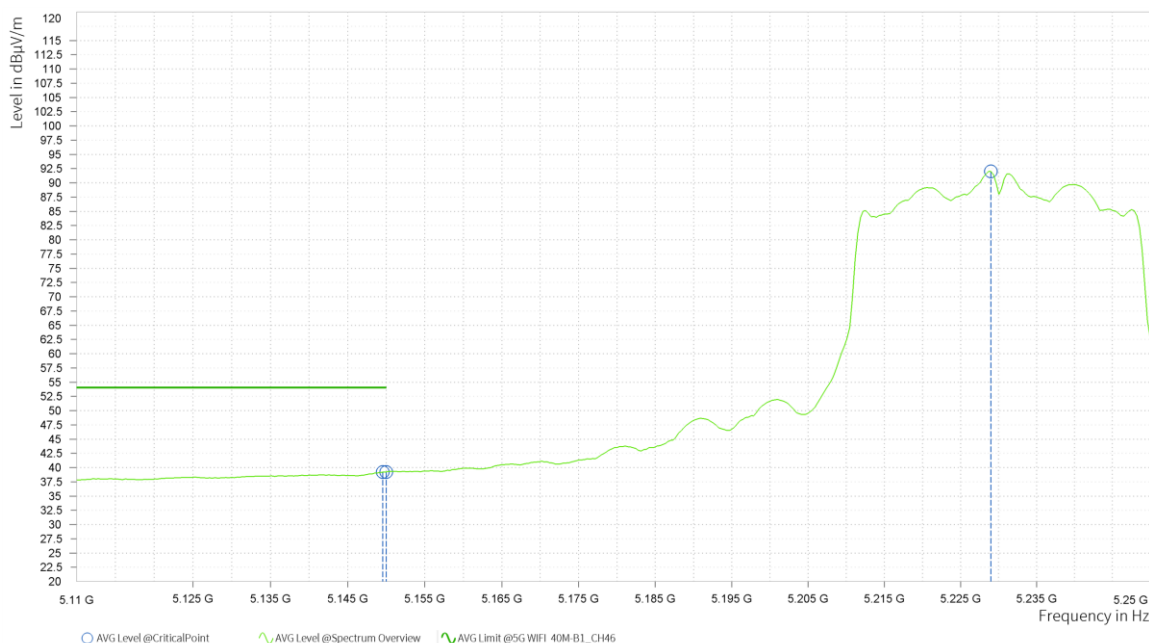




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,149.550	39.20	54.00	14.80	15.20	V	300.1	1.00
2	5,150.000	39.21	54.00	14.79	15.21	V	300.1	1.00
2	5,229.000	92.01			16.51	V	359	1.00



REMARKS:

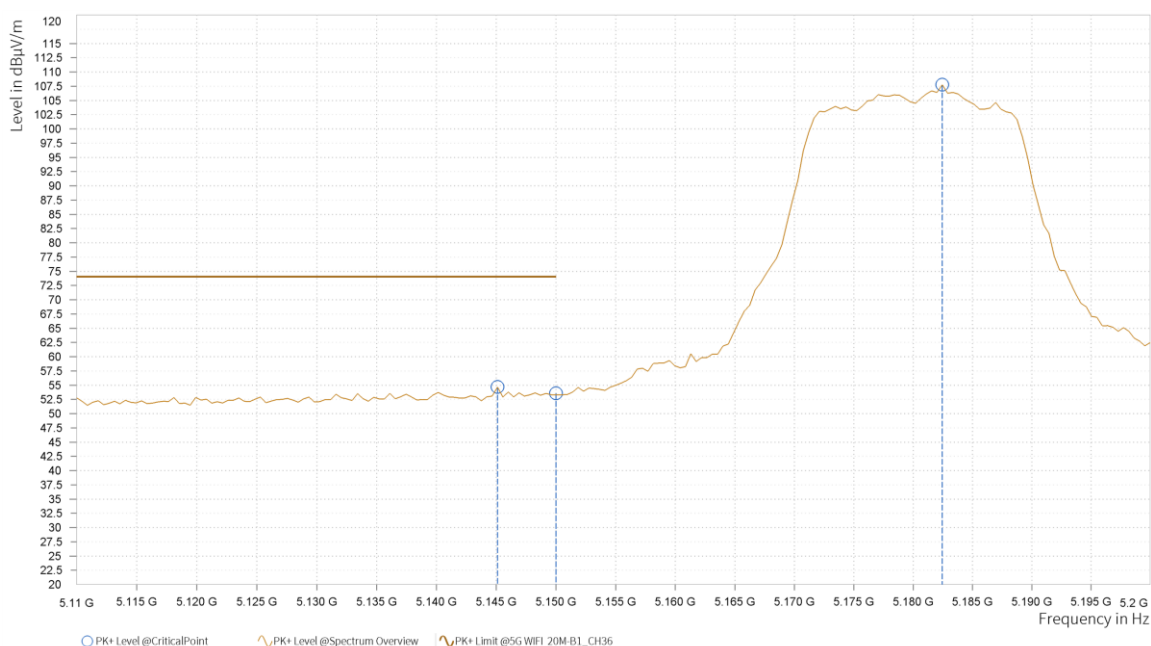
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5230MHz: Fundamental frequency.

**802.11ac (20MHz)**

CHANNEL	TX Channel 36	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

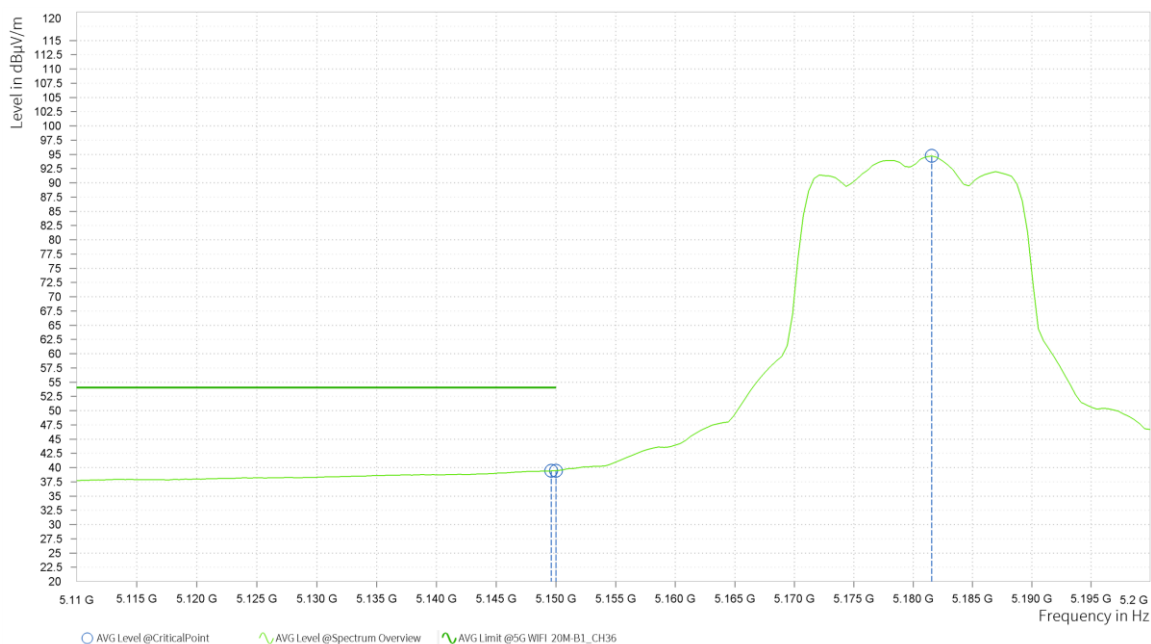
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,145.100	54.68	74.00	19.32	15.07	H	1	1.00
1	5,150.000	53.55	74.00	20.45	15.19	H	344.4	1.00
1	5,182.450	107.76			16.22	H	61.7	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

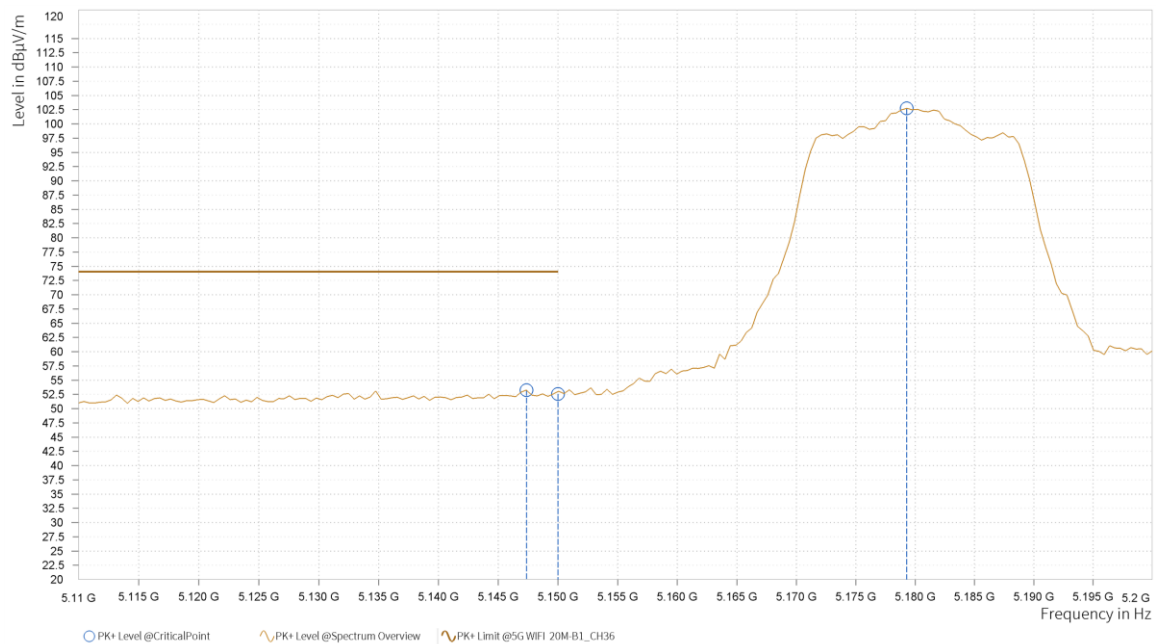
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.600	39.41	54.00	14.59	15.21	H	359	2.00
1	5,150.000	39.41	54.00	14.59	15.21	H	359	2.00
1	5,181.550	94.72			16.20	H	300.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

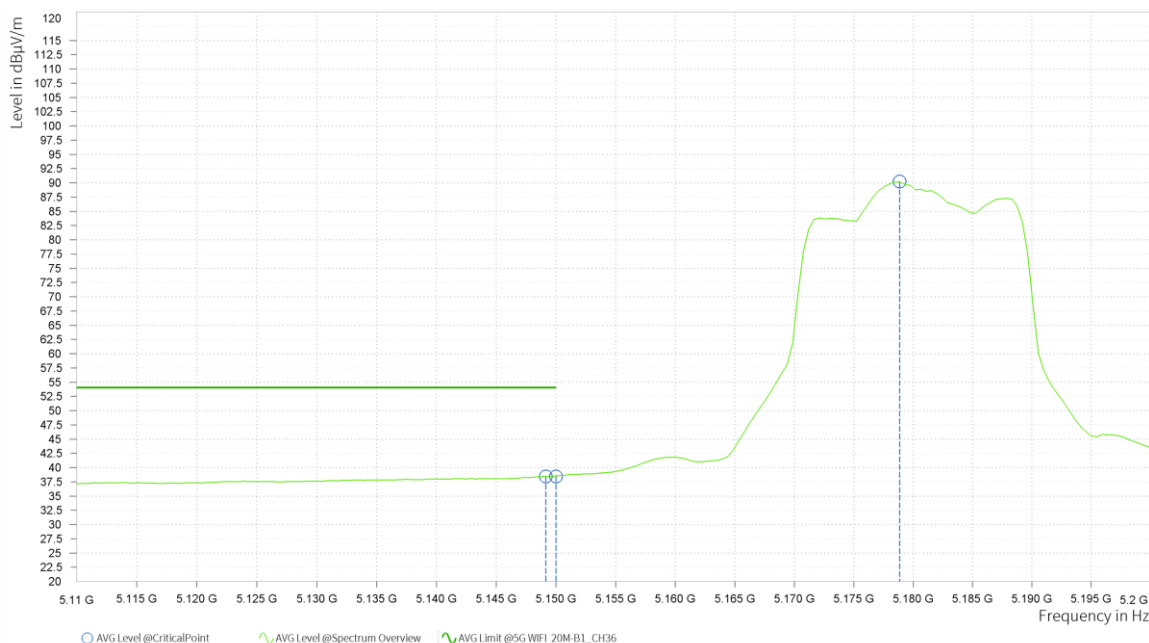
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,147.350	53.26	74.00	20.74	15.14	V	314	2.00
1	5,150.000	52.57	74.00	21.43	15.21	V	5.1	1.00
1	5,179.300	102.73			16.13	V	359.2	1.00





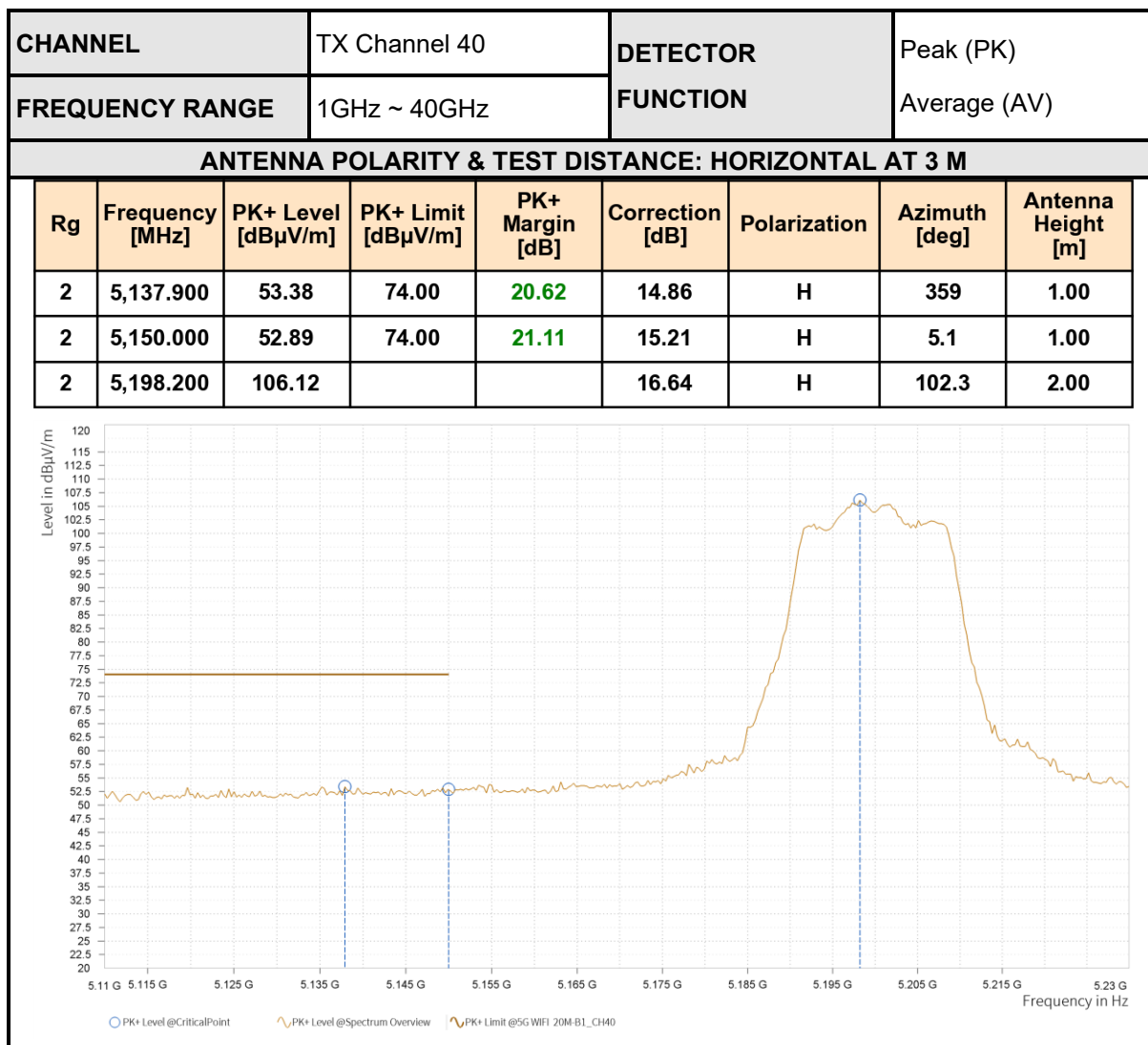
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.150	38.44	54.00	15.56	15.19	V	311.6	2.00
1	5,150.000	38.44	54.00	15.56	15.19	V	311.6	2.00
1	5,178.850	90.20			16.11	V	311.6	2.00



REMARKS:

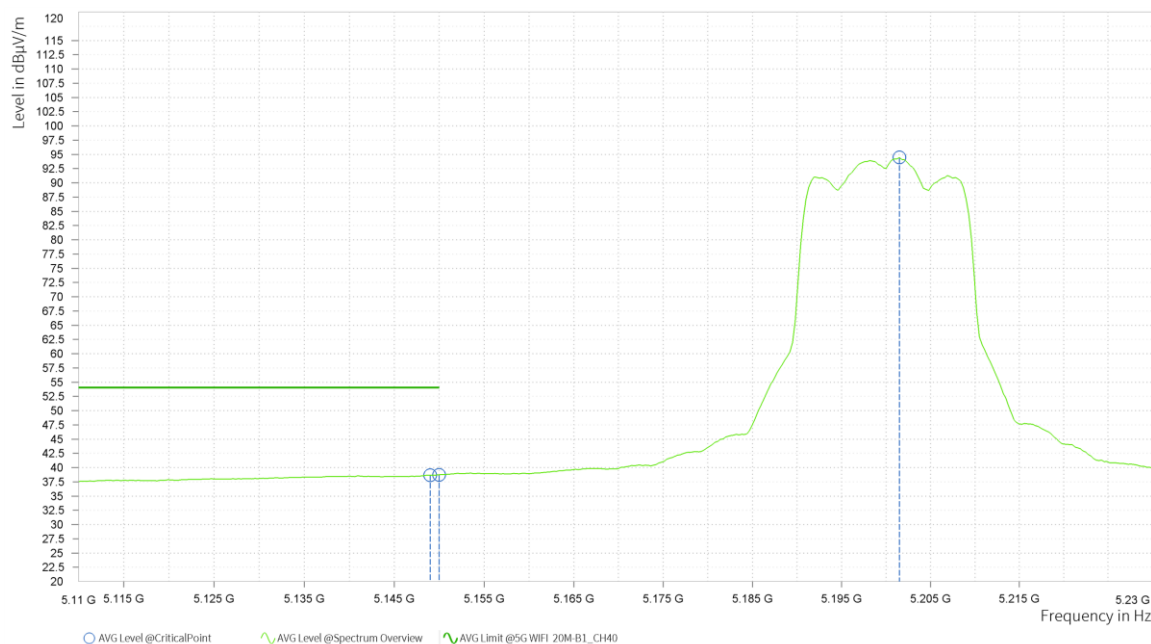
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5180MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

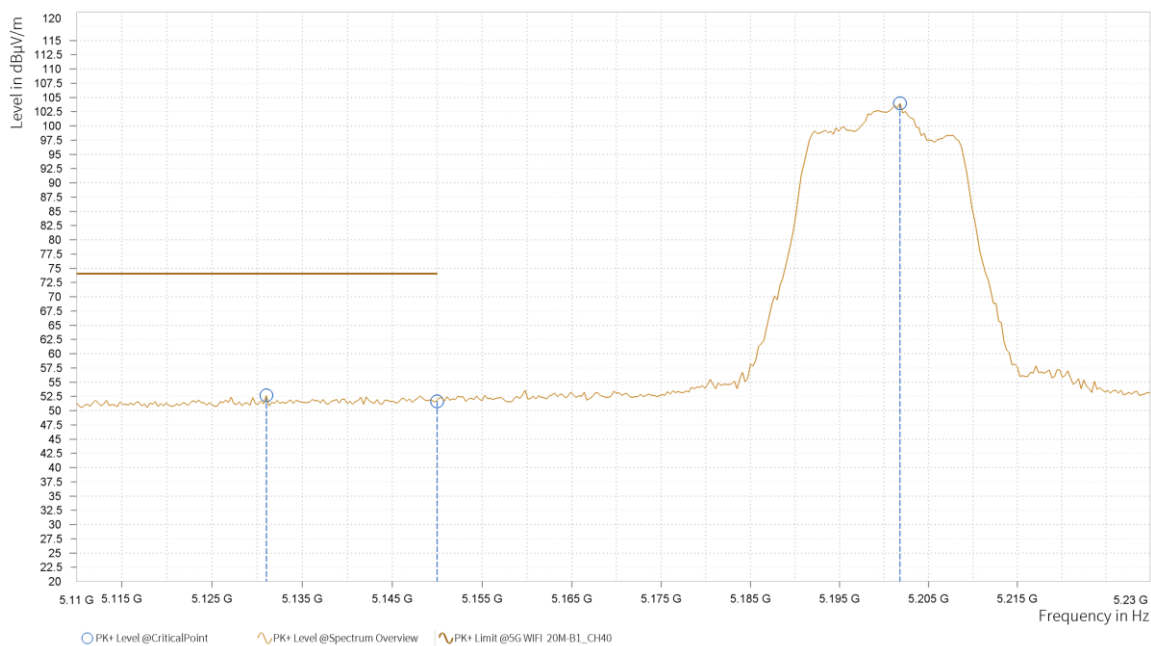
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,149.000	38.69	54.00	15.31	15.19	H	302	1.00
2	5,150.000	38.70	54.00	15.30	15.21	H	0.9	2.00
2	5,201.500	94.44			16.63	H	302	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,131.000	52.68	74.00	21.32	14.66	V	257.8	2.00
2	5,150.000	51.64	74.00	22.36	15.21	V	1	1.00
2	5,201.800	103.98			16.63	V	100	2.00





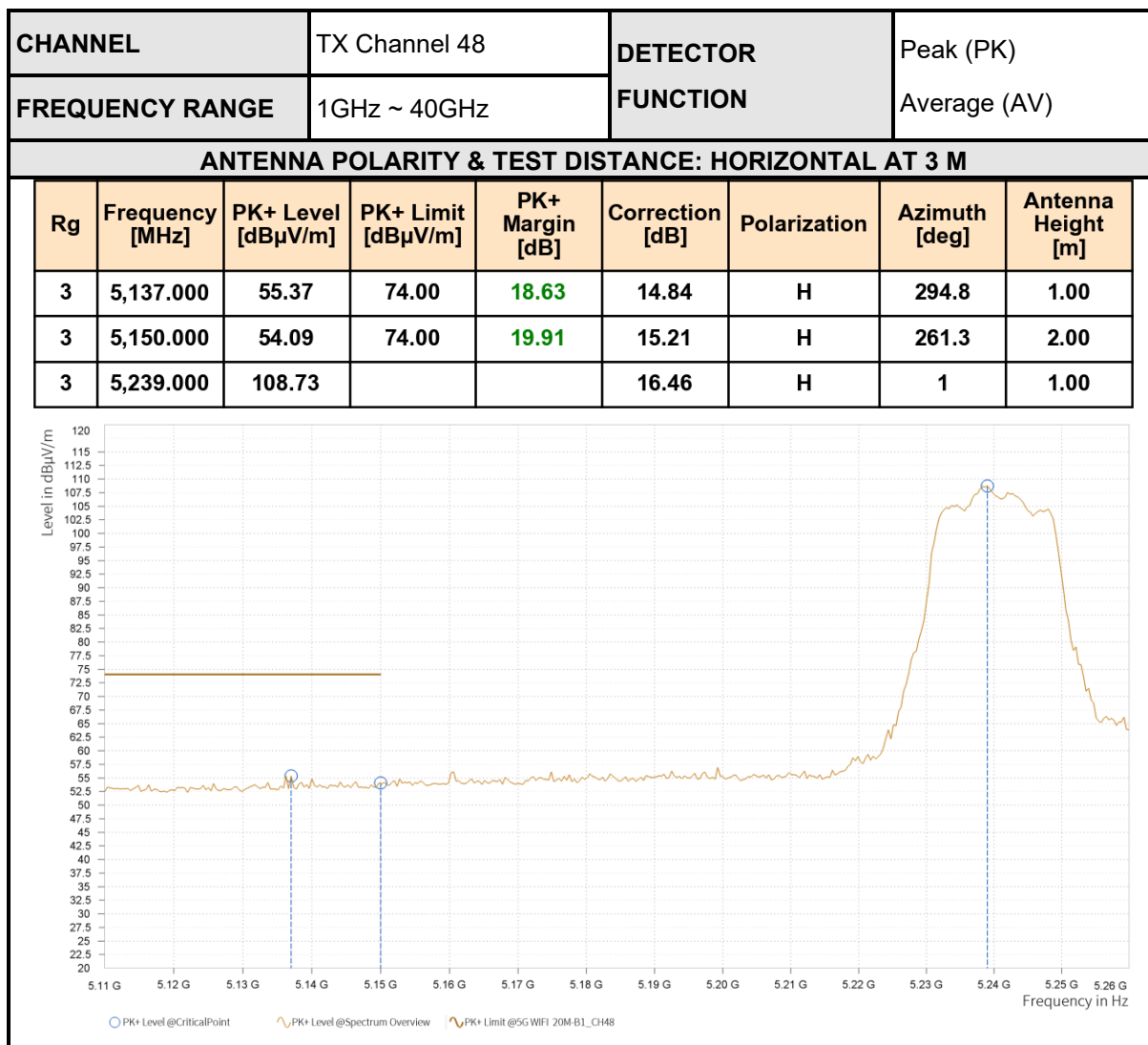
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,149.600	38.10	54.00	15.90	15.21	V	139.4	2.00
2	5,150.000	38.11	54.00	15.89	15.21	V	1	1.00
2	5,199.700	90.22			16.64	V	4.5	1.00



REMARKS:

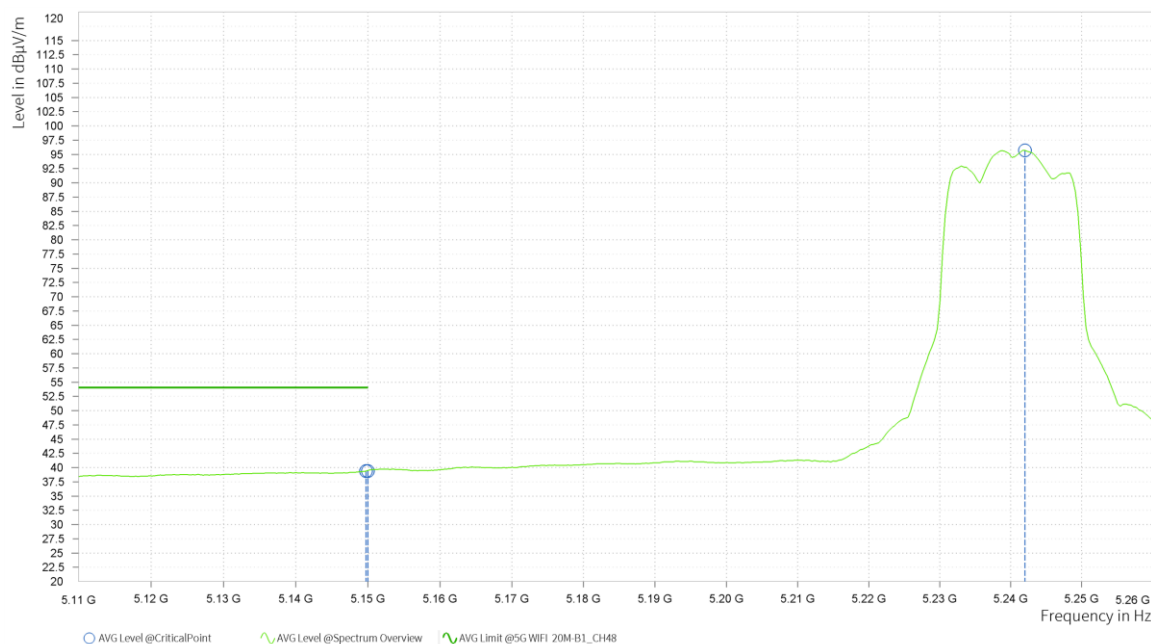
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5200MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

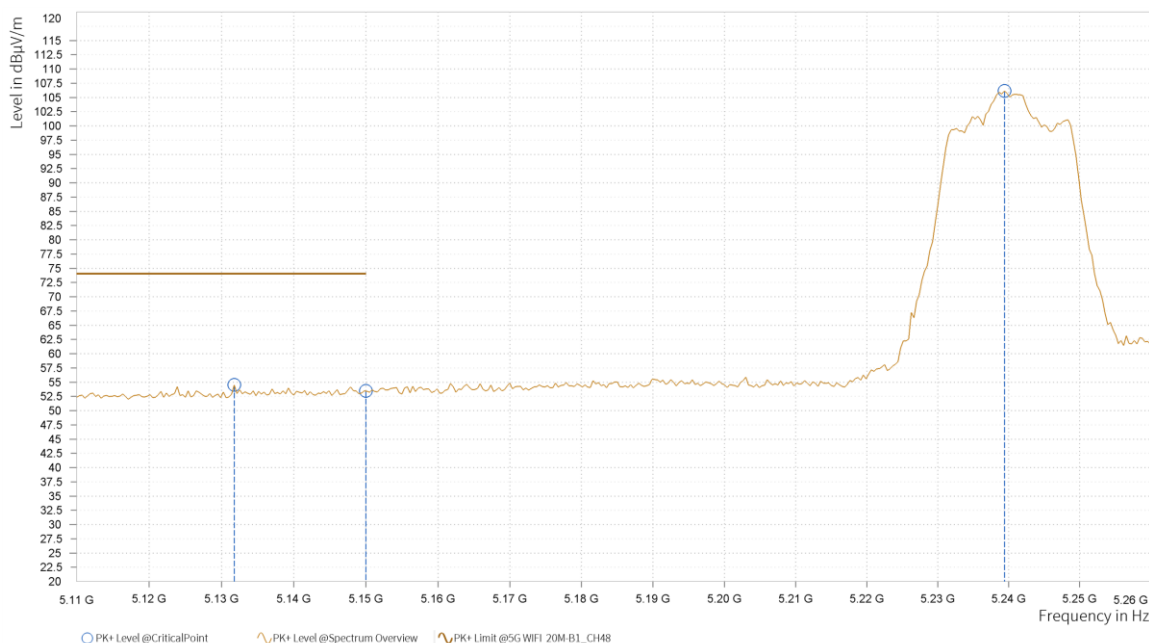
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,149.750	39.39	54.00	14.61	15.21	H	359	1.00
3	5,150.000	39.39	54.00	14.61	15.21	H	359	1.00
3	5,242.000	95.70			16.45	H	299.6	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

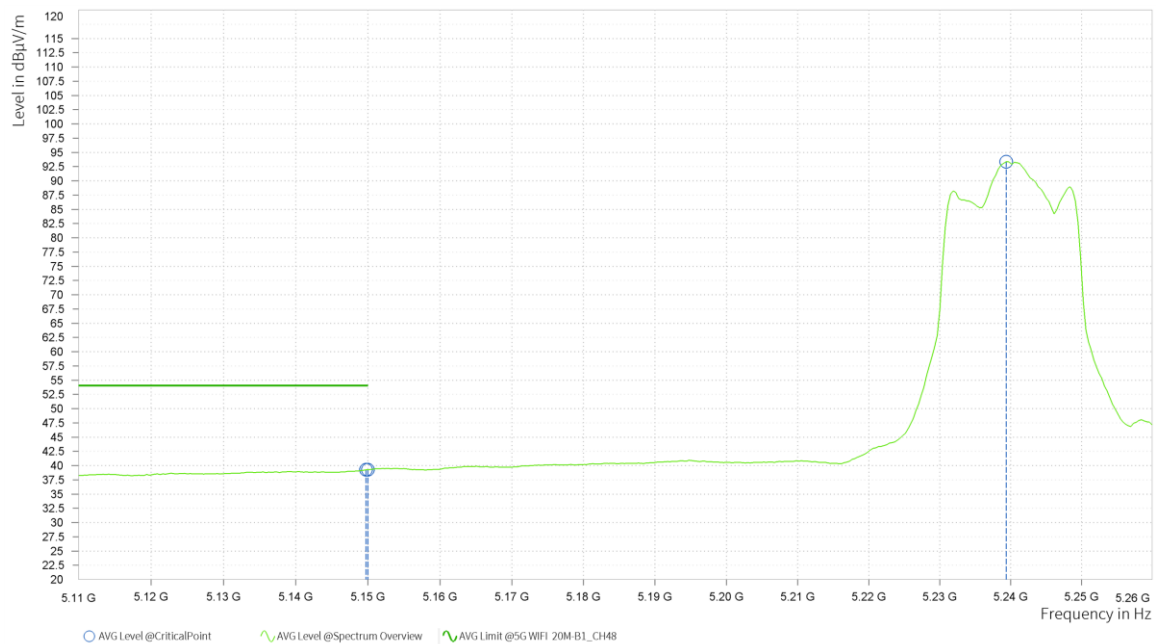
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,131.750	54.51	74.00	19.49	14.68	V	249.4	1.00
3	5,150.000	53.45	74.00	20.55	15.21	V	261.3	2.00
3	5,239.380	106.13			16.46	V	1	1.00





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	5,149.750	39.25	54.00	14.75	15.21	V	304.4	1.00
3	5,150.000	39.25	54.00	14.75	15.21	V	304.4	1.00
3	5,239.375	93.38			16.46	V	1	1.00



REMARKS:

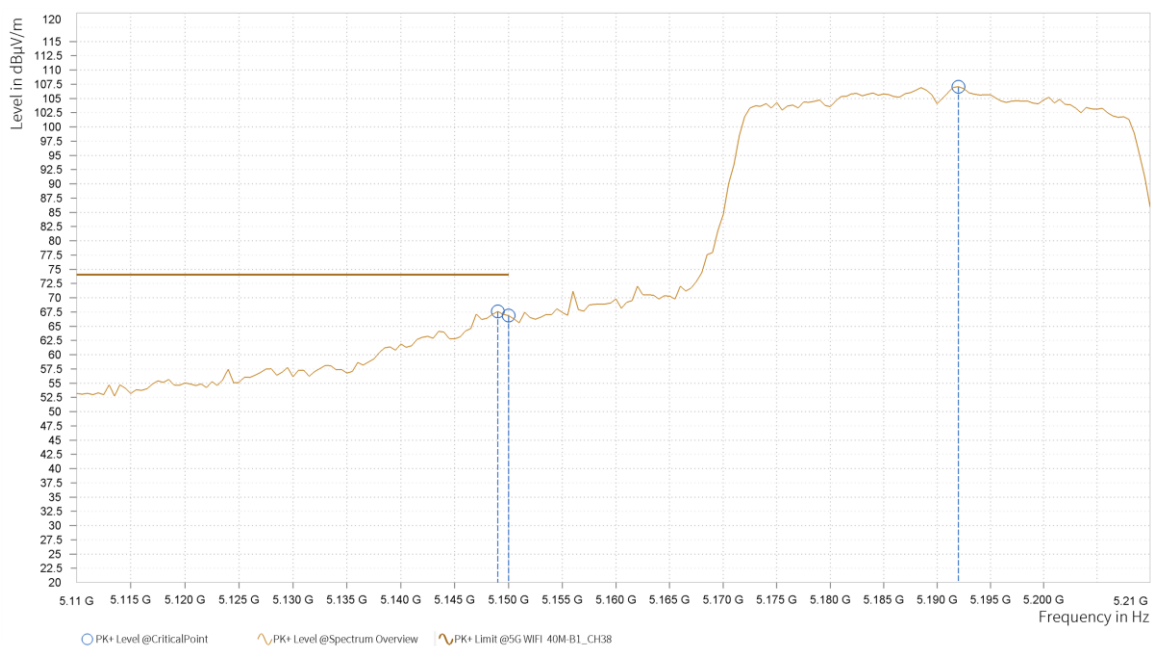
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5240MHz: Fundamental frequency.

**802.11ac (40MHz)**

CHANNEL	TX Channel 38	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

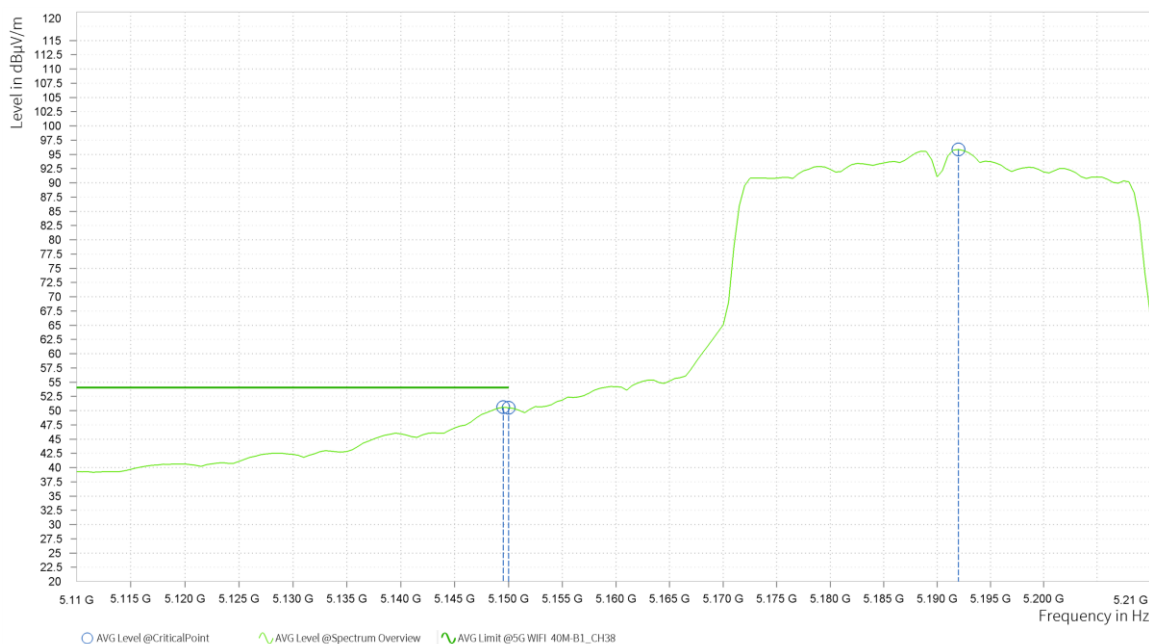
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.000	67.59	74.00	6.41	15.19	H	359	1.00
1	5,150.000	66.87	74.00	7.13	15.22	H	352	1.00
1	5,192.000	107.06			16.52	H	5.1	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

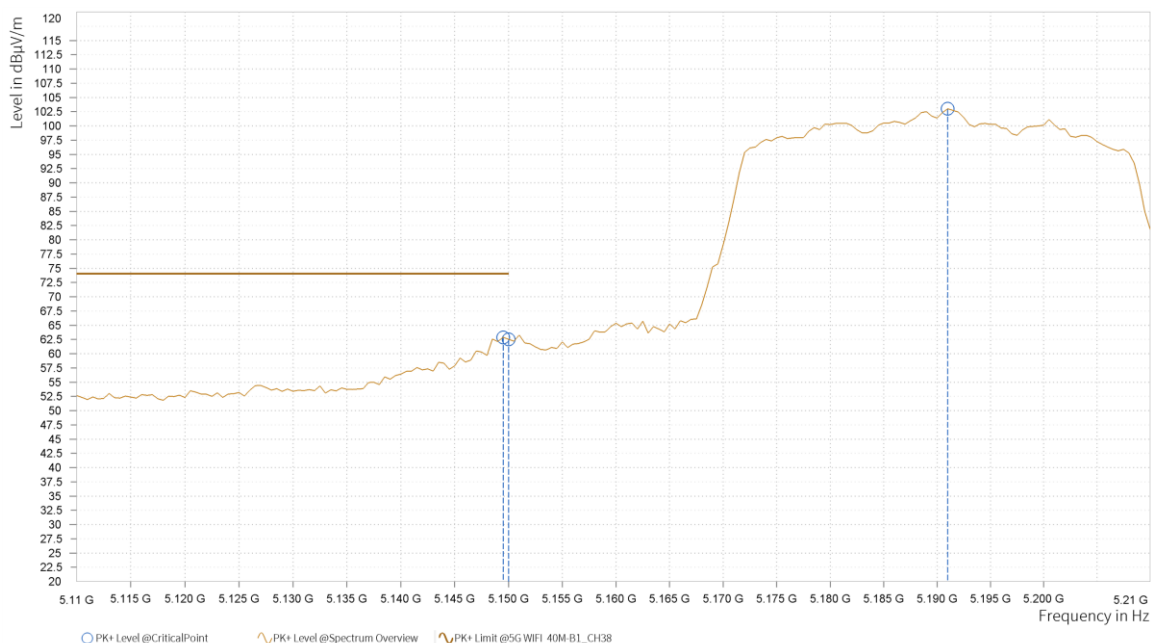
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.500	50.59	54.00	3.41	15.20	H	348.5	1.00
1	5,150.000	50.50	54.00	3.50	15.22	H	348.5	1.00
1	5,192.000	95.86			16.52	H	323.4	1.00





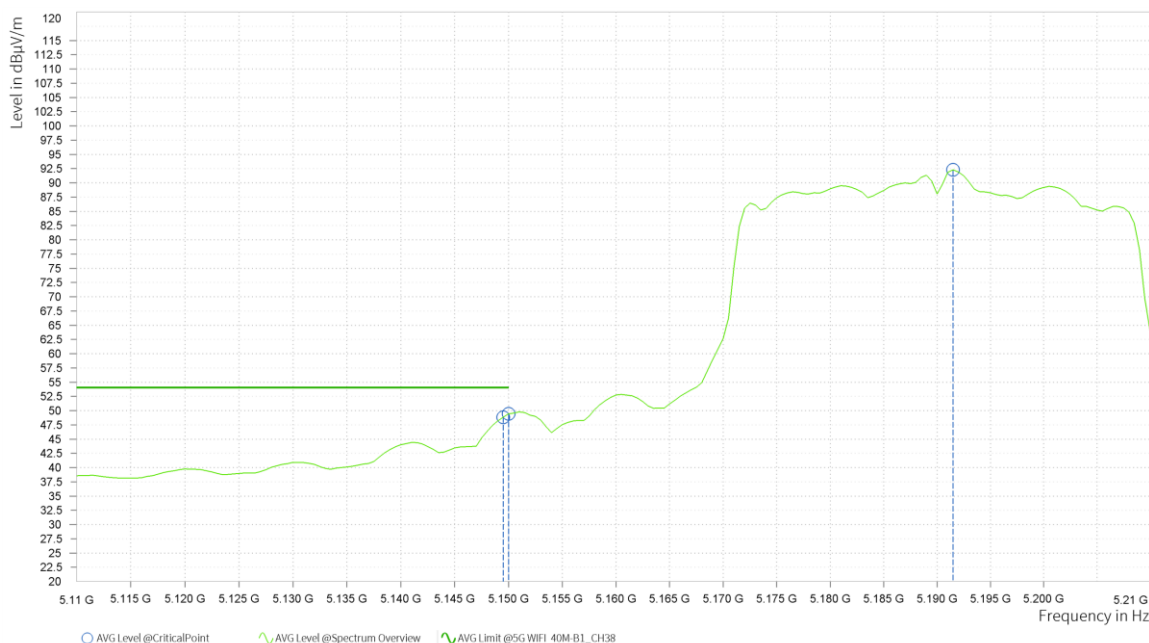
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.500	62.88	74.00	11.12	15.20	V	359	1.00
1	5,150.000	62.53	74.00	11.47	15.22	V	225.4	1.00
1	5,191.000	103.01			16.49	V	225.4	1.00

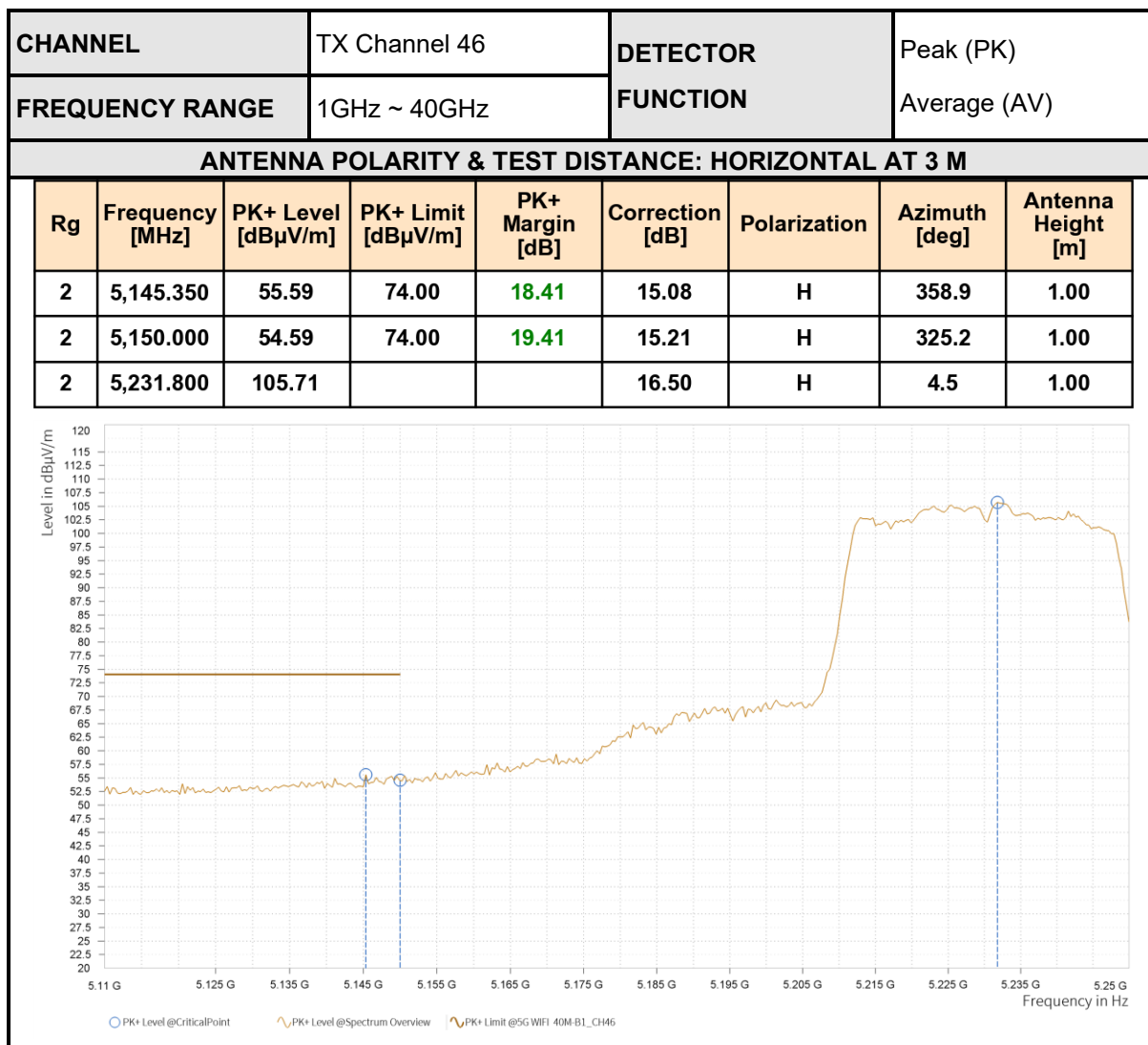


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.500	48.84	54.00	5.16	15.20	V	266.6	1.00
1	5,150.000	49.43	54.00	4.57	15.22	V	266.6	1.00
1	5,191.500	92.29			16.50	V	266.6	1.00

**REMARKS:**

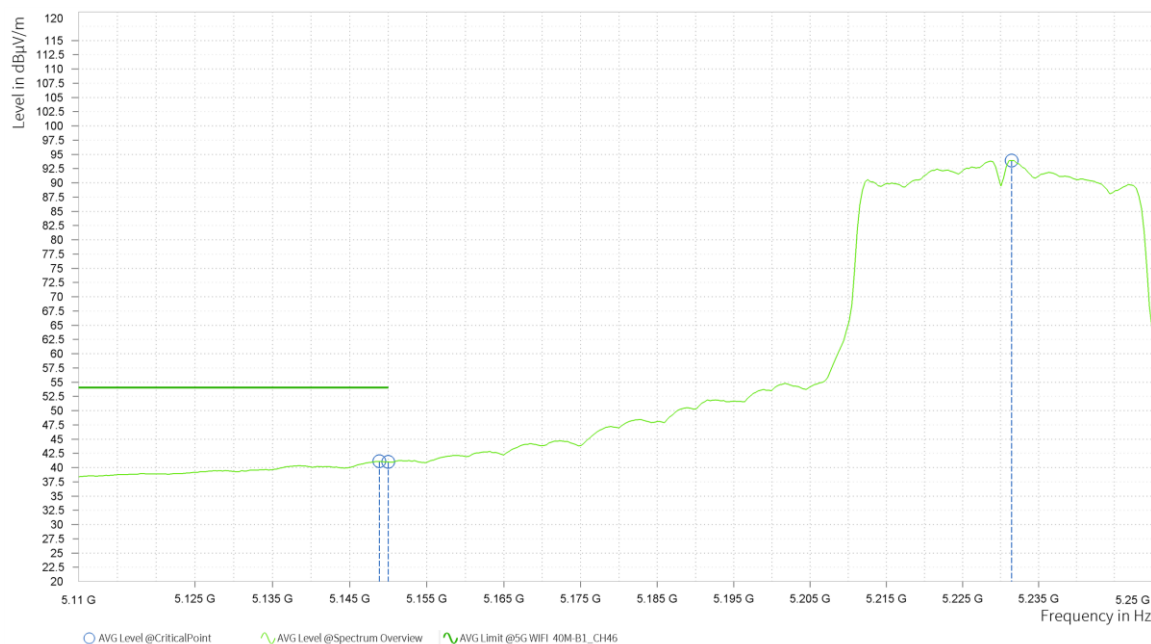
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5190MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

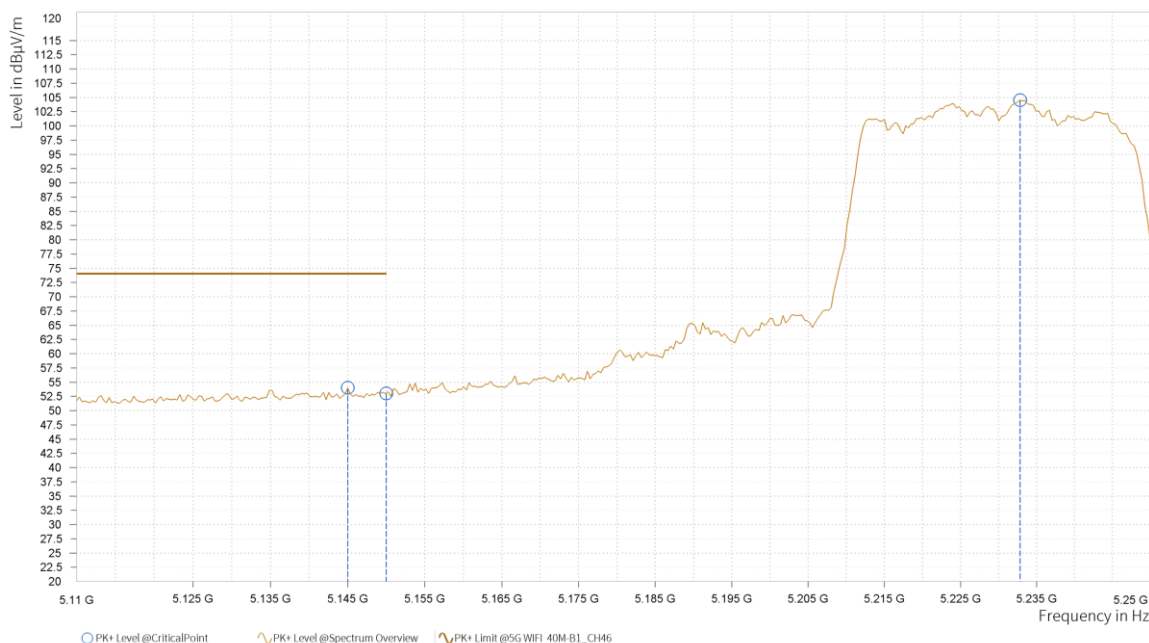
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,148.850	41.09	54.00	12.91	15.18	H	359	1.00
2	5,150.000	41.00	54.00	13.00	15.21	H	359	1.00
2	5,231.450	93.93			16.50	H	307.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

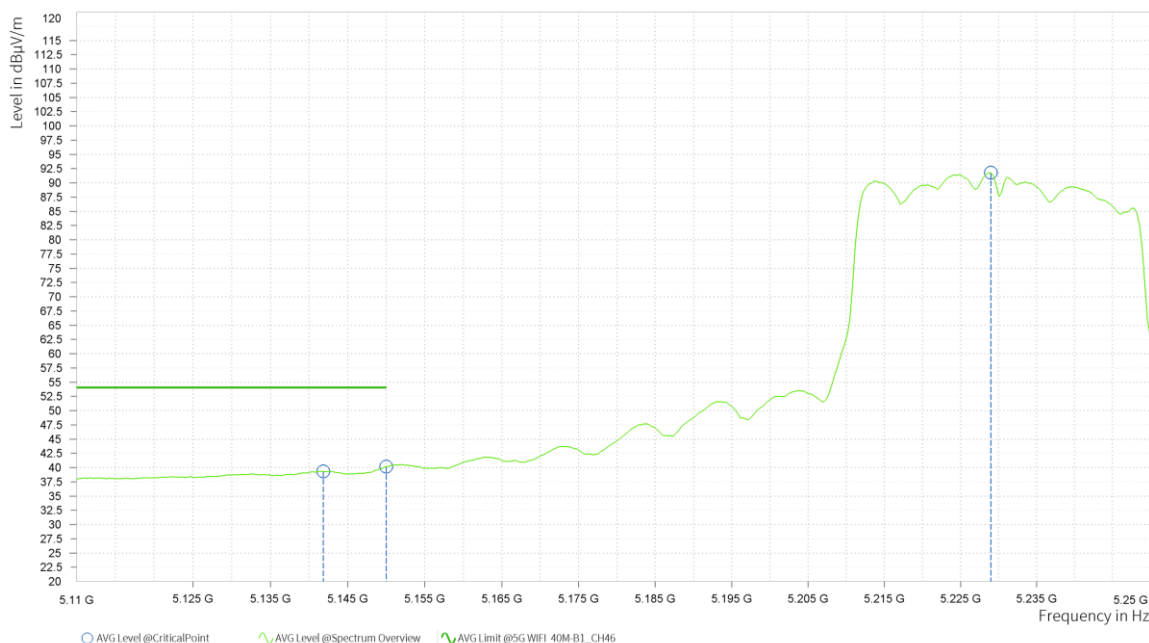
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,145.000	53.99	74.00	20.01	15.07	V	359.1	1.00
2	5,150.000	53.01	74.00	20.99	15.21	V	332.8	2.00
2	5,232.850	104.53			16.49	V	104.2	2.00





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]
2	5,141.850	39.35	54.00	14.65	14.98	V	233.8	1.00
2	5,150.000	40.19	54.00	13.81	15.21	V	233.8	1.00
2	5,229.000	91.77			16.51	V	353.6	1.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5230MHz: Fundamental frequency.

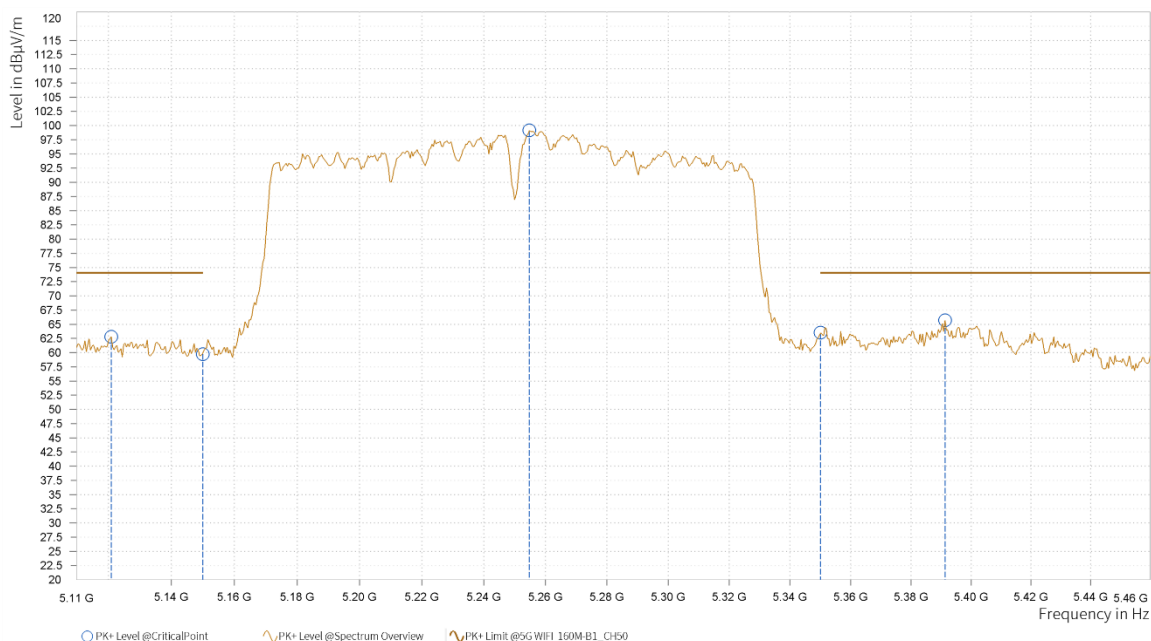


802.11ac (160MHz)

CHANNEL	TX Channel 50	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	5,120.938	62.81	74.00	11.19	14.37	H	82.1	2.00
8	5,150.000	59.74	74.00	14.26	15.21	H	82.1	2.00
8	5,254.813	99.15			16.40	H	82.1	2.00
8	5,350.000	63.50	74.00	10.50	16.74	H	359	2.00
8	5,391.313	65.70	74.00	8.30	17.00	H	1.4	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

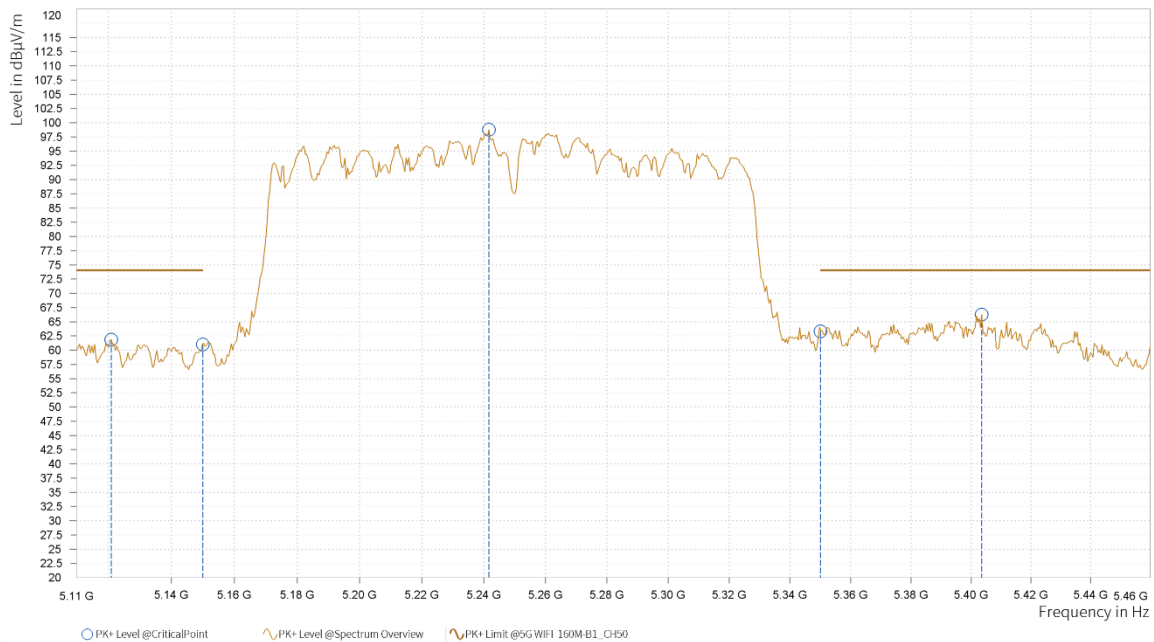
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,140.625	47.72	54.00	6.28	14.94	H	84.4	2.00
8	5,150.000	47.23	54.00	6.77	15.21	H	84.4	2.00
8	5,255.250	86.99			16.40	H	84.4	2.00
8	5,350.000	50.36	54.00	3.64	16.74	H	1	2.00
8	5,390.875	50.64	54.00	3.36	17.00	H	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	5,120.938	61.87	74.00	12.13	14.37	V	322.3	1.00
8	5,150.000	61.03	74.00	12.97	15.21	V	322.3	1.00
8	5,241.688	98.80			16.45	V	322.3	1.00
8	5,350.000	63.31	74.00	10.69	16.74	V	359	1.00
8	5,403.563	66.26	74.00	7.74	17.09	V	269.6	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	5,131.000	47.38	54.00	6.62	14.66	V	310.3	1.00
8	5,150.000	46.66	54.00	7.34	15.21	V	353.1	1.00
8	5,260.500	86.85			16.39	V	353.1	1.00
8	5,350.000	48.61	54.00	5.39	16.74	V	1	1.00
8	5,393.500	50.59	54.00	3.41	17.01	V	310.3	1.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5210MHz: Fundamental frequency.

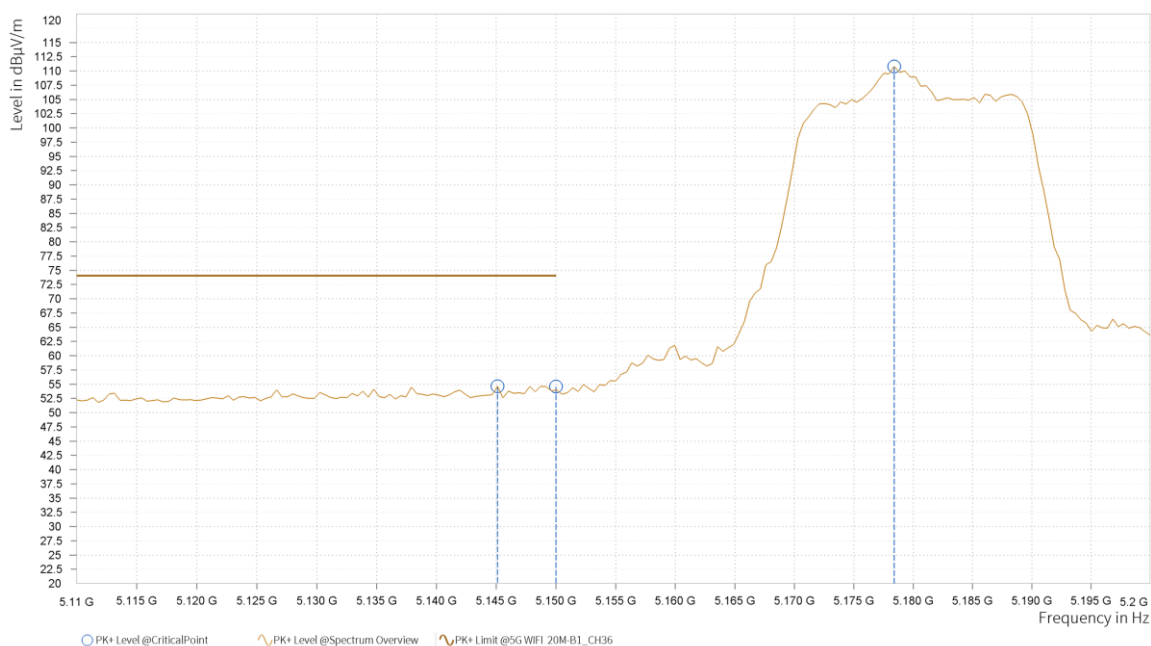


802.11AX (20MHz)

CHANNEL	TX Channel 36	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	5,145.100	54.64	74.00	19.36	15.07	H	359.1	1.00
1	5,150.000	54.55	74.00	19.45	15.19	H	308	1.00
1	5,178.400	110.80			16.10	H	359.1	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

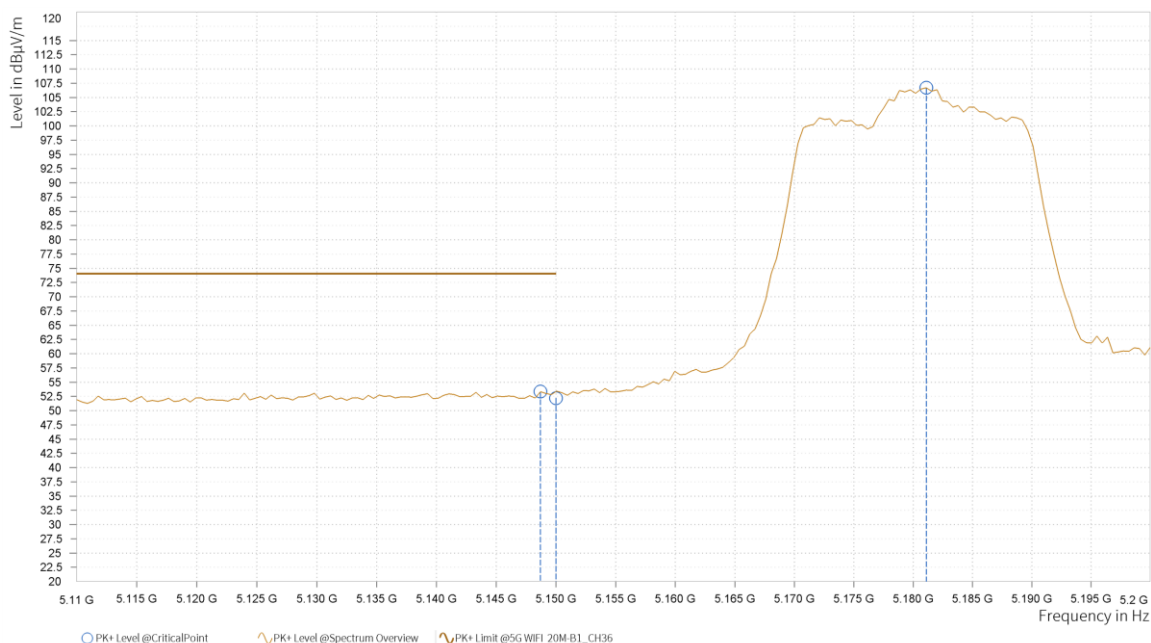
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.150	39.97	54.00	14.03	15.19	H	359	1.00
1	5,150.000	39.97	54.00	14.03	15.19	H	359	1.00
1	5,178.850	95.21			16.11	H	359	1.00





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]
1	5,148.700	53.33	74.00	20.67	15.18	V	206.3	2.00
1	5,150.000	52.20	74.00	21.80	15.17	V	260.2	1.00
1	5,181.100	106.69			16.18	V	359	1.00





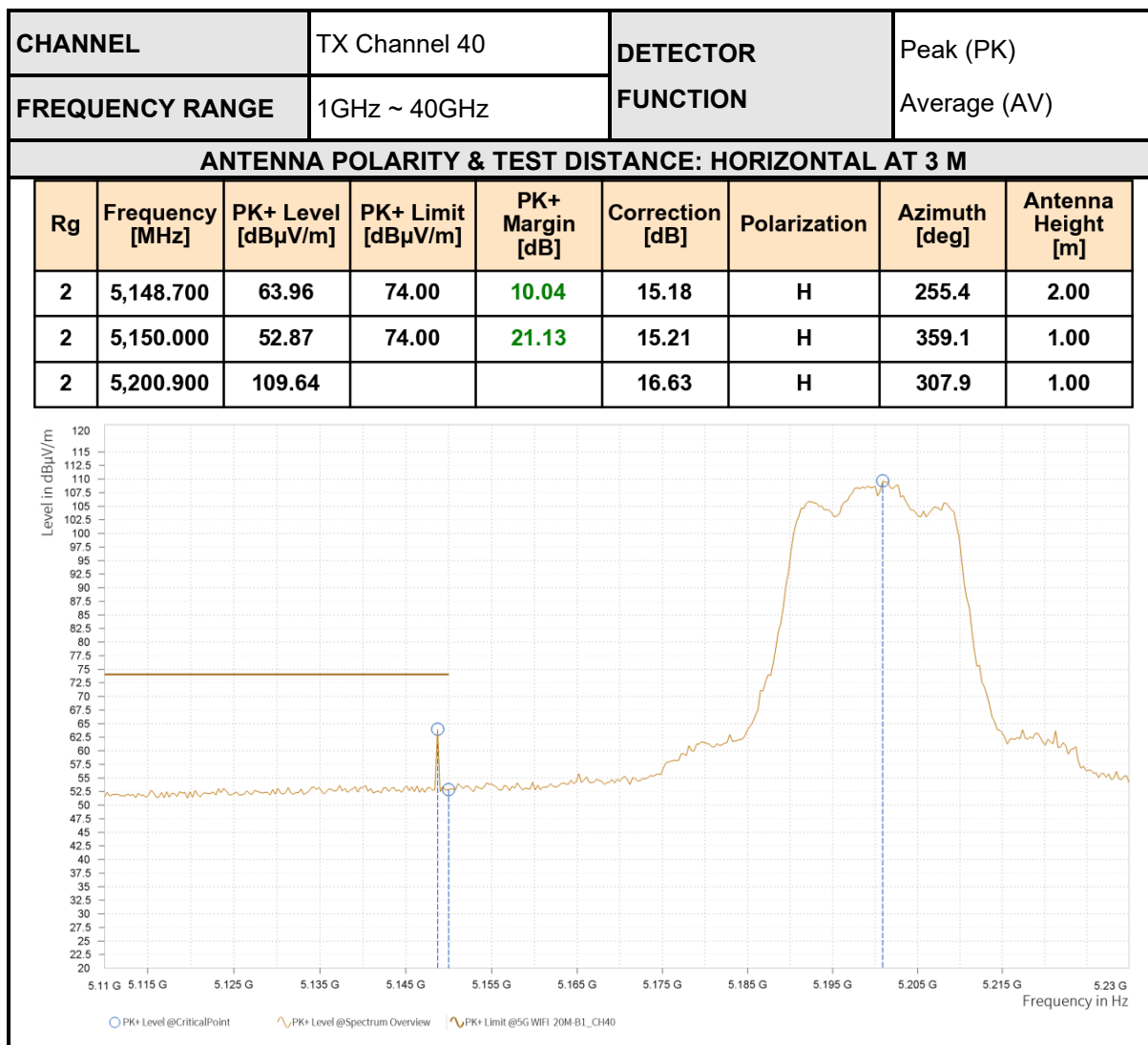
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	5,149.150	39.05	54.00	14.95	15.19	V	359	1.00
1	5,150.000	39.05	54.00	14.95	15.19	V	359	1.00
1	5,180.650	91.72			16.17	V	359	1.00



REMARKS:

- 1 Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
- 2 Margin value = Limit value- Emission level.
- 3 5180MHz: 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]
2	5,149.600	39.25	54.00	14.75	15.21	H	359.1	1.00
2	5,150.000	39.28	54.00	14.72	15.21	H	351.8	1.00
2	5,201.500	95.25			16.63	H	307.9	1.00

