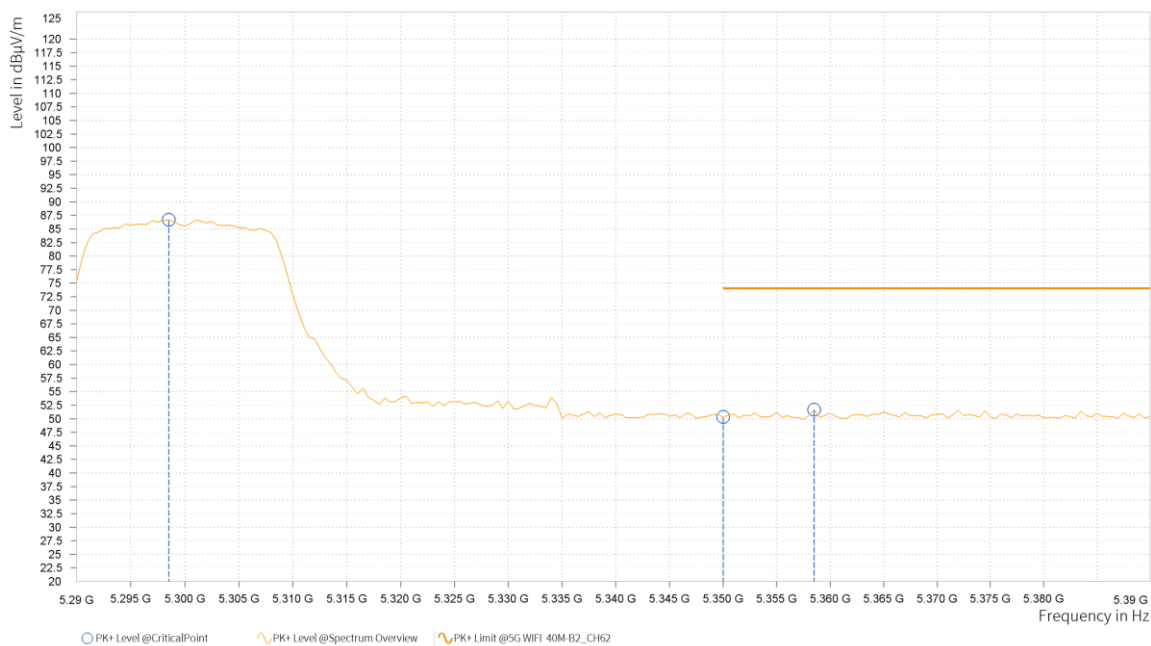




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

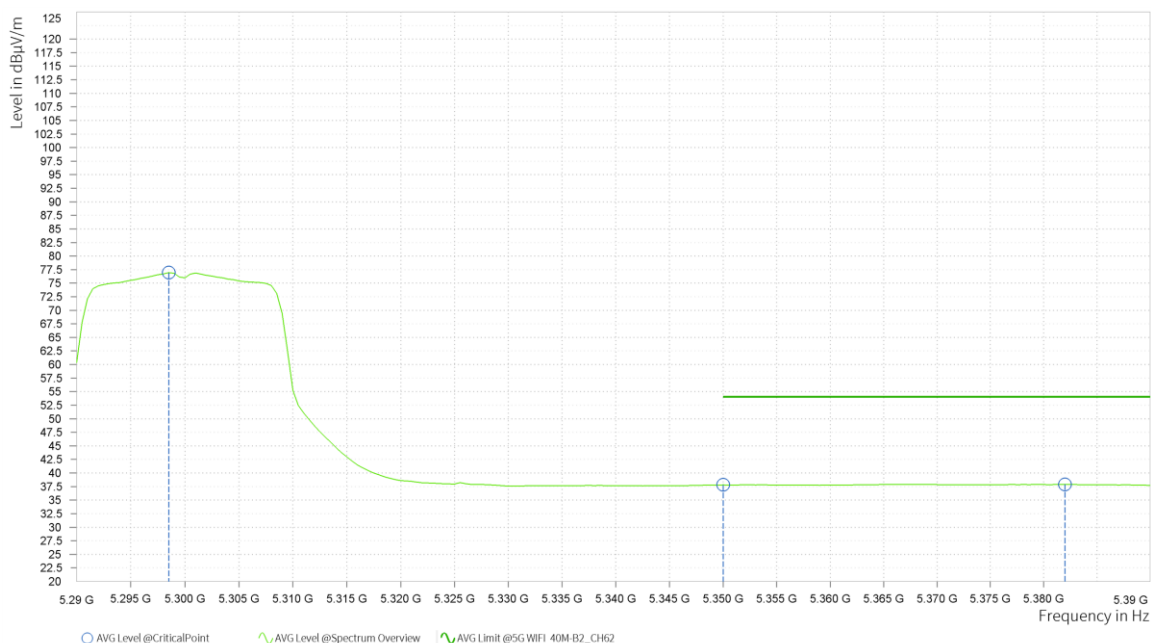
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,298.500	86.68			12.06	V	8.7	2.00
4	5,350.000	50.31	74.00	23.69	12.17	V	118	2.00
4	5,358.500	51.68	74.00	22.32	12.17	V	243.5	2.00





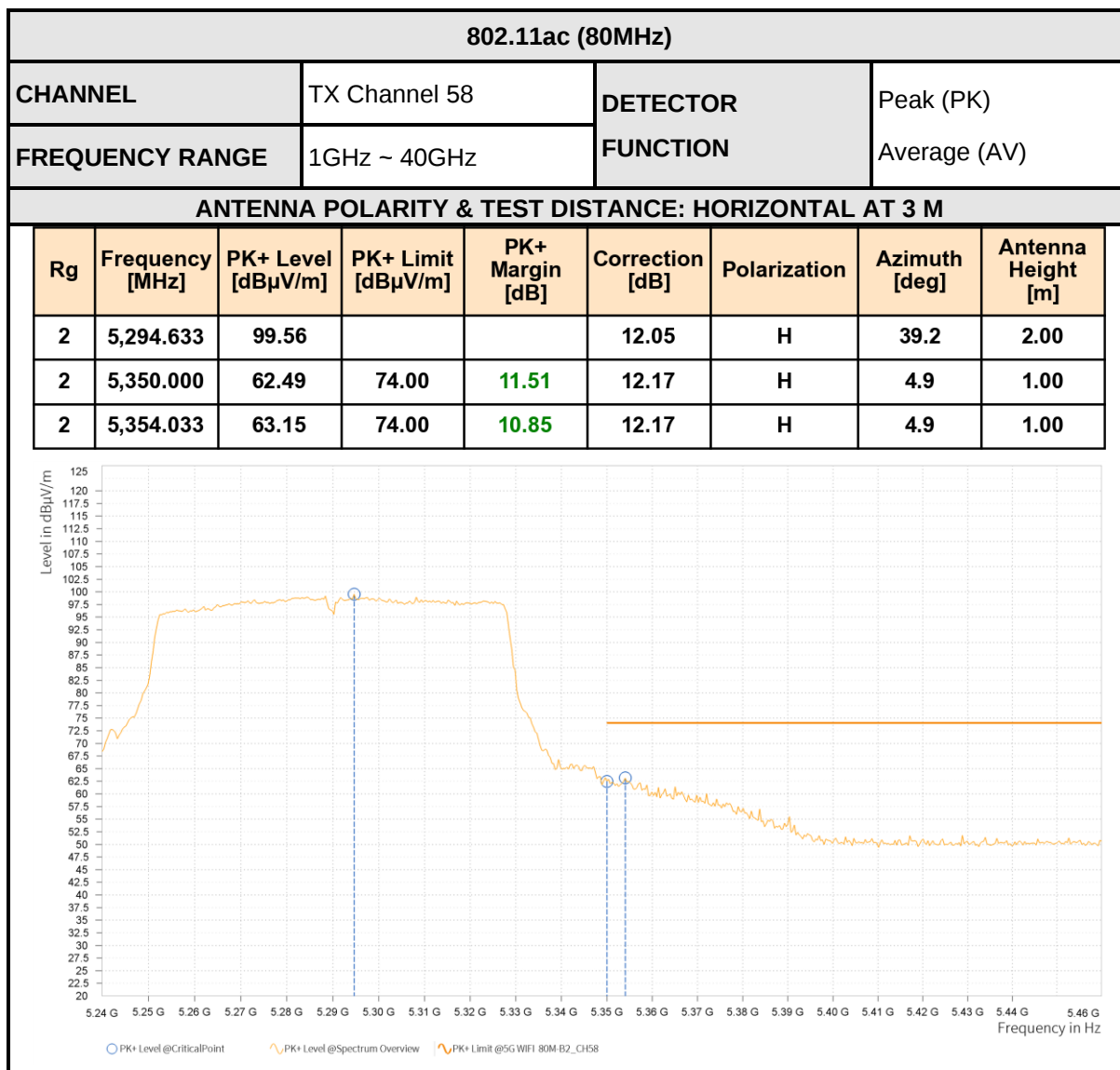
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,298.500	76.95			12.06	V	9.8	2.00
4	5,350.000	37.81	54.00	16.19	12.17	V	353.8	1.00
4	5,382.000	37.92	54.00	16.08	12.17	V	1	1.00



REMARKS:

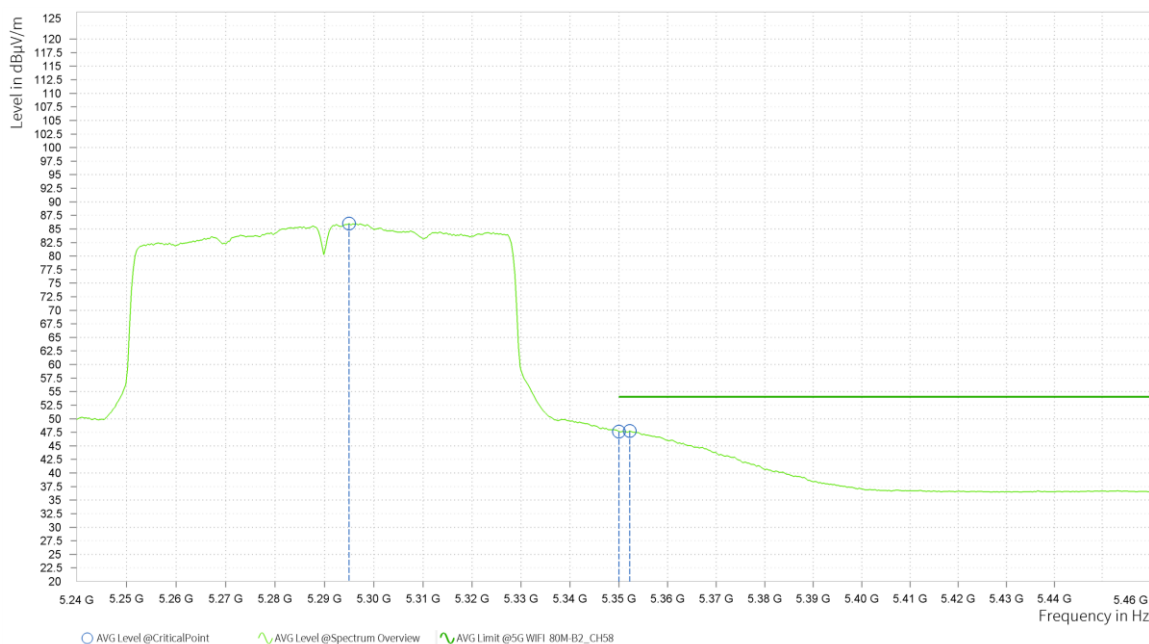
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5310MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

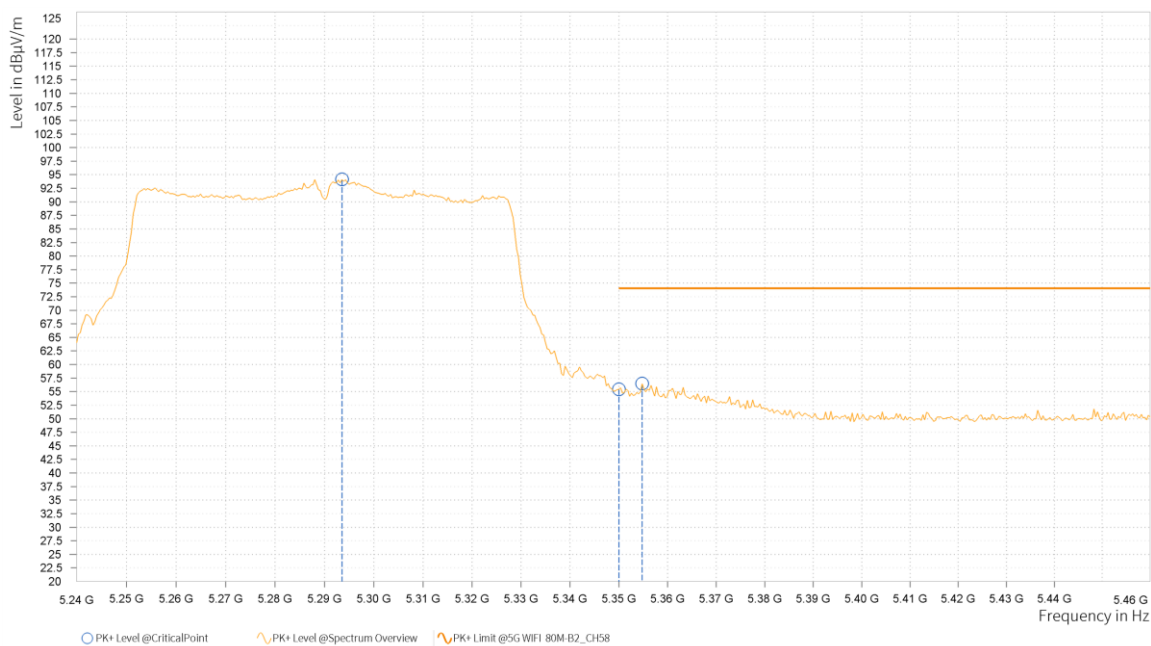
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	5,295.000	85.99			12.05	H	4.9	1.00
2	5,350.000	47.65	54.00	6.35	12.17	H	4.9	1.00
2	5,352.200	47.74	54.00	6.26	12.17	H	4.9	1.00





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]
2	5,293.533	94.14			12.04	V	52.3	2.00
2	5,350.000	55.43	74.00	18.57	12.17	V	359	2.00
2	5,354.767	56.48	74.00	17.52	12.17	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]
2	5,283.633	78.75			12.02	V	39.2	2.00
2	5,350.000	41.85	54.00	12.15	12.17	V	93	2.00
2	5,351.833	41.80	54.00	12.20	12.17	V	93	2.00



REMARKS:

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



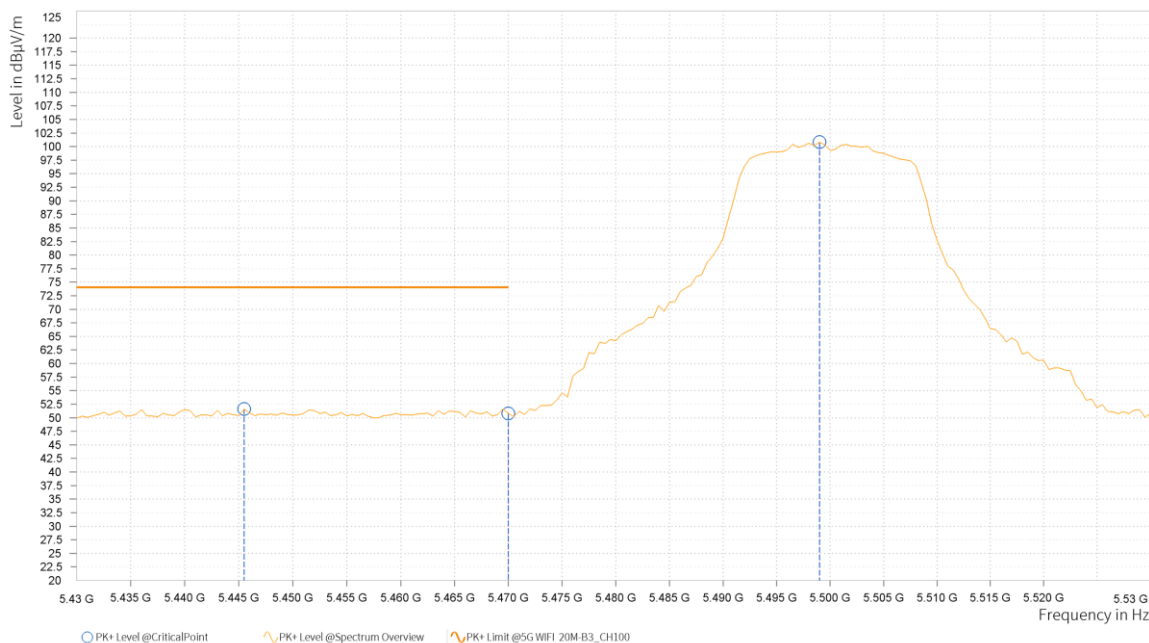
Band 3

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]
8	5,445.500	51.62	74.00	22.38	12.14	H	10.1	2.00
8	5,470.000	50.79	74.00	23.21	12.12	H	348.6	1.00
8	5,499.000	100.82			12.09	H	282.5	1.00



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

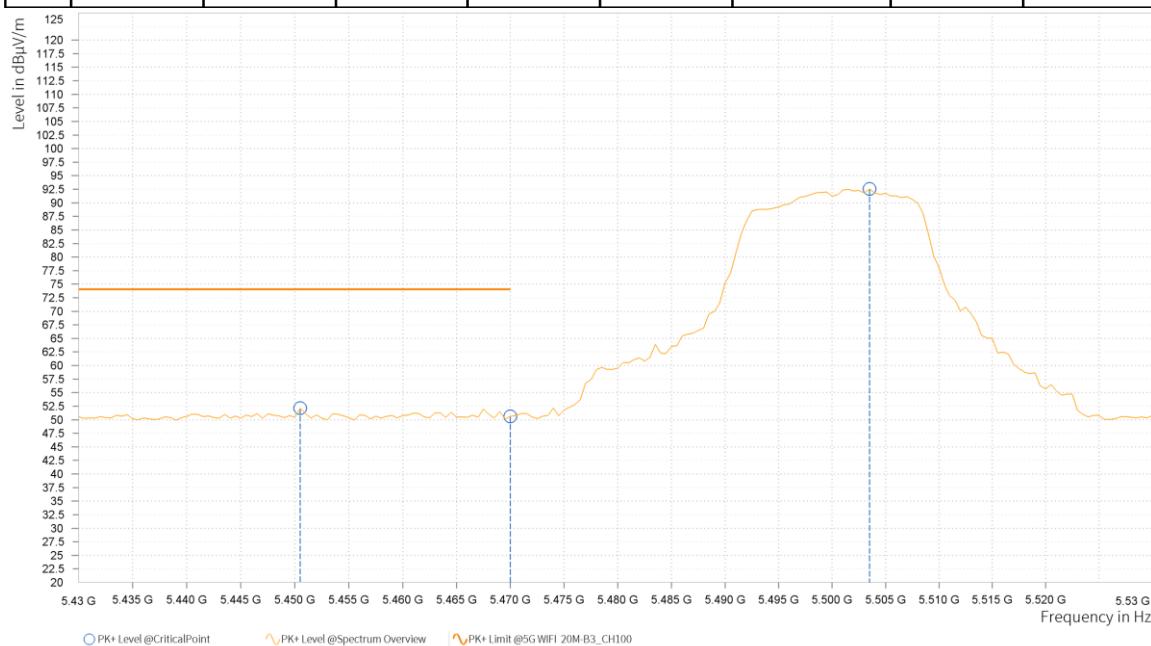
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,468.000	36.95	54.00	17.05	12.12	H	348.7	1.00
8	5,470.000	36.96	54.00	17.04	12.12	H	348.7	1.00
8	5,499.000	88.51			12.09	H	282.6	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

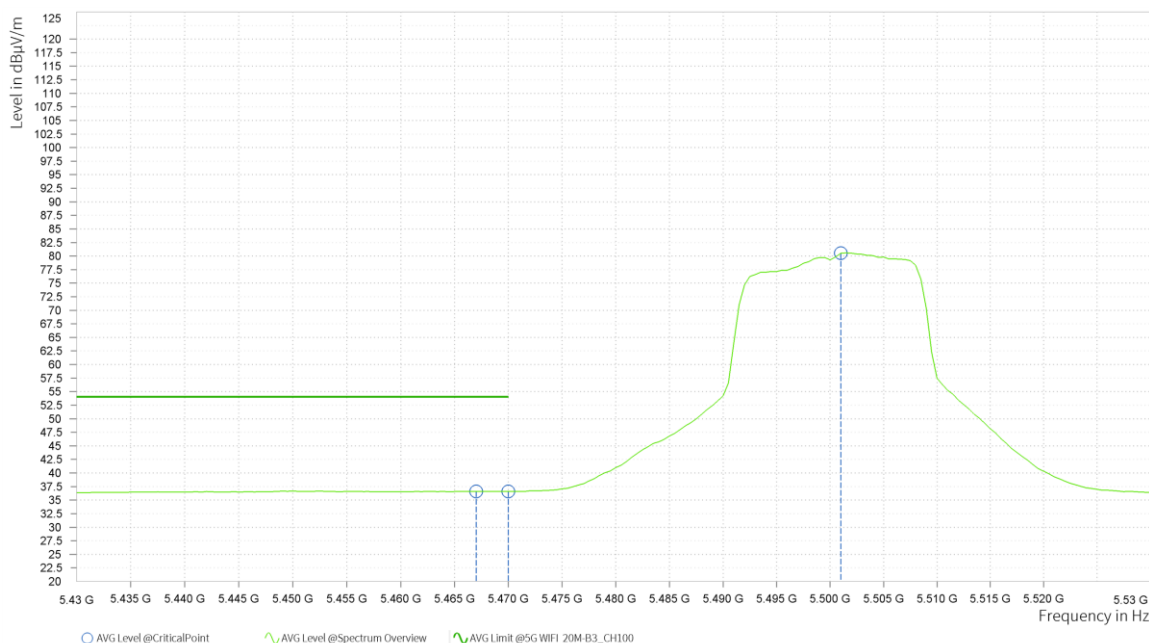
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,450.500	52.12	74.00	21.88	12.14	V	359.1	1.00
8	5,470.000	50.61	74.00	23.39	12.12	V	0.9	2.00
8	5,503.500	92.55			12.09	V	355.1	2.00





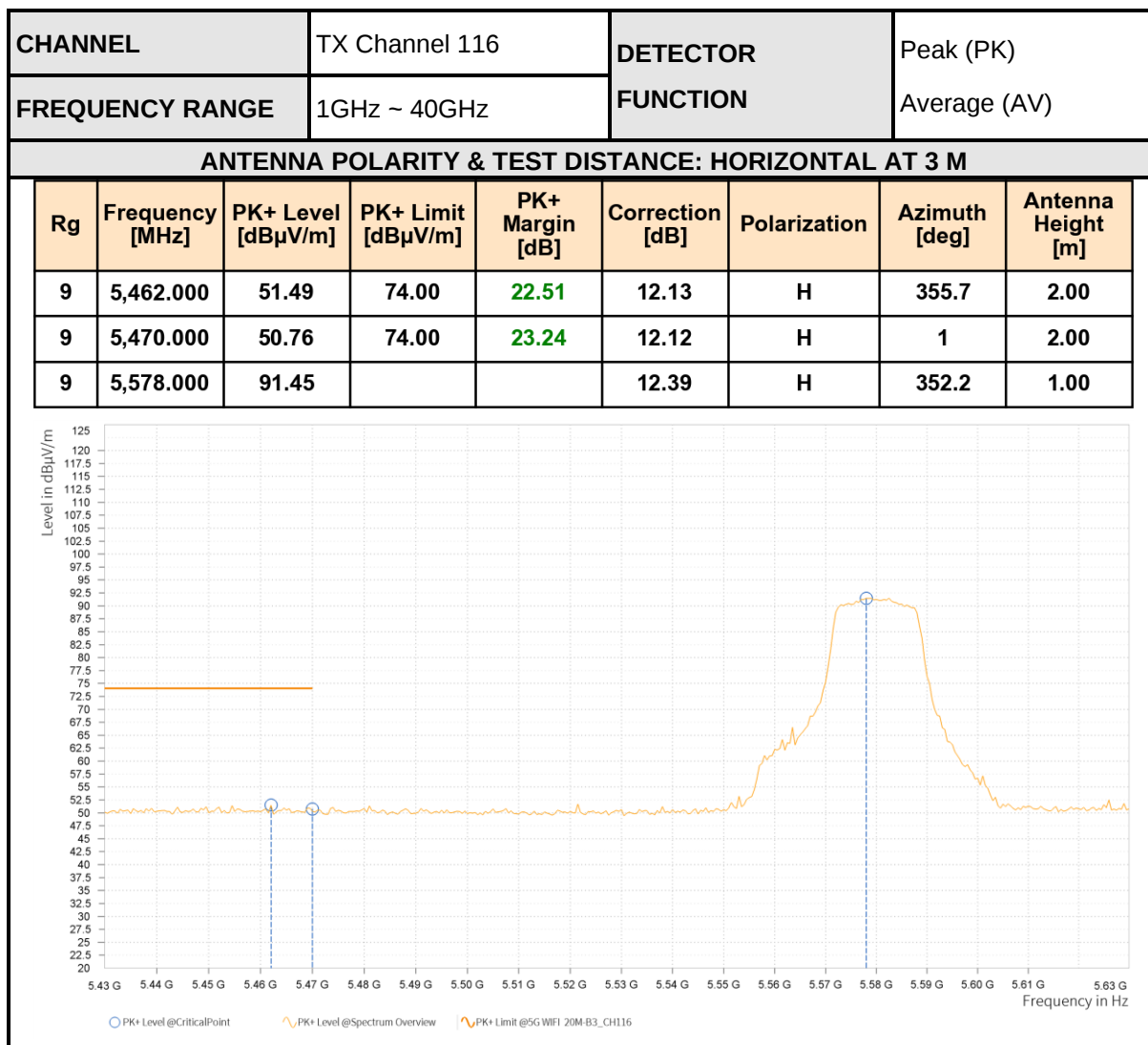
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,467.000	36.60	54.00	17.40	12.12	V	67.4	1.00
8	5,470.000	36.62	54.00	17.38	12.12	V	359	2.00
8	5,501.000	80.52			12.09	V	355.1	2.00



REMARKS:

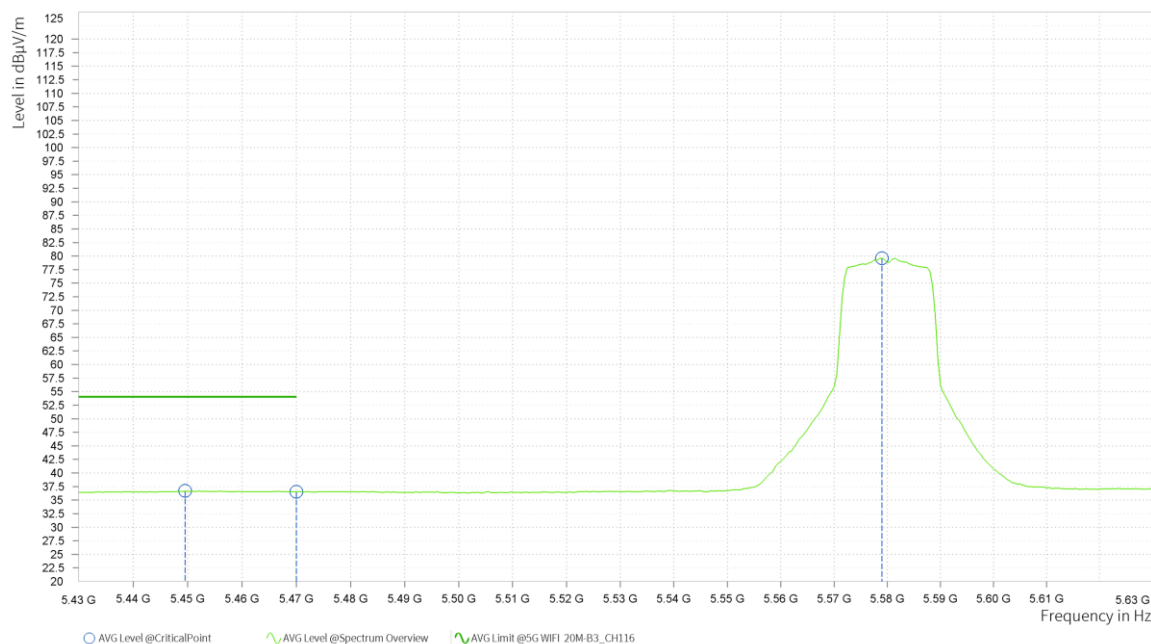
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

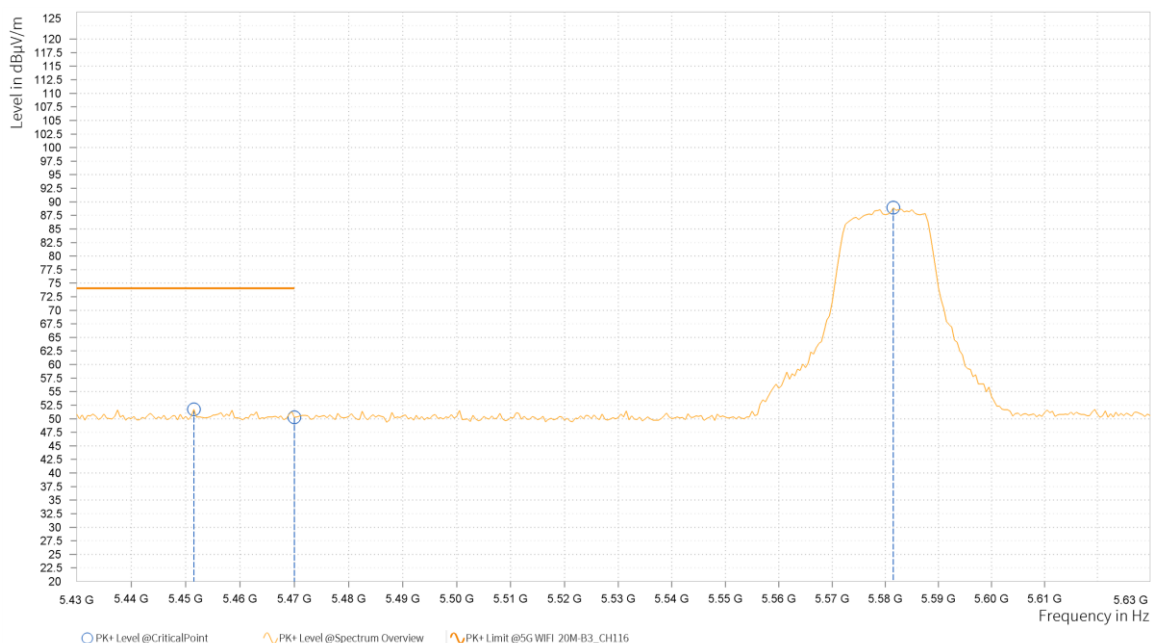
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,449.500	36.69	54.00	17.31	12.14	H	359.1	1.00
9	5,470.000	36.54	54.00	17.46	12.12	H	288.6	1.00
9	5,579.000	79.62			12.40	H	352.6	1.00





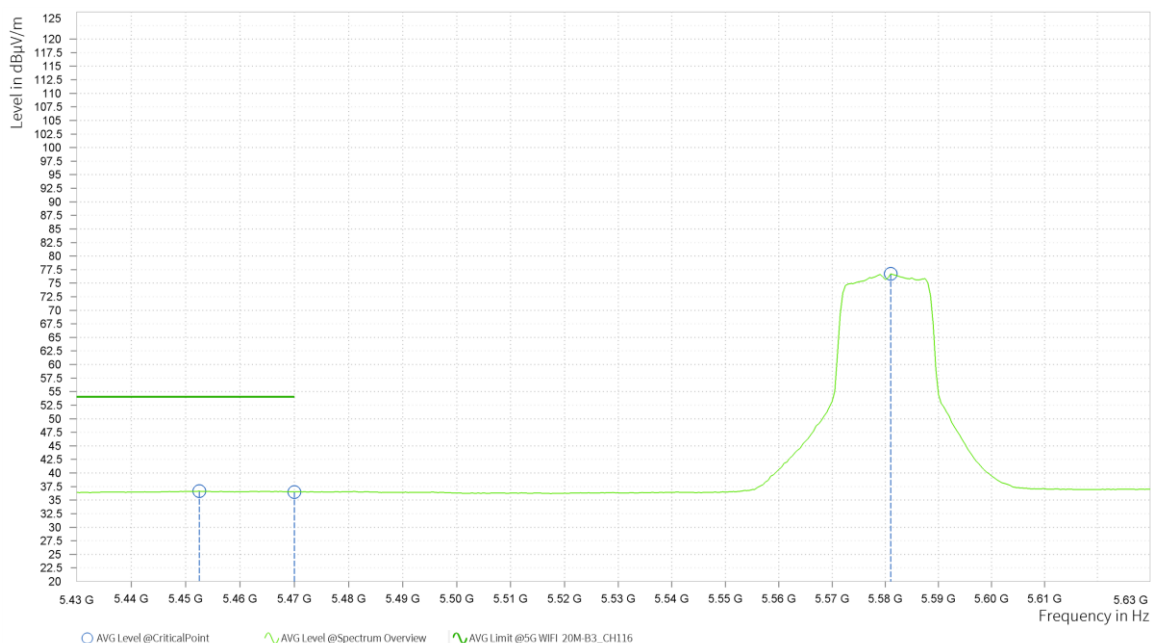
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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]
9	5,451.500	51.74	74.00	22.26	12.14	V	220.5	1.00
9	5,470.000	50.26	74.00	23.74	12.12	V	359	1.00
9	5,581.500	88.91			12.41	V	217.3	2.00

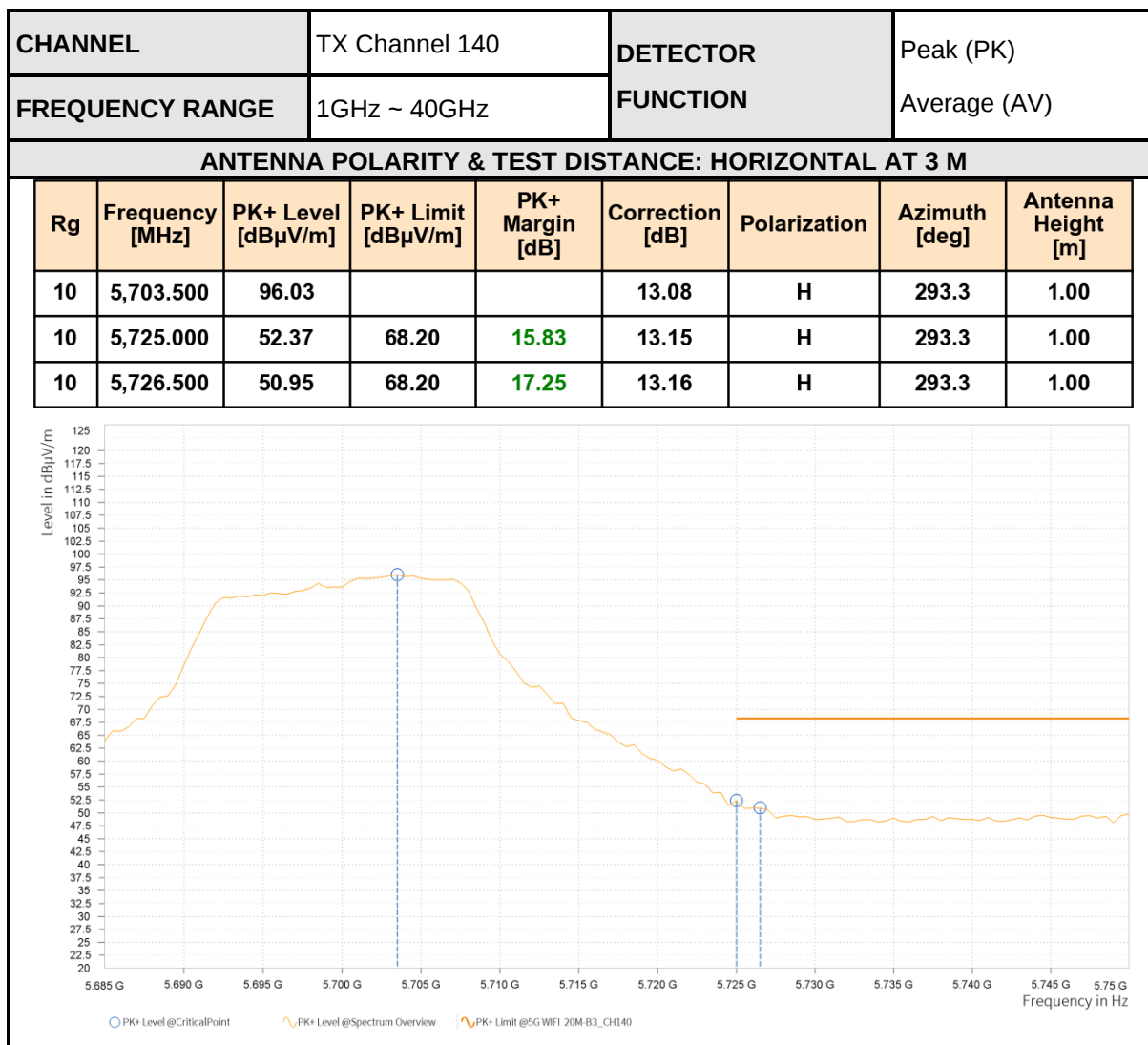


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,452.500	36.65	54.00	17.35	12.14	V	218.1	1.00
9	5,470.000	36.51	54.00	17.49	12.12	V	218.1	1.00
9	5,581.000	76.72			12.41	V	359	2.00

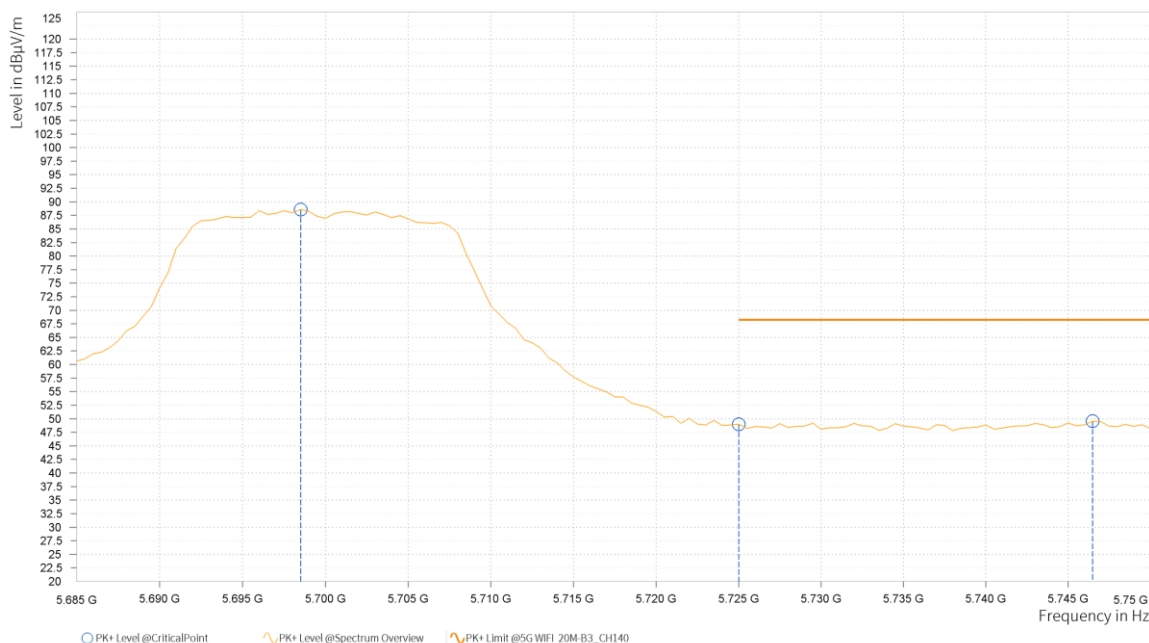
**REMARKS:**

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.

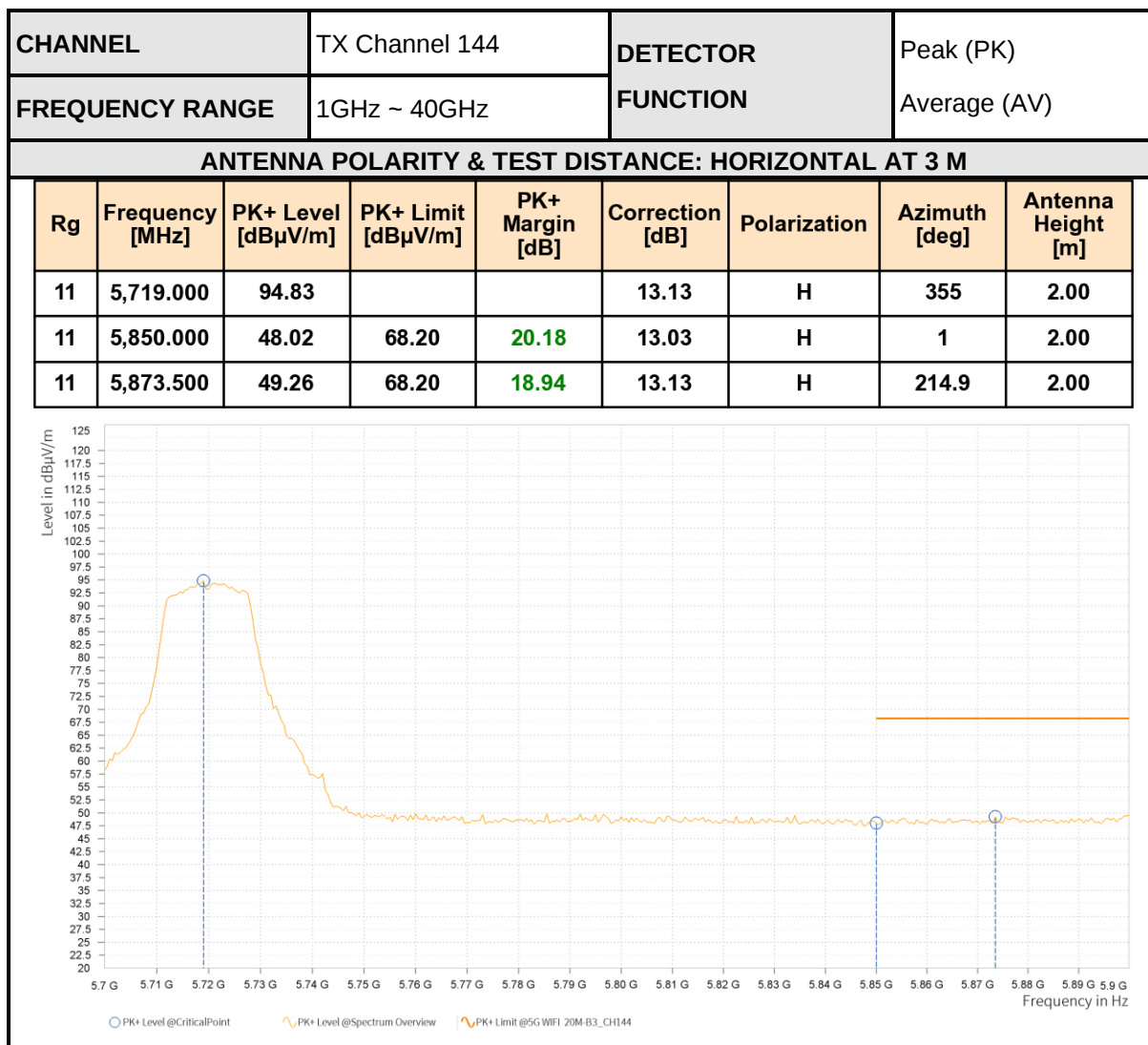


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,698.500	88.60			13.06	V	359	2.00
10	5,725.000	48.99	68.20	19.21	13.15	V	359	2.00
10	5,746.500	49.55	68.20	18.65	13.14	V	69.8	1.00

**REMARKS:**

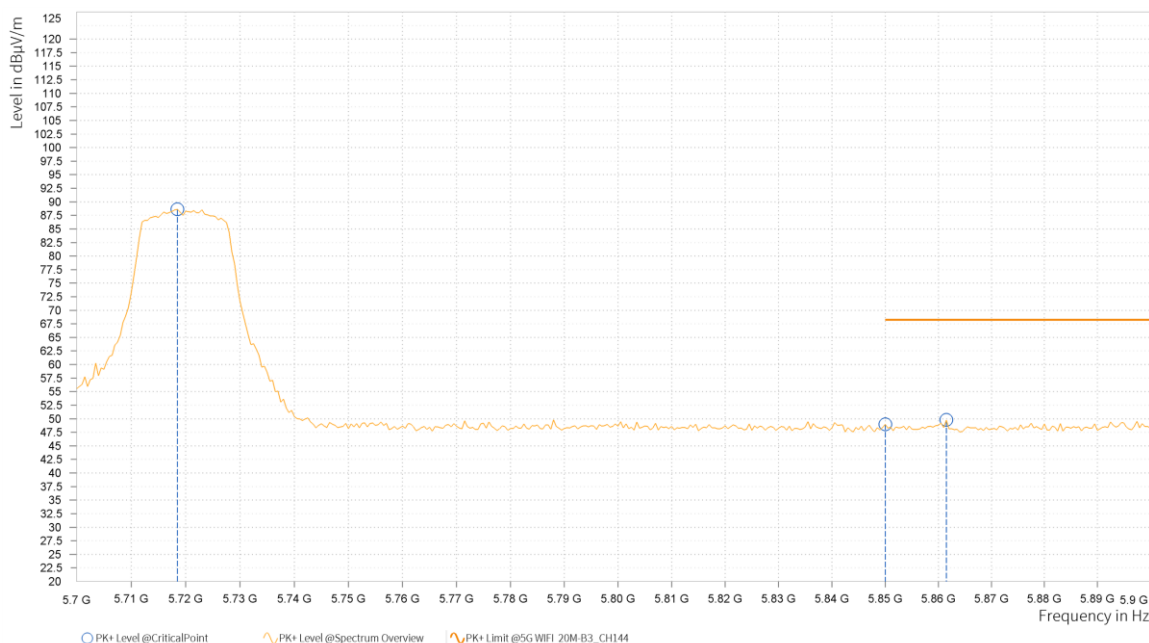
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & 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	5,718.500	88.62			13.13	V	359	2.00
11	5,850.000	48.98	68.20	19.22	13.03	V	355	1.00
11	5,861.500	49.78	68.20	18.42	13.08	V	359	2.00



REMARKS:

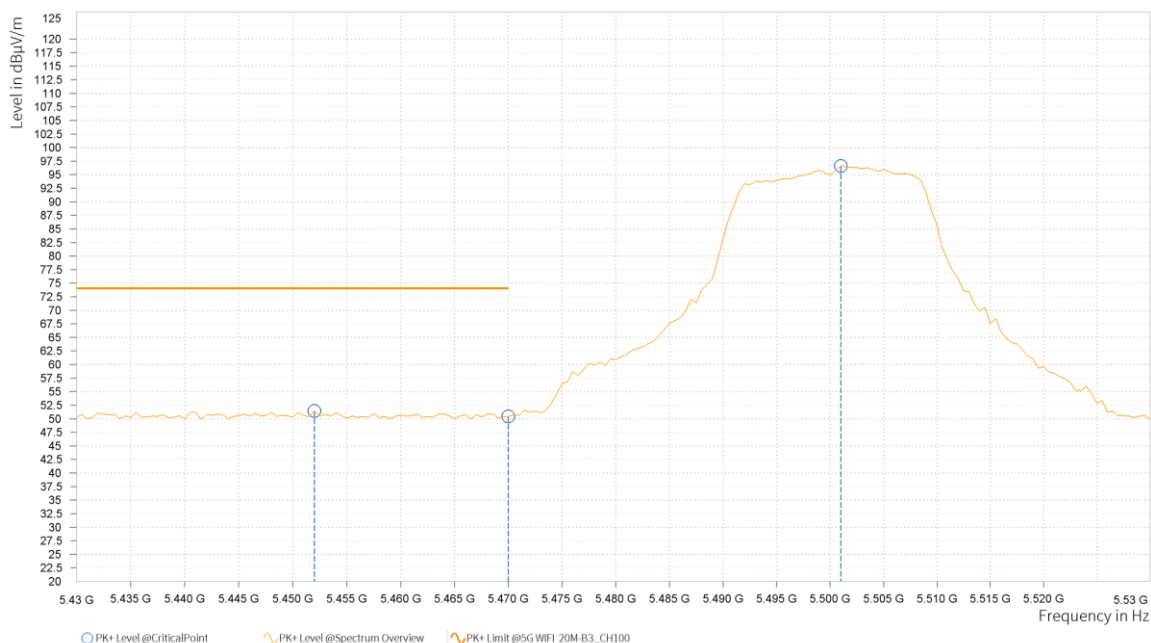
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5720MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11n (20MHz)**

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 [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,452.000	51.45	74.00	22.55	12.14	H	359	1.00
8	5,470.000	50.45	74.00	23.55	12.12	H	359	1.00
8	5,501.000	96.61			12.09	H	353.7	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

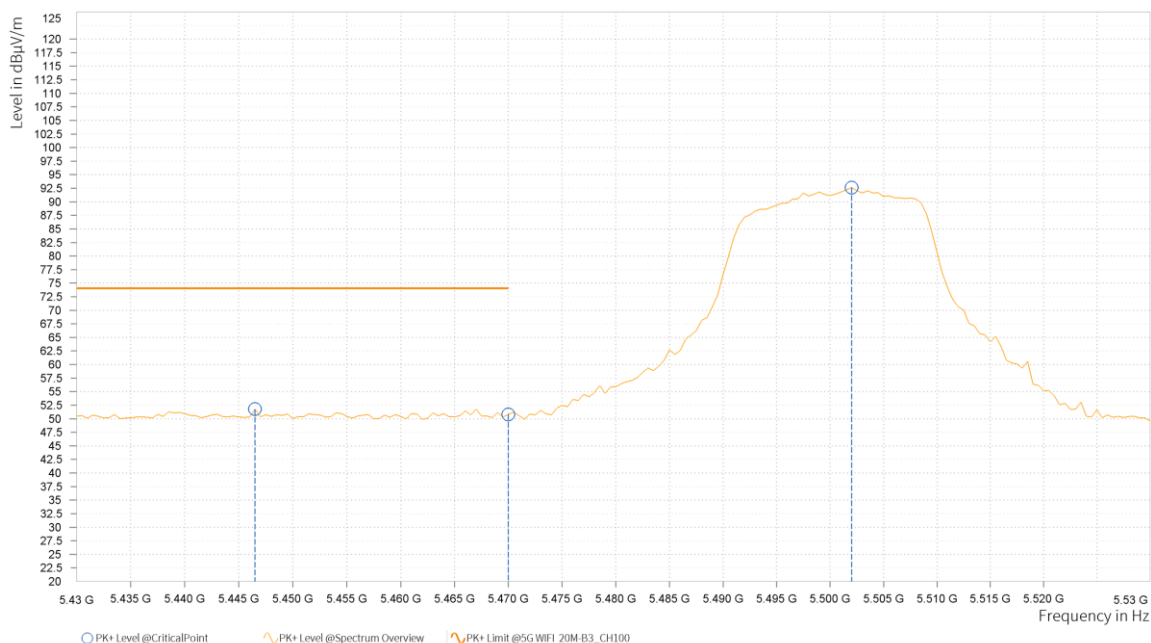
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,468.500	37.06	54.00	16.94	12.12	H	317.2	1.00
8	5,470.000	37.08	54.00	16.92	12.12	H	317.2	1.00
8	5,499.000	83.24			12.09	H	317.2	1.00





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]
8	5,446.500	51.79	74.00	22.21	12.14	V	341.3	1.00
8	5,470.000	50.81	74.00	23.19	12.12	V	82.9	1.00
8	5,502.000	92.63			12.09	V	355	2.00





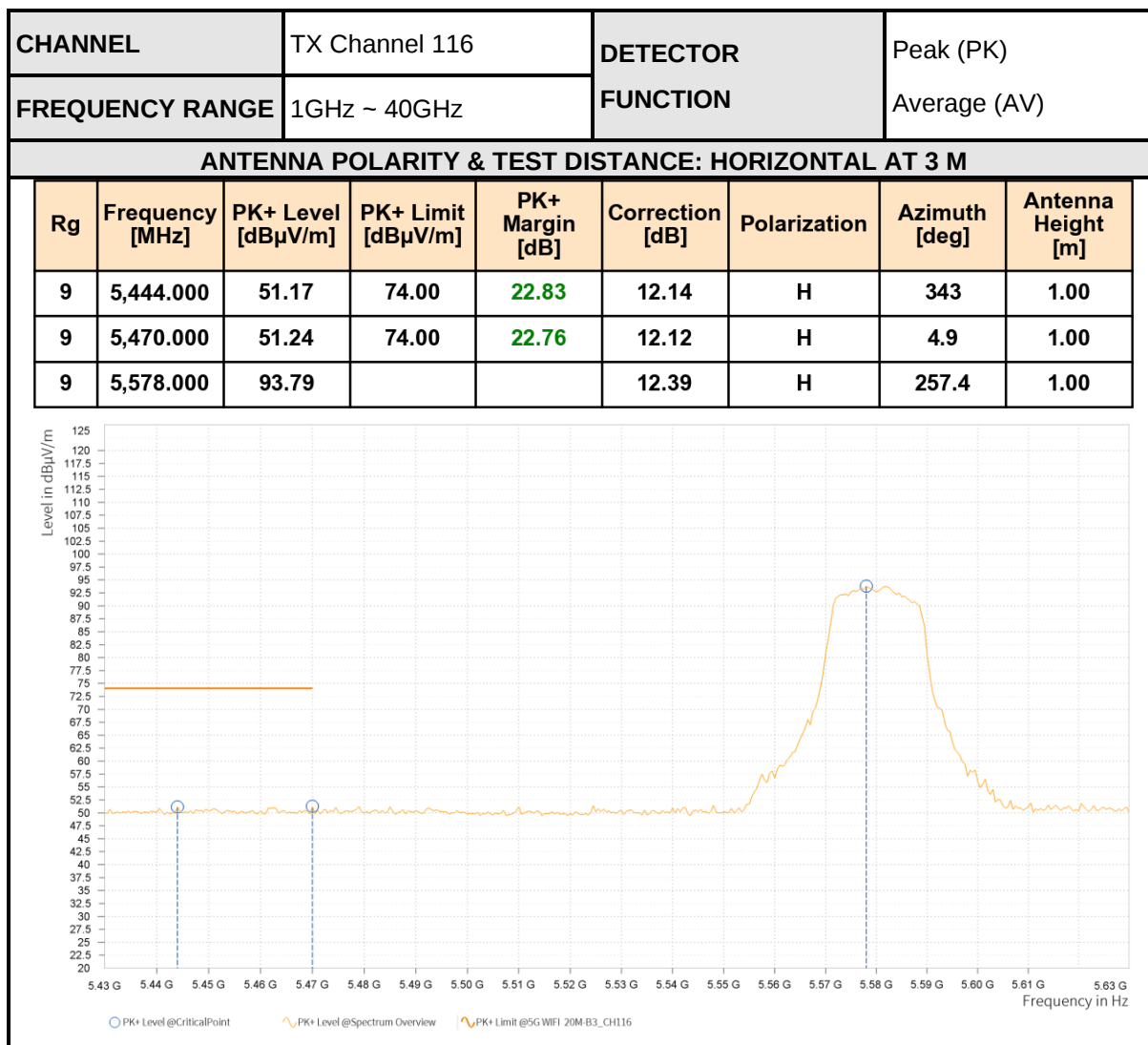
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,468.500	36.74	54.00	17.26	12.12	V	192.2	2.00
8	5,470.000	36.67	54.00	17.33	12.12	V	167.8	1.00
8	5,501.500	80.03			12.09	V	355.1	2.00



REMARKS:

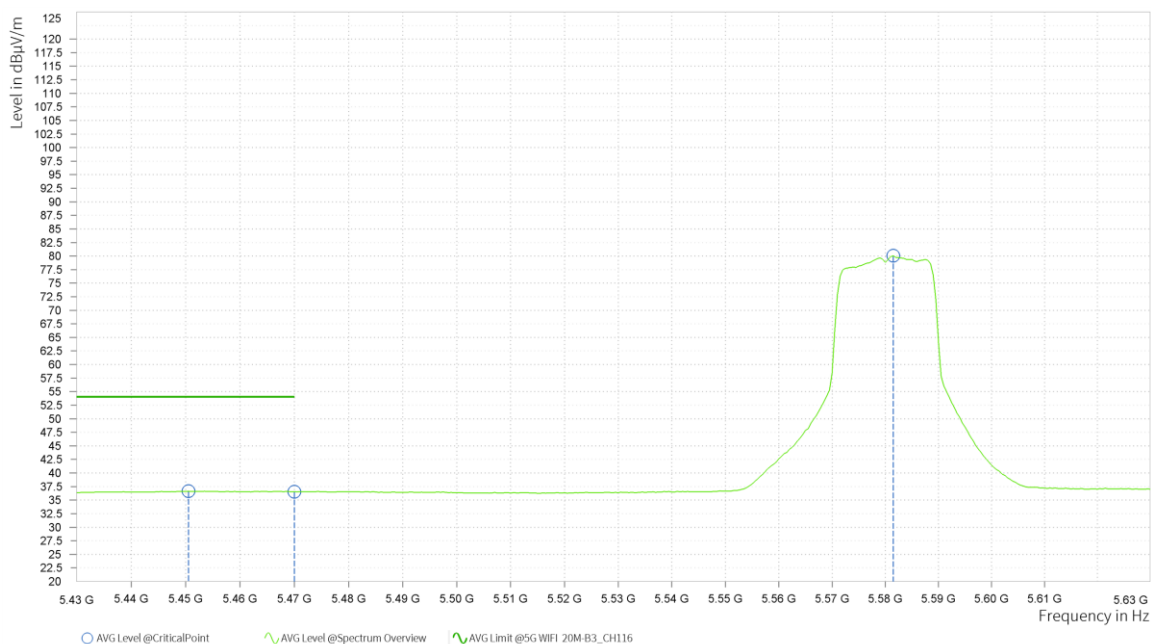
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

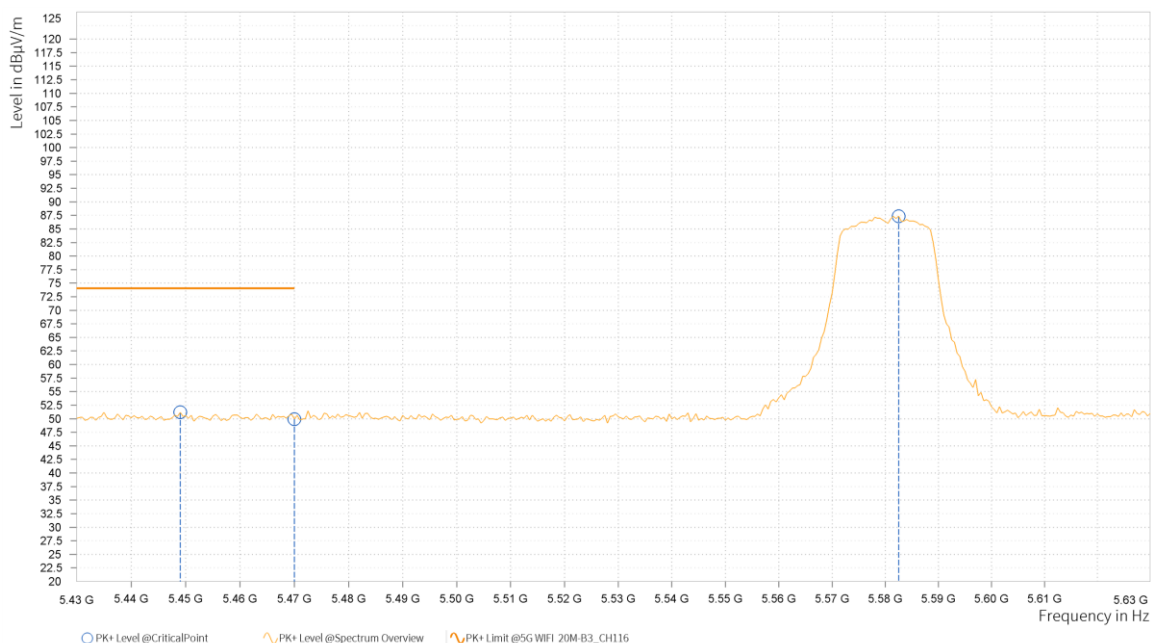
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,450.500	36.64	54.00	17.36	12.14	H	359.1	1.00
9	5,470.000	36.53	54.00	17.47	12.12	H	26	2.00
9	5,581.500	80.06			12.41	H	355.1	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

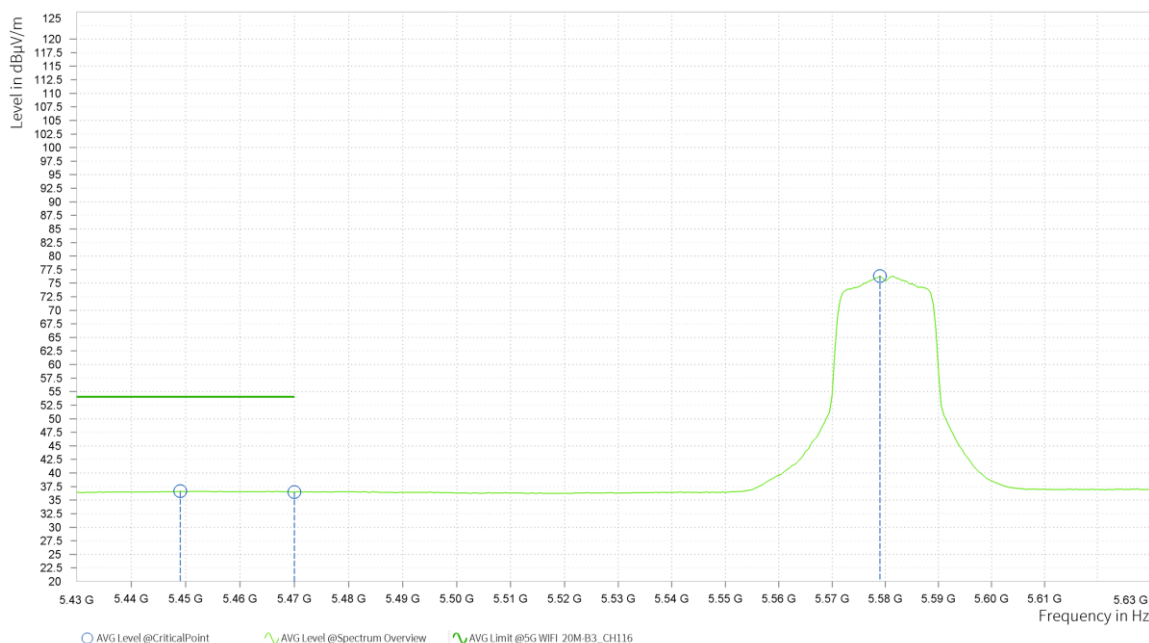
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,449.000	51.20	74.00	22.80	12.14	V	355.1	2.00
9	5,470.000	49.92	74.00	24.08	12.12	V	275.9	2.00
9	5,582.500	87.37			12.42	V	355.1	2.00





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]
9	5,449.000	36.64	54.00	17.36	12.14	V	169	1.00
9	5,470.000	36.50	54.00	17.50	12.12	V	98.9	2.00
9	5,579.000	76.33			12.40	V	355.7	2.00



REMARKS:

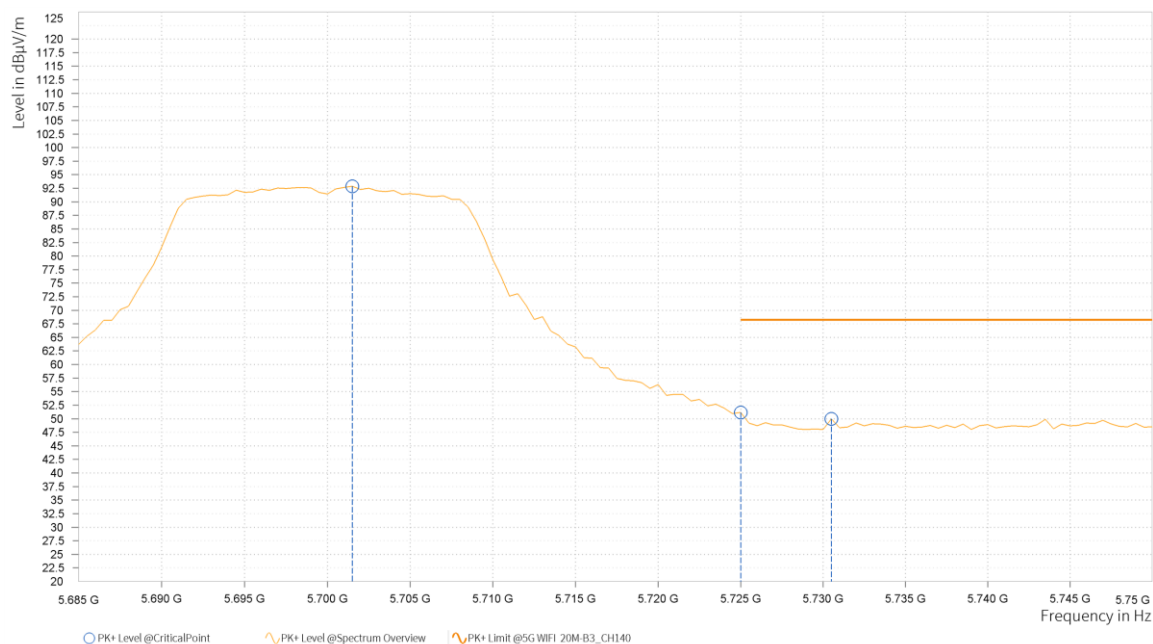
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5580MHz: Fundamental frequency.
4. #: Out of restricted band.



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

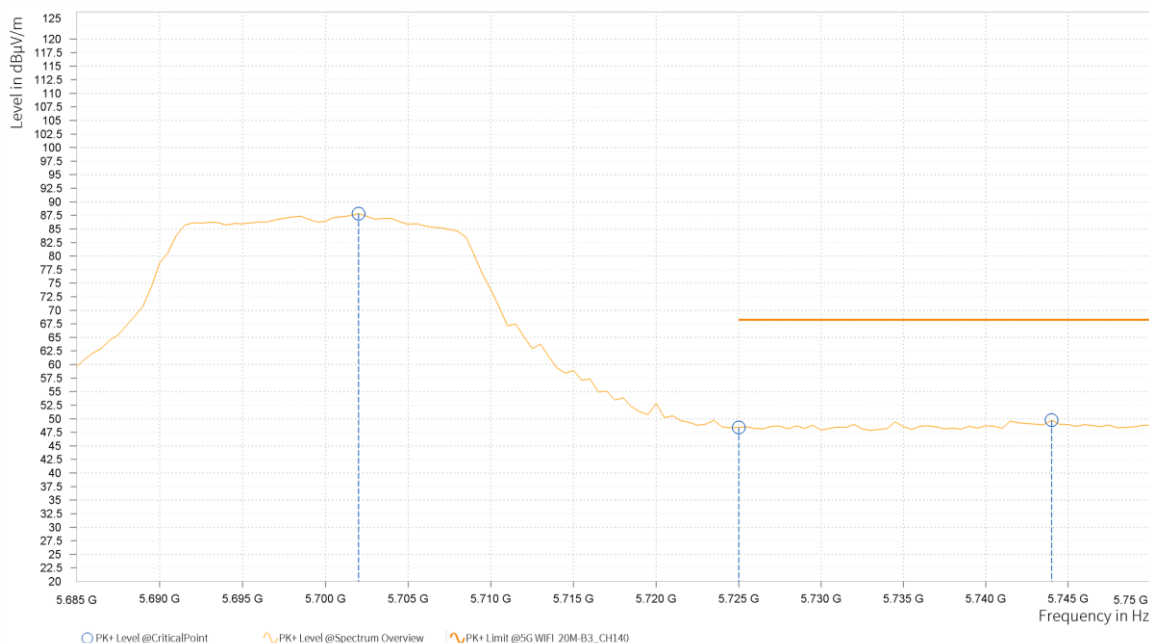
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

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]
10	5,701.500	92.87			13.07	H	344.4	1.00
10	5,725.000	51.18	68.20	17.02	13.15	H	258.6	1.00
10	5,730.500	49.99	68.20	18.21	13.17	H	274.6	2.00

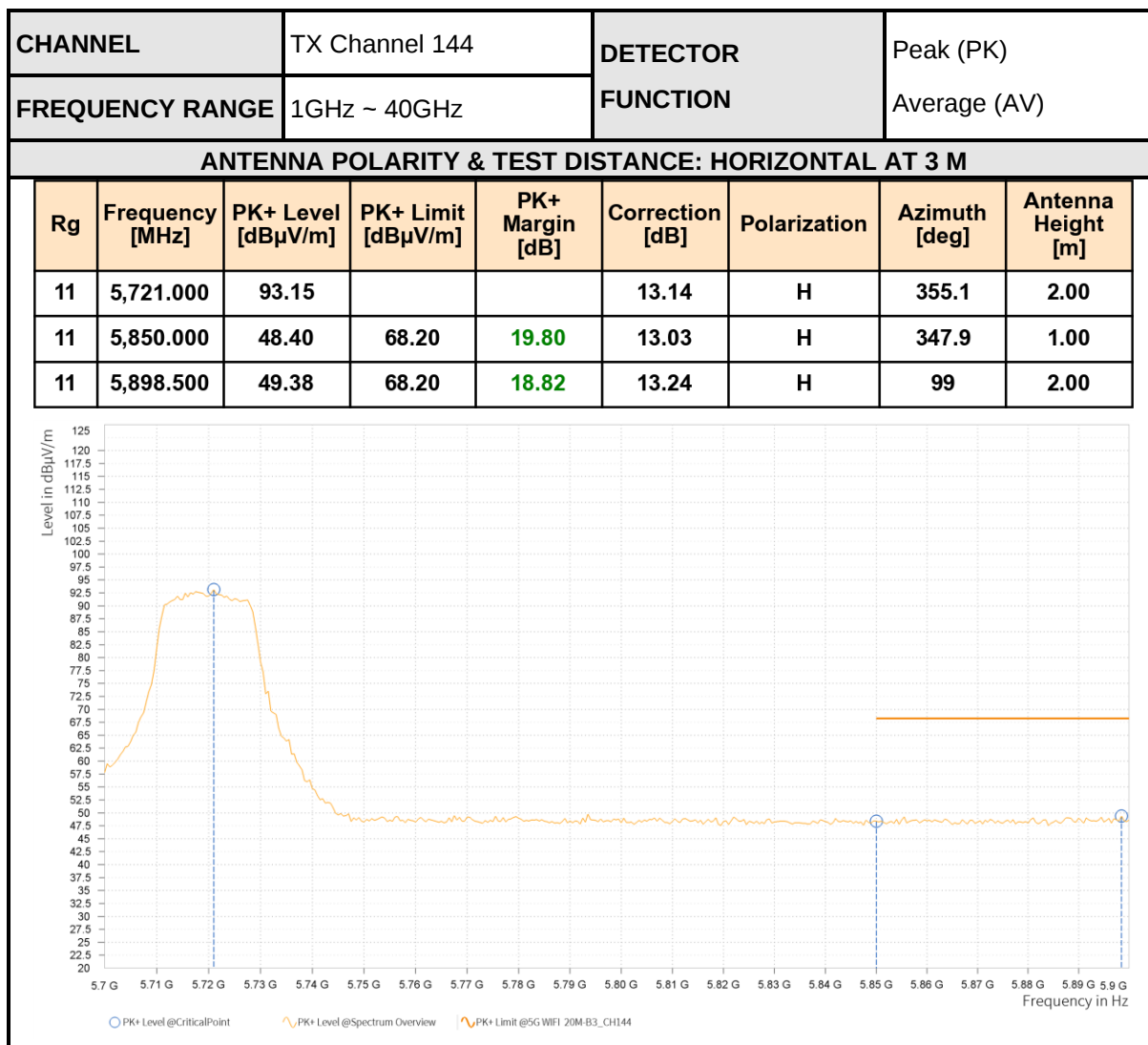


**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,702.000	87.84			13.07	V	188.6	2.00
10	5,725.000	48.42	68.20	19.78	13.15	V	170.2	1.00
10	5,744.000	49.73	68.20	18.47	13.14	V	4.2	1.00

**REMARKS:**

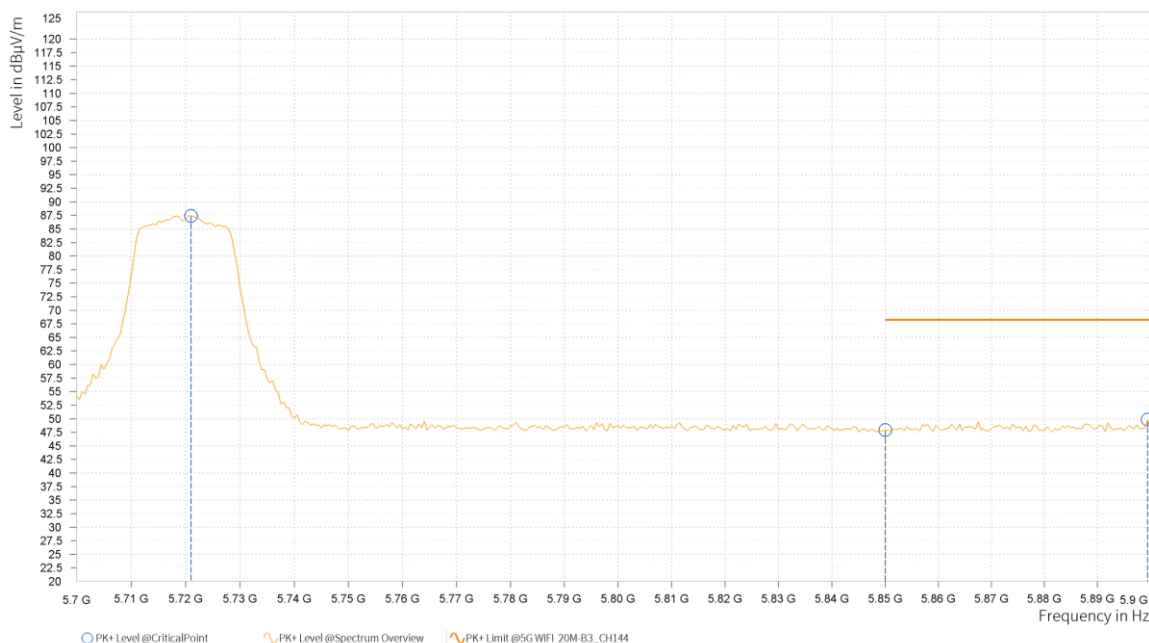
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & 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	5,721.000	87.42			13.14	V	359	2.00
11	5,850.000	47.90	68.20	20.30	13.03	V	97.7	2.00
11	5,899.500	49.85	68.20	18.35	13.25	V	359	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 (40MHz)**

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

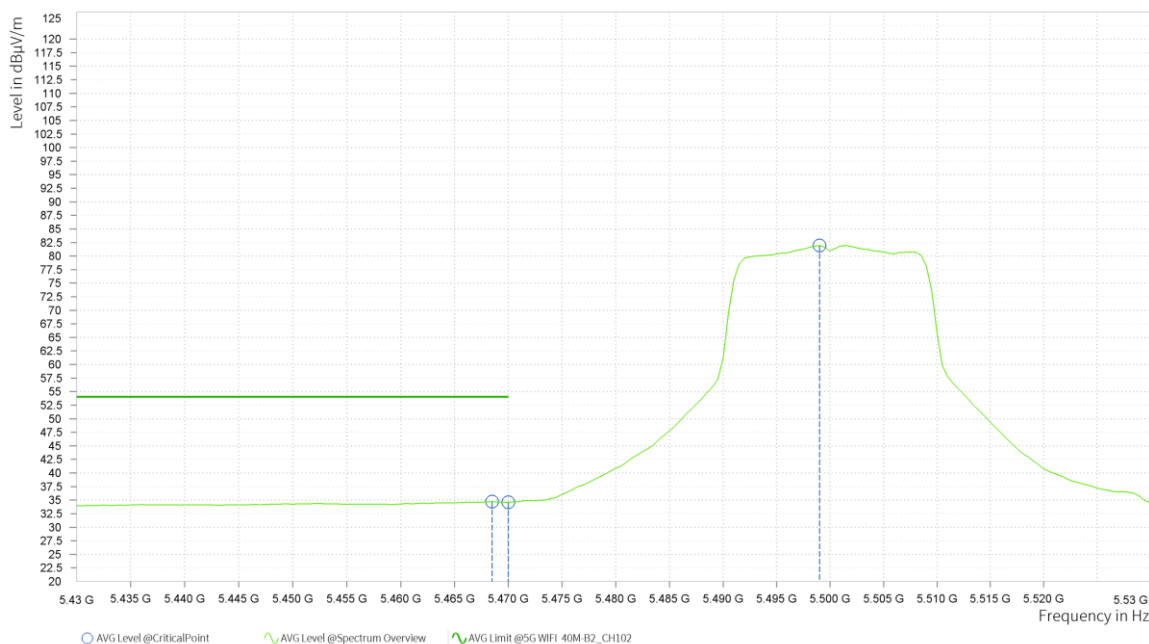
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,456.500	49.21	74.00	24.79	12.13	H	357.6	1.00
5	5,470.000	49.16	74.00	24.84	12.12	H	287.4	1.00
5	5,494.500	96.50			12.10	H	287.4	1.00





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]
5	5,468.500	34.72	54.00	19.28	12.12	H	306.4	1.00
5	5,470.000	34.58	54.00	19.42	12.12	H	306.4	1.00
5	5,499.000	81.94			12.09	H	306.4	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

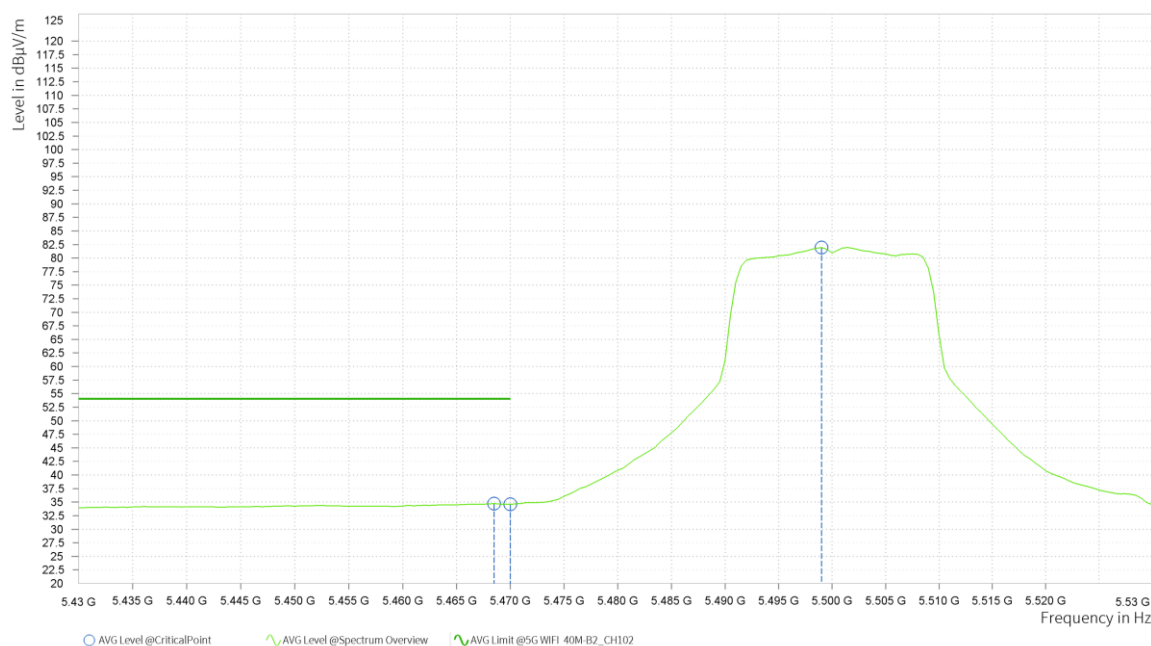
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	5,456.500	49.21	74.00	24.79	12.13	H	357.6	1.00
5	5,470.000	49.16	74.00	24.84	12.12	H	287.4	1.00
5	5,494.500	96.50			12.10	H	287.4	1.00





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]
5	5,468.500	34.72	54.00	19.28	12.12	H	306.4	1.00
5	5,470.000	34.58	54.00	19.42	12.12	H	306.4	1.00
5	5,499.000	81.94			12.09	H	306.4	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.

