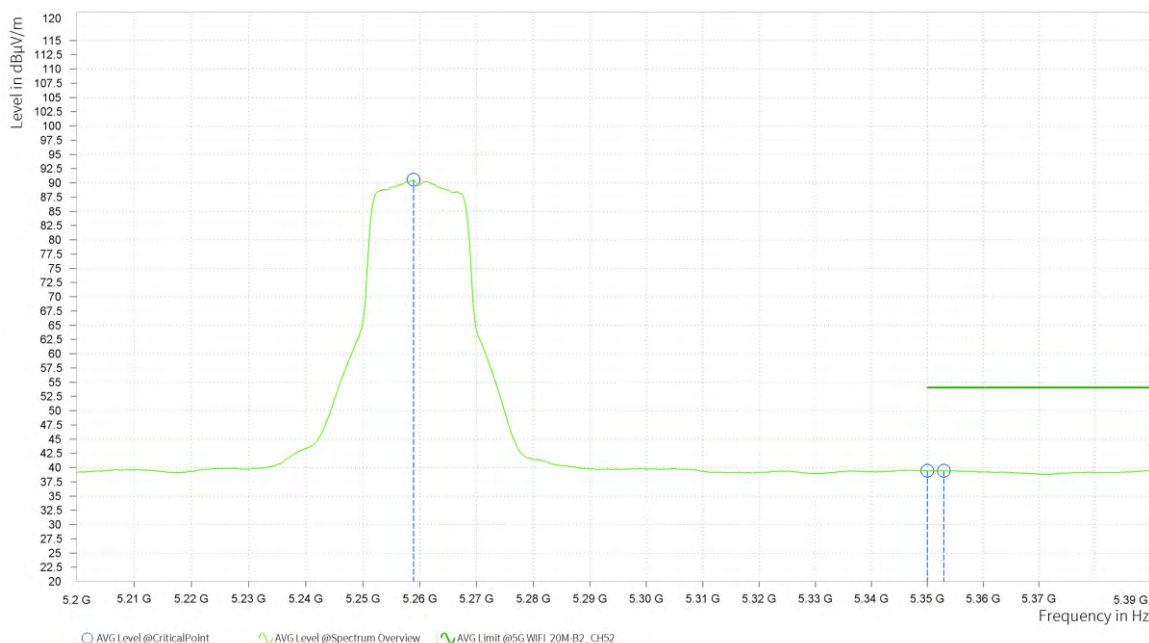




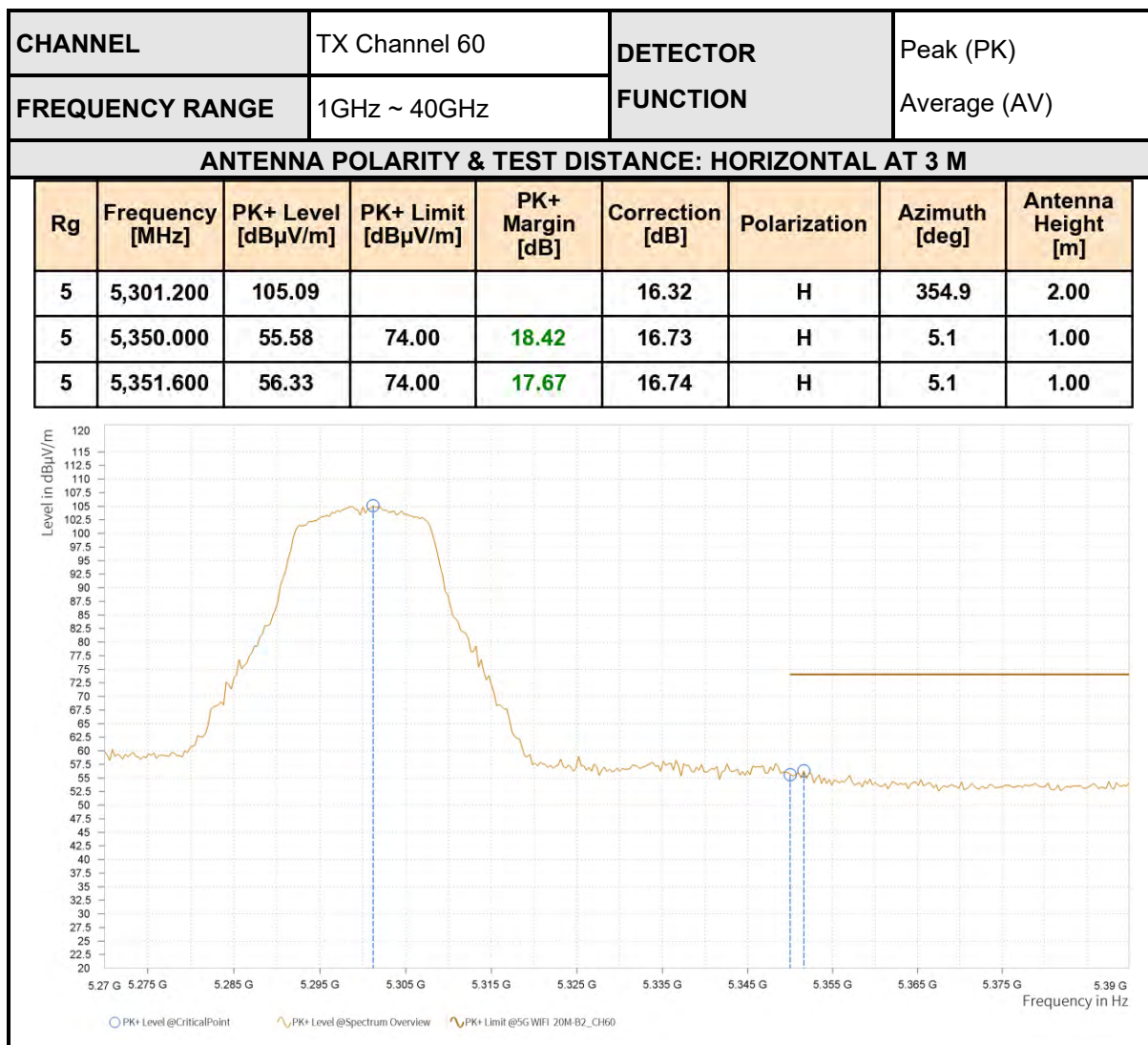
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,258.900	90.58			16.39	V	343	1.00
4	5,350.000	39.44	54.00	14.56	16.73	V	116.7	2.00
4	5,352.950	39.47	54.00	14.53	16.75	V	343	1.00



## REMARKS:

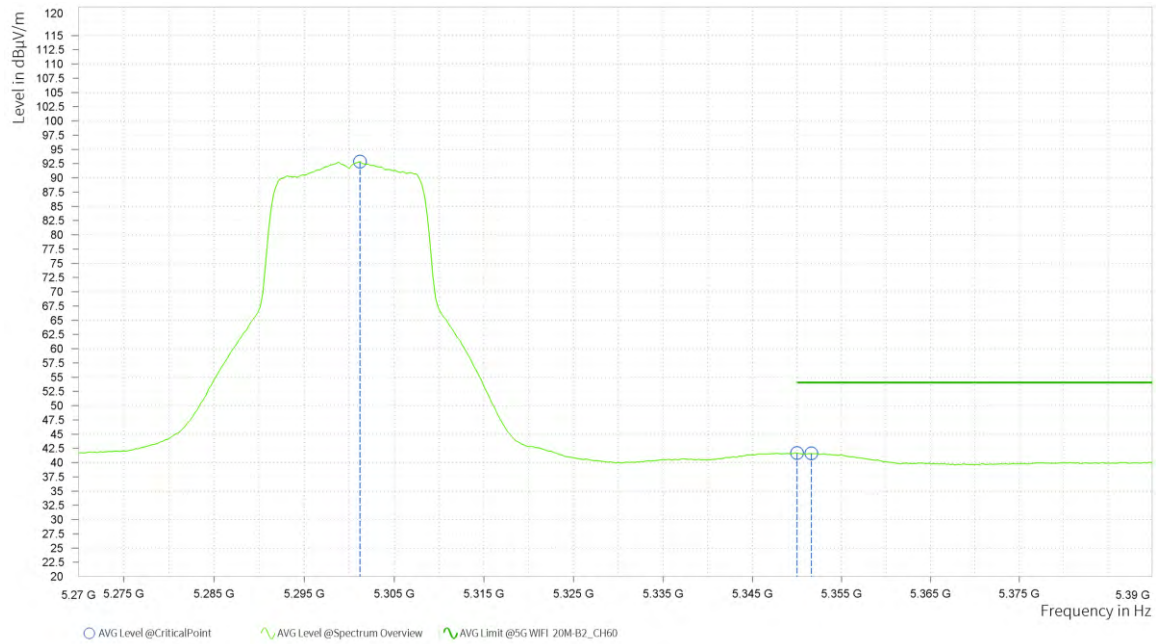
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

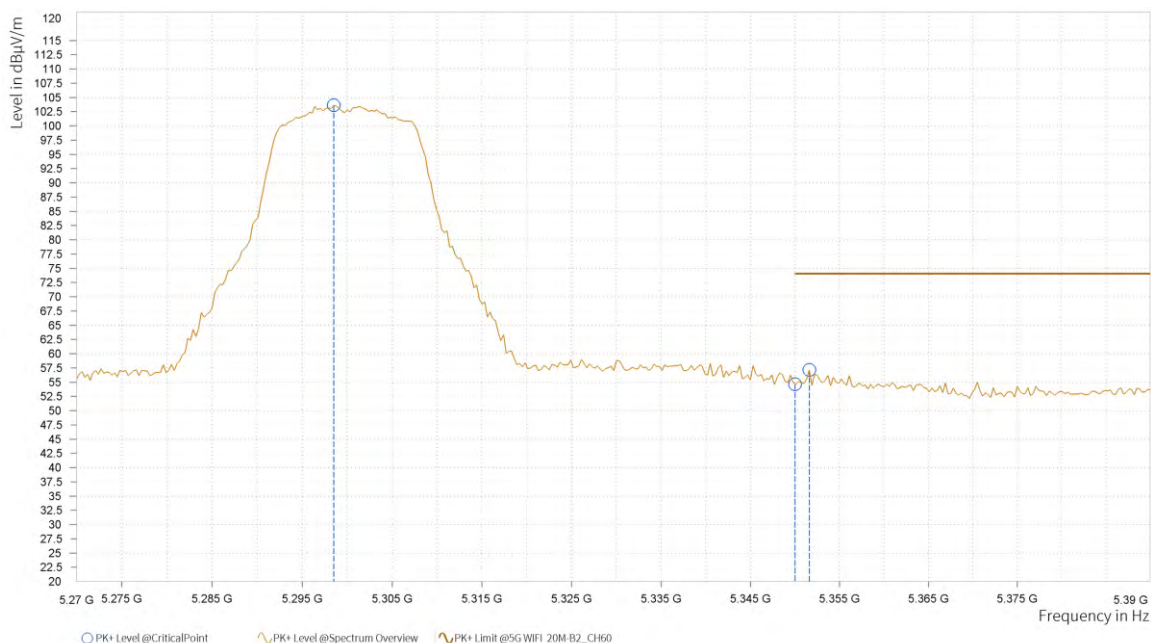
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,301.200	92.85			16.32	H	355.6	2.00
5	5,350.000	41.67	54.00	12.33	16.73	H	114.3	2.00
5	5,351.600	41.59	54.00	12.41	16.74	H	114.3	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

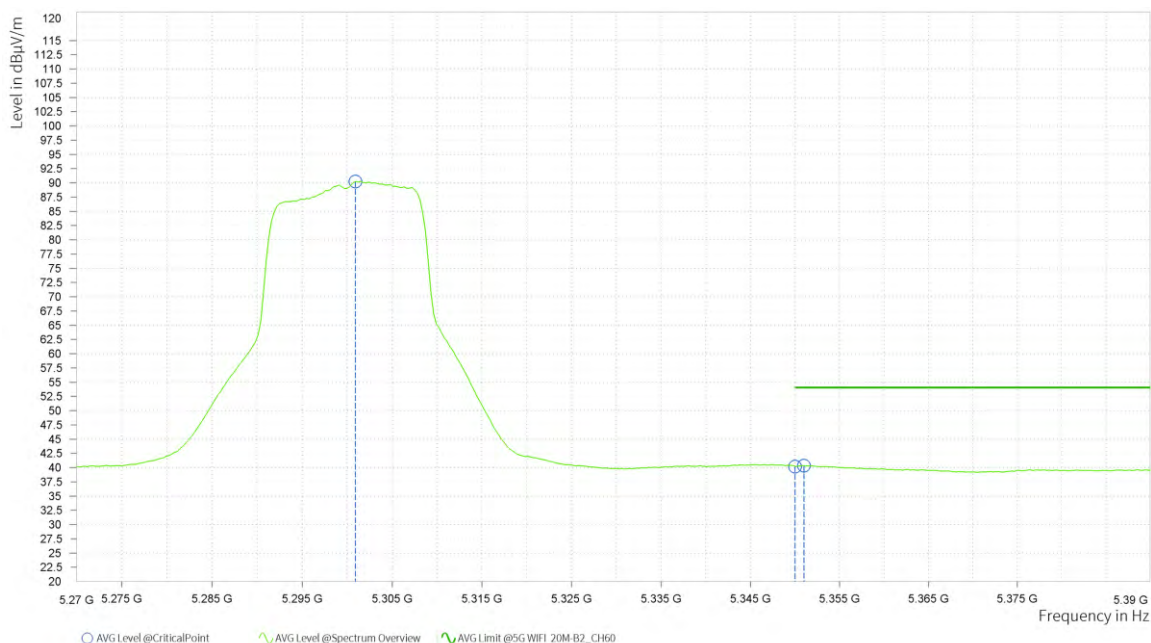
Rg	Frequency [MHz]	PK+ Level [dB $\mu$ V/m]	PK+ Limit [dB $\mu$ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.500	103.62			16.30	V	5.1	1.00
5	5,350.000	54.62	74.00	19.38	16.73	V	110.6	2.00
5	5,351.600	57.17	74.00	16.83	16.74	V	359	1.00



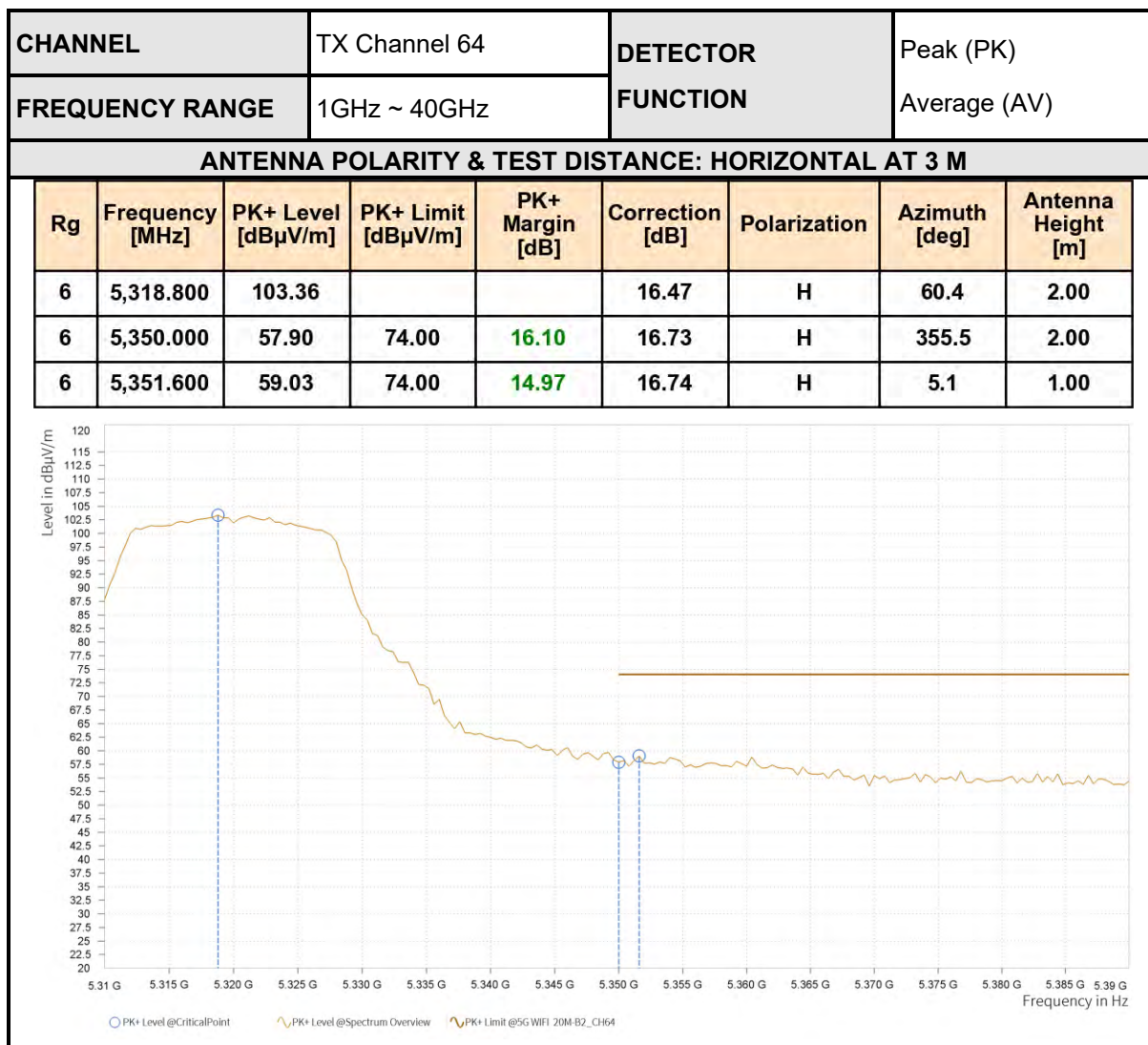


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,300.900	90.23			16.32	V	4.5	1.00
5	5,350.000	40.18	54.00	13.82	16.73	V	4.5	1.00
5	5,351.000	40.33	54.00	13.67	16.74	V	4.5	1.00

**REMARKS:**

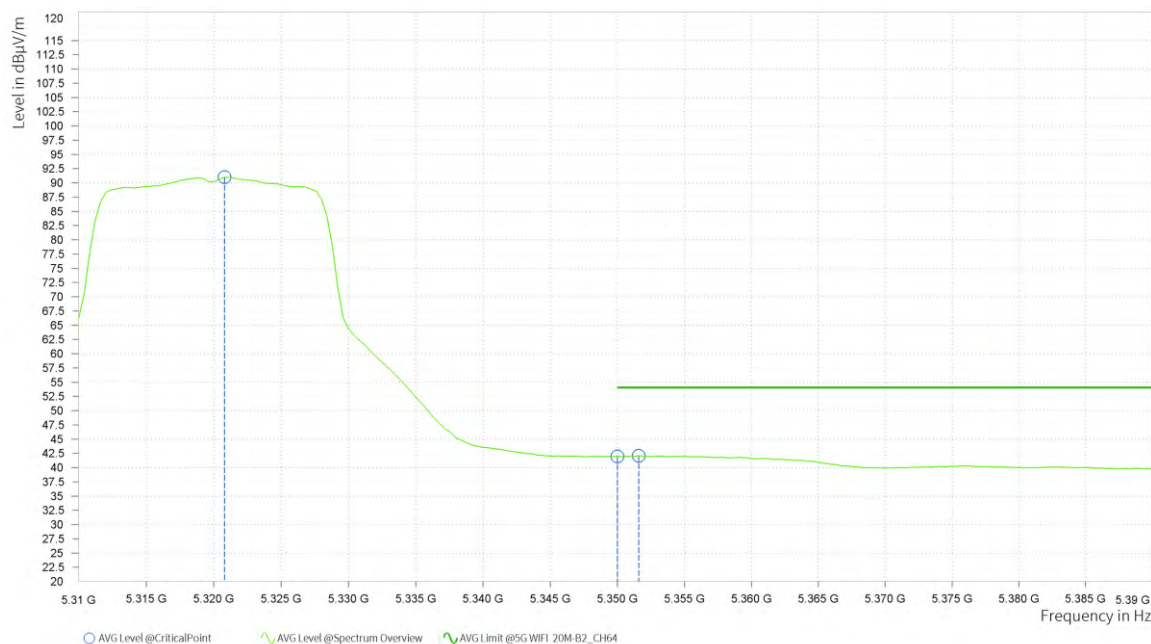
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

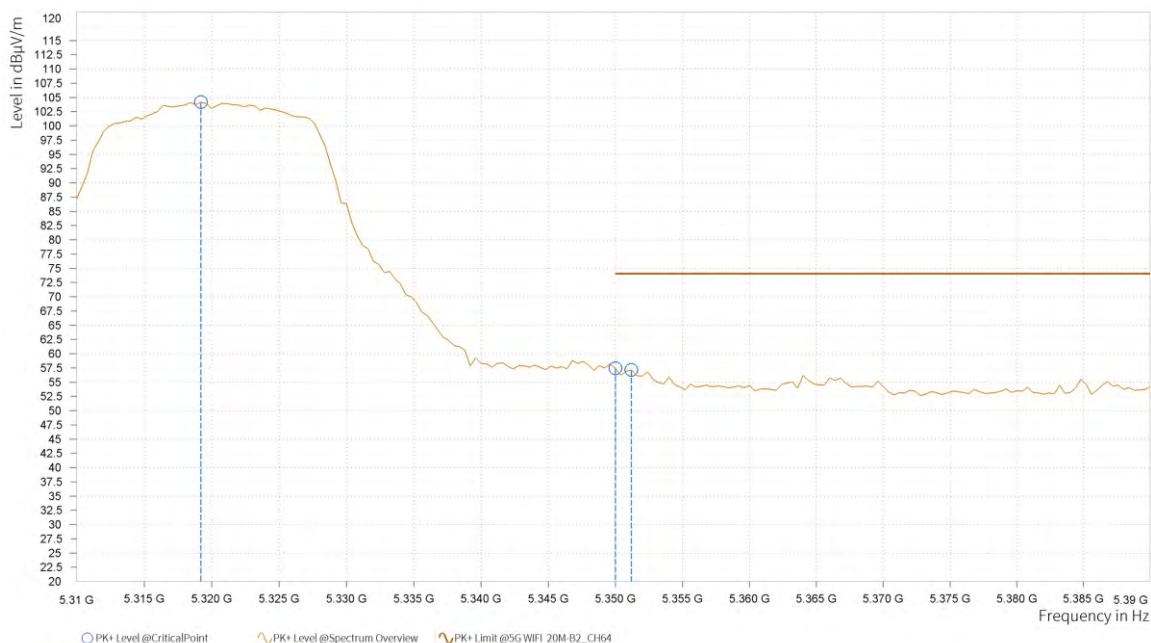
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,320.800	90.98			16.49	H	280.4	1.00
6	5,350.000	41.94	54.00	12.06	16.73	H	280.4	1.00
6	5,351.600	42.07	54.00	11.93	16.74	H	280.4	1.00





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	5,319.200	104.16			16.47	V	60.4	2.00
6	5,350.000	57.44	74.00	16.56	16.73	V	359	1.00
6	5,351.200	57.14	74.00	16.86	16.74	V	358.5	1.00

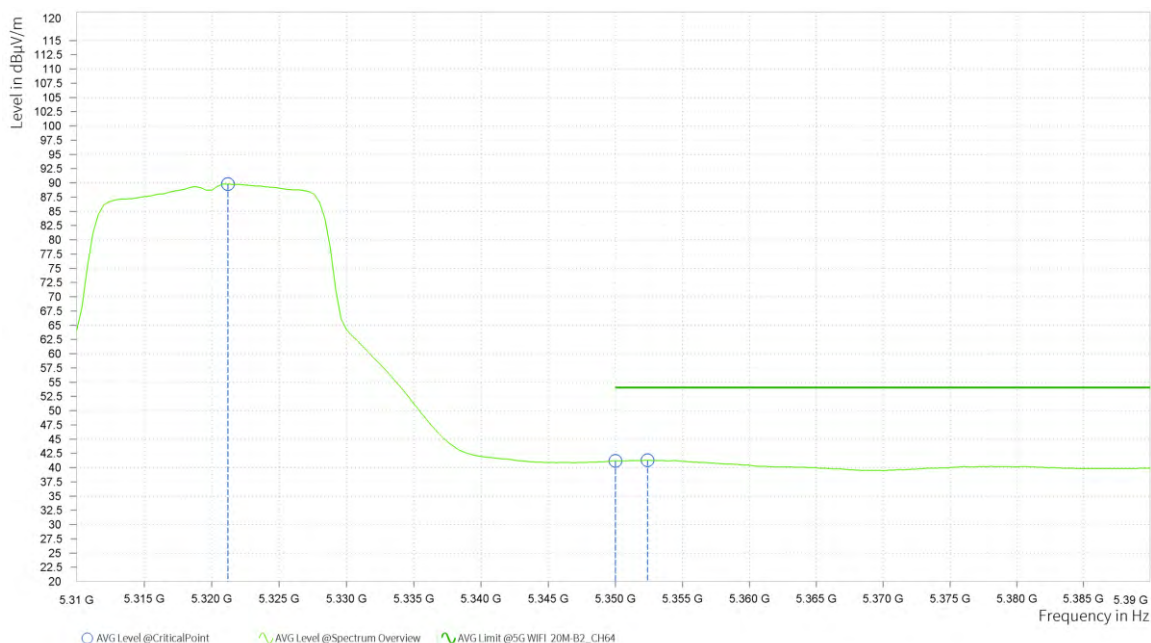






## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,321.200	89.79			16.49	V	359.1	1.00
6	5,350.000	41.18	54.00	12.82	16.73	V	5.1	1.00
6	5,352.400	41.29	54.00	12.71	16.75	V	5.1	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.

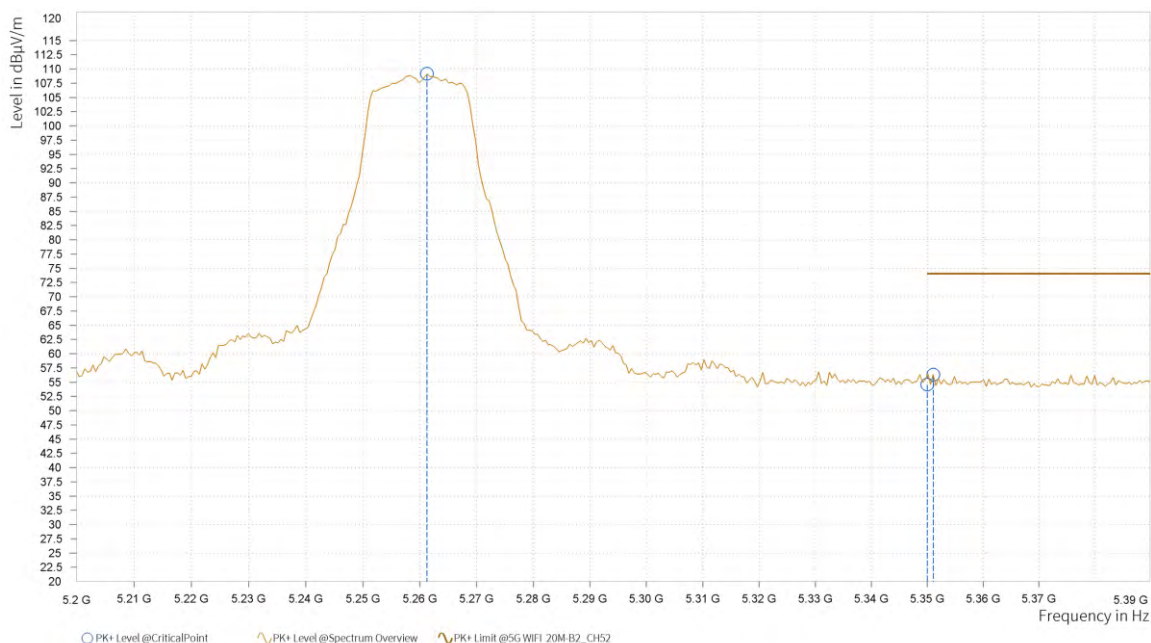


802.11n (20MHz)

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

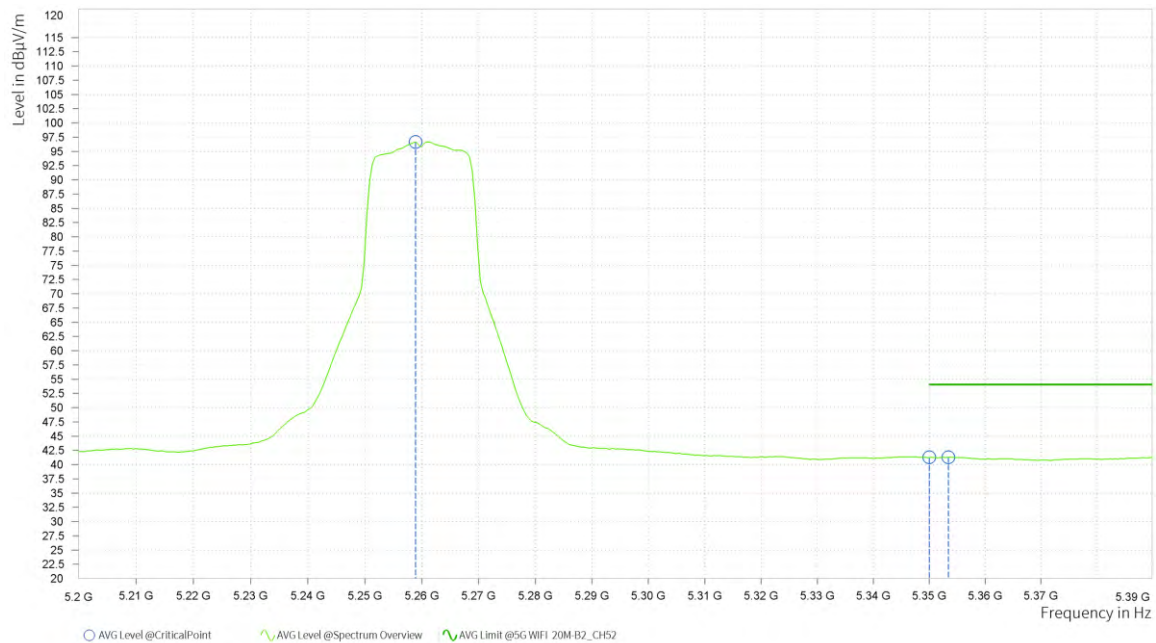
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.280	109.13			16.39	H	1	1.00
4	5,350.000	54.57	74.00	19.43	16.74	H	359.1	1.00
4	5,351.050	56.33	74.00	17.67	16.74	H	149	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

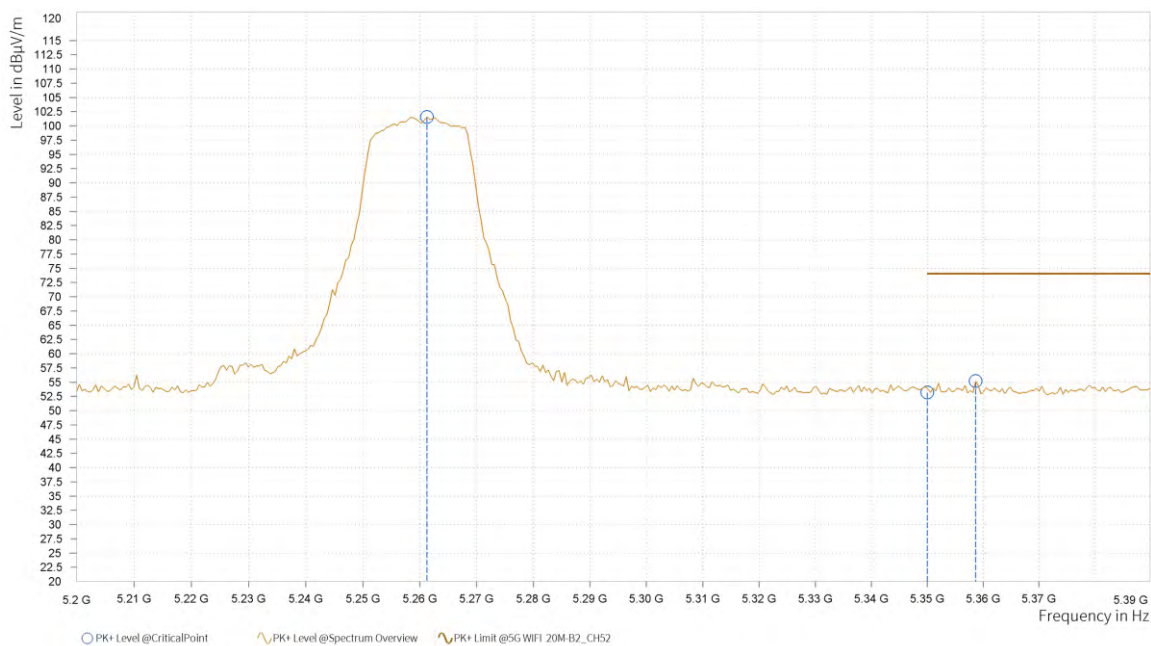
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,258.900	96.67			16.39	H	1	1.00
4	5,350.000	41.27	54.00	12.73	16.74	H	310.3	1.00
4	5,353.425	41.29	54.00	12.71	16.76	H	359.1	1.00





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]
4	5,261.280	101.57			16.39	V	1	1.00
4	5,350.000	53.17	74.00	20.83	16.74	V	5.8	1.00
4	5,358.650	55.18	74.00	18.82	16.79	V	146.6	2.00

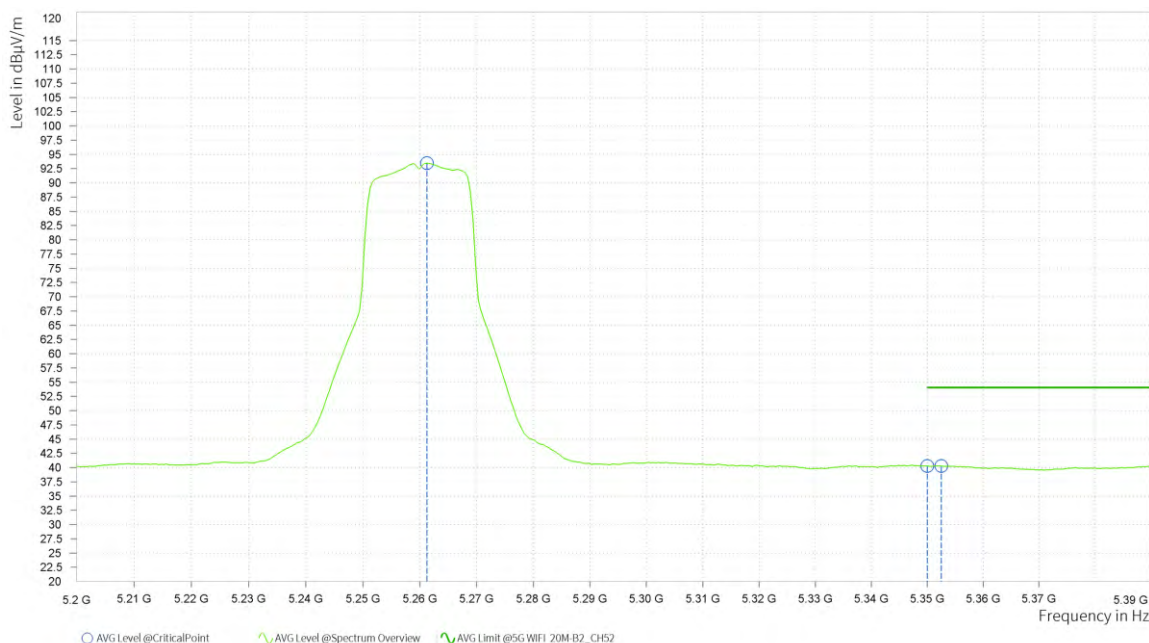






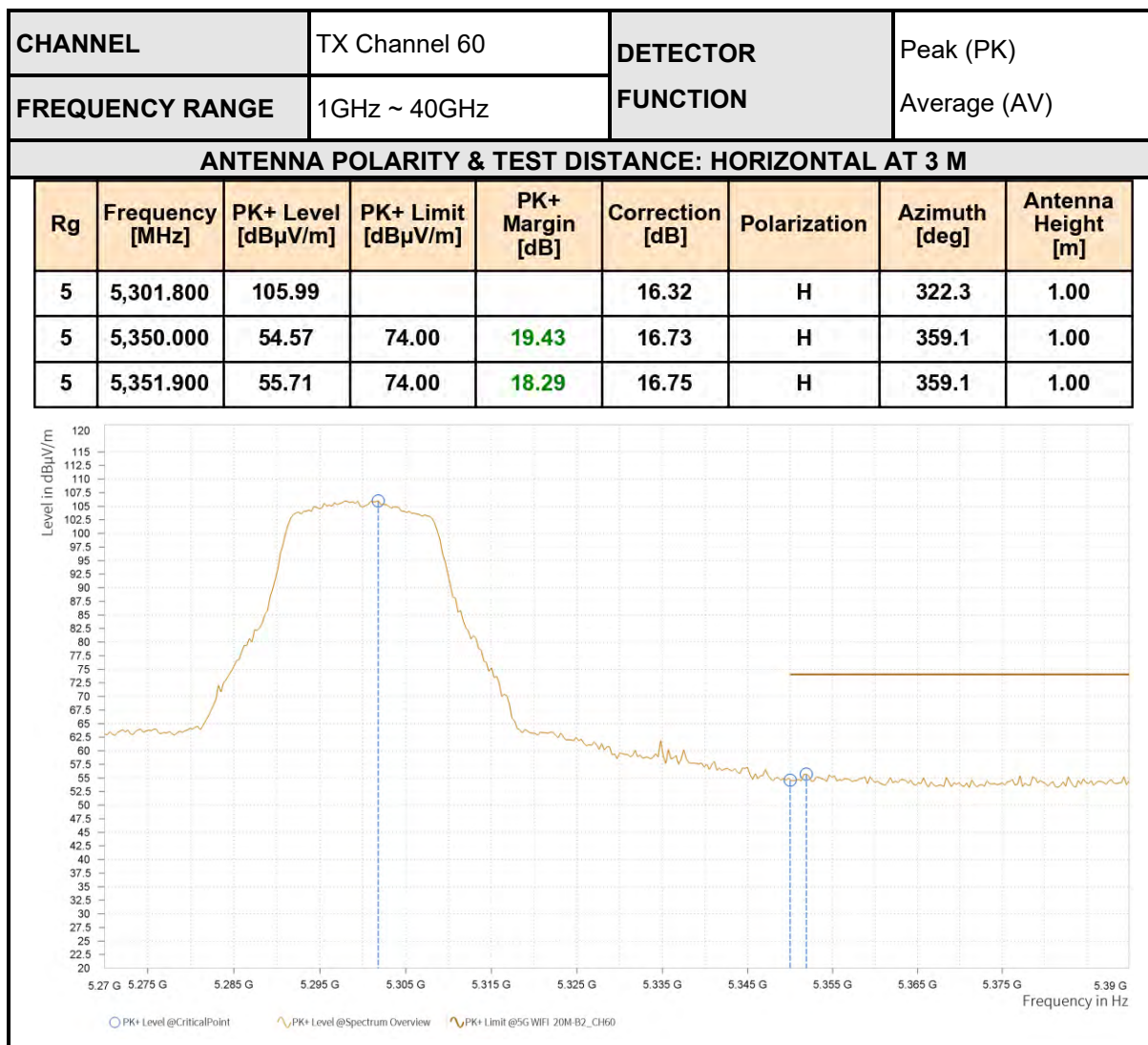
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.275	93.44			16.39	V	5.1	1.00
4	5,350.000	40.25	54.00	13.75	16.74	V	5.1	1.00
4	5,352.475	40.28	54.00	13.72	16.75	V	5.1	1.00



## REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

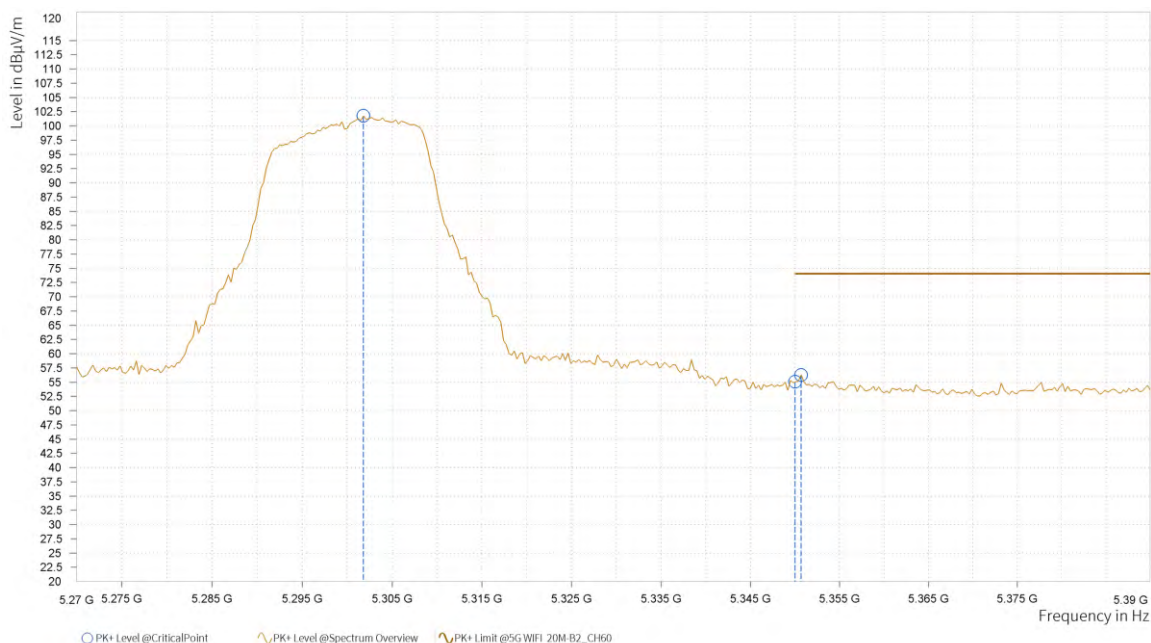
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,298.800	93.68			16.30	H	315.2	1.00
5	5,350.000	41.18	54.00	12.82	16.74	H	359.1	1.00
5	5,350.400	41.30	54.00	12.70	16.74	H	315.2	1.00





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]
5	5,301.800	101.79			16.32	V	5.8	1.00
5	5,350.000	55.06	74.00	18.94	16.73	V	5.8	1.00
5	5,350.700	56.28	74.00	17.72	16.74	V	359.1	1.00

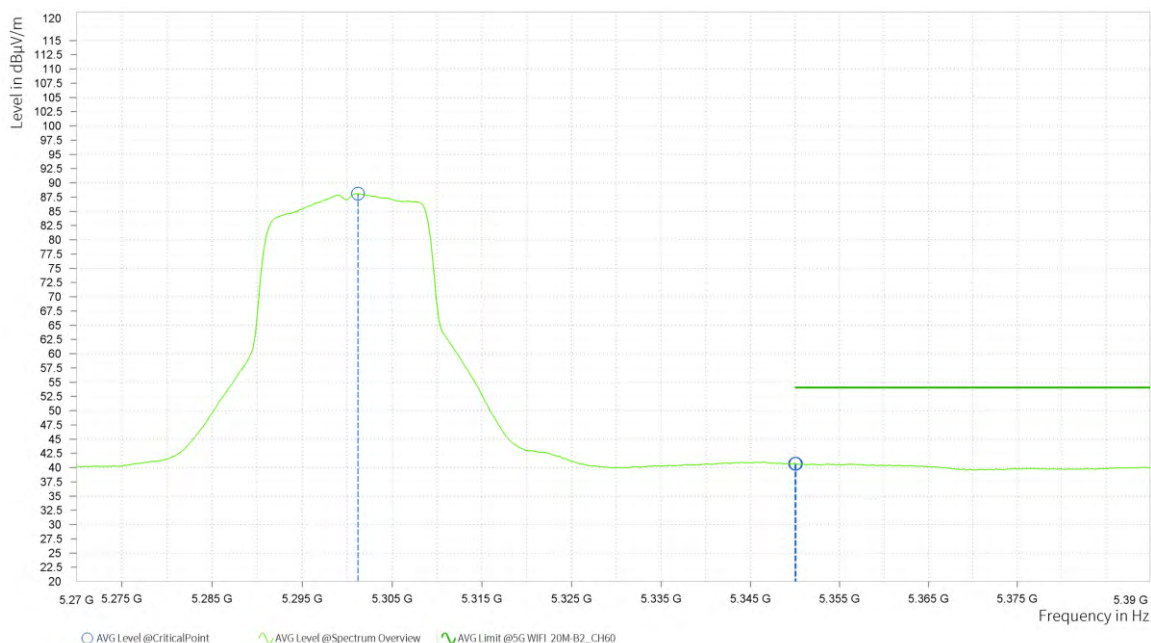






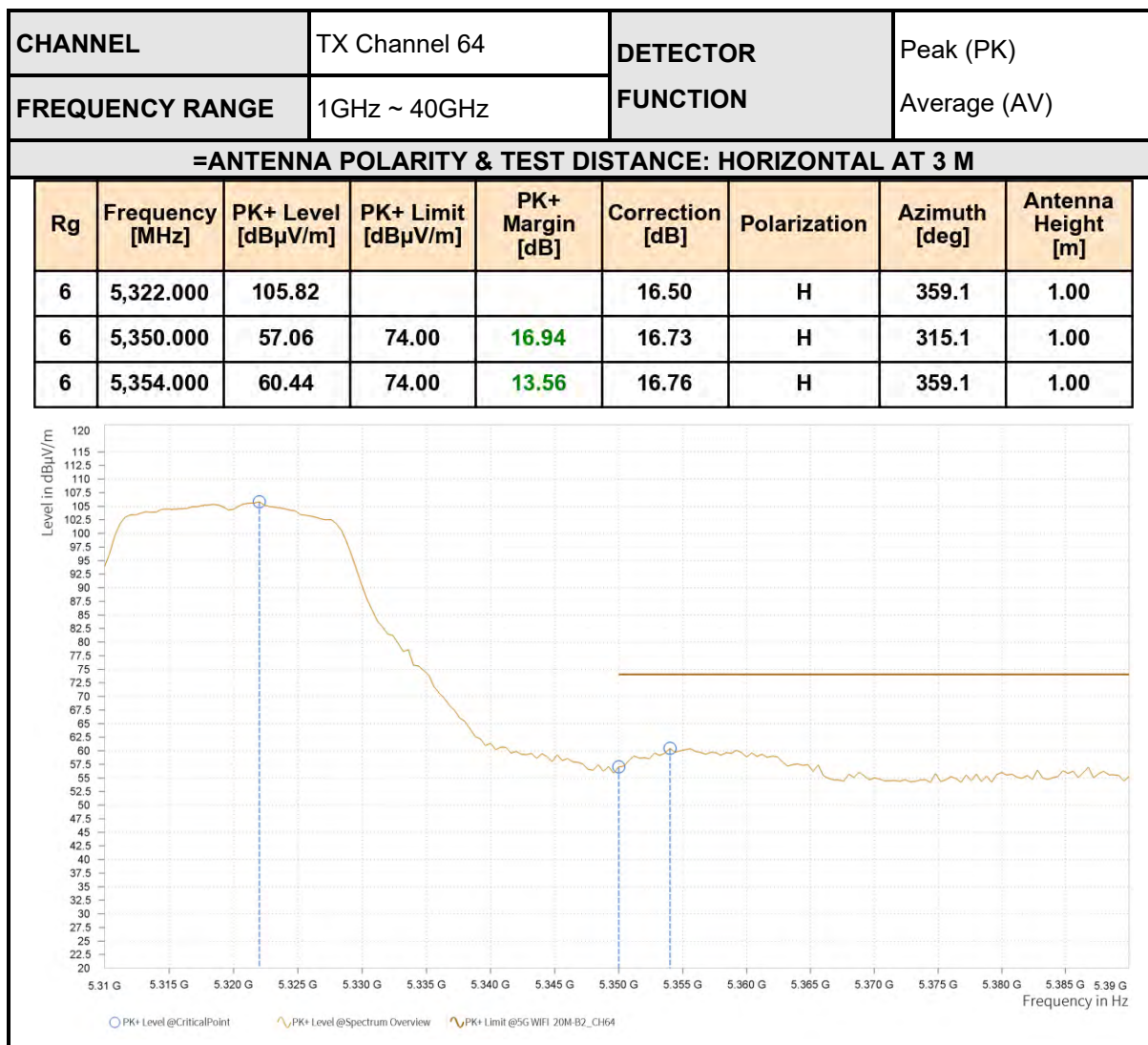
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,301.200	88.11			16.32	V	352.2	1.00
5	5,350.000	40.66	54.00	13.34	16.73	V	5.1	1.00
5	5,350.100	40.66	54.00	13.34	16.73	V	5.1	1.00



## REMARKS:

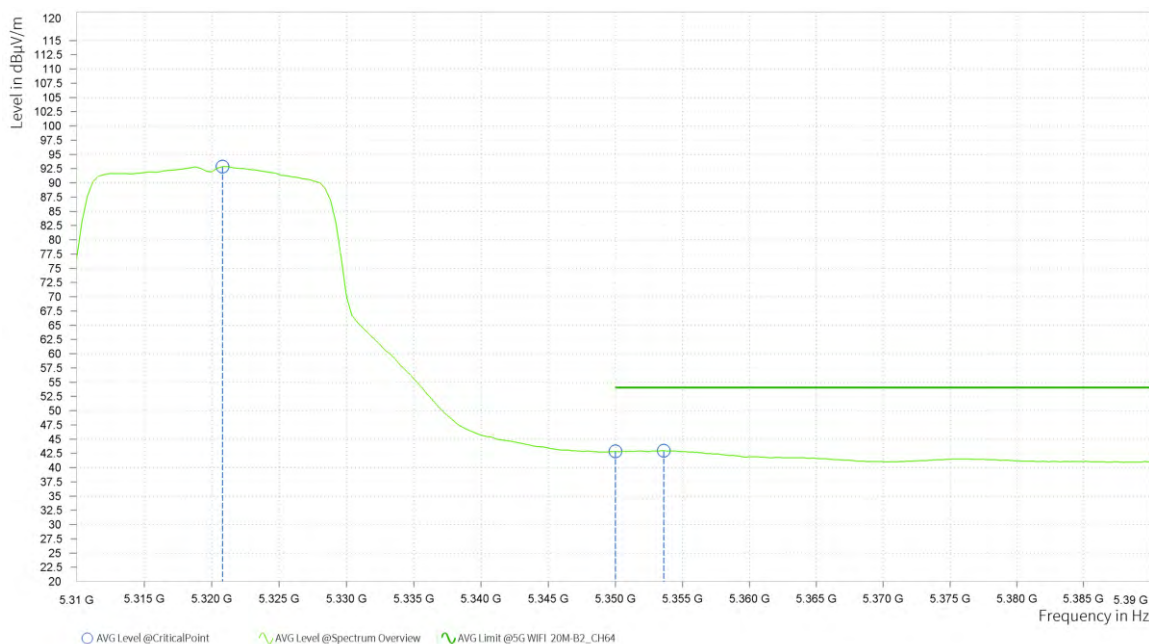
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

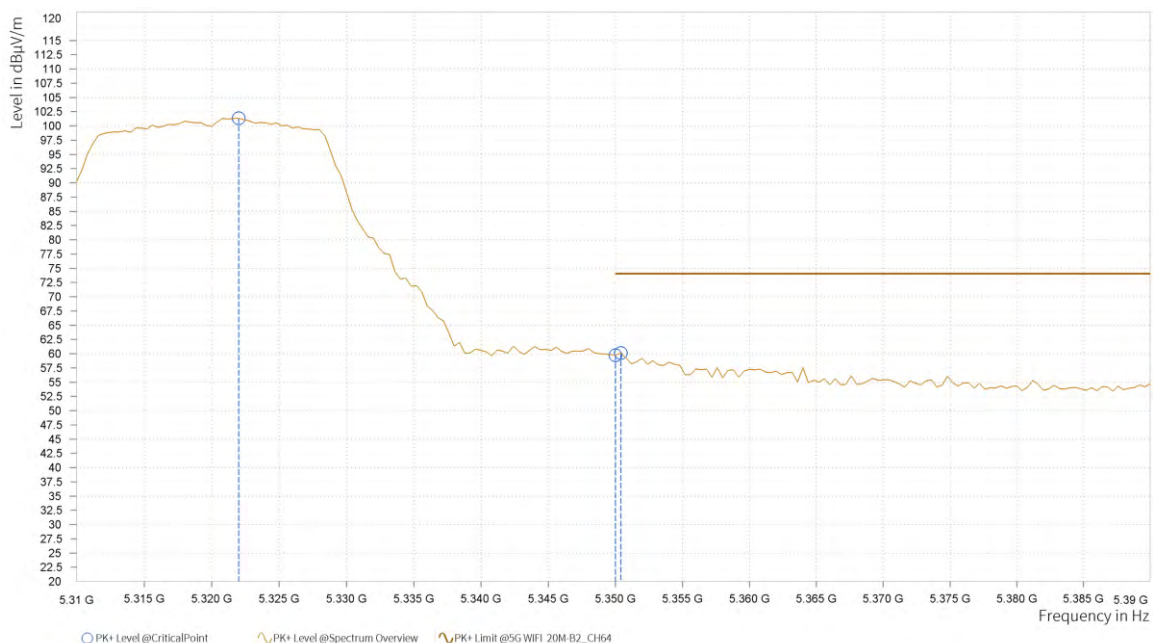
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,320.800	92.84			16.49	H	339.6	1.00
6	5,350.000	42.83	54.00	11.17	16.73	H	95.2	2.00
6	5,353.600	42.96	54.00	11.04	16.76	H	285.2	1.00





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]
6	5,322.000	101.34			16.50	V	4.5	1.00
6	5,350.000	59.72	74.00	14.28	16.73	V	4.5	1.00
6	5,350.400	60.14	74.00	13.86	16.74	V	4.5	1.00

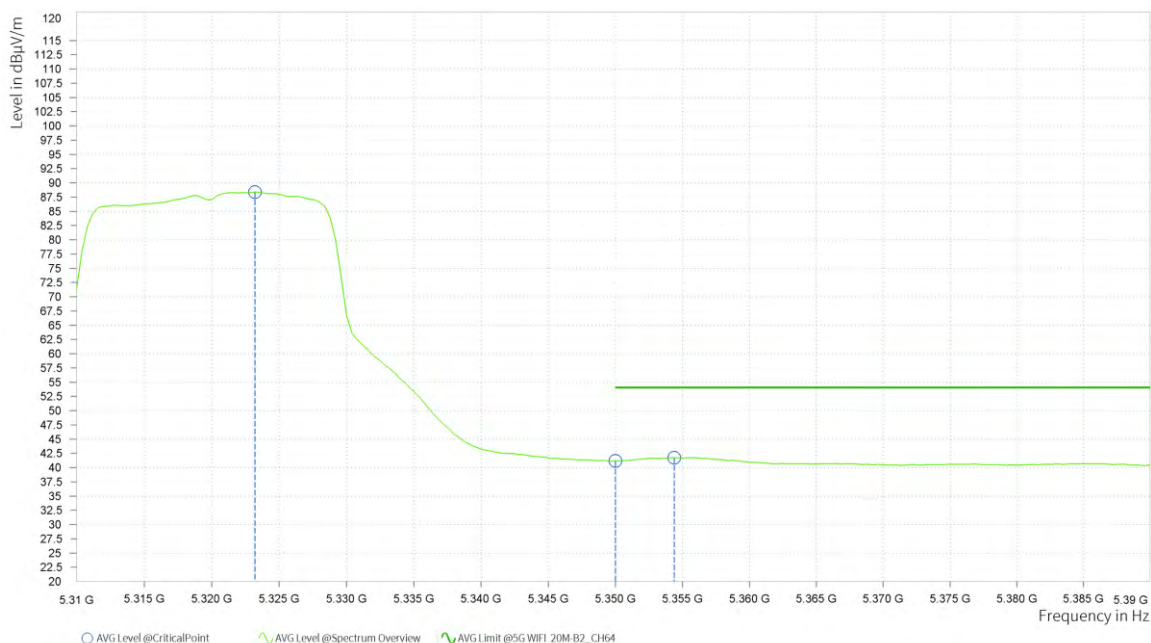






ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,323.200	88.38			16.51	V	5.8	1.00
6	5,350.000	41.16	54.00	12.84	16.73	V	5.8	1.00
6	5,354.400	41.73	54.00	12.27	16.76	V	5.8	1.00



REMARKS:

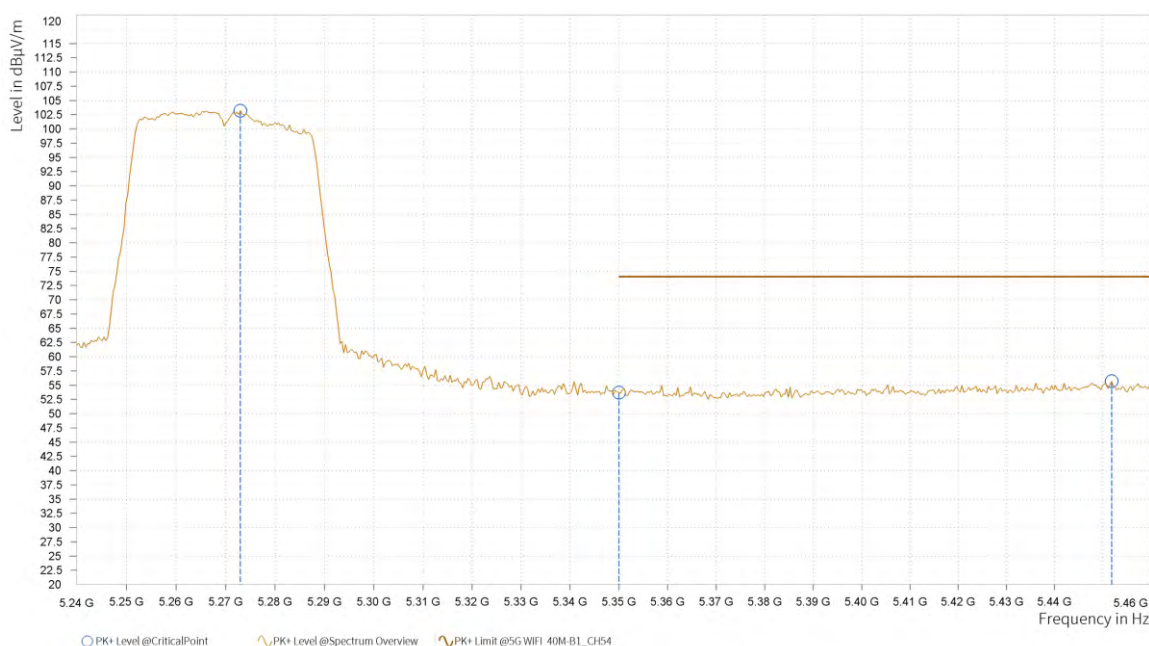
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5320MHz: Fundamental frequency.

**802.11n (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	5,273.000	103.19			16.36	H	50.4	2.00
3	5,350.000	53.67	74.00	20.33	16.73	H	117.3	2.00
3	5,451.933	55.70	74.00	18.30	18.23	H	265.4	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

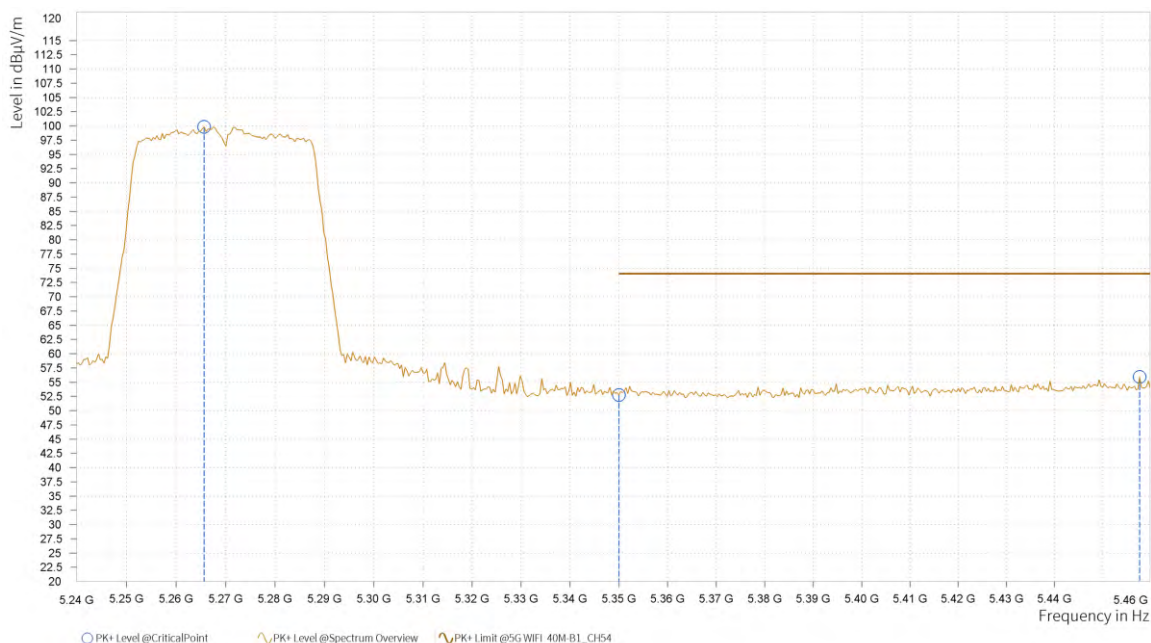
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,267.500	90.77			16.37	H	292.9	1.00
3	5,350.000	40.88	54.00	13.12	16.73	H	88.7	2.00
3	5,353.300	40.90	54.00	13.10	16.76	H	88.7	2.00





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]
3	5,265.667	99.84			16.38	V	149	1.00
3	5,350.000	52.73	74.00	21.27	16.73	V	29	1.00
3	5,457.800	55.92	74.00	18.08	18.37	V	359	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	5,273.000	85.10			16.36	V	28.4	1.00
3	5,350.000	39.69	54.00	14.31	16.73	V	28.4	1.00
3	5,448.633	40.72	54.00	13.28	18.16	V	250.5	2.00



## REMARKS:

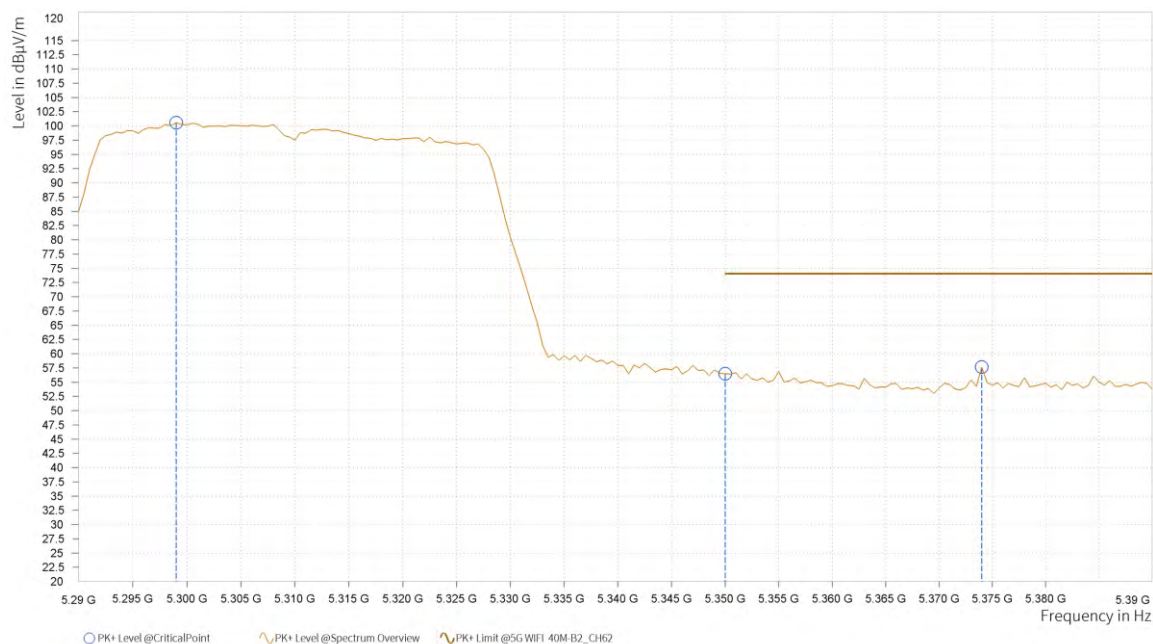
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Limit value- Emission level.
2. 5270MHz: Fundamental frequency.



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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,299.000	100.56			16.30	H	355.5	2.00
4	5,350.000	56.48	74.00	17.52	16.73	H	355.5	2.00
4	5,374.000	57.64	74.00	16.36	16.89	H	359	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

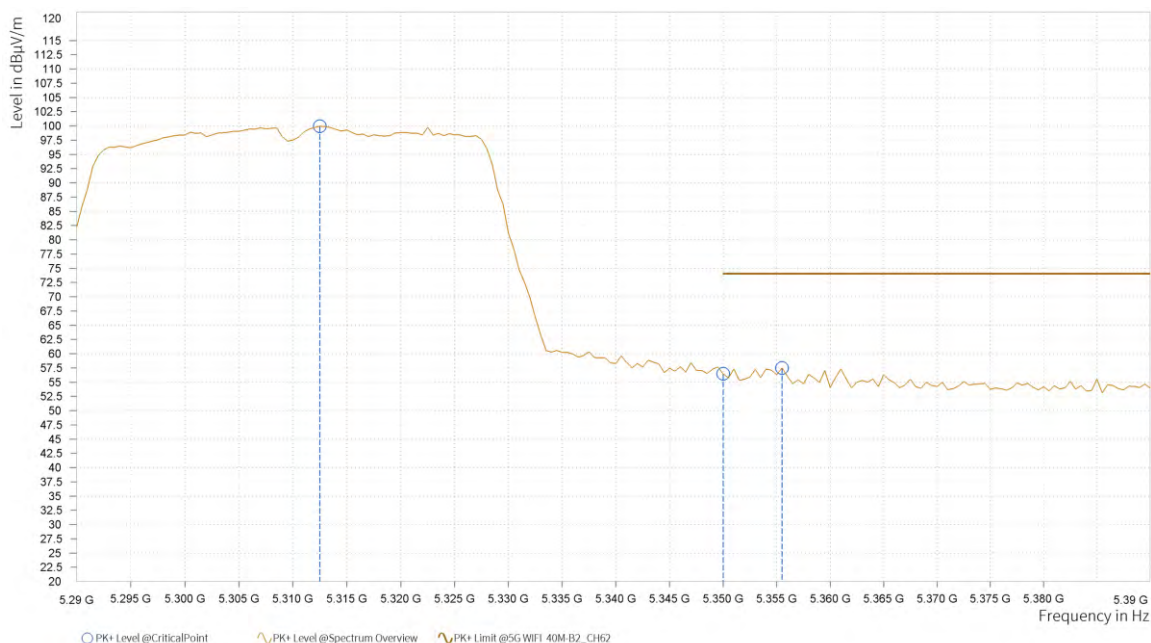
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,304.500	86.89			16.35	H	355.6	2.00
4	5,350.000	41.20	54.00	12.80	16.73	H	355.6	2.00
4	5,350.500	41.09	54.00	12.91	16.74	H	355.6	2.00





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	5,312.500	99.93			16.42	V	27.2	1.00
4	5,350.000	56.46	74.00	17.54	16.73	V	27.2	1.00
4	5,355.500	57.50	74.00	16.50	16.77	V	27.2	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	5,305.500	84.30			16.36	V	90.4	2.00
4	5,350.000	41.19	54.00	12.81	16.73	V	5	1.00
4	5,350.500	41.05	54.00	12.95	16.74	V	5	1.00



## REMARKS:

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

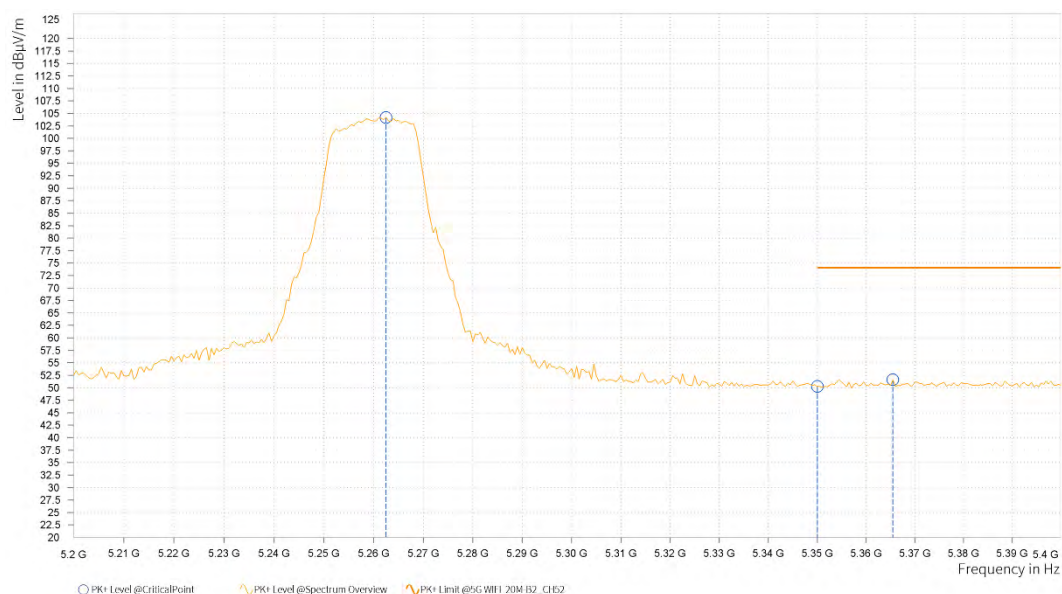


802.11ac (20MHz)

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

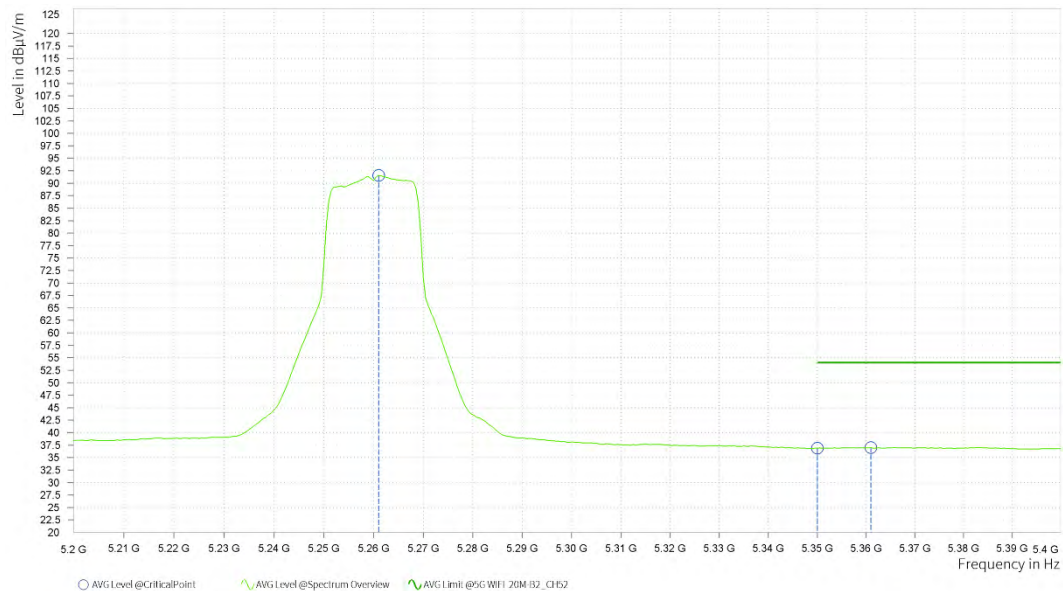
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,262.500	104.19			11.97	H	355	2.00
4	5,350.000	50.24	74.00	23.76	12.17	H	359	2.00
4	5,365.500	51.60	74.00	22.40	12.17	H	355	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

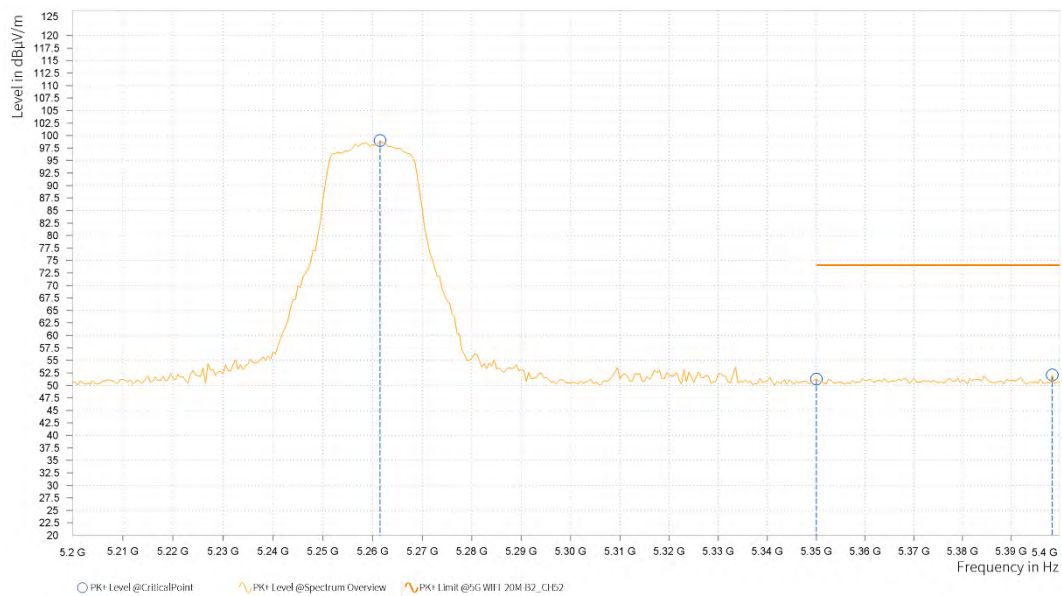
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.000	91.56			11.96	H	295.7	1.00
4	5,350.000	36.88	54.00	17.12	12.17	H	295.7	1.00
4	5,361.000	37.01	54.00	16.99	12.17	H	295.7	1.00





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]
4	5,261.500	99.00			11.97	V	44.6	1.00
4	5,350.000	51.29	74.00	22.71	12.17	V	0.9	2.00
4	5,398.500	52.09	74.00	21.91	12.17	V	1.4	2.00

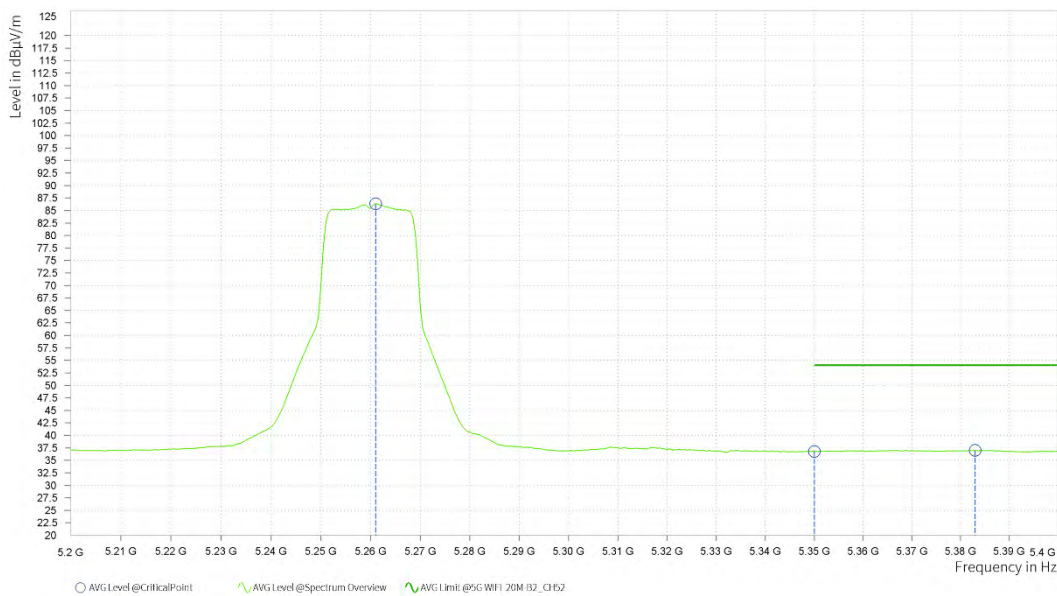






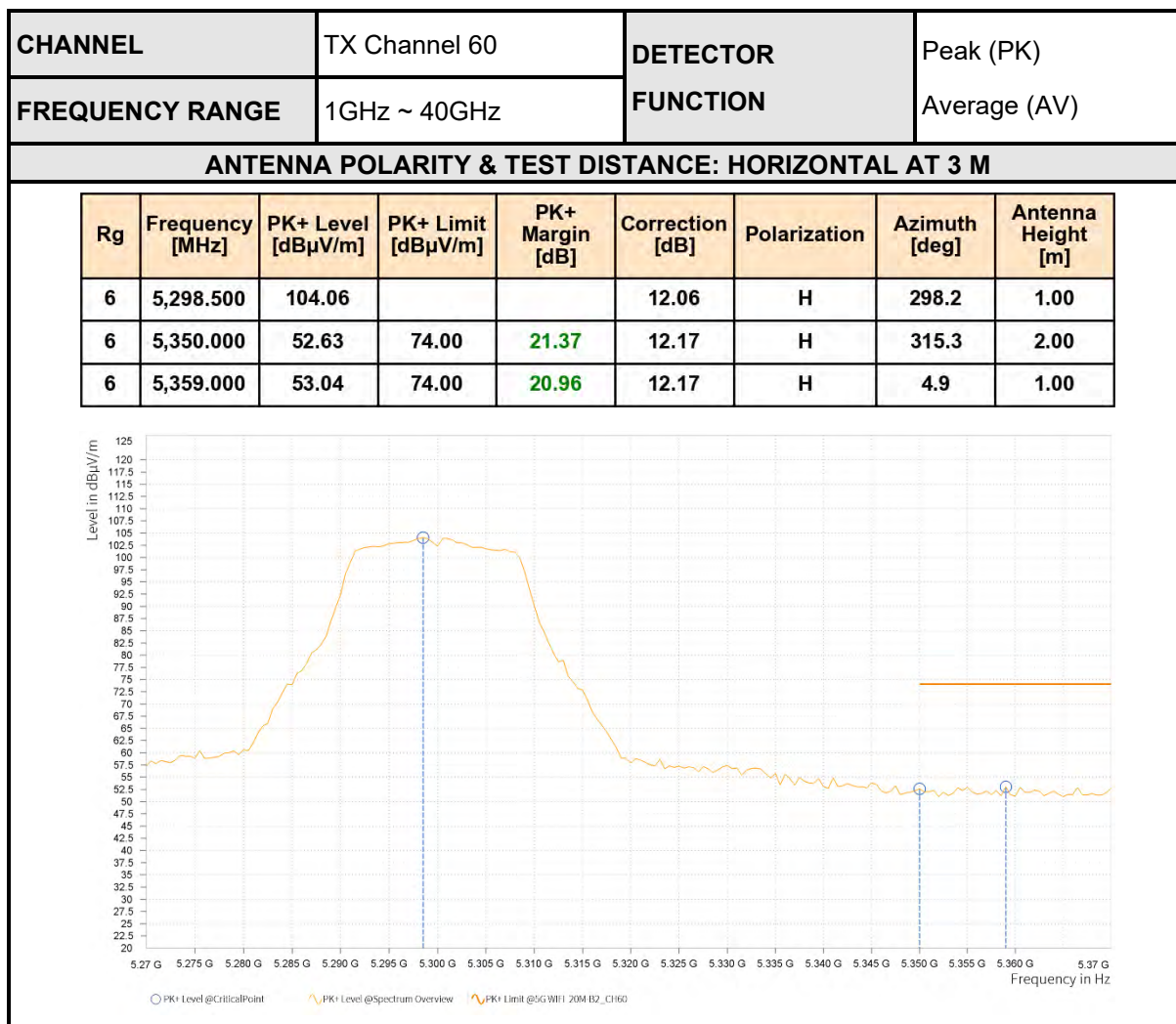
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.000	86.37			11.96	V	45.8	1.00
4	5,350.000	36.80	54.00	17.20	12.17	V	1	2.00
4	5,383.000	36.98	54.00	17.02	12.17	V	45.8	1.00



## REMARKS:

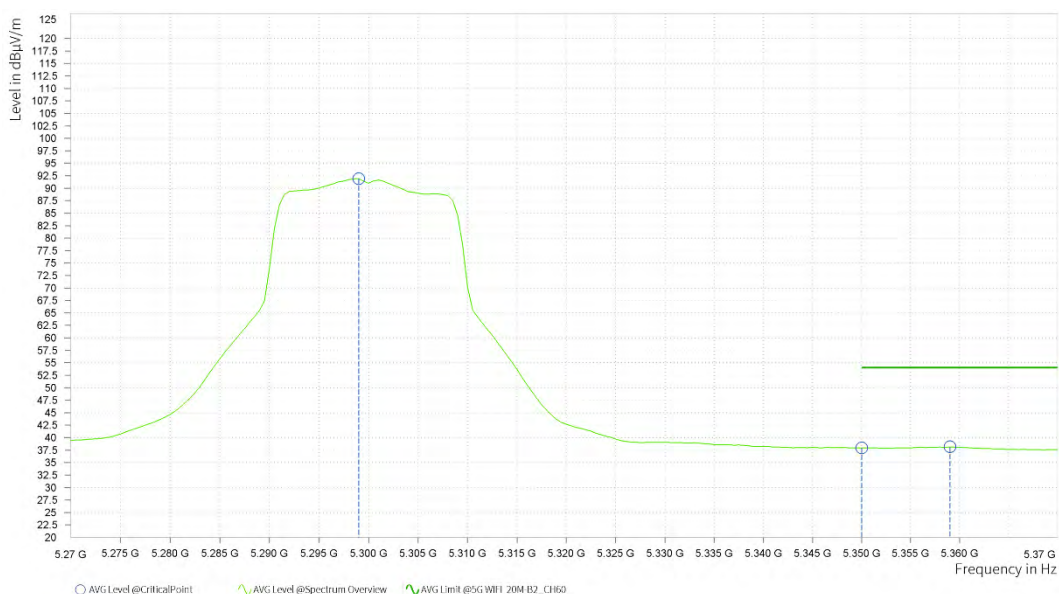
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.





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]
6	5,299.000	91.92			12.06	H	52.3	2.00
6	5,350.000	37.98	54.00	16.02	12.17	H	4.9	1.00
6	5,359.000	38.16	54.00	15.84	12.17	H	104.9	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]
6	5,297.000	100.20			12.05	V	47	1.00
6	5,350.000	50.96	74.00	23.04	12.17	V	4.9	1.00
6	5,355.000	52.32	74.00	21.68	12.17	V	98.5	1.00

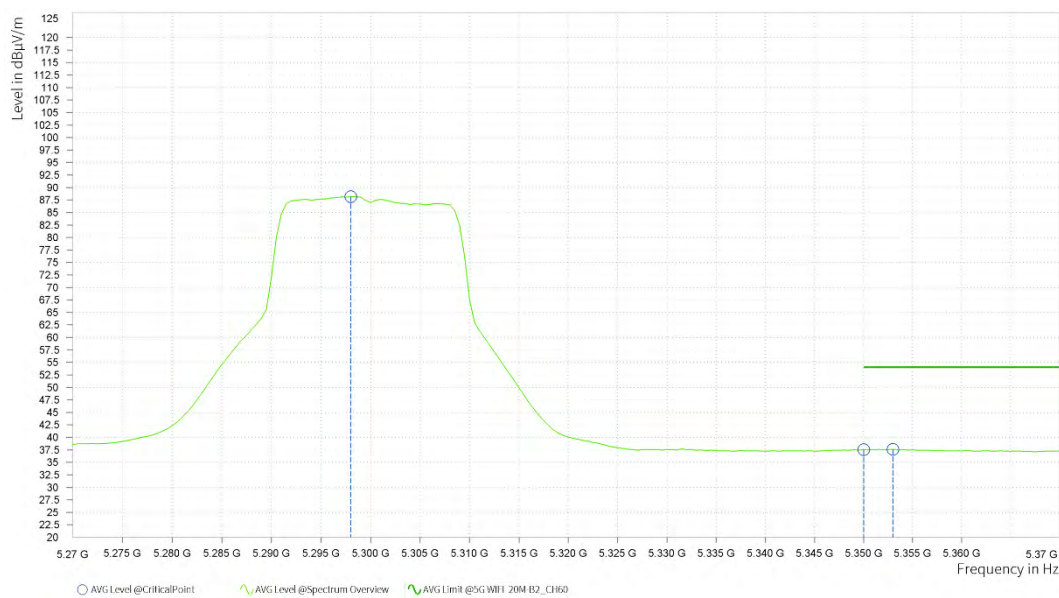






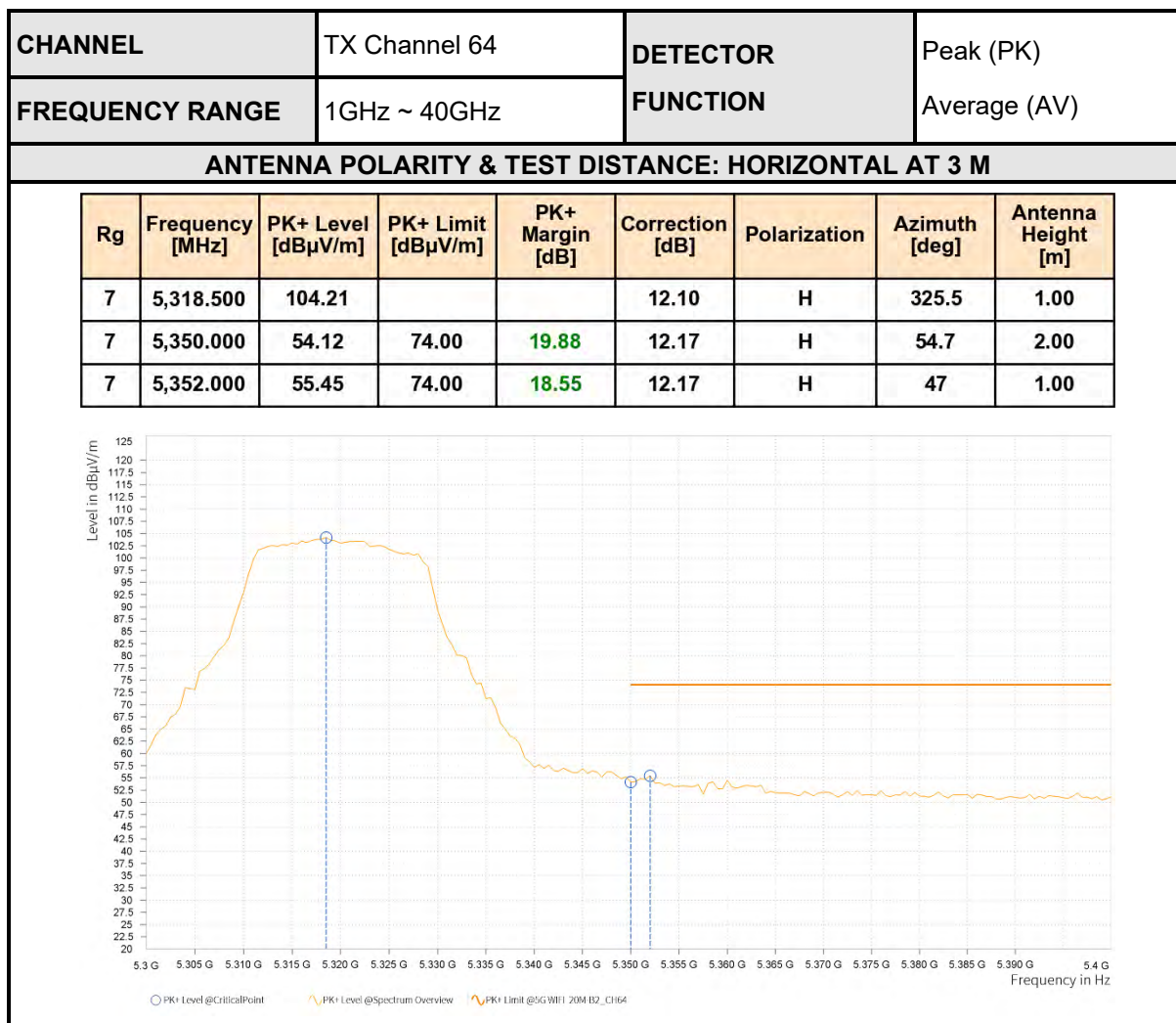
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,298.000	88.18			12.05	V	45.8	1.00
6	5,350.000	37.52	54.00	16.48	12.17	V	4.9	1.00
6	5,353.000	37.62	54.00	16.38	12.17	V	4.9	1.00



## REMARKS:

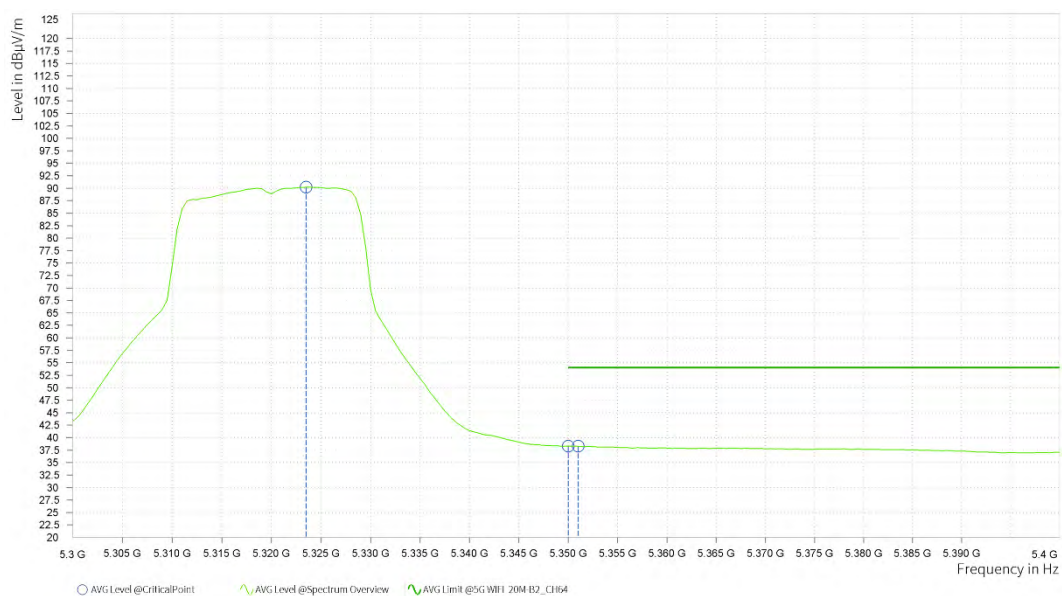
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

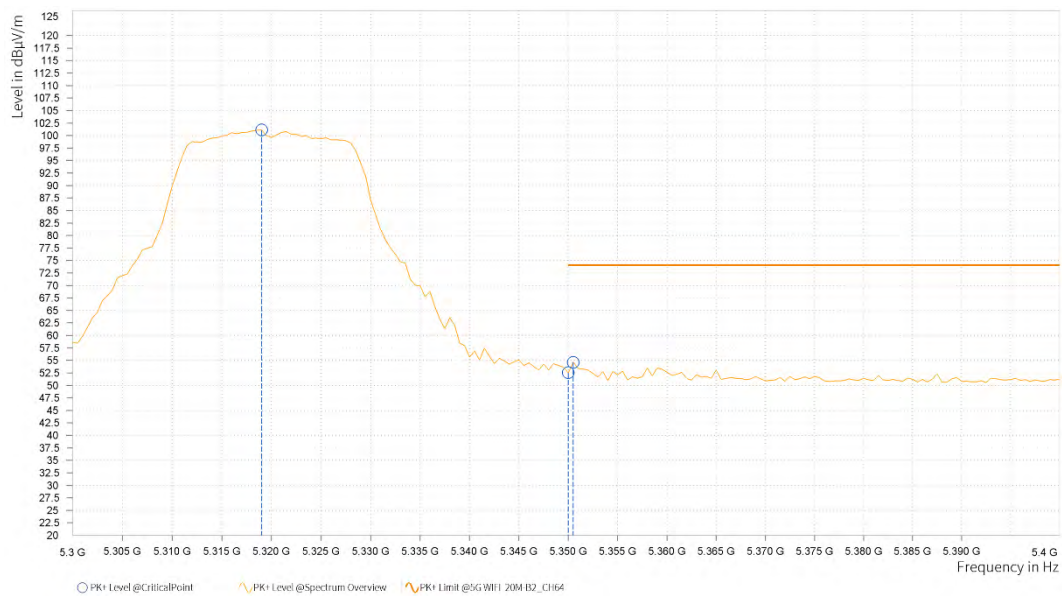
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,323.500	90.20			12.11	H	52.3	2.00
7	5,350.000	38.32	54.00	15.68	12.17	H	355.7	2.00
7	5,351.000	38.27	54.00	15.73	12.17	H	355.7	2.00





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	5,319.000	101.12			12.10	V	47	1.00
7	5,350.000	52.53	74.00	21.47	12.17	V	359	1.00
7	5,350.500	54.63	74.00	19.37	12.17	V	47	1.00

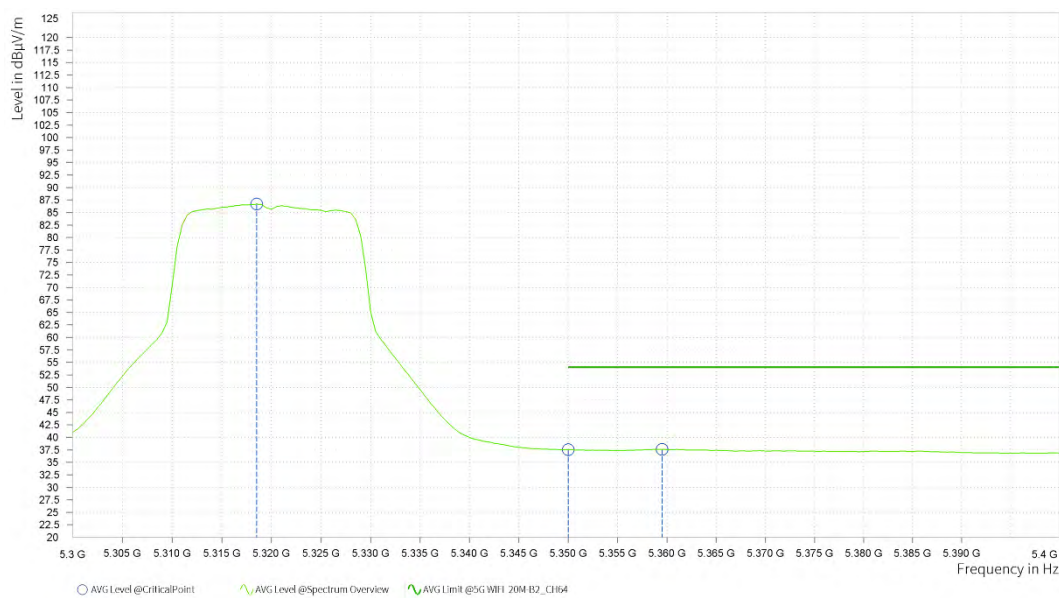






ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,318.500	86.68			12.10	V	45.9	1.00
7	5,350.000	37.53	54.00	16.47	12.17	V	99.7	1.00
7	5,359.500	37.60	54.00	16.40	12.17	V	45.9	1.00



REMARKS:

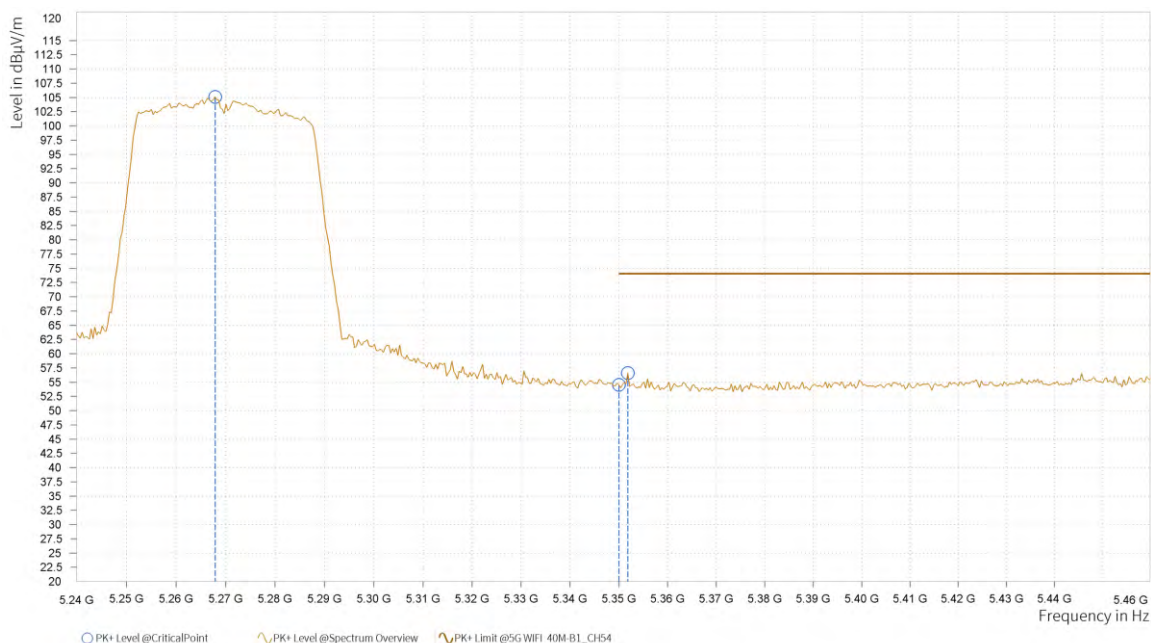
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5320MHz: Fundamental frequency.

**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	5,267.870	105.10			16.37	H	331.7	2.00
3	5,350.000	54.52	74.00	19.48	16.73	H	331.7	2.00
3	5,351.833	56.61	74.00	17.39	16.75	H	313.2	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	91.62			16.37	H	331	2.00
3	5,350.000	40.79	54.00	13.21	16.73	H	234.4	1.00
3	5,459.633	41.64	54.00	12.36	18.42	H	313.8	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]
3	5,268.230	102.19			16.37	V	47.4	2.00
3	5,350.000	53.25	74.00	20.75	16.73	V	2.3	2.00
3	5,450.467	56.06	74.00	17.94	18.20	V	125.6	2.00







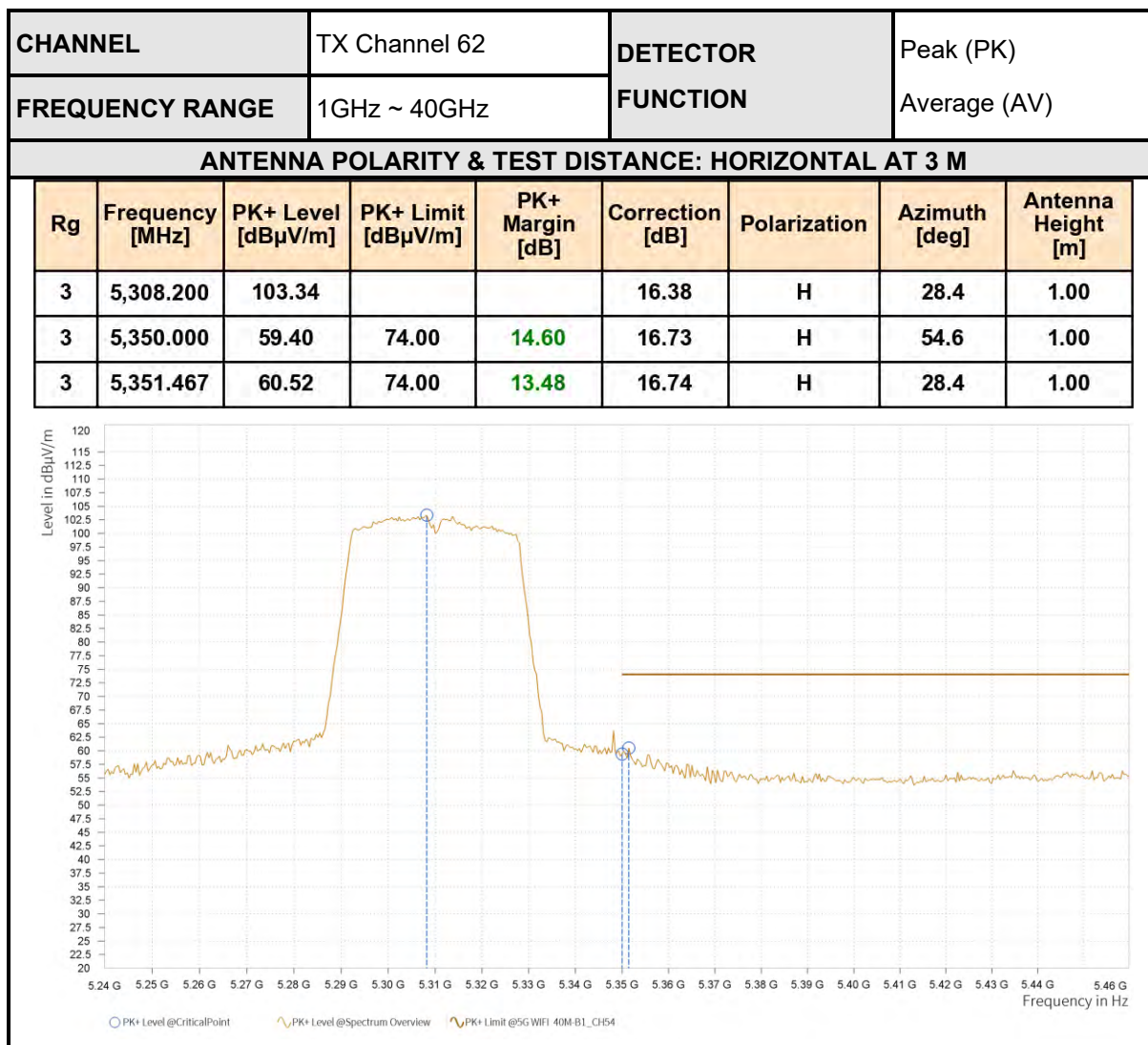
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,266.767	87.47			16.38	V	152.6	1.00
3	5,350.000	40.13	54.00	13.87	16.73	V	28.5	1.00
3	5,446.800	41.17	54.00	12.83	18.11	V	1.5	2.00



## 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

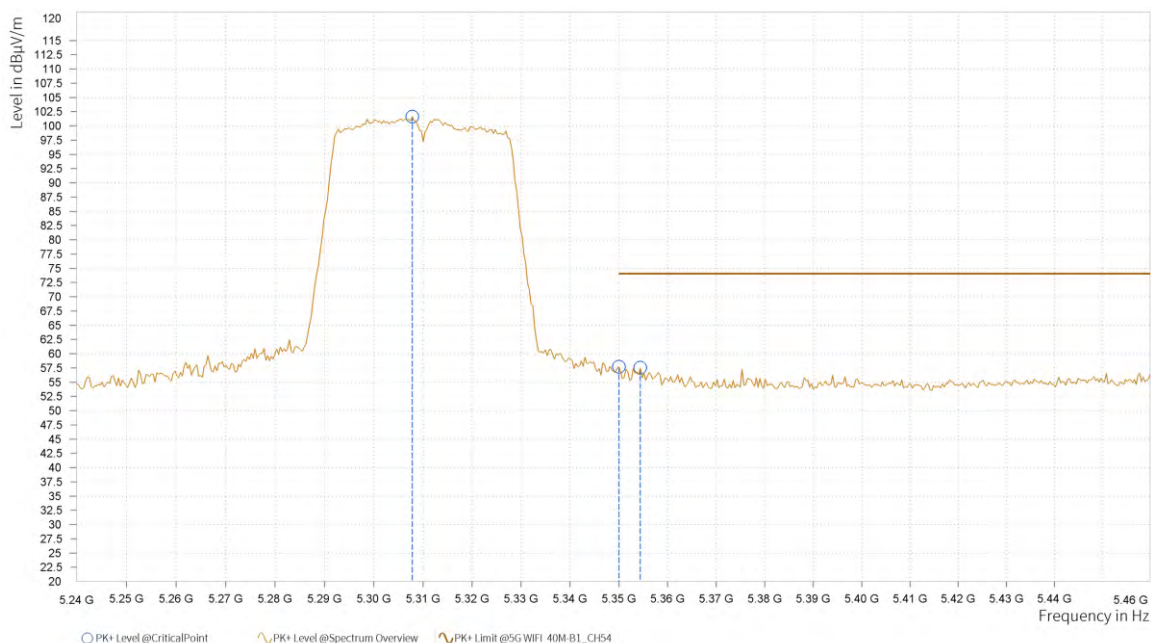
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,307.467	88.14			16.37	H	359	1.00
3	5,350.000	42.43	54.00	11.57	16.73	H	101.2	2.00
3	5,350.733	42.43	54.00	11.57	16.74	H	101.2	2.00





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]
3	5,307.830	101.63			16.38	V	28.4	1.00
3	5,350.000	57.72	74.00	16.28	16.73	V	28.4	1.00
3	5,354.400	57.52	74.00	16.48	16.76	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]
3	5,307.100	86.76			16.37	V	150.2	1.00
3	5,350.000	41.33	54.00	12.67	16.73	V	29	1.00
3	5,354.033	41.23	54.00	12.77	16.76	V	29	1.00



## REMARKS:

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

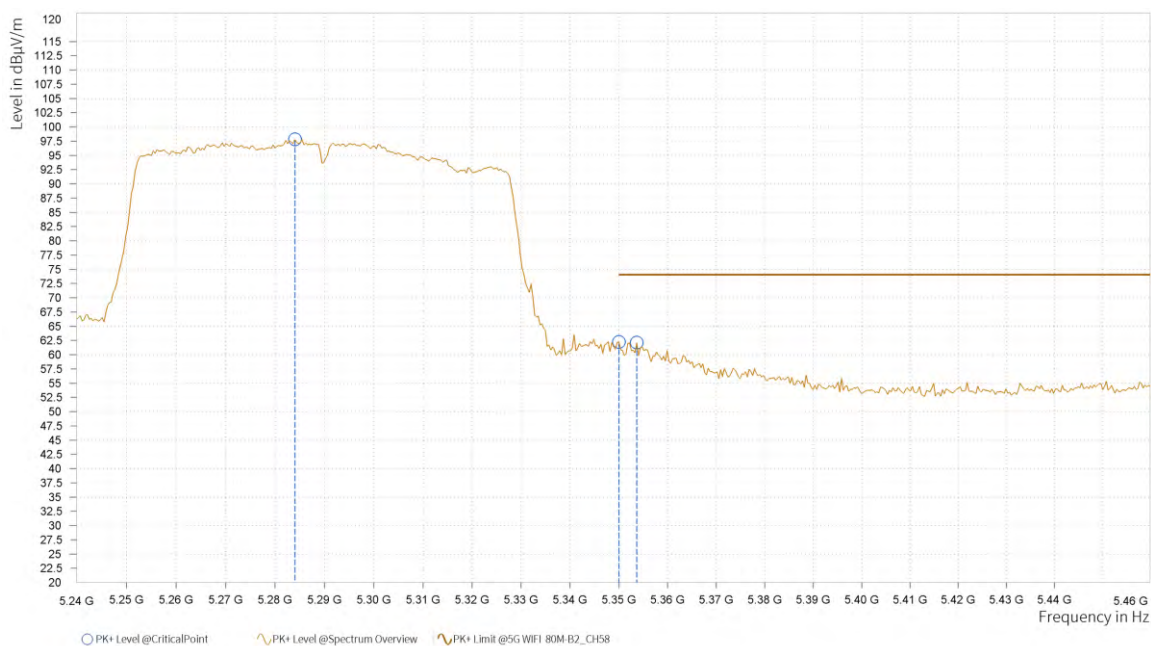


802.11ac (80MHz)

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

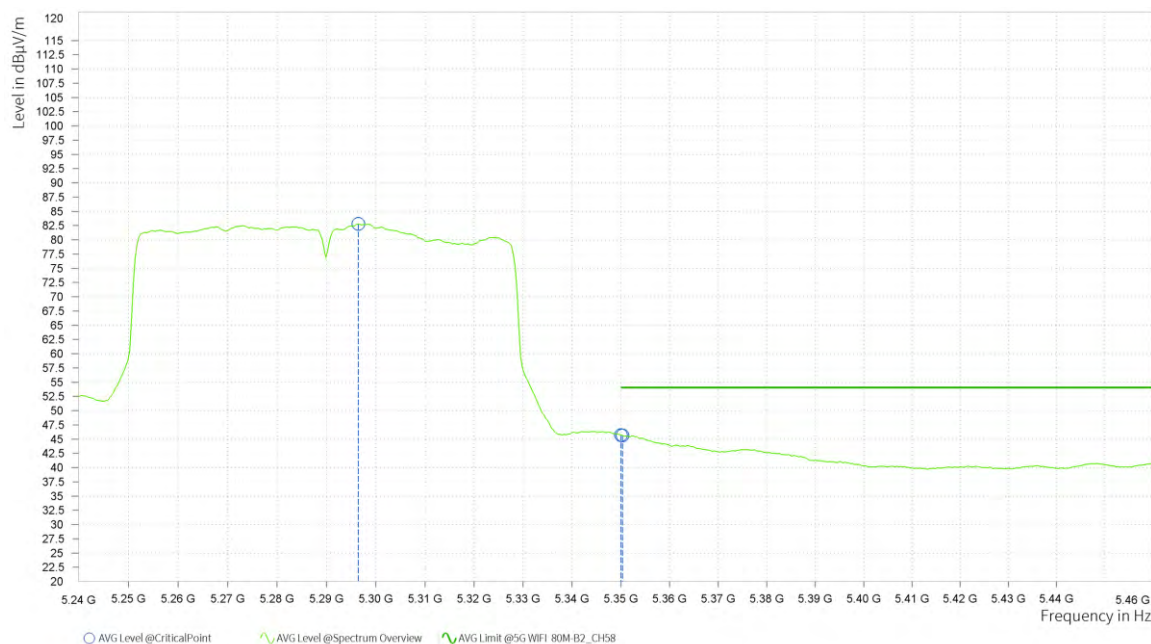
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,284.000	97.80			16.33	H	47.3	1.00
1	5,350.000	62.25	74.00	11.75	16.73	H	47.3	1.00
1	5,353.667	62.10	74.00	11.90	16.76	H	47.3	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

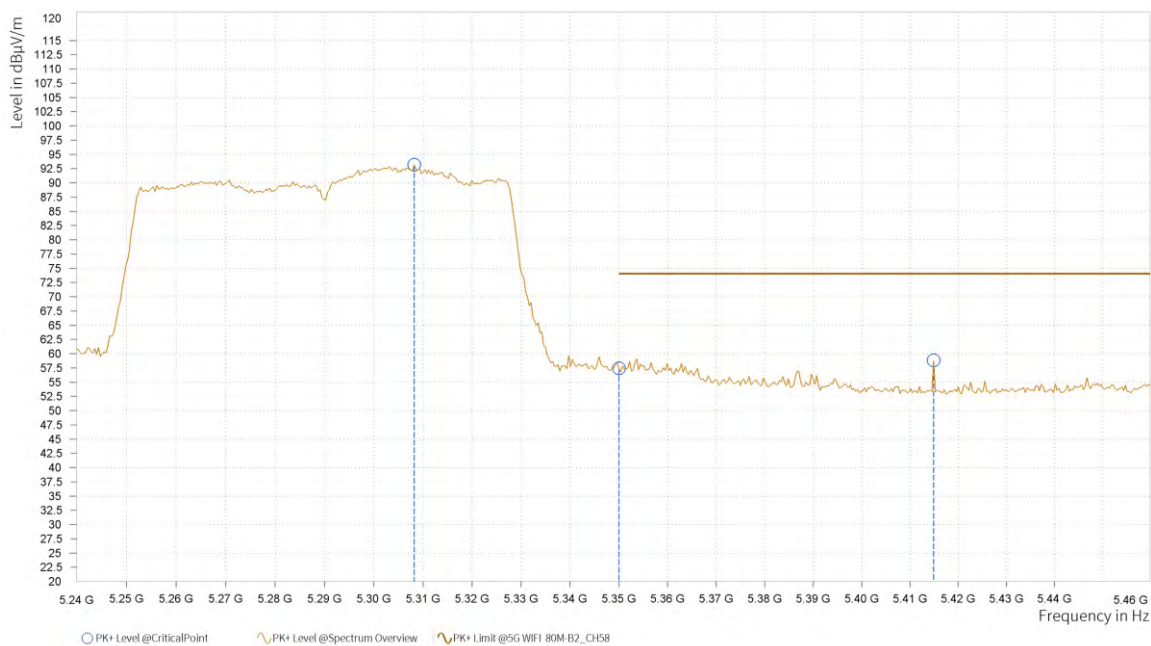
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,296.467	82.78			16.30	H	300.9	1.00
1	5,350.000	45.72	54.00	8.28	16.73	H	5.2	1.00
1	5,350.367	45.64	54.00	8.36	16.74	H	5.2	1.00





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]
1	5,308.200	93.16			16.38	V	5.1	1.00
1	5,350.000	57.43	74.00	16.57	16.73	V	5.1	1.00
1	5,414.900	58.84	74.00	15.16	17.35	V	359	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]
1	5,267.133	81.87			16.37	V	47.4	1.00
1	5,350.000	46.64	54.00	7.36	16.73	V	47.4	1.00
1	5,352.200	46.64	54.00	7.36	16.75	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. 5290MHz: Fundamental frequency.



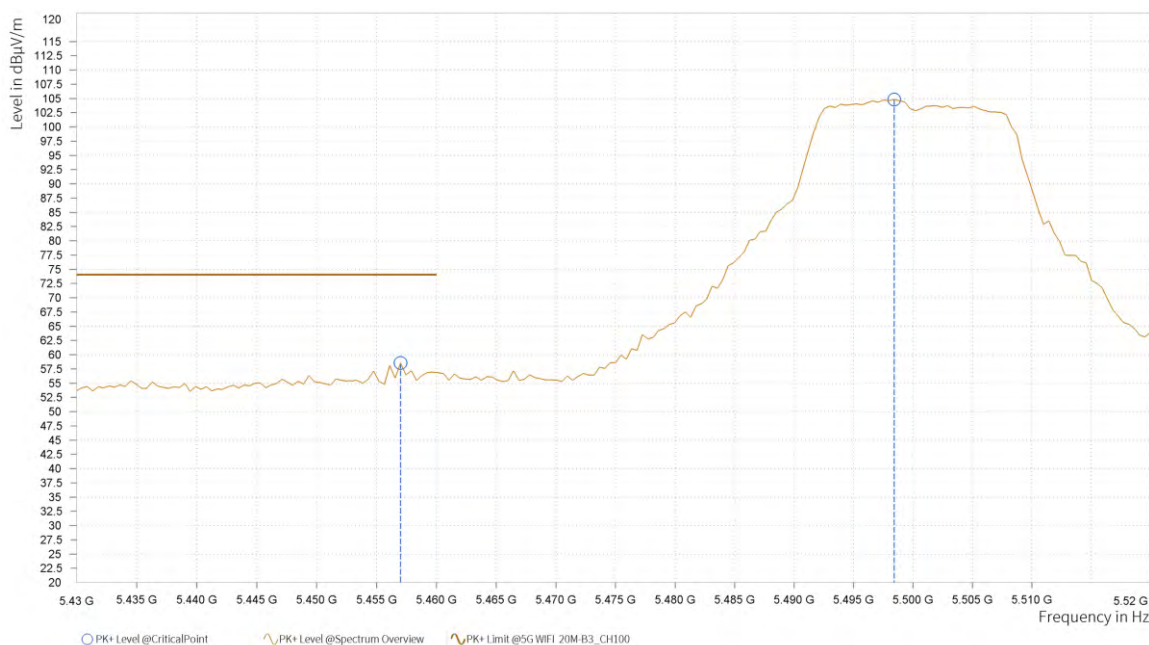
Band 3

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	5,160.000	56.93	74.00	17.07	18.42	H	354.9	2.00
7	5,457.000	58.56	74.00	15.44	18.35	H	47.3	1.00
7	5,498.400	104.82			19.33	H	300.8	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

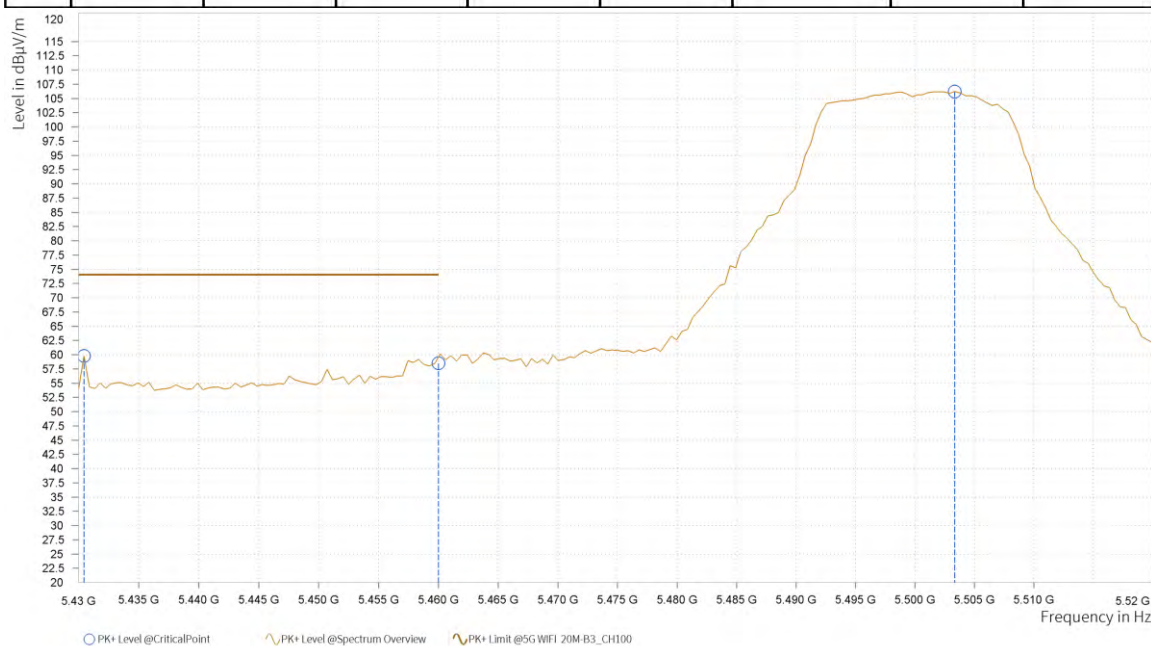
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,447.100	41.21	54.00	12.79	18.12	H	47.3	1.00
7	5,460.000	41.17	54.00	12.83	18.42	H	146.6	2.00
7	5,498.850	93.13			19.34	H	47.3	1.00





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	5,430.450	59.80	74.00	14.20	17.72	V	1	1.00
7	5,460.000	58.49	74.00	15.51	18.42	V	46.1	1.00
7	5,503.350	106.21			19.45	V	5.1	1.00







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

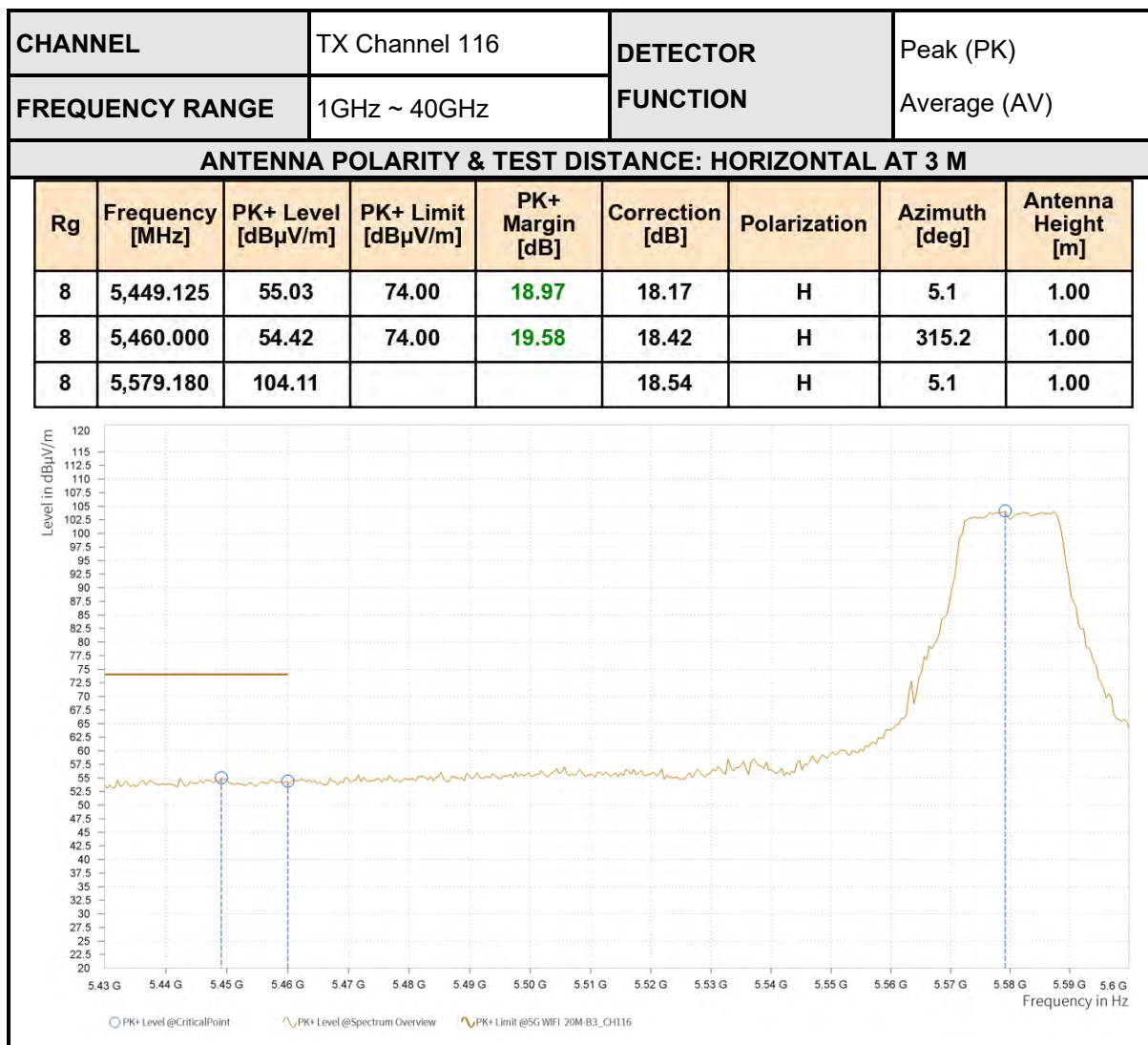
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,458.800	41.41	54.00	12.59	18.40	V	132.2	1.00
7	5,460.000	41.49	54.00	12.51	18.42	V	132.2	1.00
7	5,501.100	93.30			19.39	V	107.1	2.00



## 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

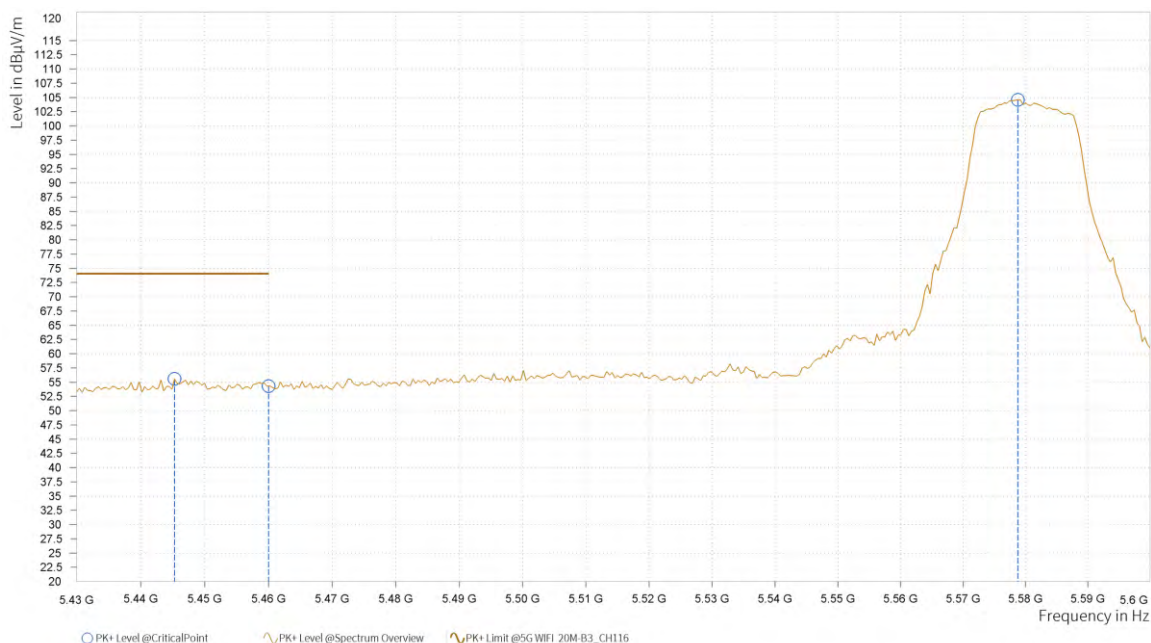
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,447.000	40.62	54.00	13.38	18.12	H	355	2.00
8	5,460.000	40.60	54.00	13.40	18.42	H	1	1.00
8	5,578.325	93.00			18.55	H	4.5	1.00





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	5,445.300	55.58	74.00	18.42	18.08	V	166.9	2.00
8	5,460.000	54.31	74.00	19.69	18.42	V	0.9	2.00
8	5,578.750	104.60			18.54	V	358.1	1.00





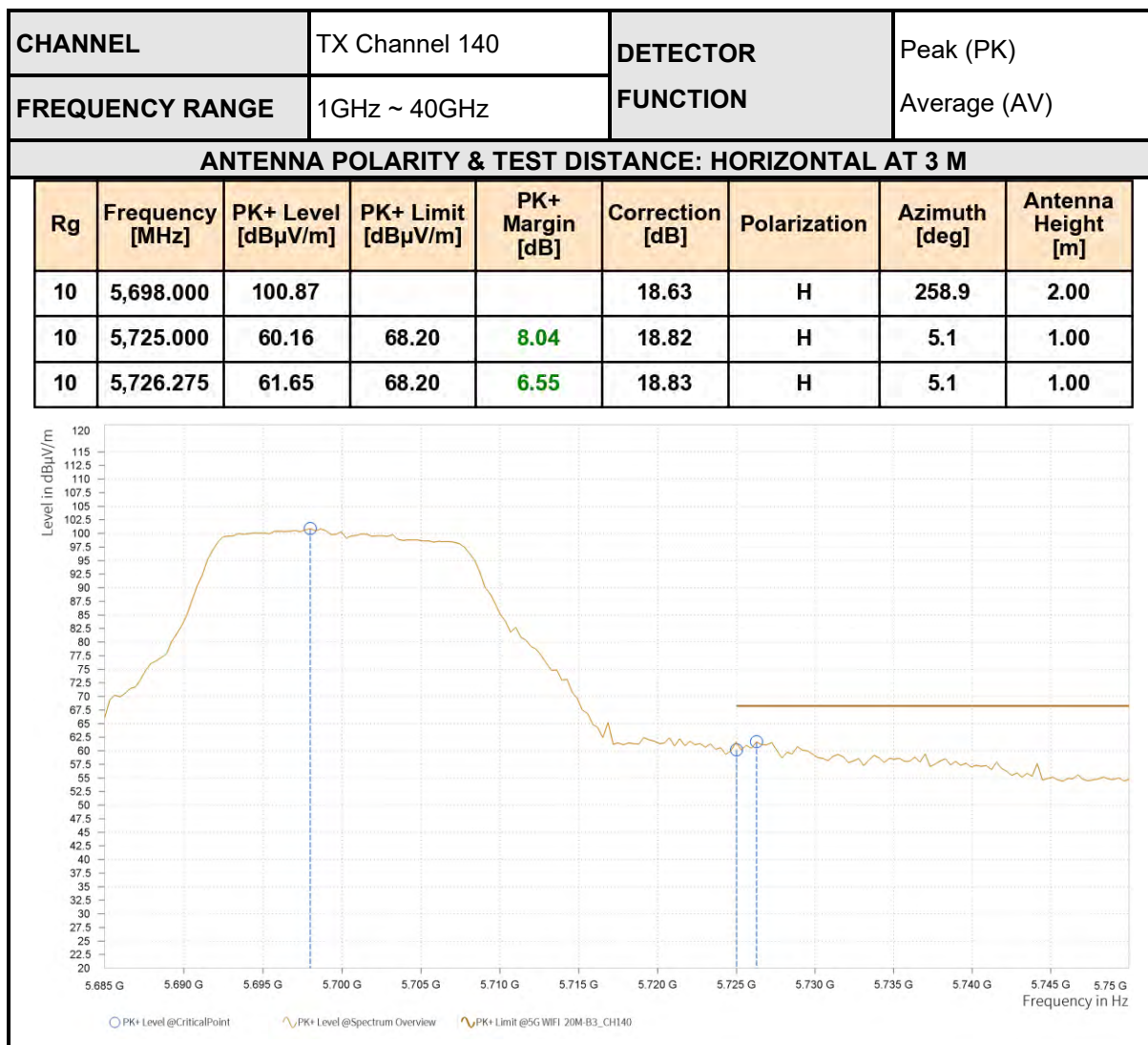
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,448.275	40.64	54.00	13.36	18.15	V	220.6	2.00
8	5,460.000	40.64	54.00	13.36	18.42	V	327.1	1.00
8	5,578.750	92.22			18.54	V	359	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.

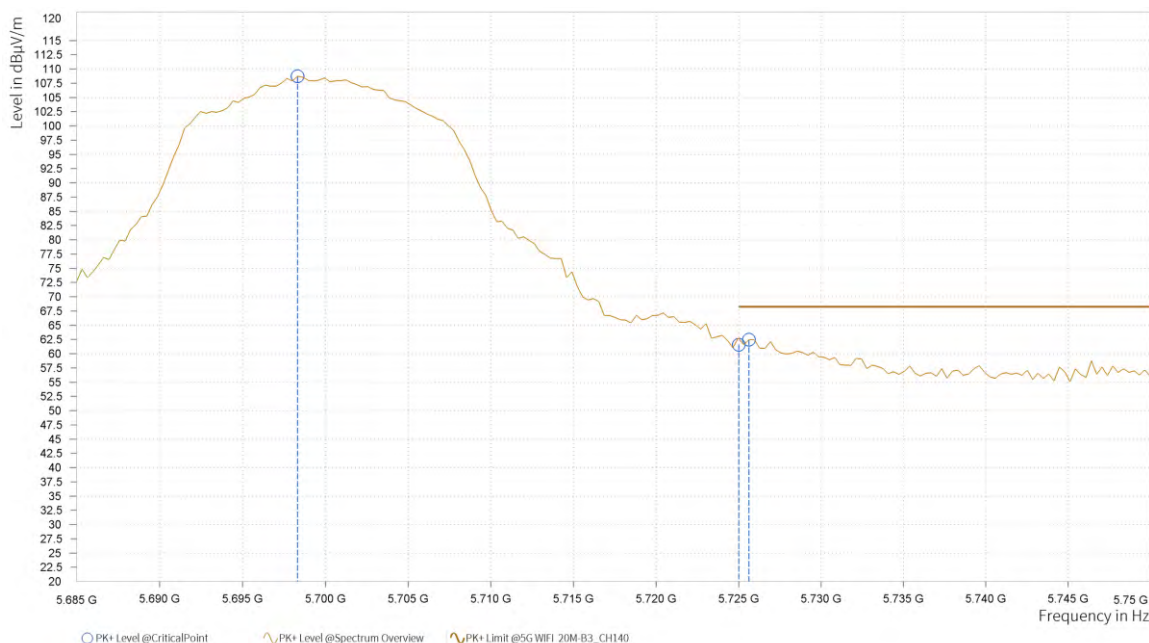






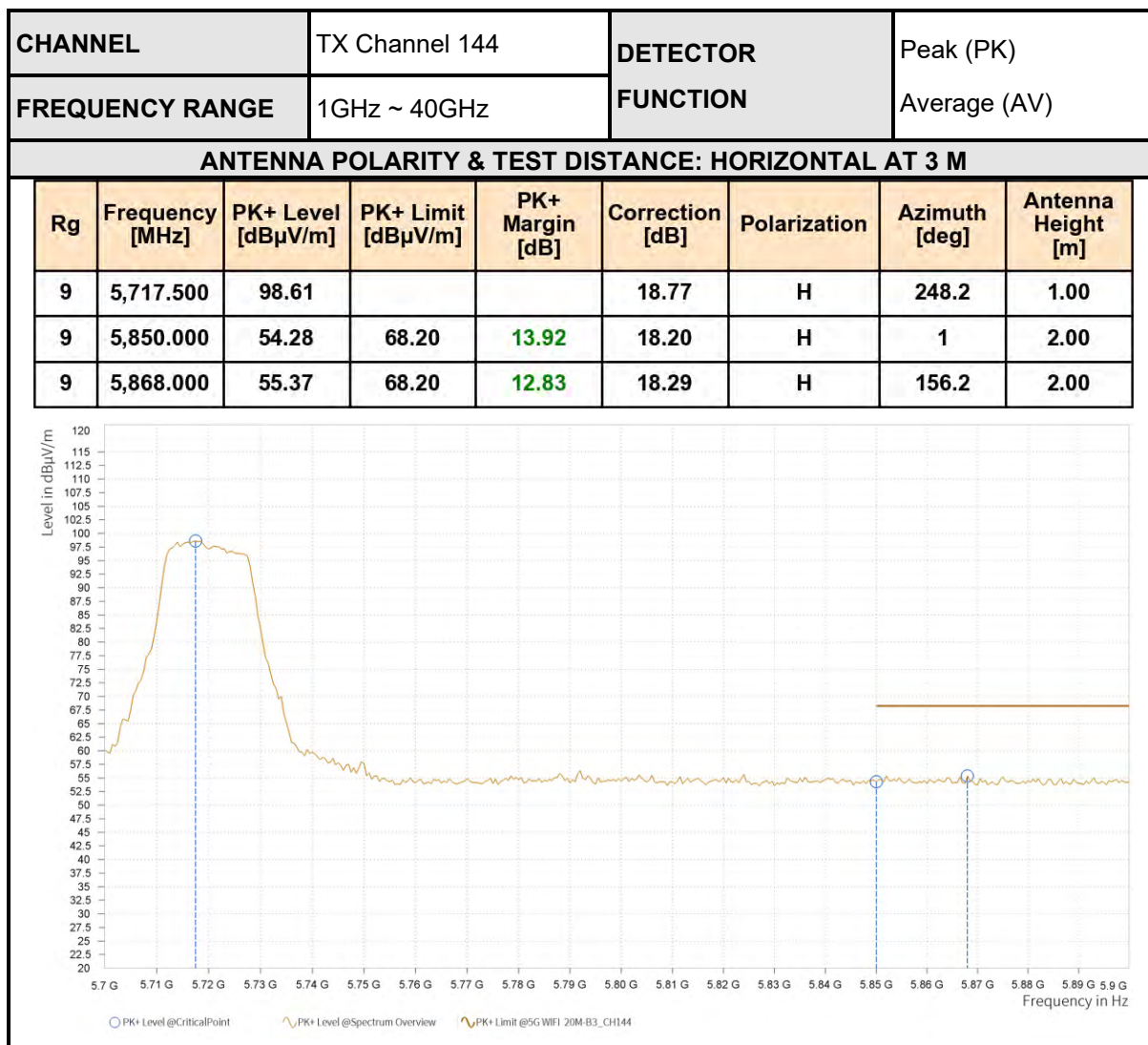
## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,698.325	108.71			18.63	V	86.9	2.00
10	5,725.000	61.57	68.20	6.63	18.82	V	86.9	2.00
10	5,725.625	62.46	68.20	5.74	18.82	V	86.9	2.00



## REMARKS:

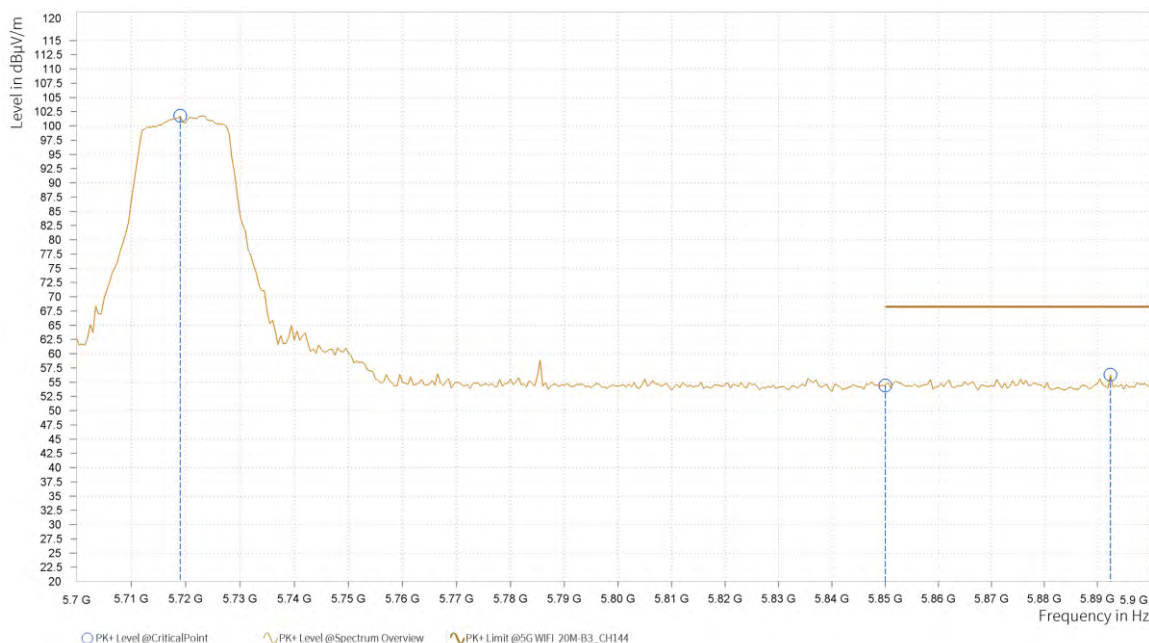
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





## 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	5,719.000	101.76			18.78	V	300.9	1.00
9	5,850.000	54.44	68.20	13.76	18.20	V	98.7	2.00
9	5,892.500	56.29	68.20	11.91	18.41	V	48.6	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.

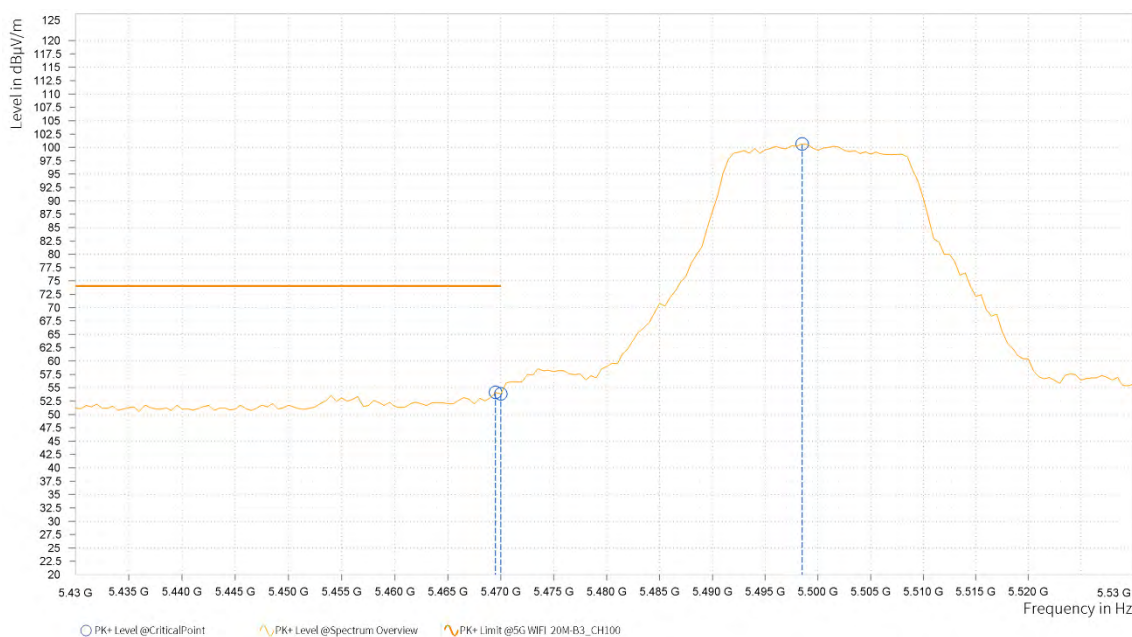


802.11n (20MHz)

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]
8	5,469.500	54.11	74.00	19.89	12.12	H	103.8	2.00
8	5,470.000	53.83	74.00	20.17	12.12	H	103.8	2.00
8	5,498.500	100.67			12.09	H	103.8	2.00

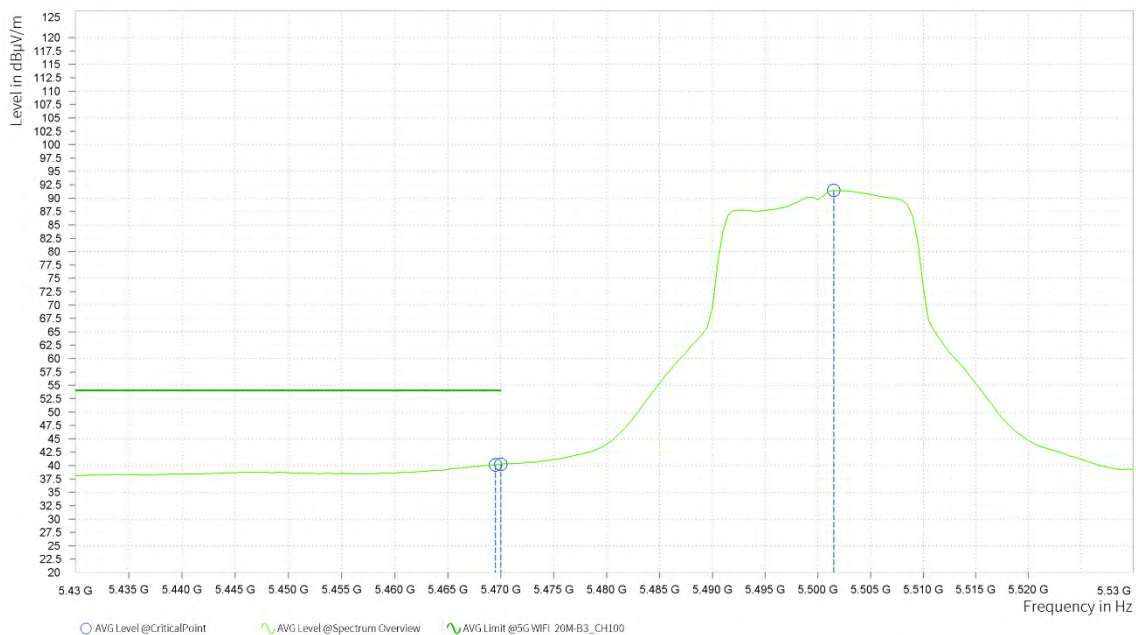






ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,469.500	40.13	54.00	13.87	12.12	H	100.1	2.00
8	5,470.000	40.26	54.00	13.74	12.12	H	100.1	2.00
8	5,501.500	91.43			12.09	H	100.1	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

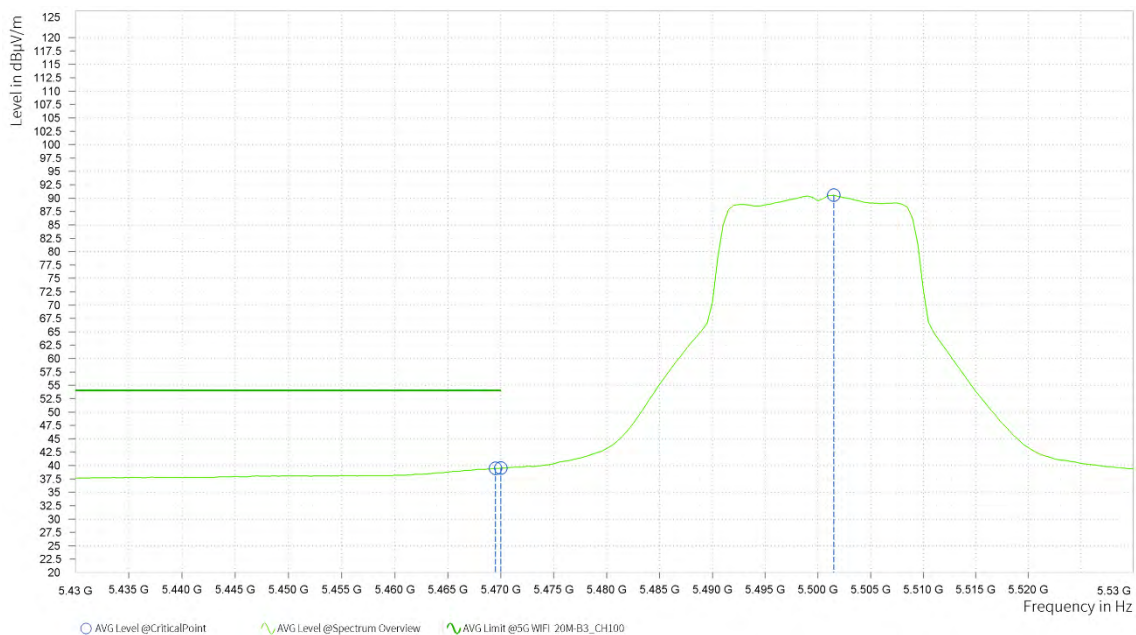
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,467.500	56.72	74.00	17.28	12.12	V	48.7	2.00
8	5,470.000	54.95	74.00	19.05	12.12	V	48.7	2.00
8	5,501.000	100.50			12.09	V	106.8	1.00





## 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	5,469.500	39.47	54.00	14.53	12.12	V	10.5	1.00
8	5,470.000	39.52	54.00	14.48	12.12	V	10.5	1.00
8	5,501.500	90.55			12.09	V	122.3	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.