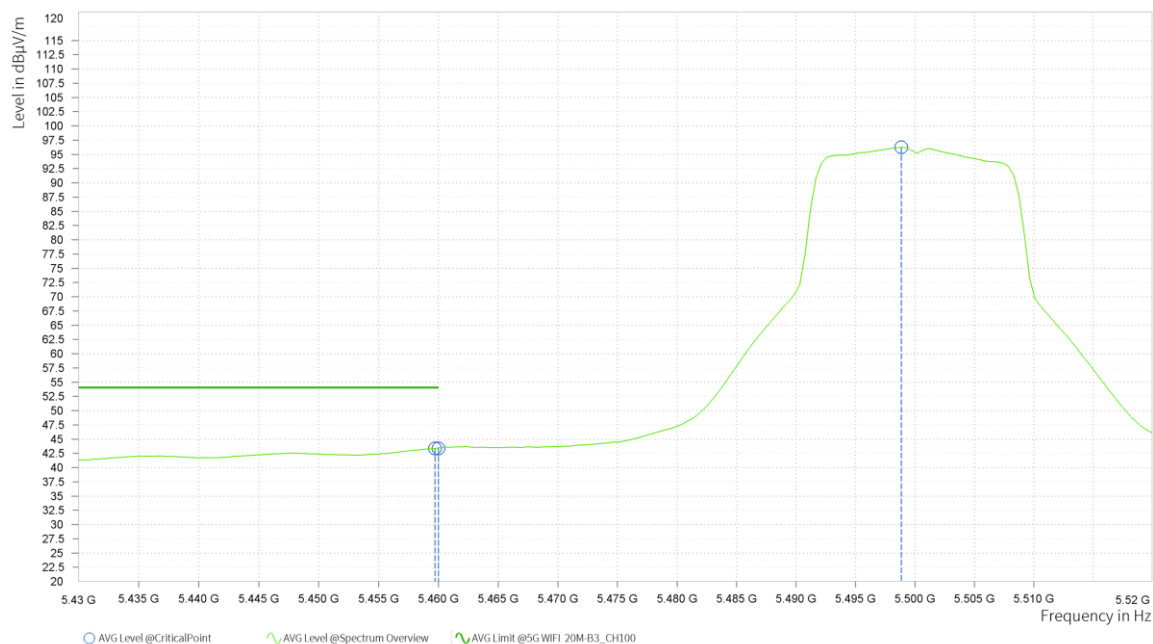






ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

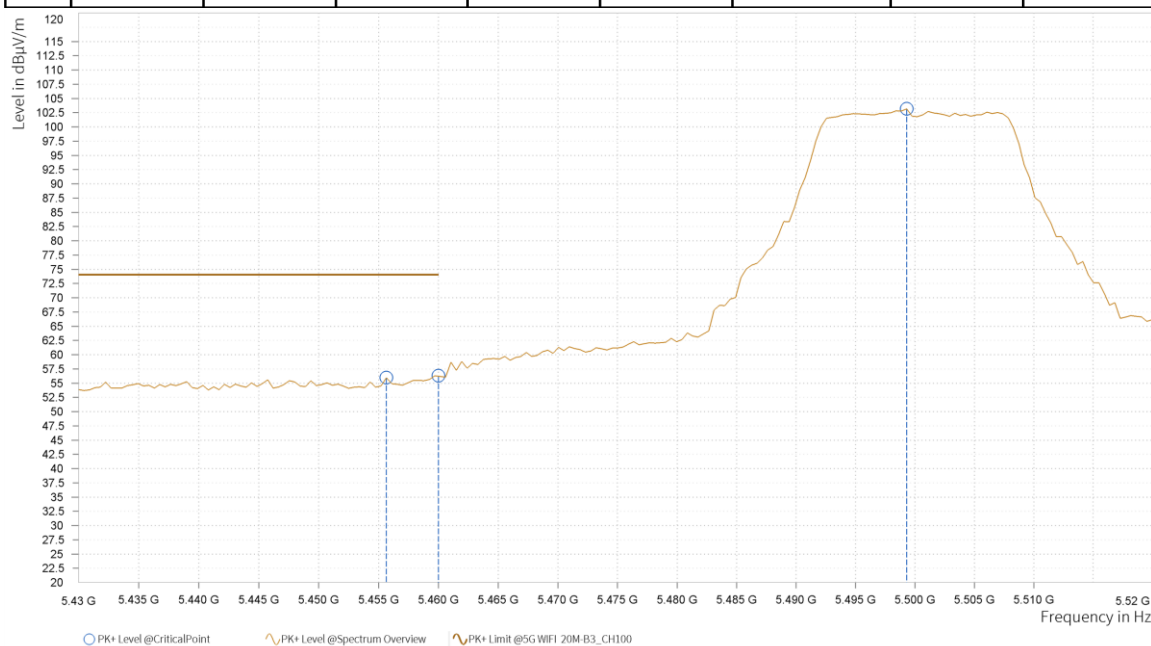
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,459.700	43.37	54.00	10.63	18.42	H	359.1	1.00
7	5,460.000	43.37	54.00	10.63	18.42	H	359.1	1.00
7	5,498.850	96.25			19.34	H	1	1.00





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	5,455.650	55.96	74.00	18.04	18.32	V	120.2	2.00
7	5,460.000	56.29	74.00	17.71	18.42	V	120.2	2.00
7	5,499.300	103.16			19.35	V	316.3	2.00





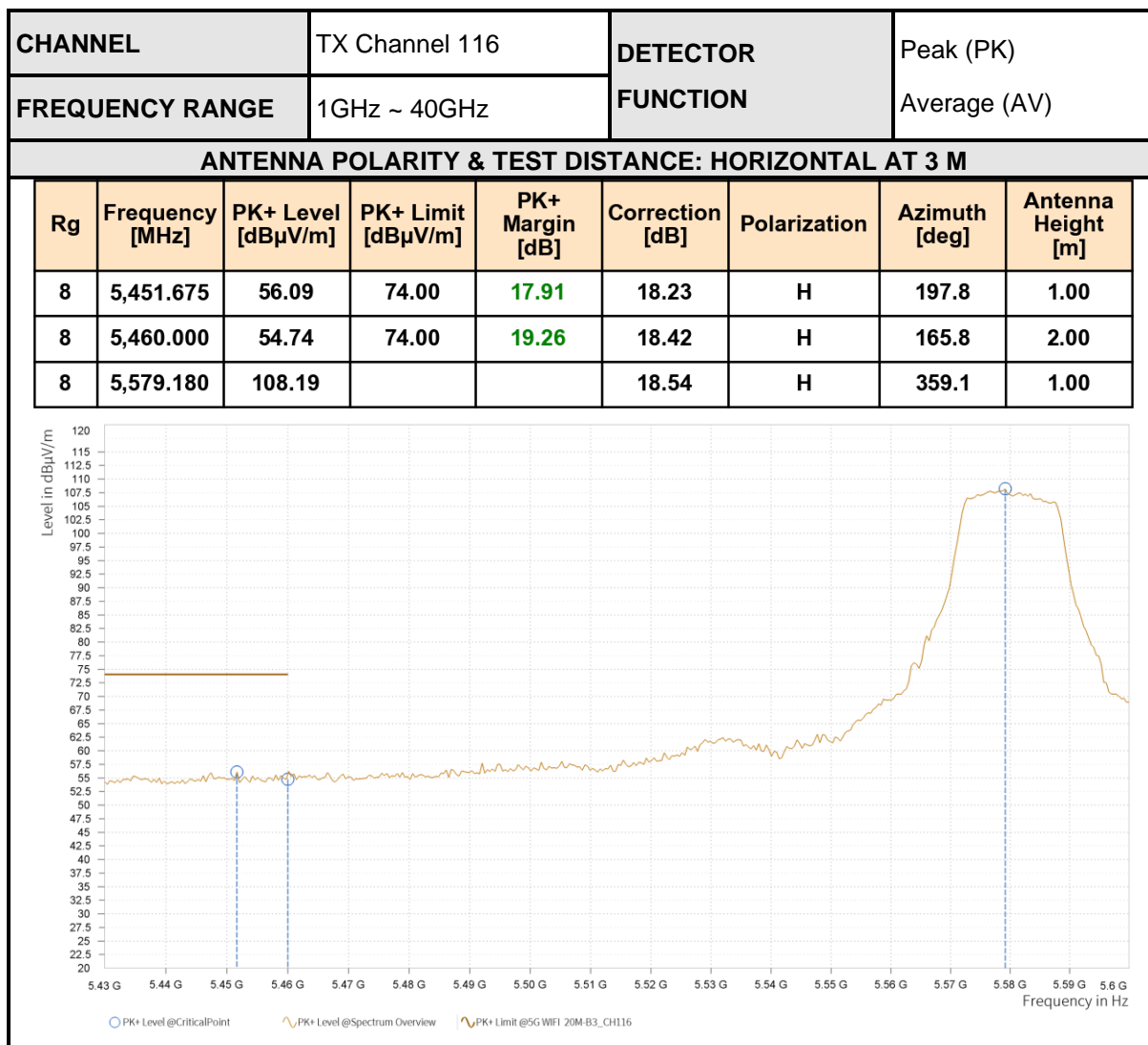
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

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	41.22	54.00	12.78	18.42	V	43.7	1.00
7	5,460.000	41.22	54.00	12.78	18.42	V	43.7	1.00
7	5,501.100	91.41			19.39	V	115.4	2.00



## REMARKS:

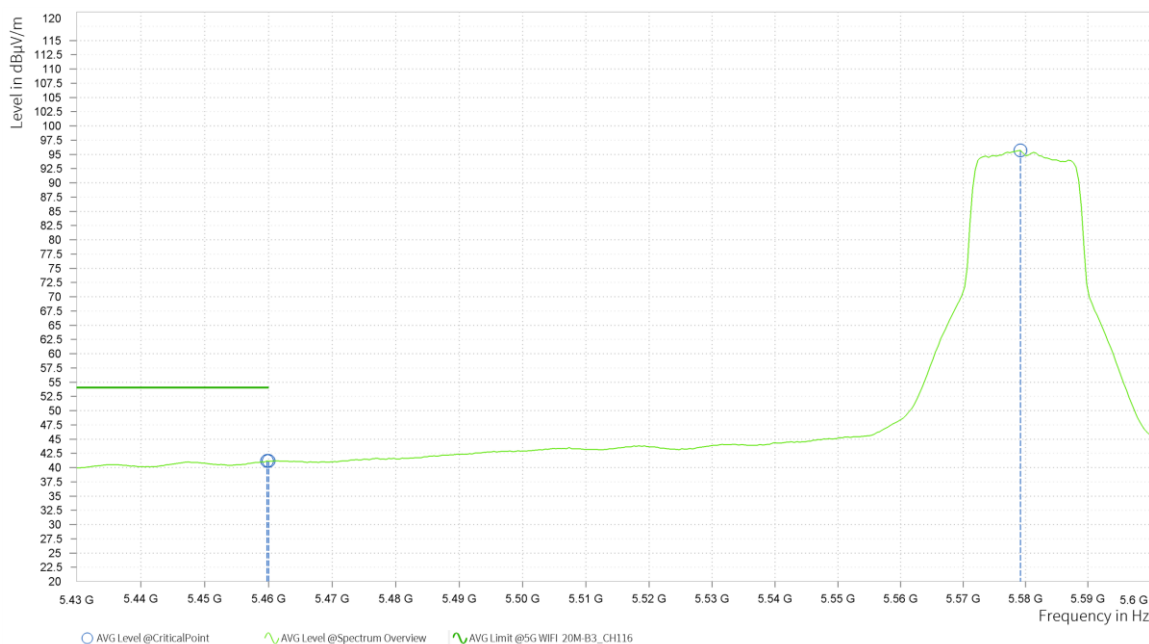
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

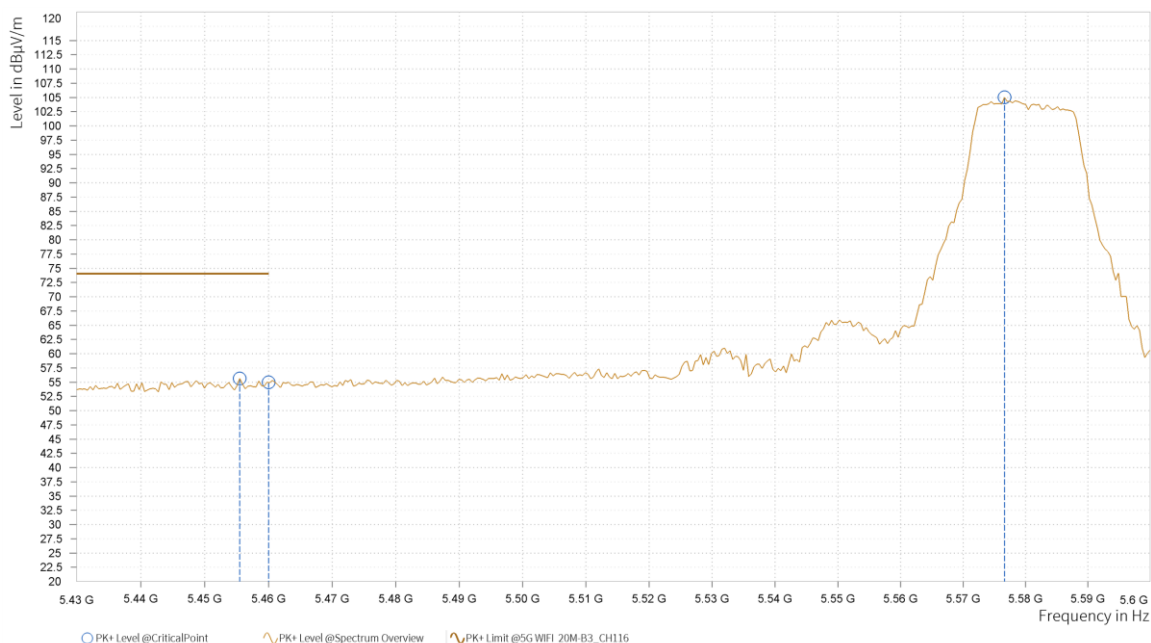
Rg	Frequency [MHz]	AVG Level [dB $\mu$ V/m]	AVG Limit [dB $\mu$ V/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,459.750	41.16	54.00	12.84	18.42	H	311.6	1.00
8	5,460.000	41.16	54.00	12.84	18.42	H	311.6	1.00
8	5,579.175	95.70			18.54	H	359.1	1.00





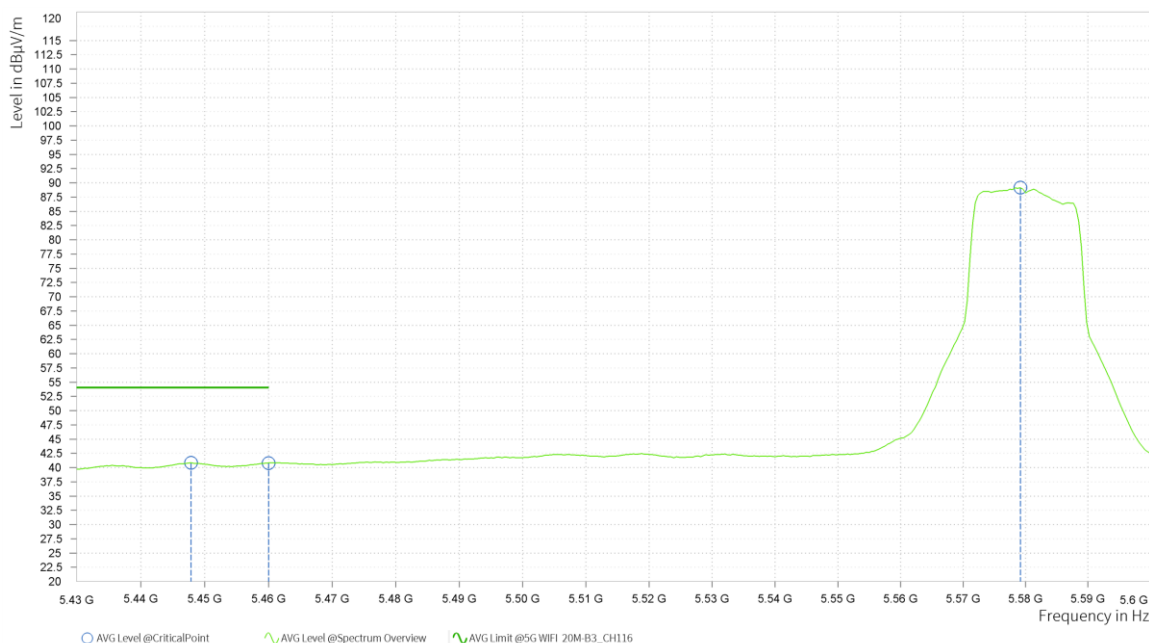
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,455.500	55.67	74.00	18.33	18.32	V	67.7	2.00
8	5,460.000	54.98	74.00	19.02	18.42	V	316.3	2.00
8	5,576.625	105.02			18.57	V	193.1	1.00

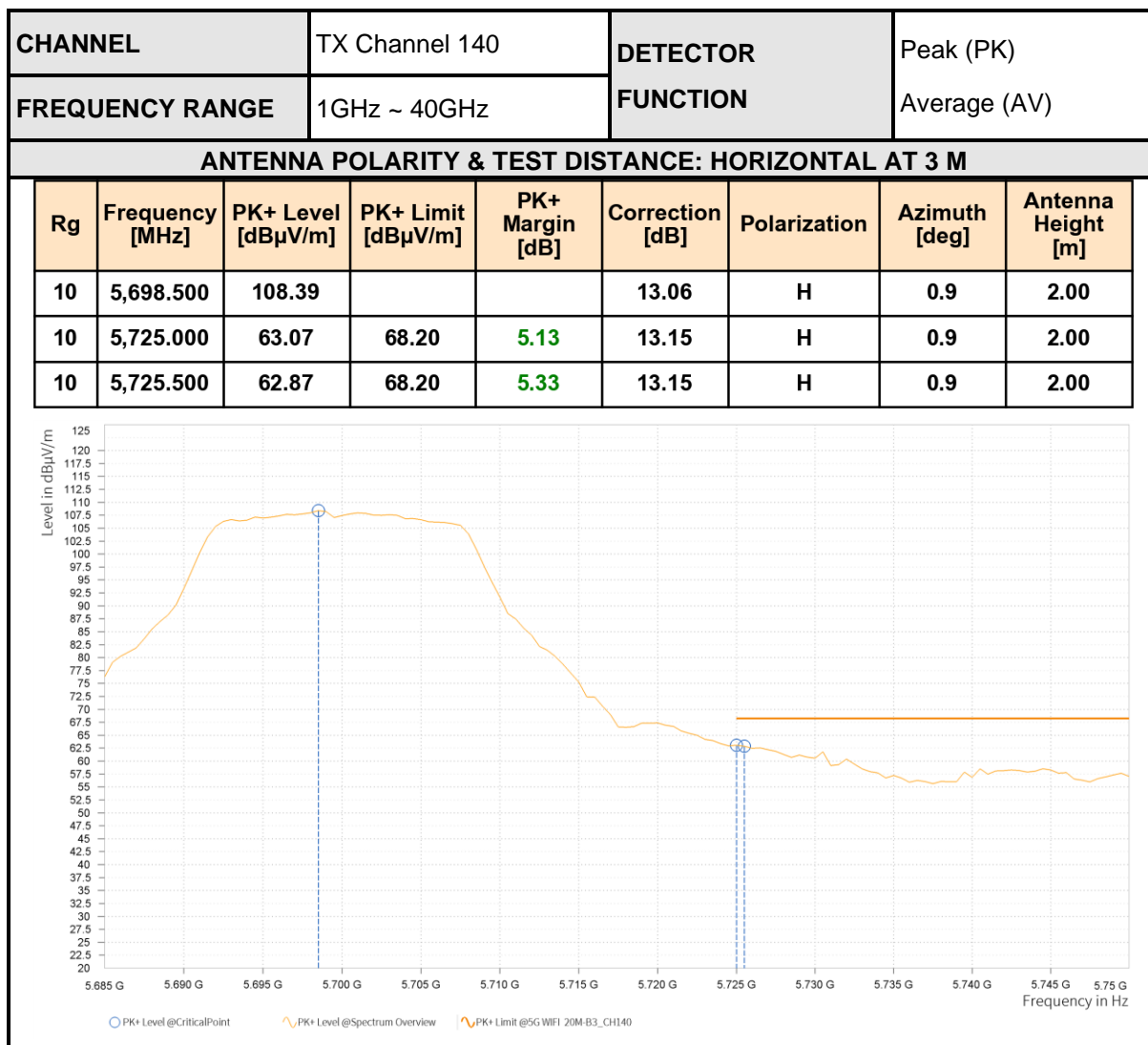


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,447.850	40.83	54.00	13.17	18.14	V	1	1.00
8	5,460.000	40.80	54.00	13.20	18.42	V	214.6	2.00
8	5,579.175	89.14			18.54	V	78.4	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.

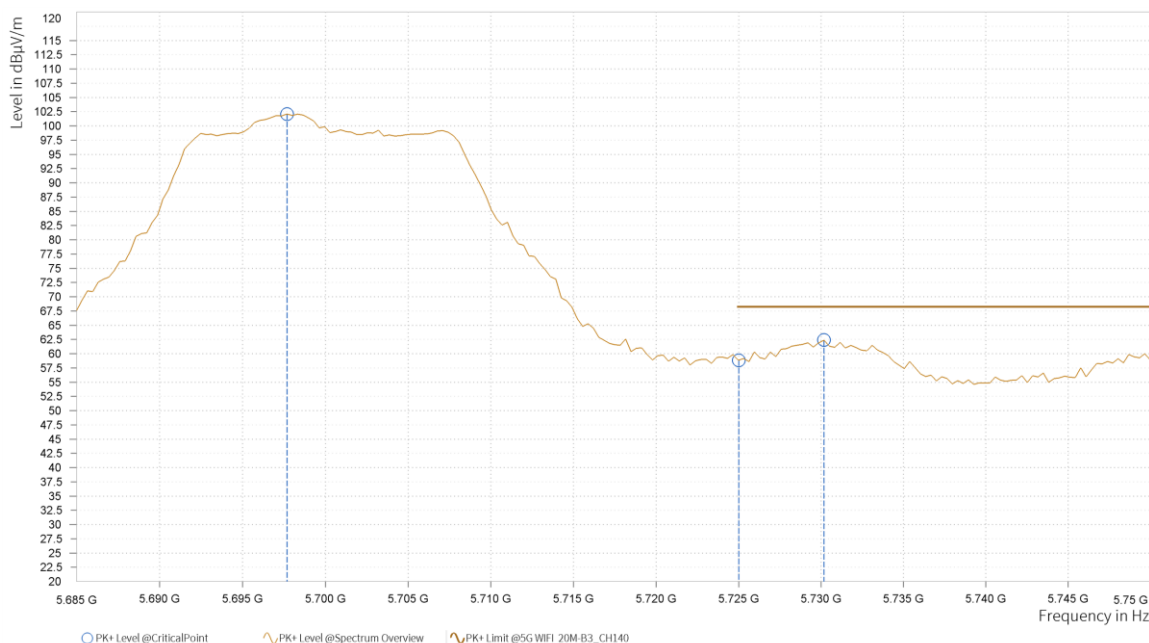






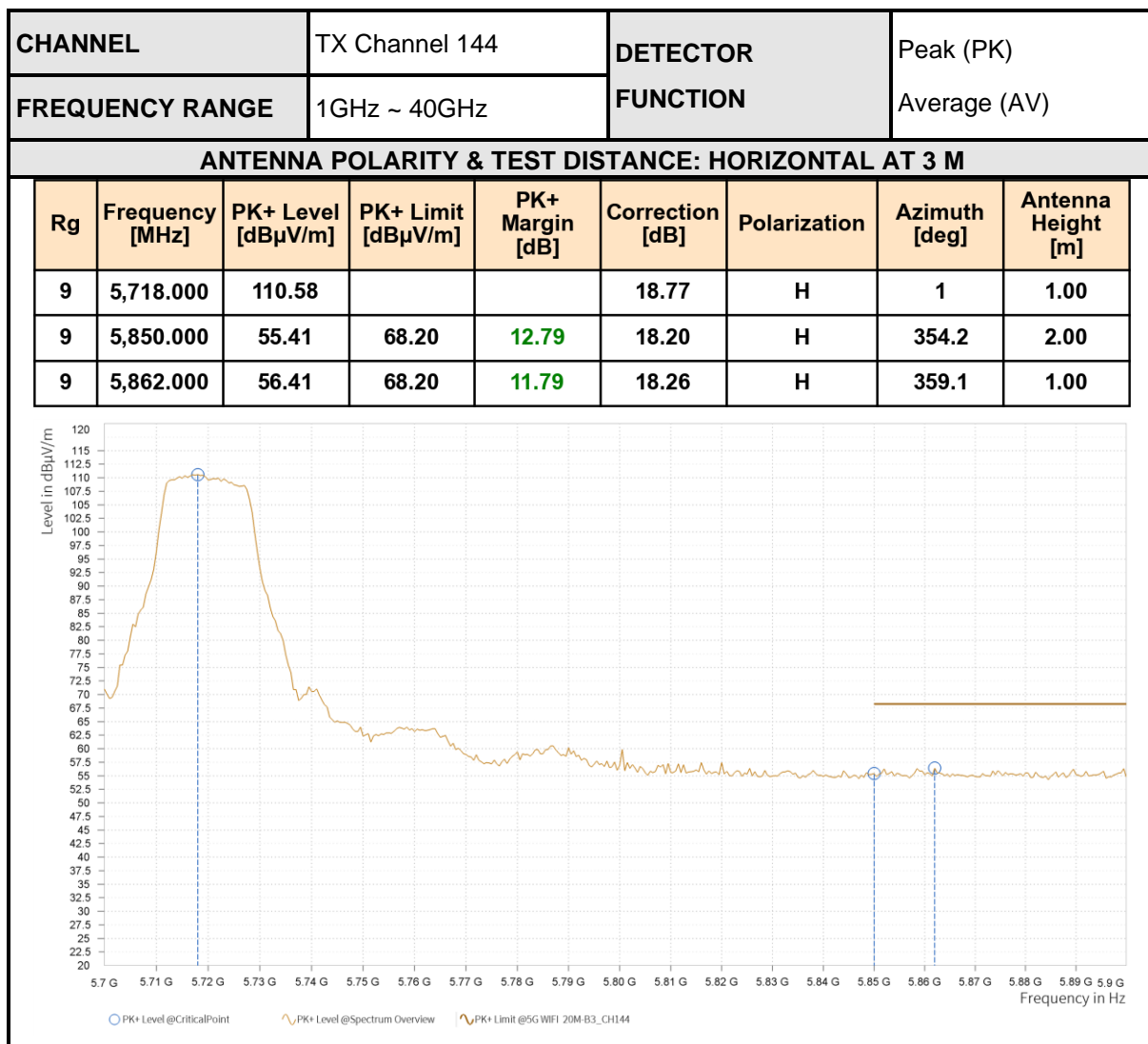
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,697.675	102.09			18.63	V	146.6	1.00
10	5,725.000	58.83	68.20	9.37	18.82	V	313.9	2.00
10	5,730.175	62.38	68.20	5.82	18.85	V	46.1	1.00



## REMARKS:

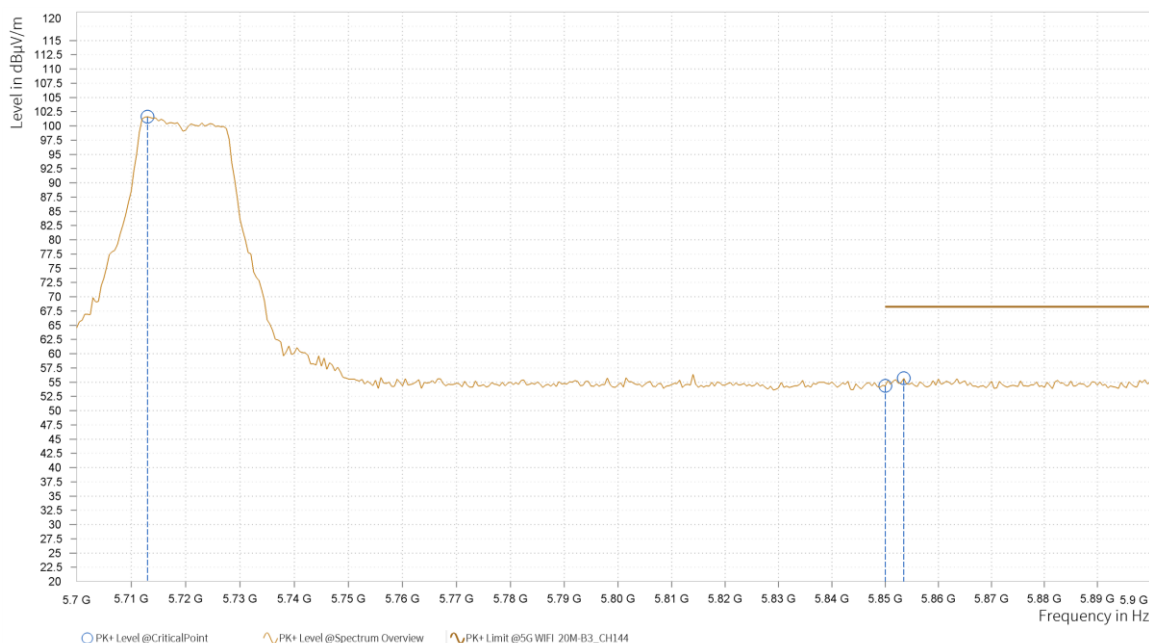
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





## 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	5,713.000	101.61			18.74	V	151.4	1.00
9	5,850.000	54.35	68.20	13.85	18.20	V	47.3	1.00
9	5,853.500	55.69	68.20	12.51	18.21	V	1	2.00



## REMARKS:

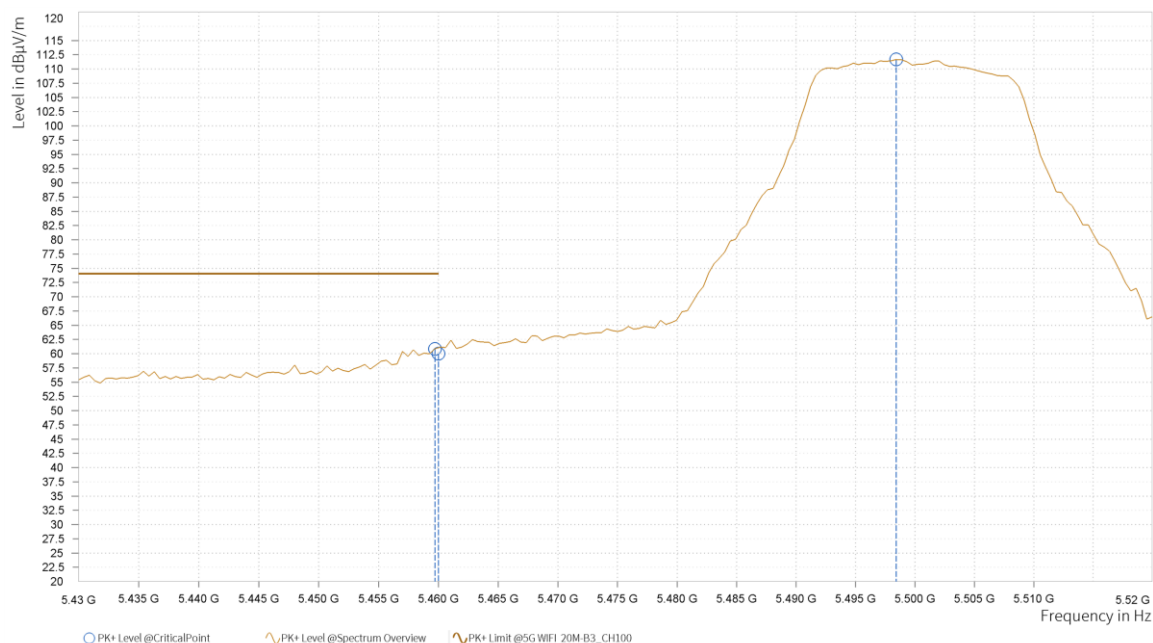
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5720MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11n (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**

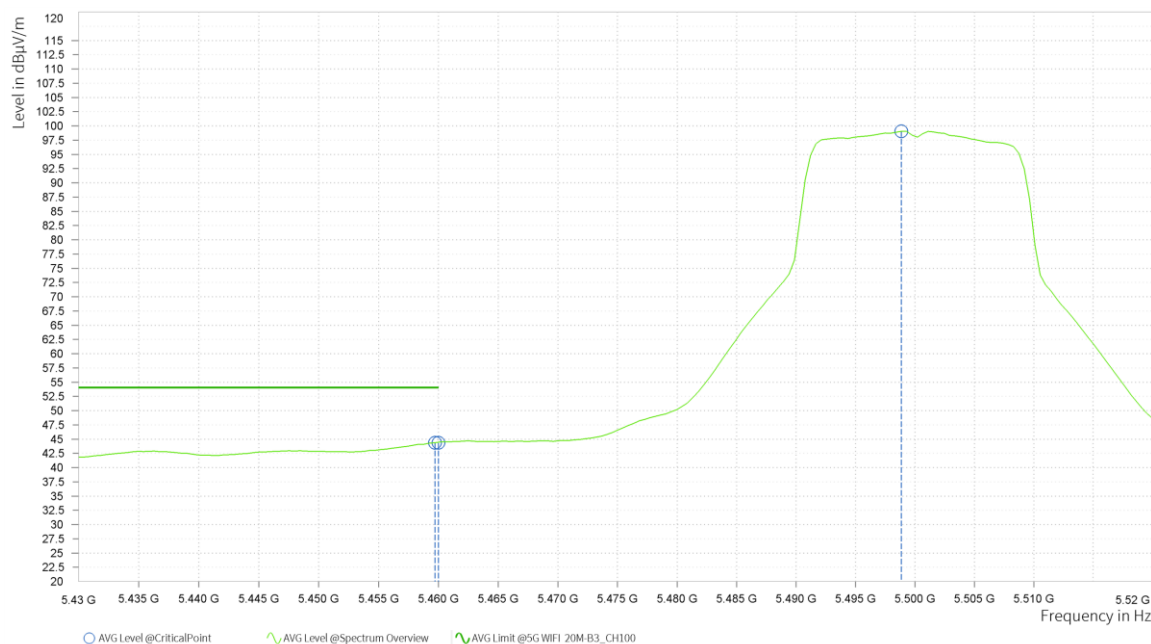
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,459.700	60.84	74.00	13.16	18.42	H	359	1.00
7	5,460.000	59.98	74.00	14.02	18.41	H	1	1.00
7	5,498.400	111.65			19.33	H	350.7	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

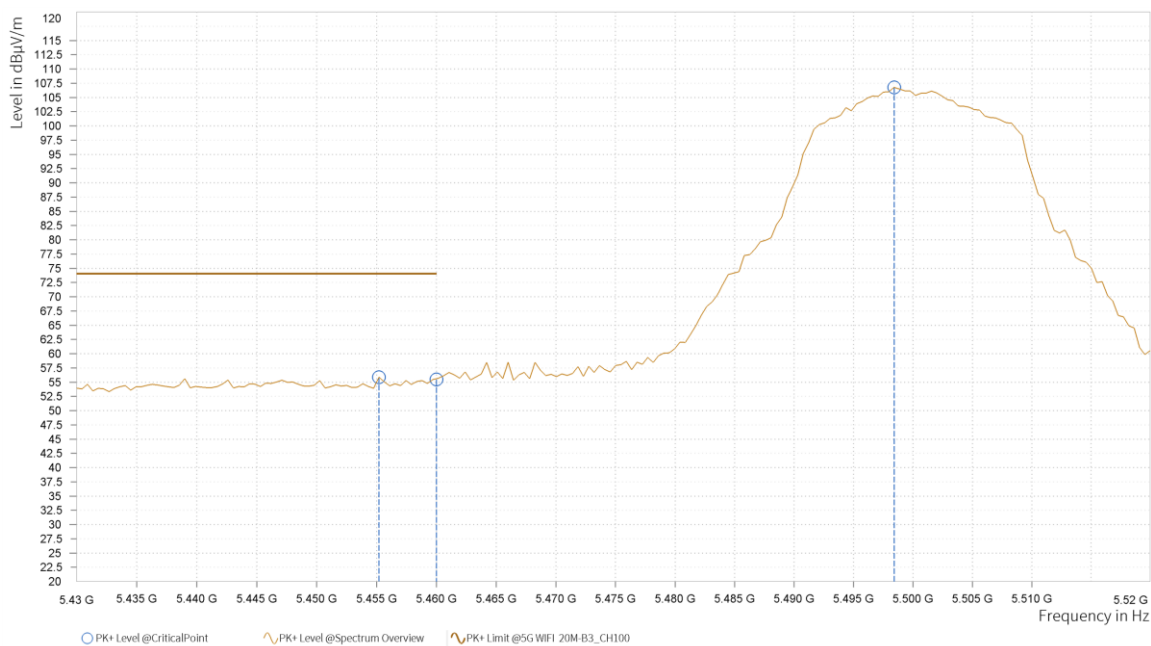
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,459.700	44.36	54.00	9.64	18.42	H	342.2	1.00
7	5,460.000	44.36	54.00	9.64	18.42	H	342.2	1.00
7	5,498.850	99.05			19.34	H	358.3	1.00





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]
7	5,455.200	55.88	74.00	18.12	18.31	V	1	1.00
7	5,460.000	55.45	74.00	18.55	18.42	V	100	1.00
7	5,498.400	106.77			19.33	V	100	1.00





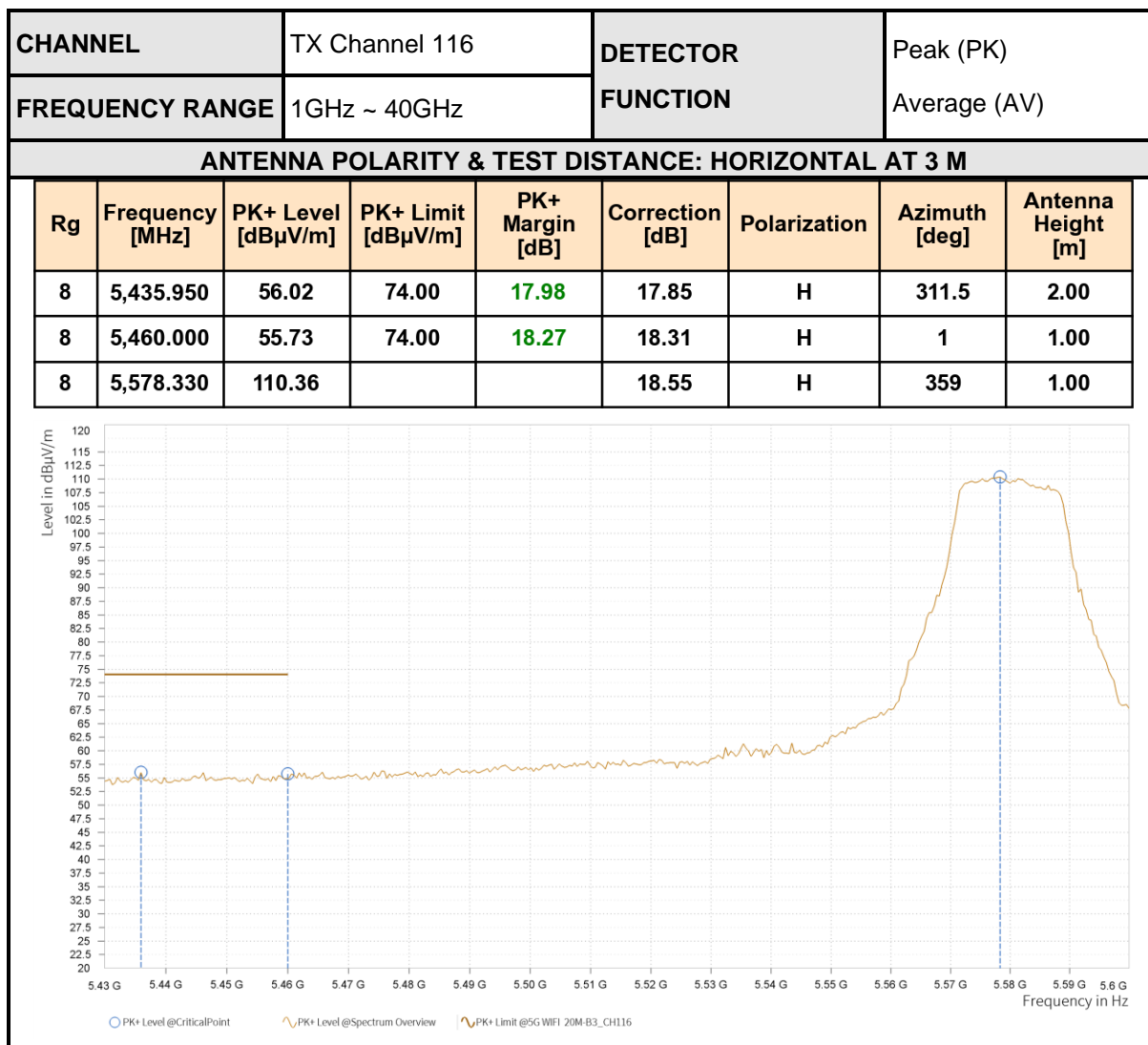
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,448.000	41.37	54.00	12.63	18.14	V	47.3	1.00
7	5,460.000	41.36	54.00	12.64	18.41	V	98.8	1.00
7	5,501.550	93.72			19.40	V	98.8	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	5,459.325	41.38	54.00	12.62	18.41	H	359	1.00
8	5,460.000	41.28	54.00	12.72	18.39	H	350.1	1.00
8	5,579.175	98.13			18.54	H	350.1	1.00

