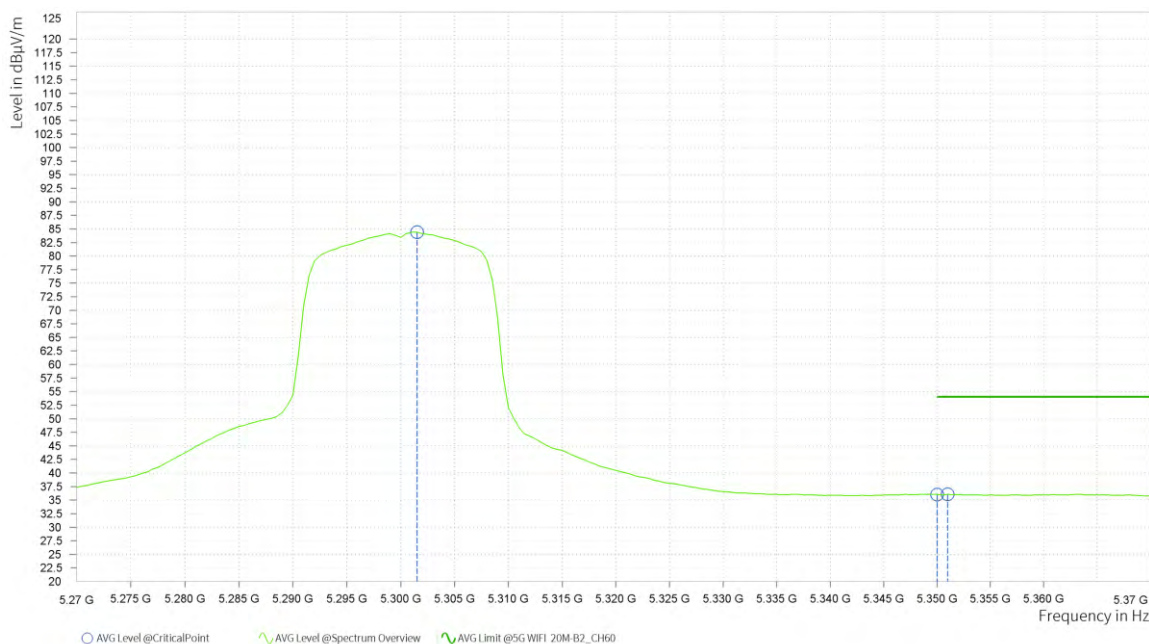




ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

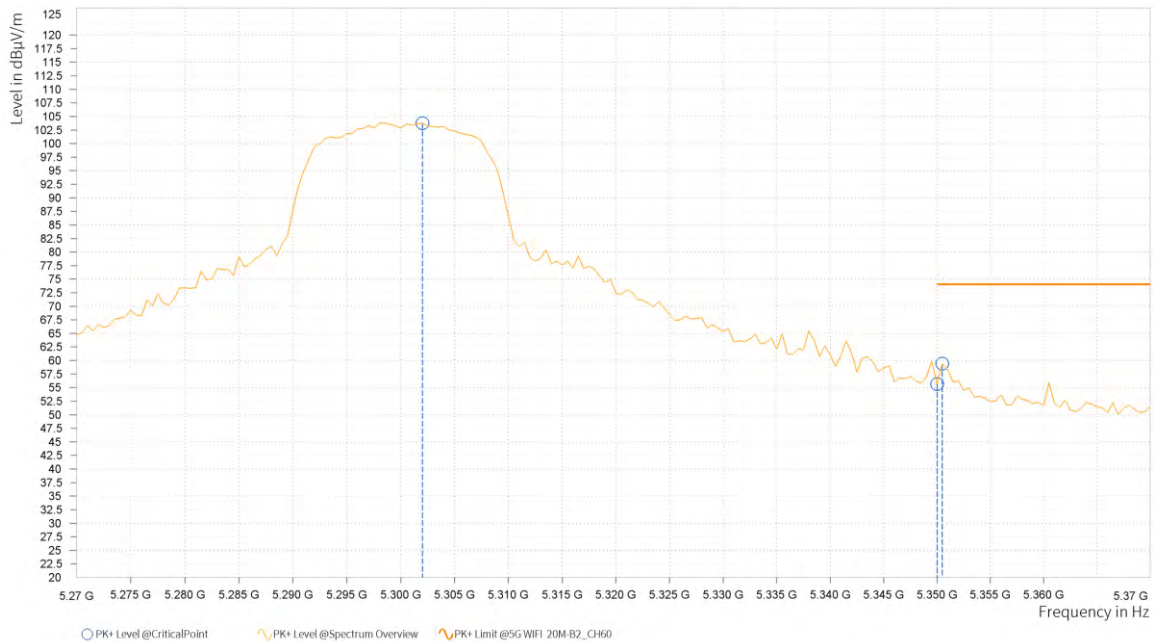
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,301.500	84.40			10.97	H	280.2	1.00
6	5,350.000	36.04	54.00	17.96	11.10	H	209.6	1.00
6	5,351.000	36.07	54.00	17.93	11.10	H	209.6	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

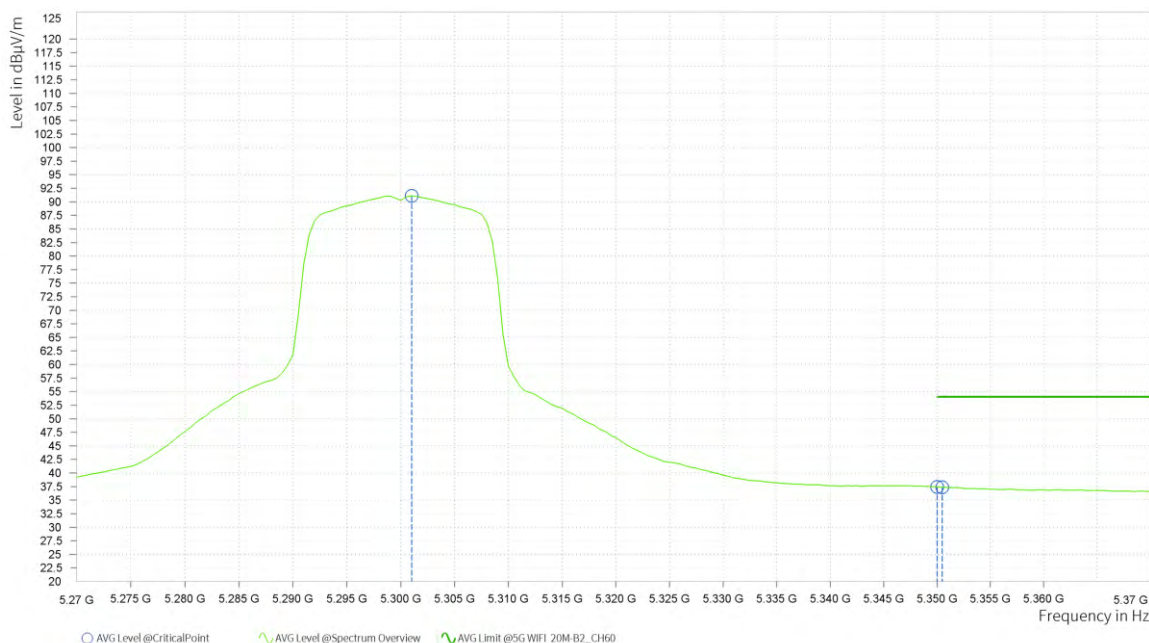
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,302.000	103.78			10.97	V	359	1.00
6	5,350.000	55.65	74.00	18.35	11.10	V	1	1.00
6	5,350.500	59.44	74.00	14.56	11.10	V	279	1.00





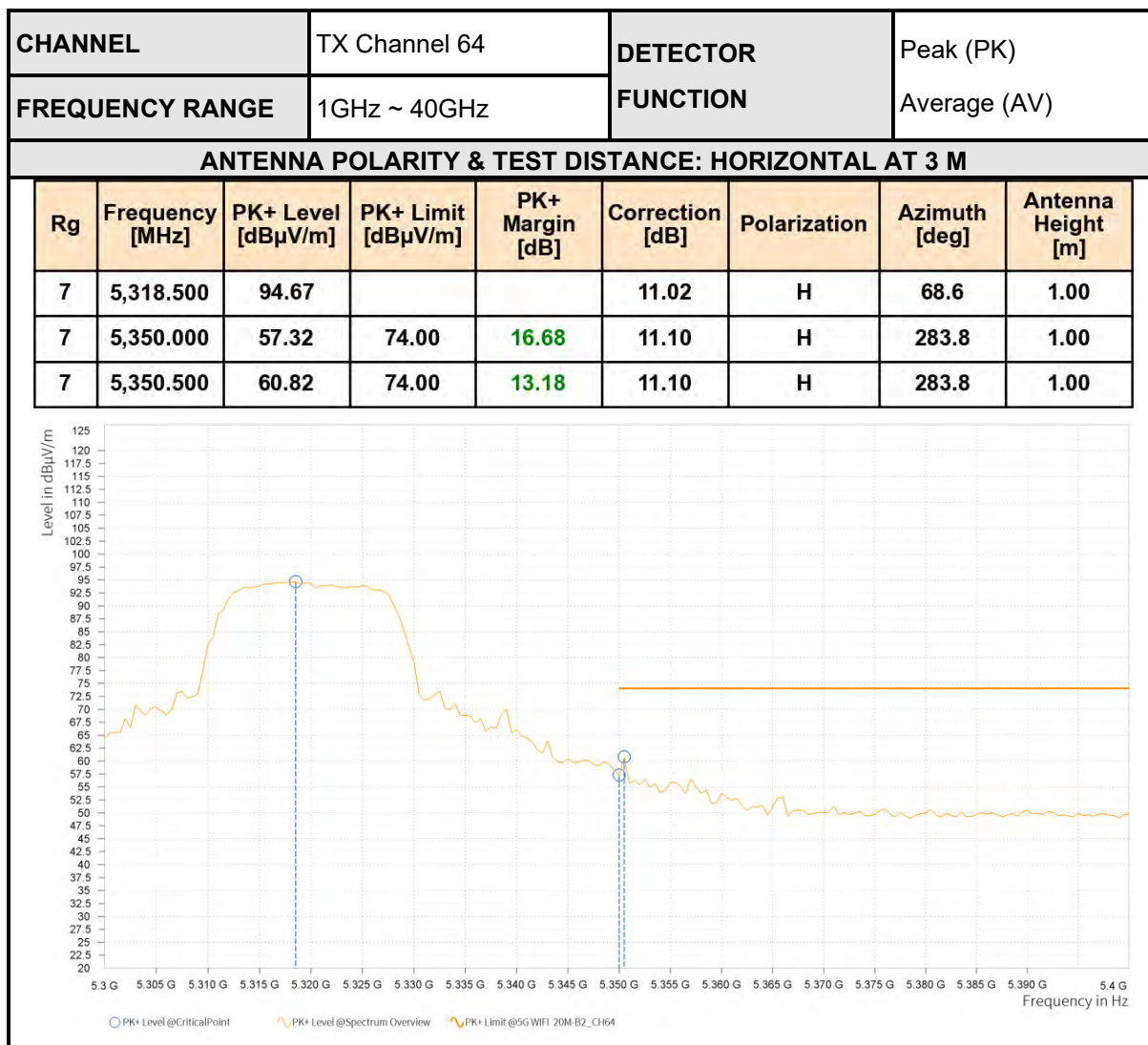
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,301.000	91.10			10.97	V	359.1	1.00
6	5,350.000	37.44	54.00	16.56	11.10	V	4.9	1.00
6	5,350.500	37.39	54.00	16.61	11.10	V	4.9	1.00



REMARKS:

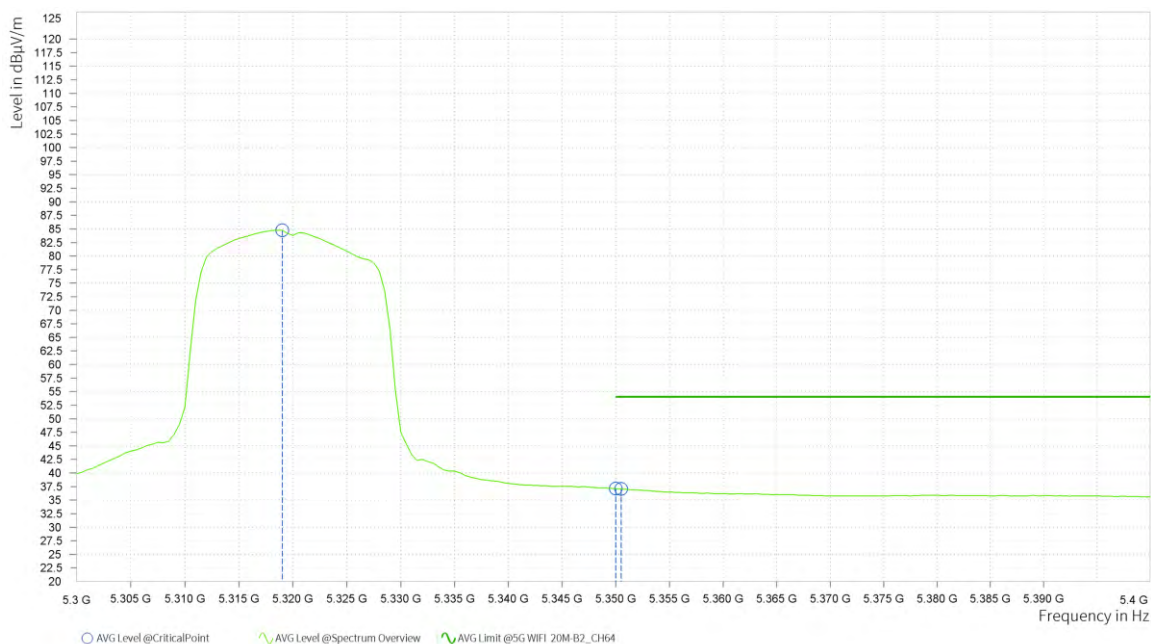
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

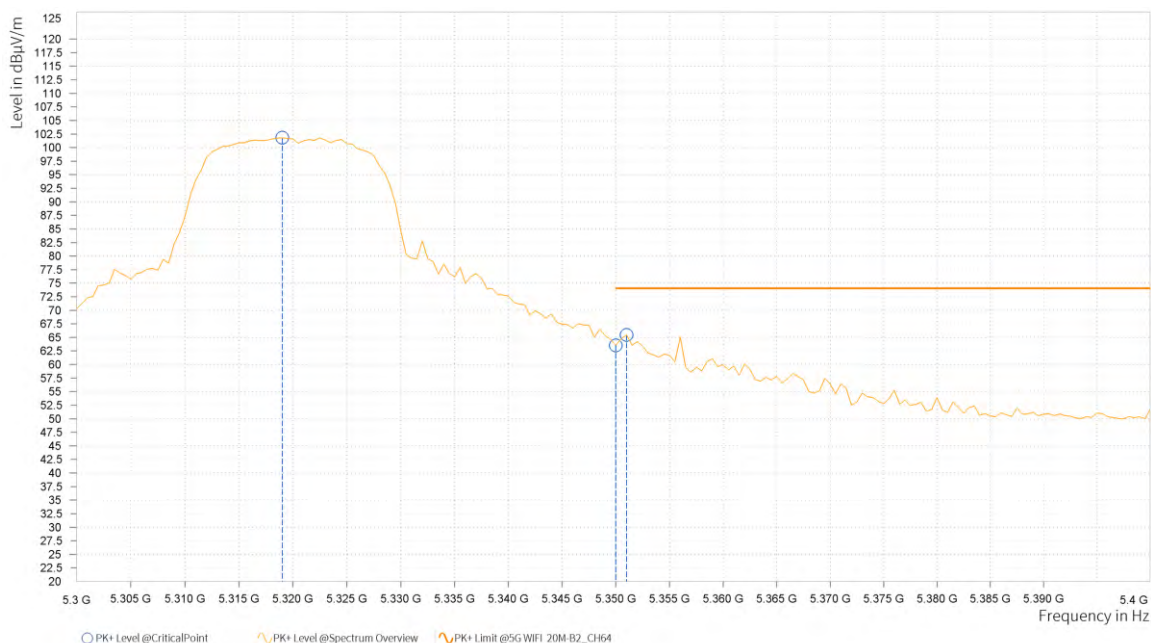
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,319.000	84.77			11.02	H	288.6	1.00
7	5,350.000	37.10	54.00	16.90	11.10	H	216.9	1.00
7	5,350.500	37.06	54.00	16.94	11.10	H	216.9	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

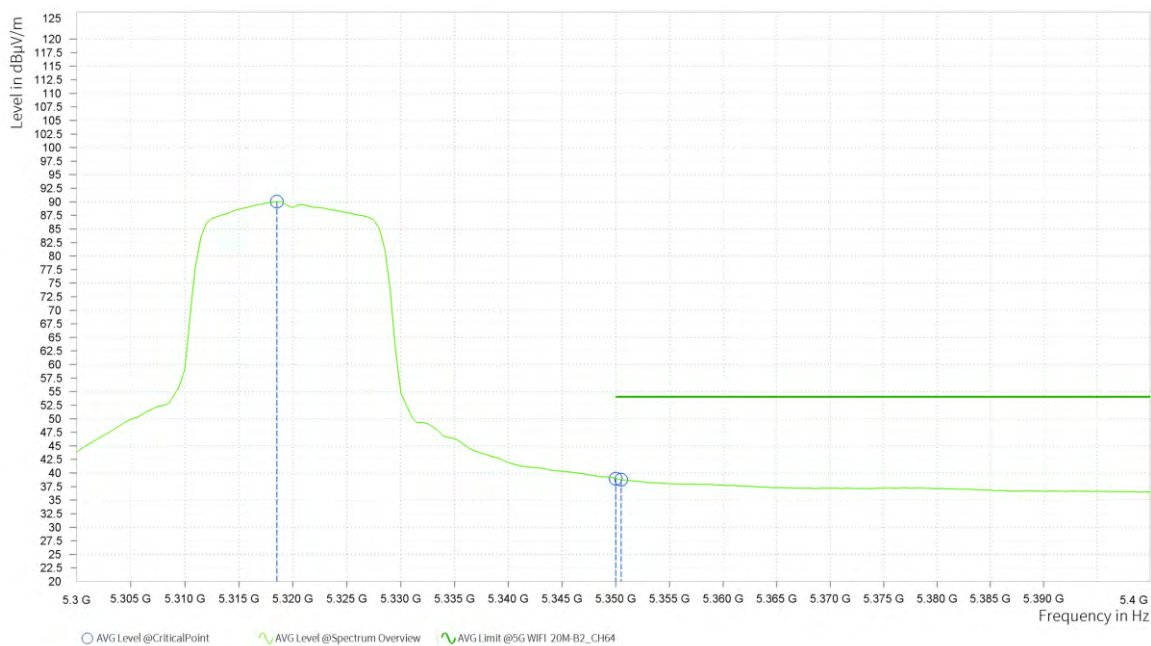
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,319.000	101.80			11.02	V	285	1.00
7	5,350.000	63.54	74.00	10.46	11.10	V	140.3	1.00
7	5,351.000	65.48	74.00	8.52	11.10	V	350.1	1.00





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]
7	5,318.500	90.04			11.02	V	285	1.00
7	5,350.000	38.97	54.00	15.03	11.10	V	349.4	1.00
7	5,350.500	38.76	54.00	15.24	11.10	V	349.4	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.

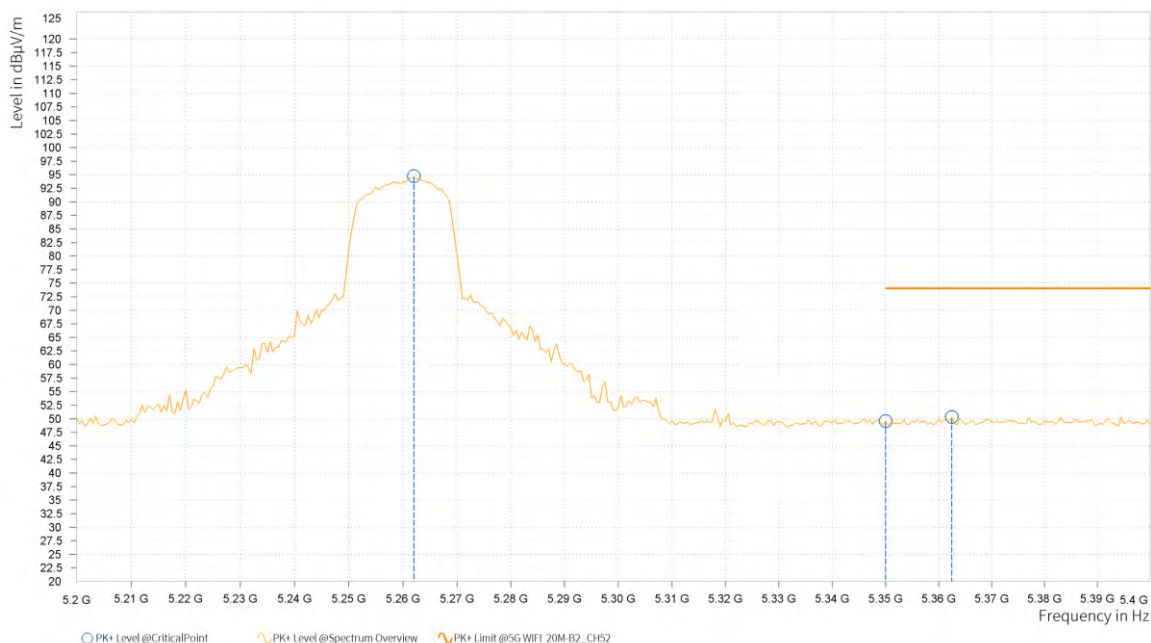


802.11n (20MHz)

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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

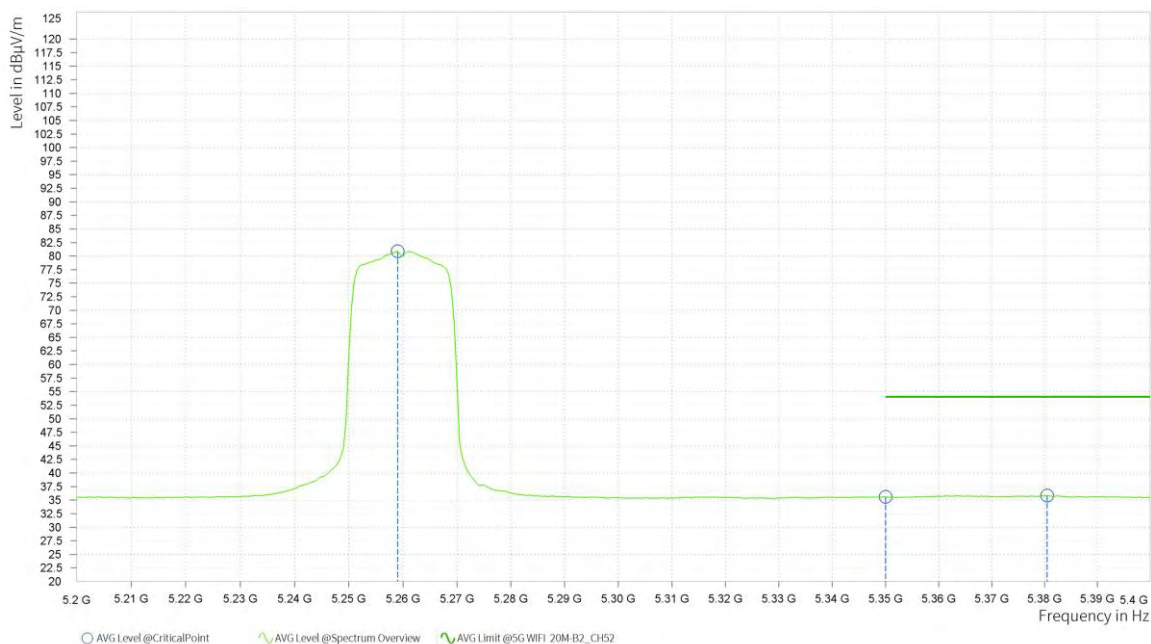
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,262.000	94.71			10.92	H	234.7	1.00
4	5,350.000	49.54	74.00	24.46	11.10	H	313.7	1.00
4	5,362.500	50.32	74.00	23.68	11.11	H	0.9	2.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

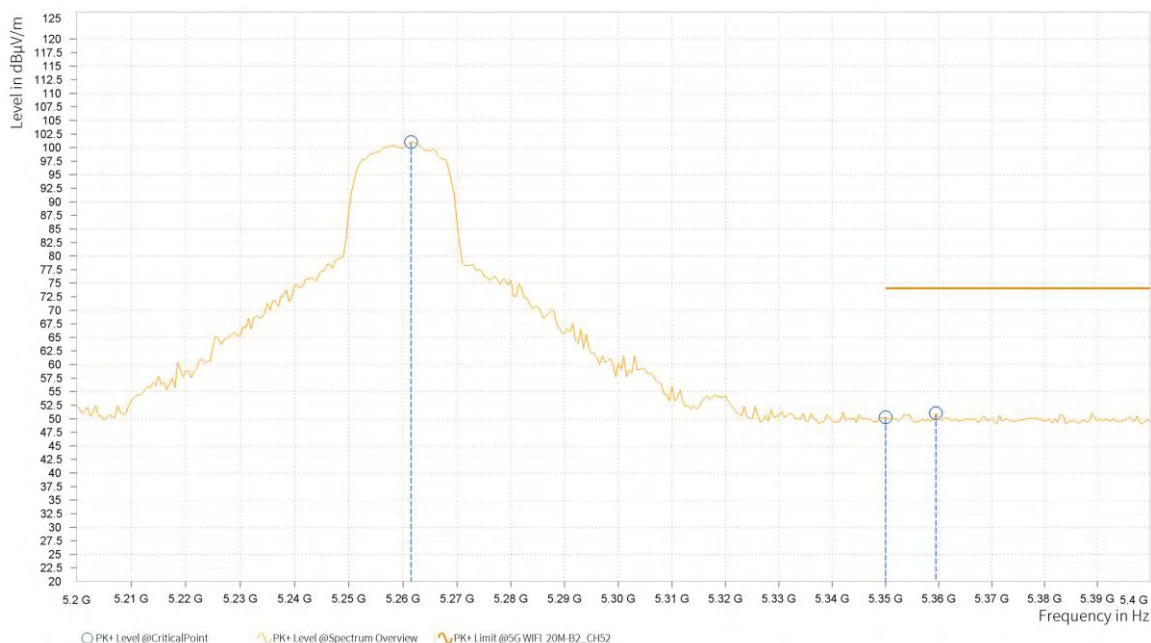
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.000	80.90			10.91	H	77	1.00
4	5,350.000	35.58	54.00	18.42	11.10	H	234.8	1.00
4	5,380.500	35.85	54.00	18.15	11.13	H	234.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

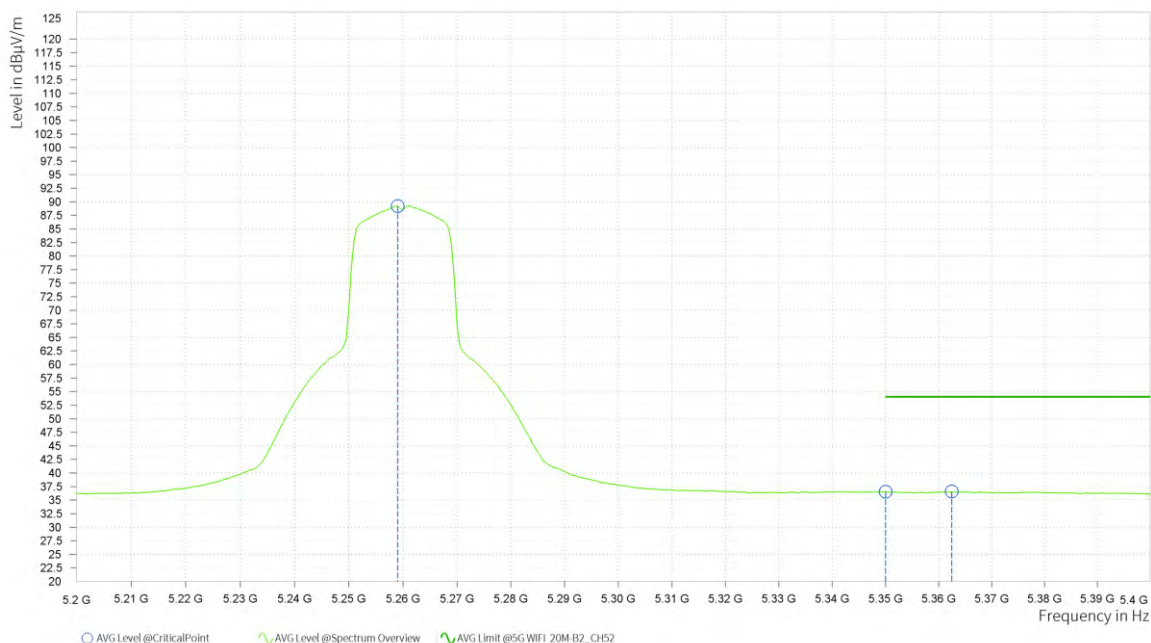
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,261.500	101.03			10.91	V	359.1	1.00
4	5,350.000	50.25	74.00	23.75	11.10	V	232.3	1.00
4	5,359.500	51.01	74.00	22.99	11.11	V	1	1.00





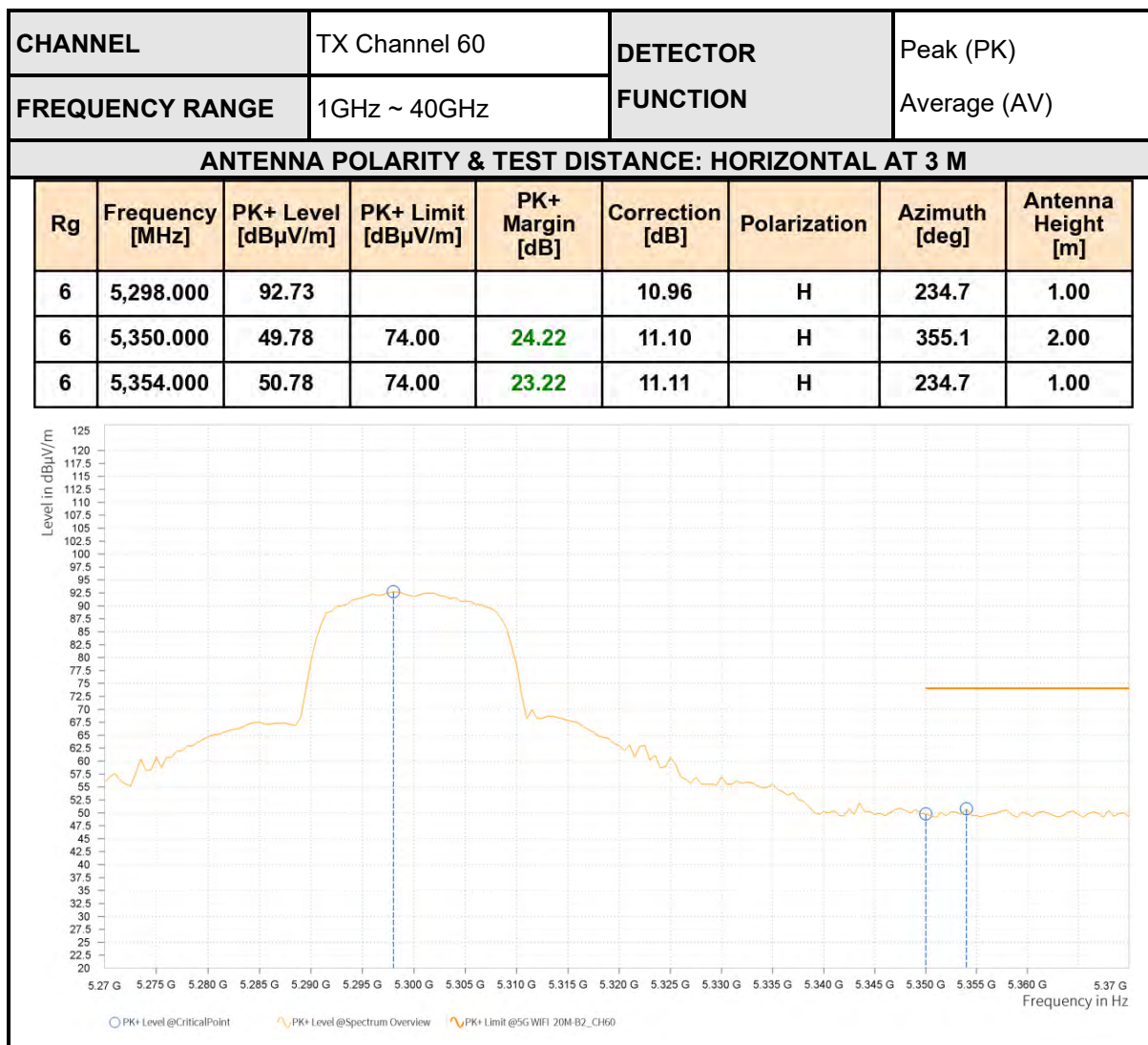
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.000	89.23			10.91	V	358	1.00
4	5,350.000	36.55	54.00	17.45	11.10	V	5	1.00
4	5,362.500	36.57	54.00	17.43	11.11	V	310.1	1.00



REMARKS:

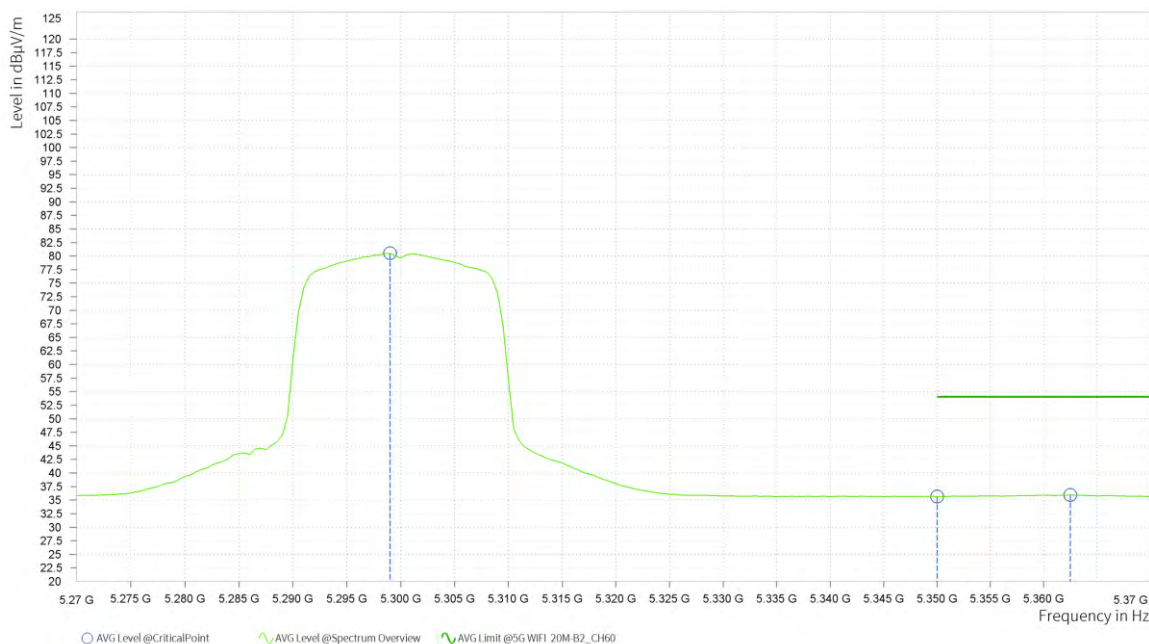
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

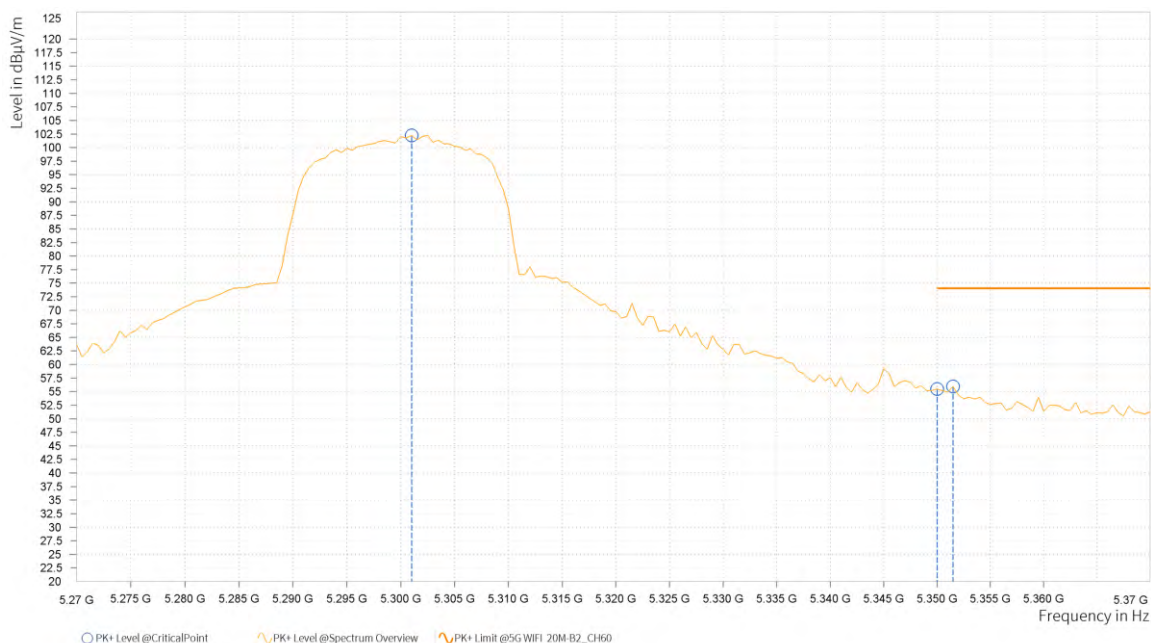
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,299.000	80.52			10.97	H	235.9	1.00
6	5,350.000	35.66	54.00	18.34	11.10	H	235.9	1.00
6	5,362.500	35.97	54.00	18.03	11.11	H	235.9	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

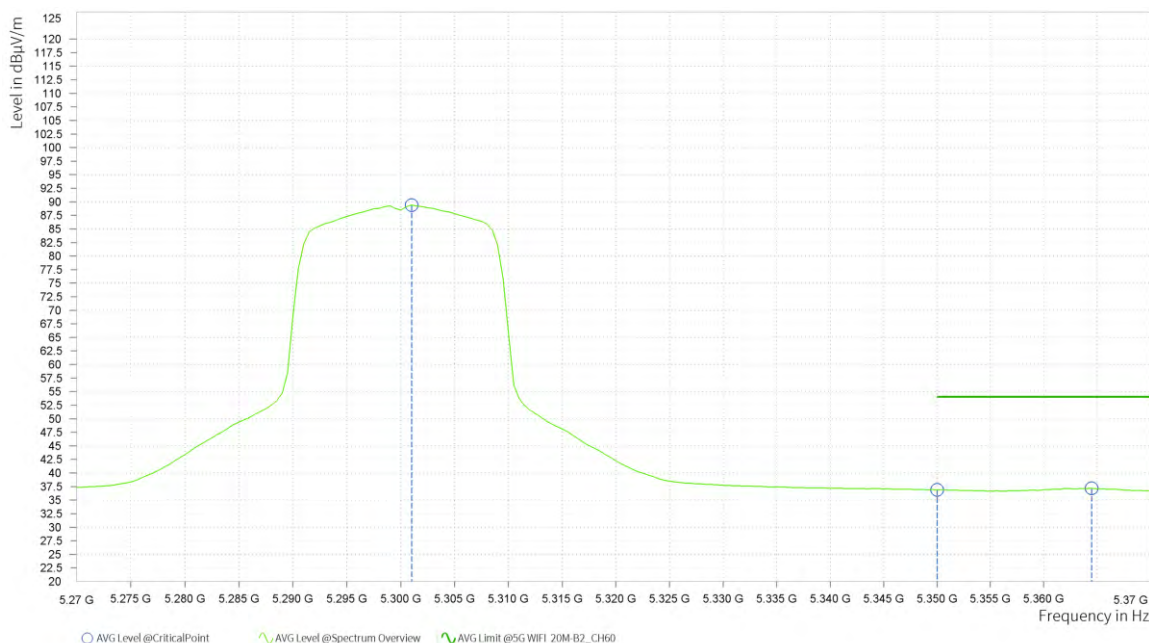
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,301.000	102.22			10.97	V	358.3	1.00
6	5,350.000	55.48	74.00	18.52	11.10	V	358.3	1.00
6	5,351.500	55.96	74.00	18.04	11.11	V	359.1	1.00





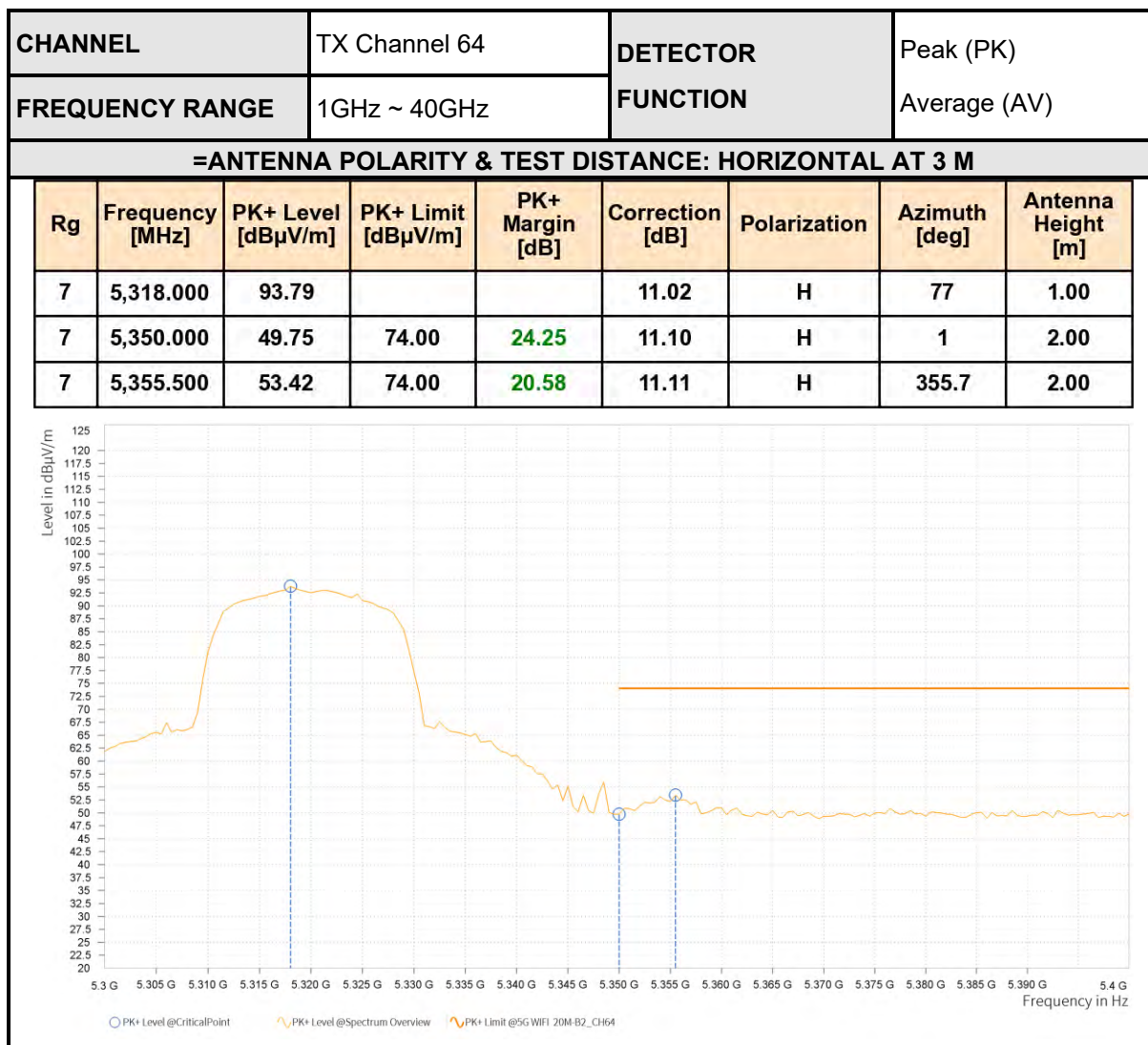
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,301.000	89.41			10.97	V	359	1.00
6	5,350.000	36.91	54.00	17.09	11.10	V	317.3	1.00
6	5,364.500	37.17	54.00	16.83	11.11	V	236	1.00



REMARKS:

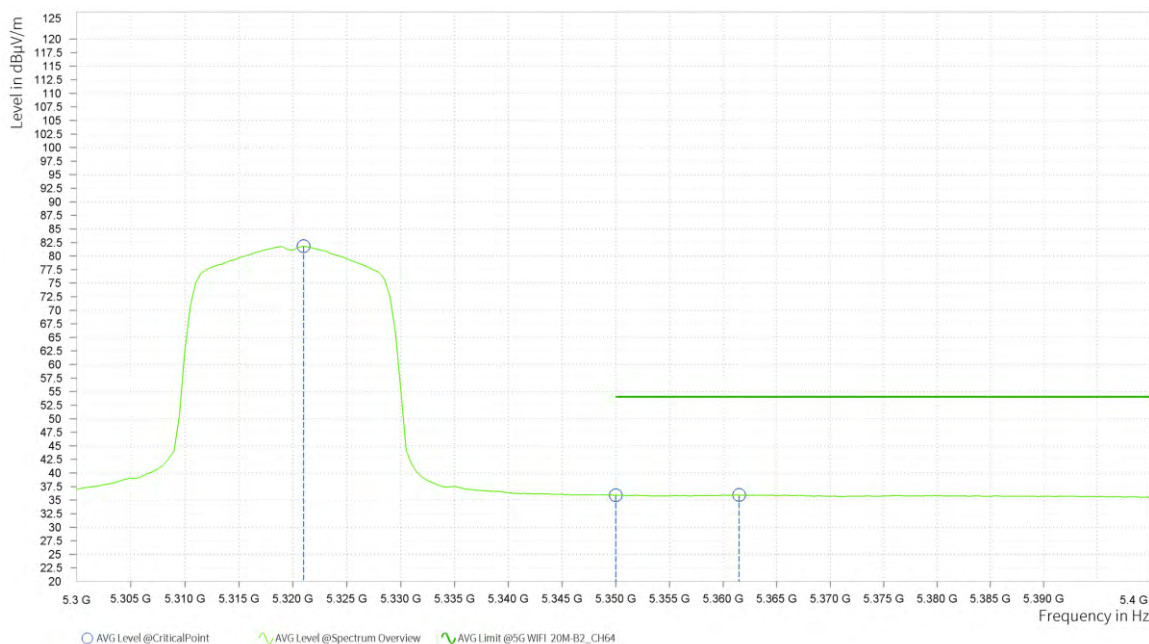
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

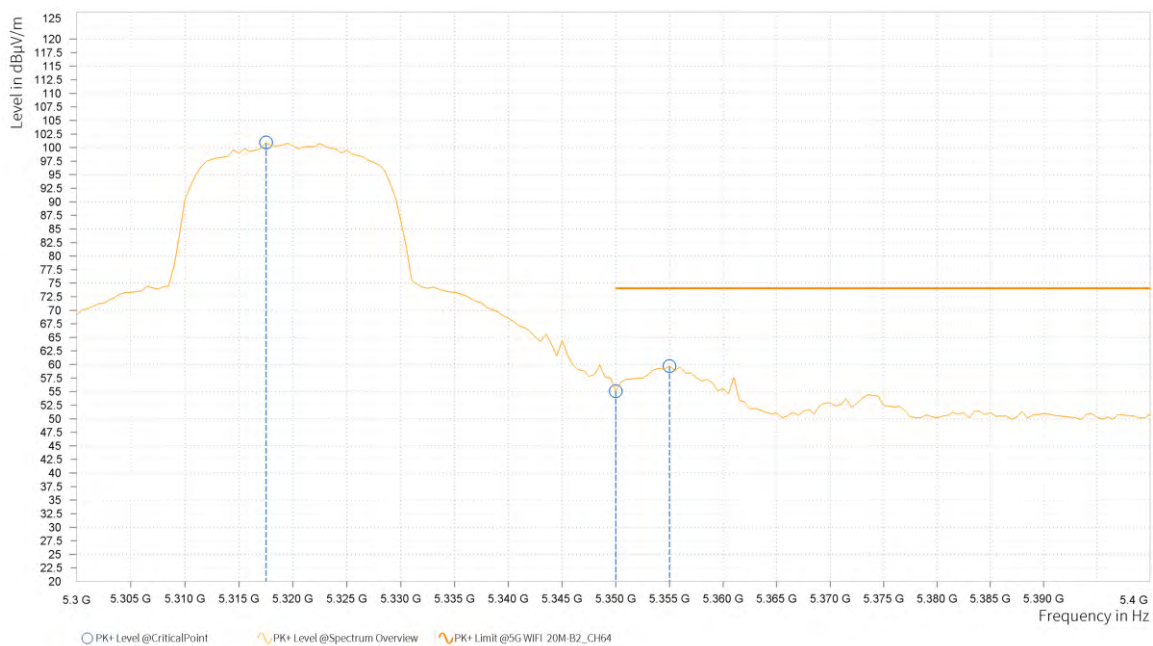
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,321.000	81.82			11.03	H	77	1.00
7	5,350.000	35.92	54.00	18.08	11.10	H	234.7	1.00
7	5,361.500	35.93	54.00	18.07	11.11	H	355	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

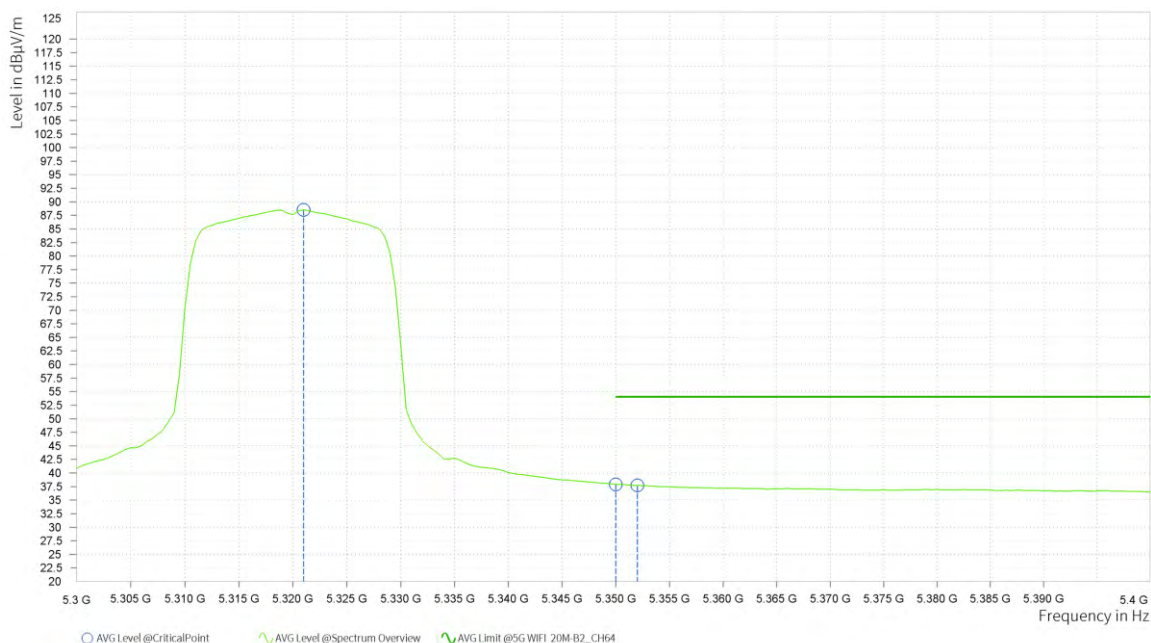
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,317.500	100.92			11.02	V	359.1	1.00
7	5,350.000	55.09	74.00	18.91	11.10	V	5.6	1.00
7	5,355.000	59.73	74.00	14.27	11.11	V	359.1	1.00





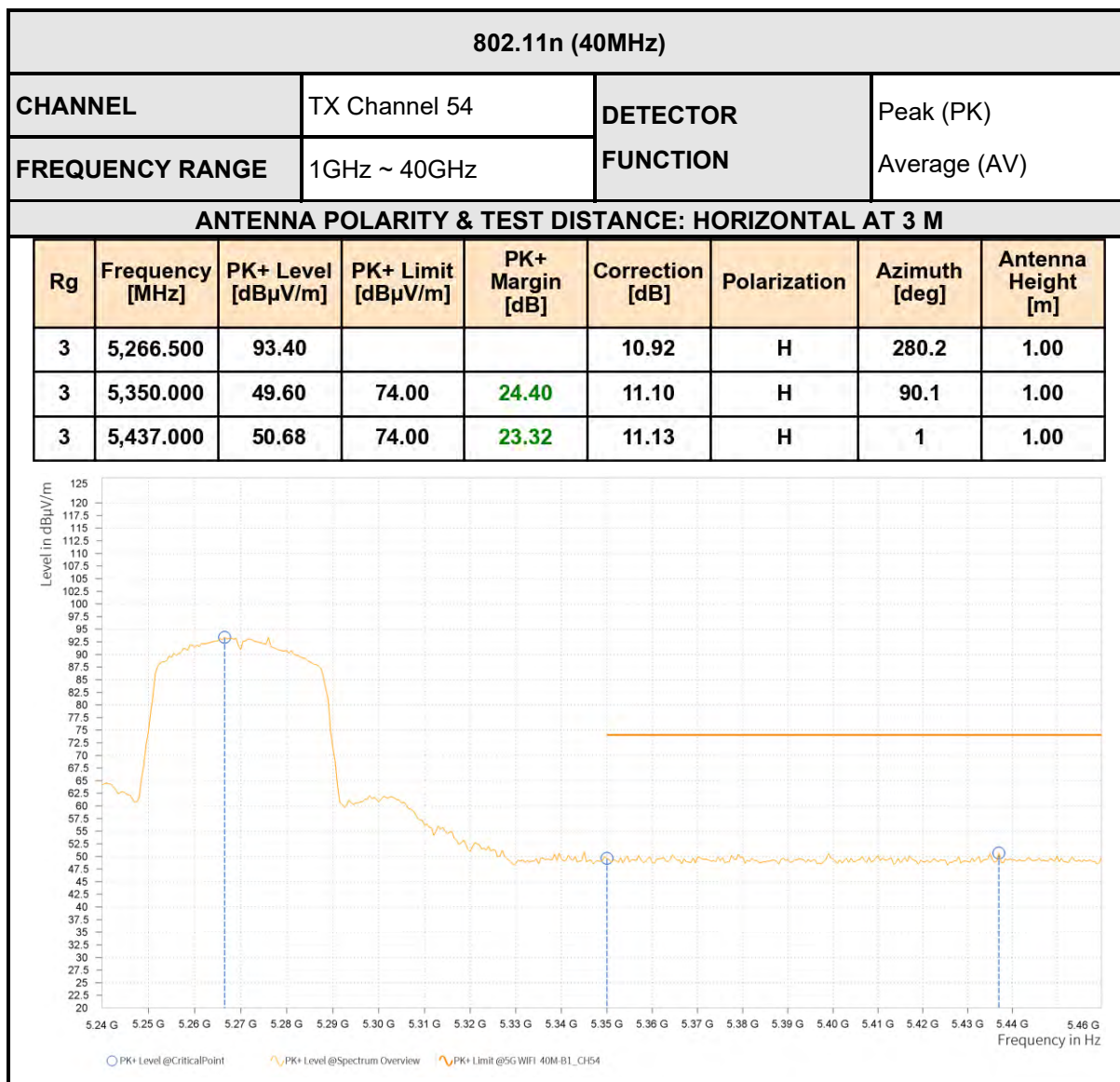
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,321.000	88.53			11.03	V	359.1	1.00
7	5,350.000	37.92	54.00	16.08	11.10	V	4.3	1.00
7	5,352.000	37.71	54.00	16.29	11.11	V	4.3	1.00



REMARKS:

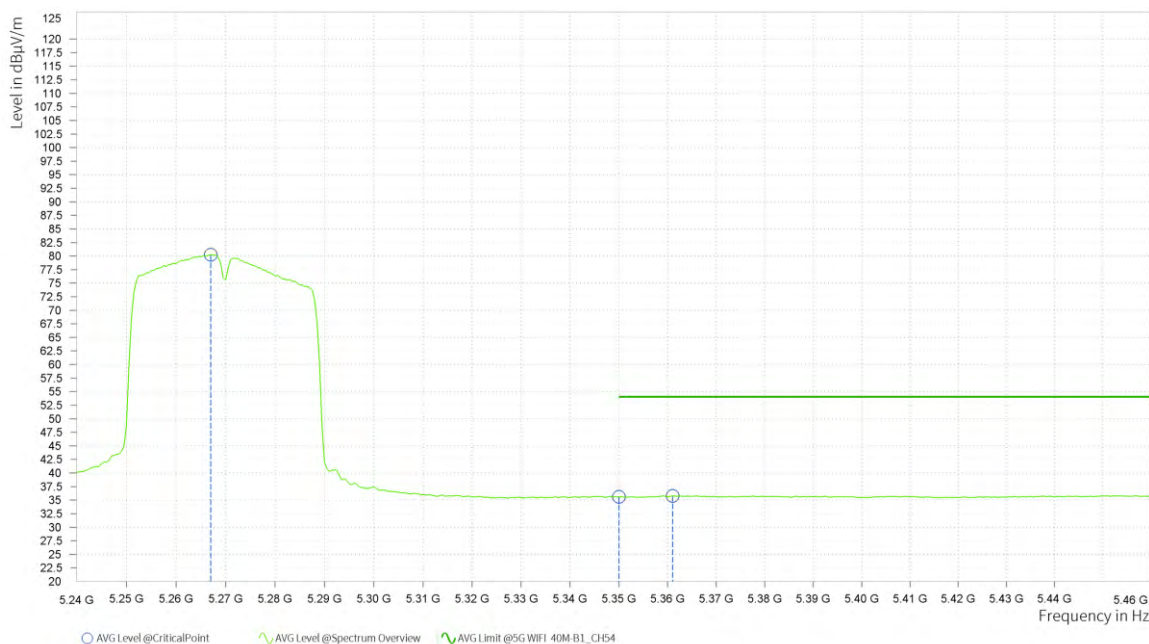
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5320MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

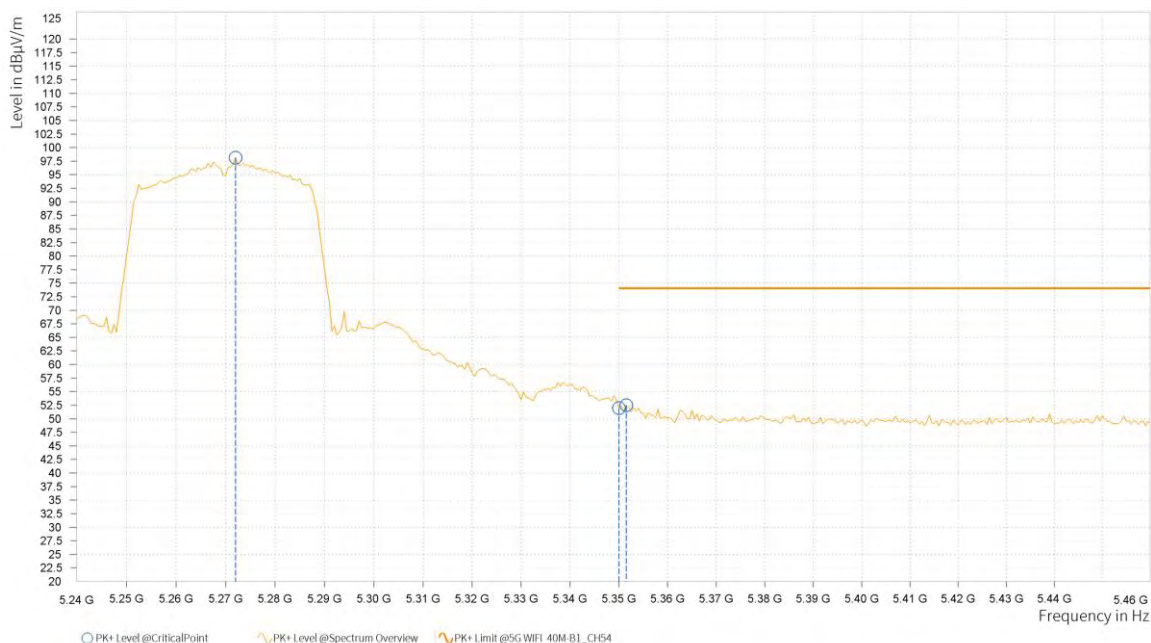
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,267.000	80.24			10.92	H	257.4	1.00
3	5,350.000	35.60	54.00	18.40	11.10	H	355	2.00
3	5,361.000	35.78	54.00	18.22	11.11	H	174.2	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

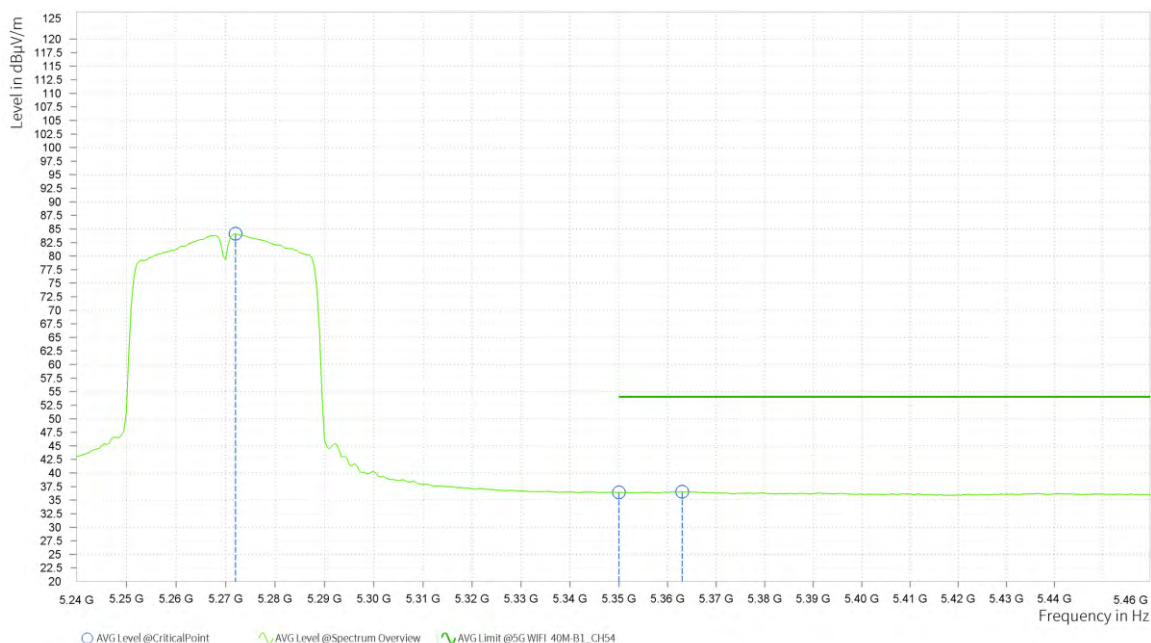
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,272.000	98.16			10.93	V	1	1.00
3	5,350.000	51.96	74.00	22.04	11.10	V	359	1.00
3	5,351.500	52.48	74.00	21.52	11.11	V	20.7	1.00





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	5,272.000	84.10			10.93	V	1	1.00
3	5,350.000	36.43	54.00	17.58	11.10	V	359	1.00
3	5,363.000	36.52	54.00	17.48	11.11	V	359	1.00



REMARKS:

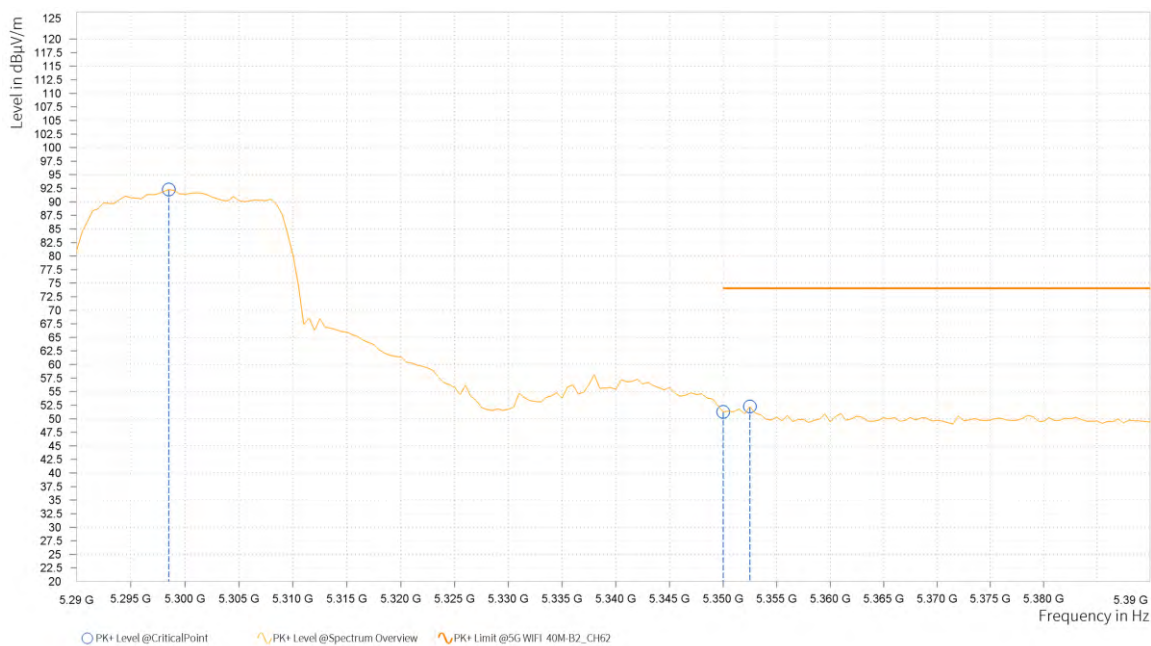
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Limit value- Emission level.
2. 5270MHz: Fundamental frequency.



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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

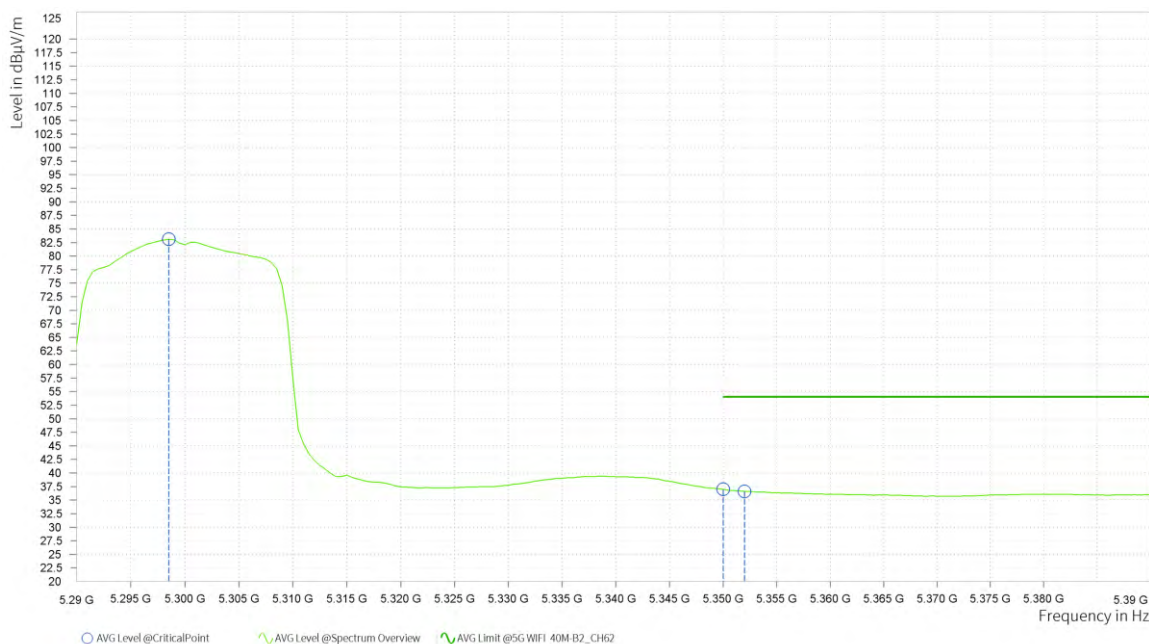
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,298.500	92.25			10.96	H	4.3	1.00
4	5,350.000	51.26	74.00	22.74	11.10	H	355.1	2.00
4	5,352.500	52.24	74.00	21.76	11.11	H	235.9	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

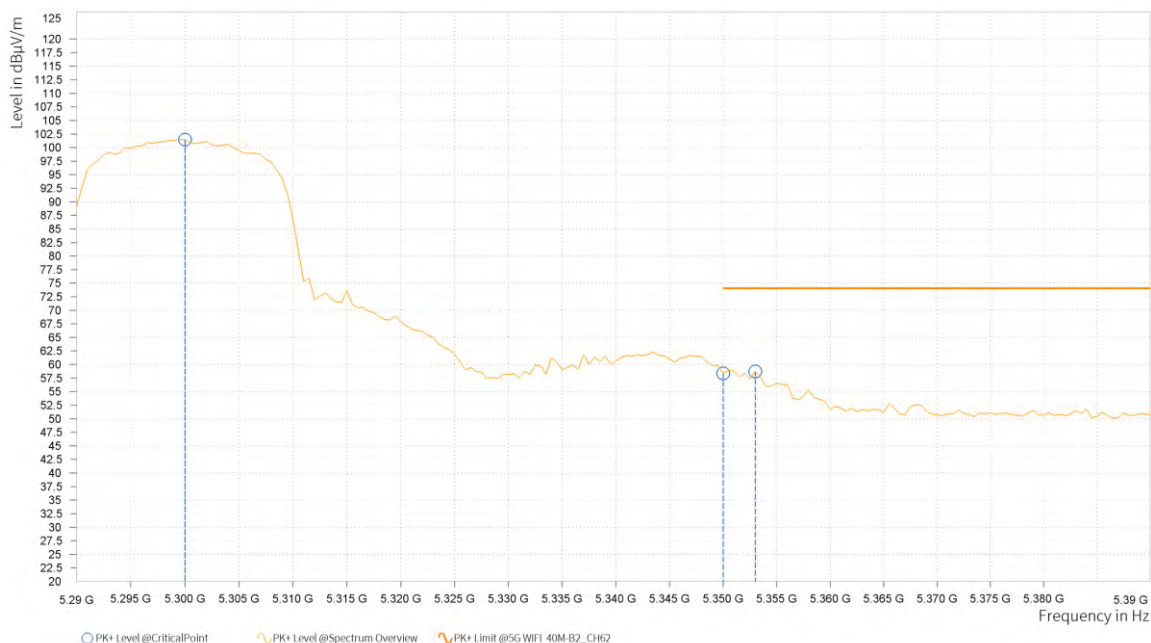
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,298.500	83.09			10.96	H	4.9	1.00
4	5,350.000	36.99	54.00	17.01	11.10	H	355.8	2.00
4	5,352.000	36.62	54.00	17.38	11.11	H	4.9	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

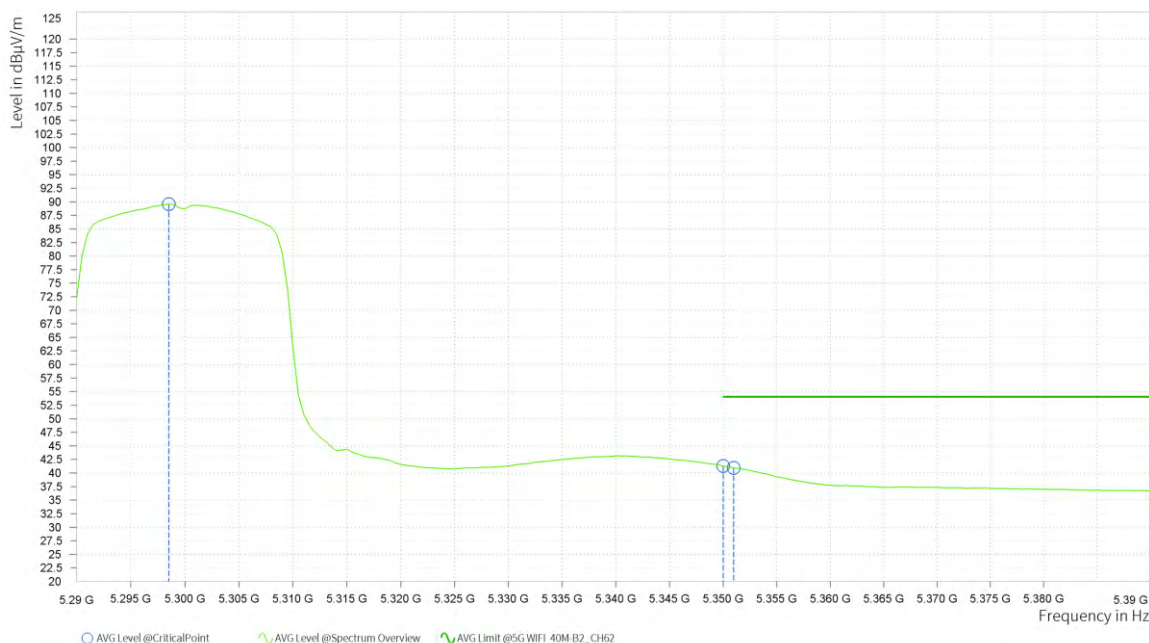
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,300.000	101.48			10.97	V	349.4	1.00
4	5,350.000	58.37	74.00	15.63	11.10	V	4.9	1.00
4	5,353.000	58.74	74.00	15.26	11.11	V	4.9	1.00





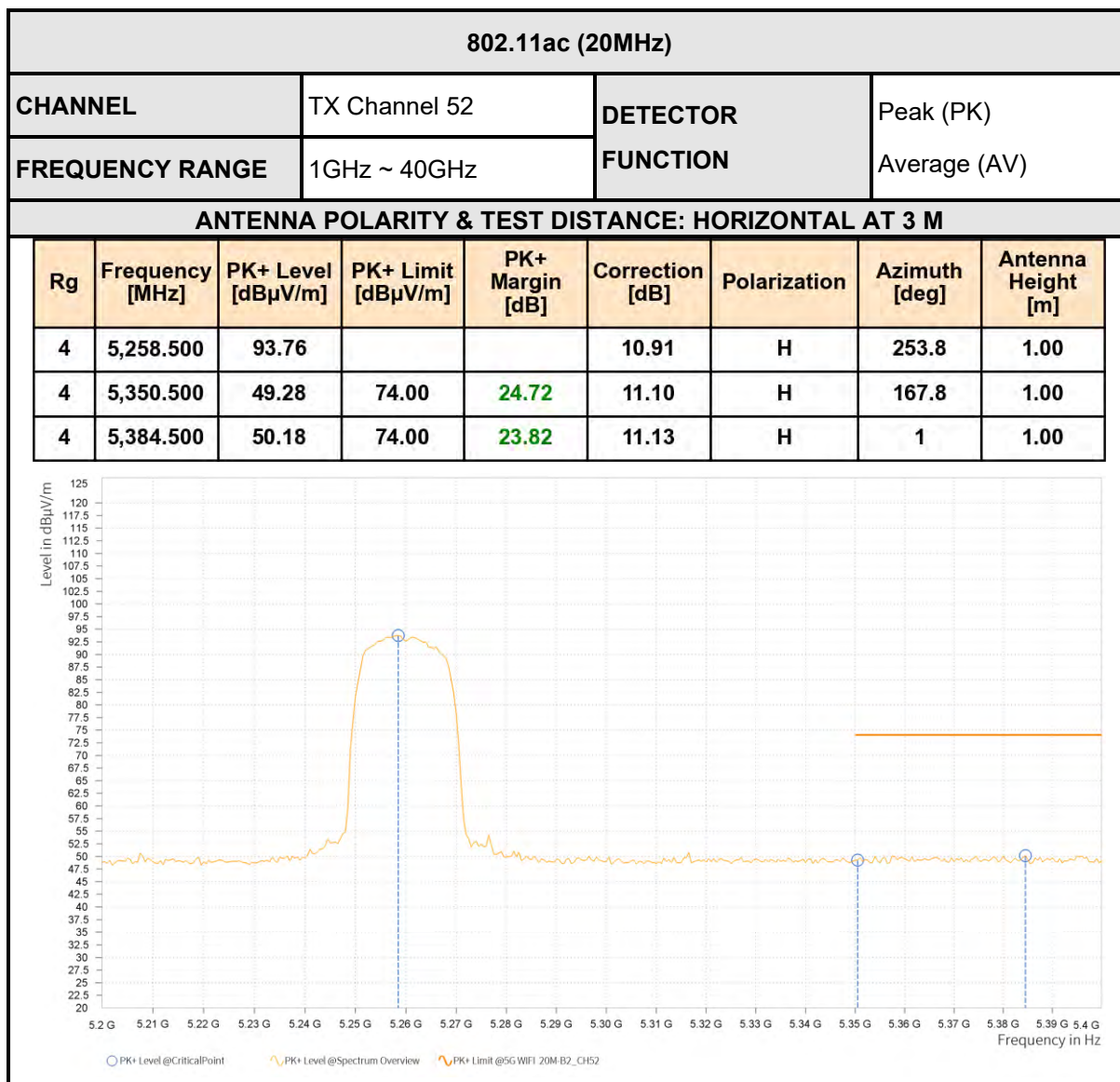
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,298.500	89.60			10.96	V	351.8	1.00
4	5,350.000	41.31	54.00	12.69	11.10	V	6.3	1.00
4	5,351.000	40.95	54.00	13.05	11.10	V	6.3	1.00



REMARKS:

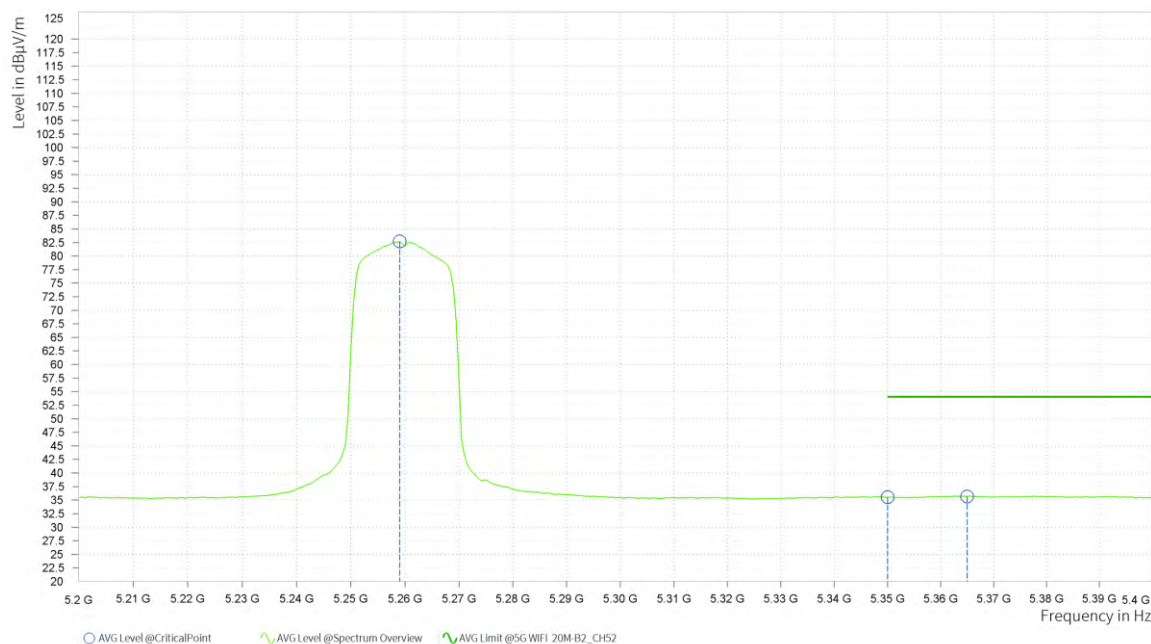
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5310MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

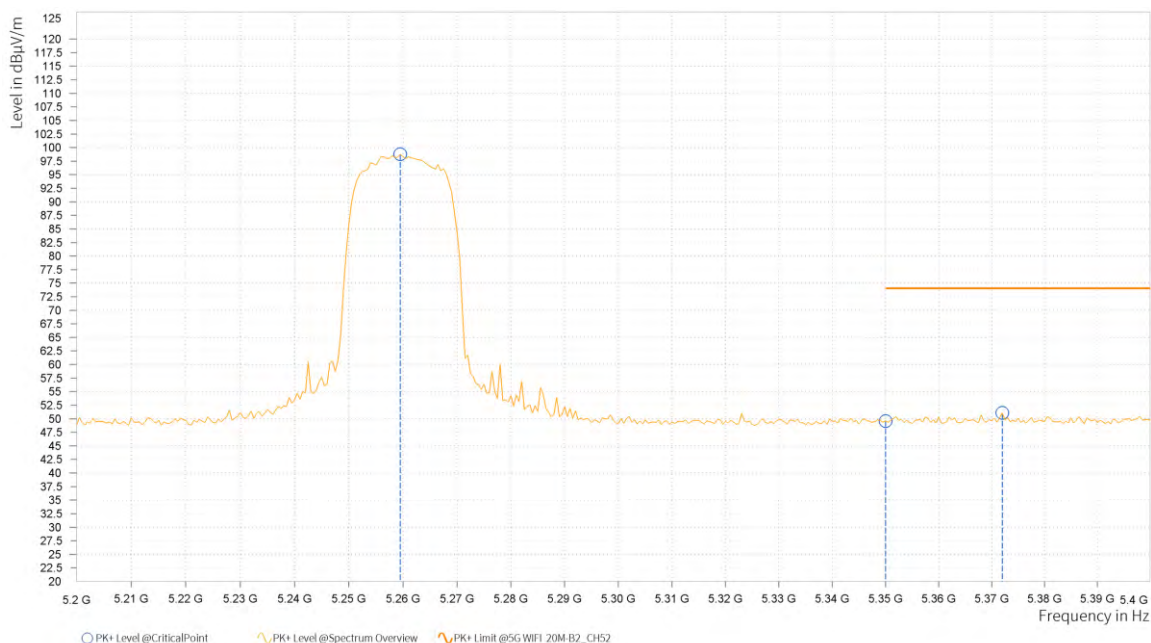
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.000	82.69			10.91	H	253.8	1.00
4	5,350.000	35.53	54.00	18.47	11.10	H	359	1.00
4	5,365.000	35.67	54.00	18.33	11.11	H	191	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

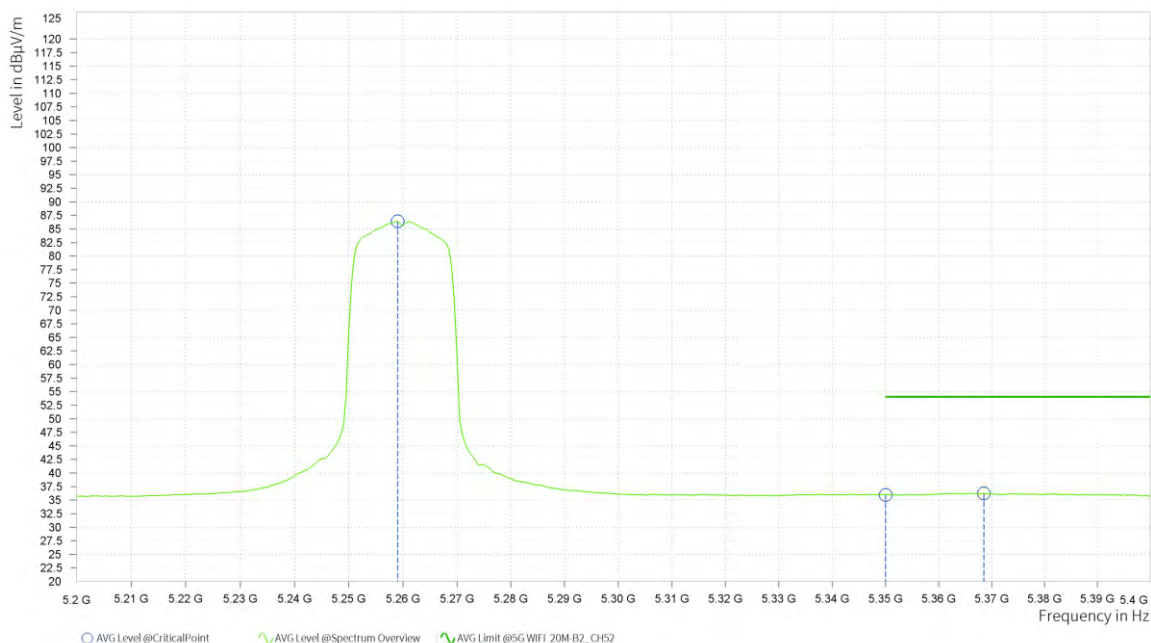
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.500	98.76			10.91	V	359.1	1.00
4	5,350.000	49.59	74.00	24.41	11.10	V	4.2	1.00
4	5,372.000	51.07	74.00	22.93	11.12	V	1	1.00





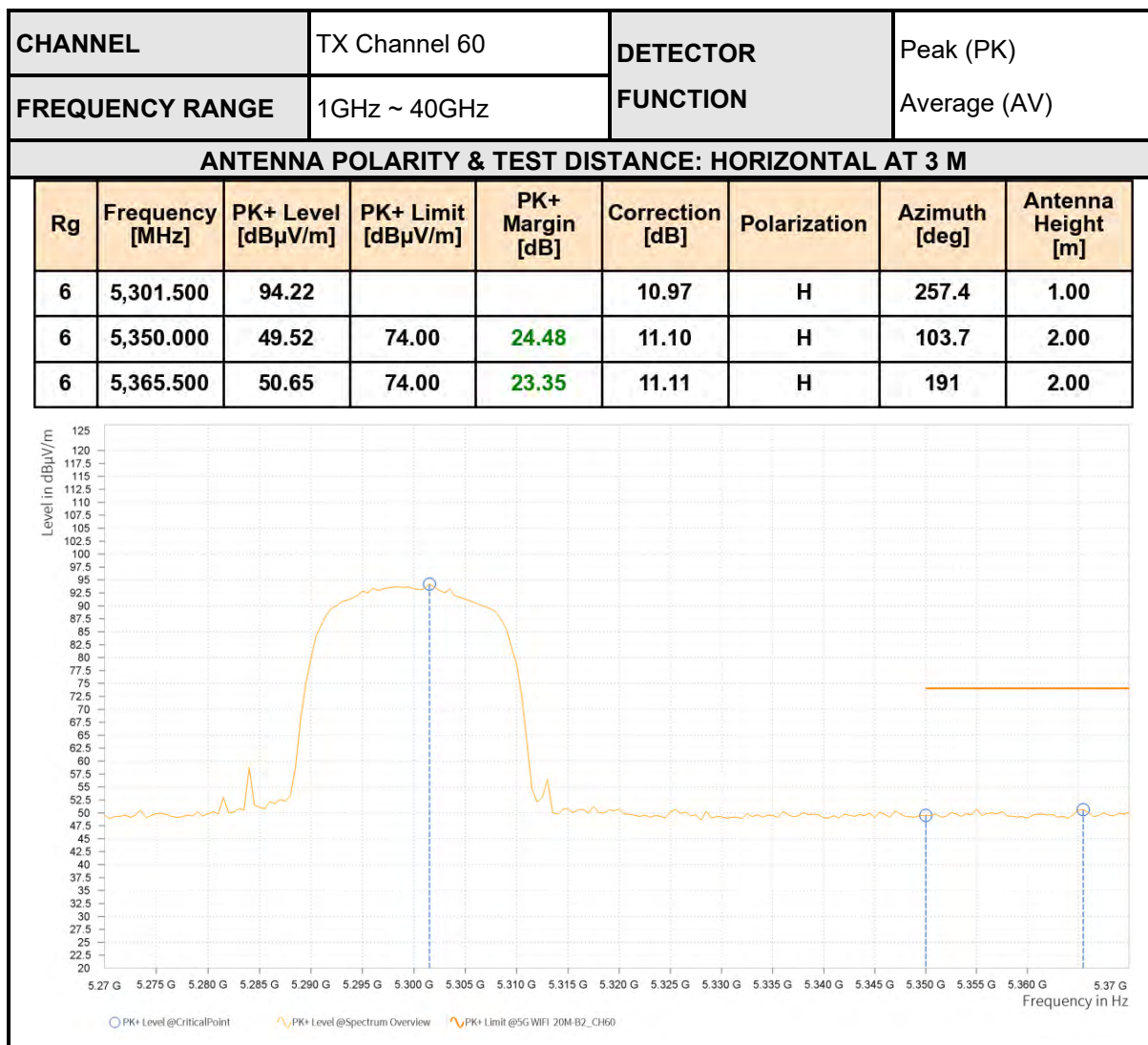
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,259.000	86.40			10.91	V	359.1	1.00
4	5,350.000	35.98	54.00	18.02	11.10	V	255.1	1.00
4	5,368.500	36.24	54.00	17.76	11.12	V	255.1	1.00



REMARKS:

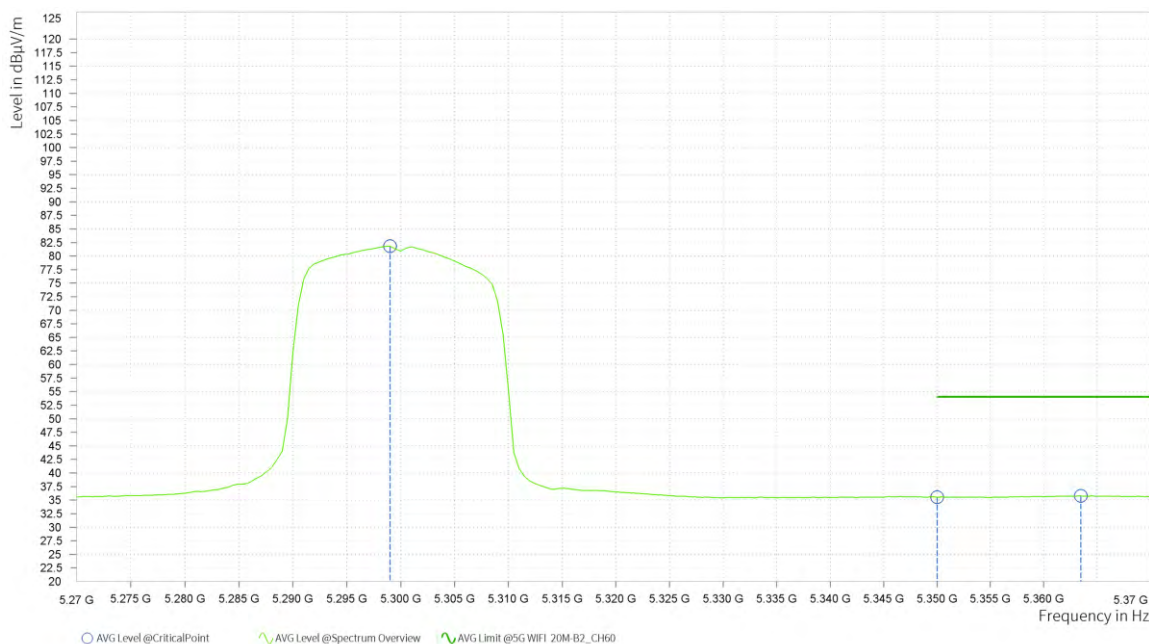
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

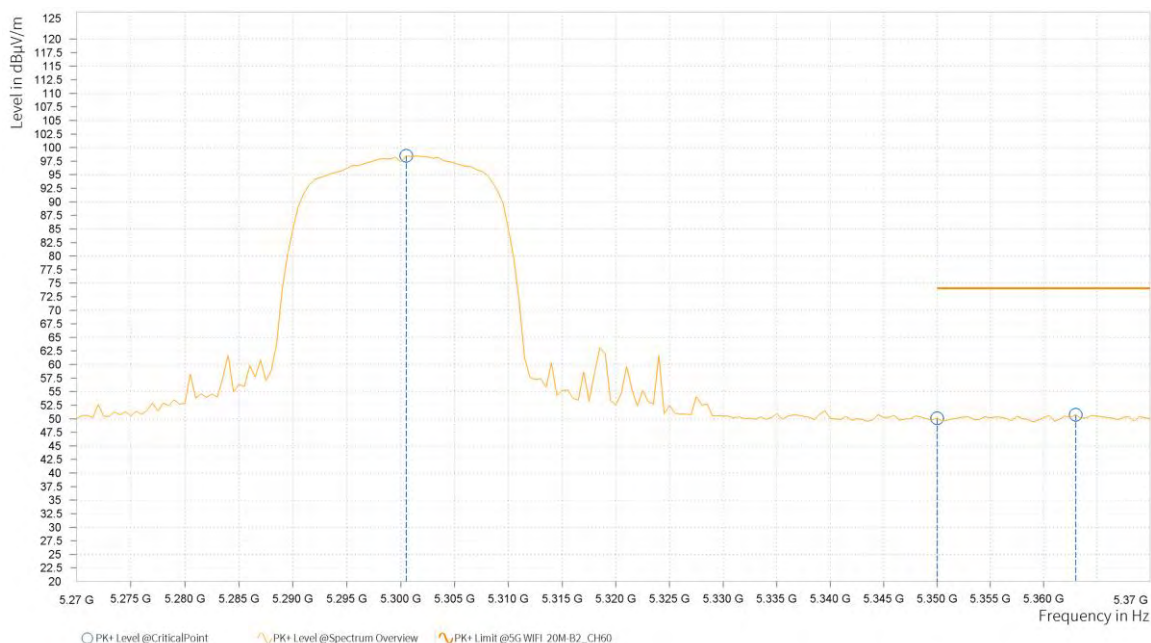
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,299.000	81.81			10.97	H	259.8	1.00
6	5,350.000	35.55	54.00	18.45	11.10	H	259.8	1.00
6	5,363.500	35.77	54.00	18.23	11.11	H	259.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

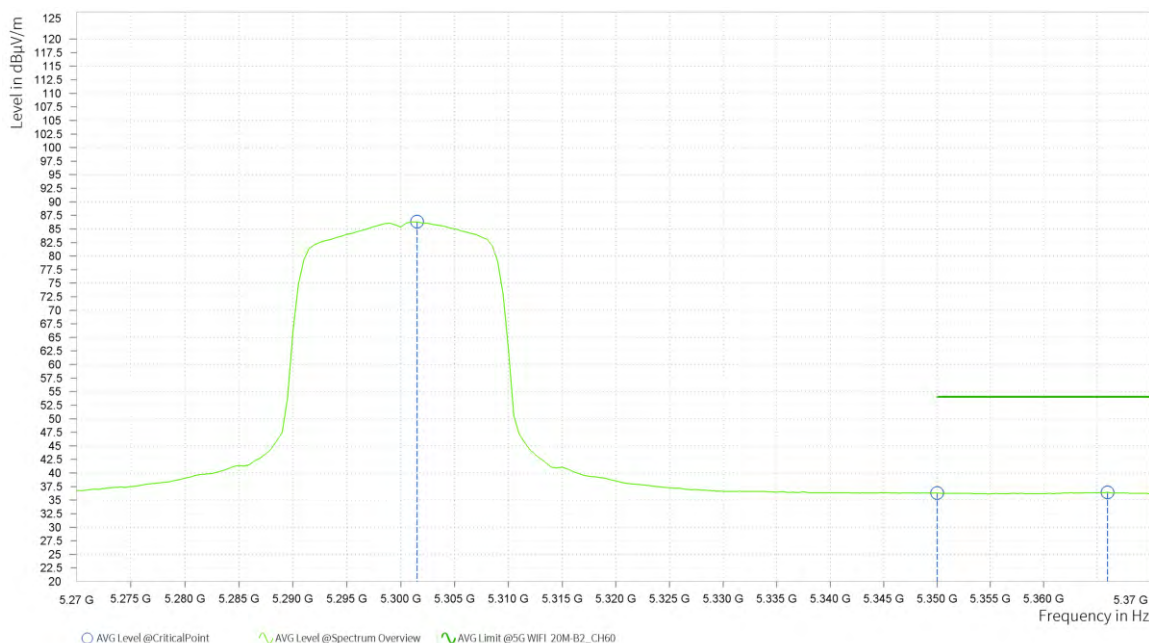
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,300.500	98.50			10.97	V	5	1.00
6	5,350.000	50.10	74.00	23.90	11.10	V	1	1.00
6	5,363.000	50.74	74.00	23.26	11.11	V	102.5	2.00





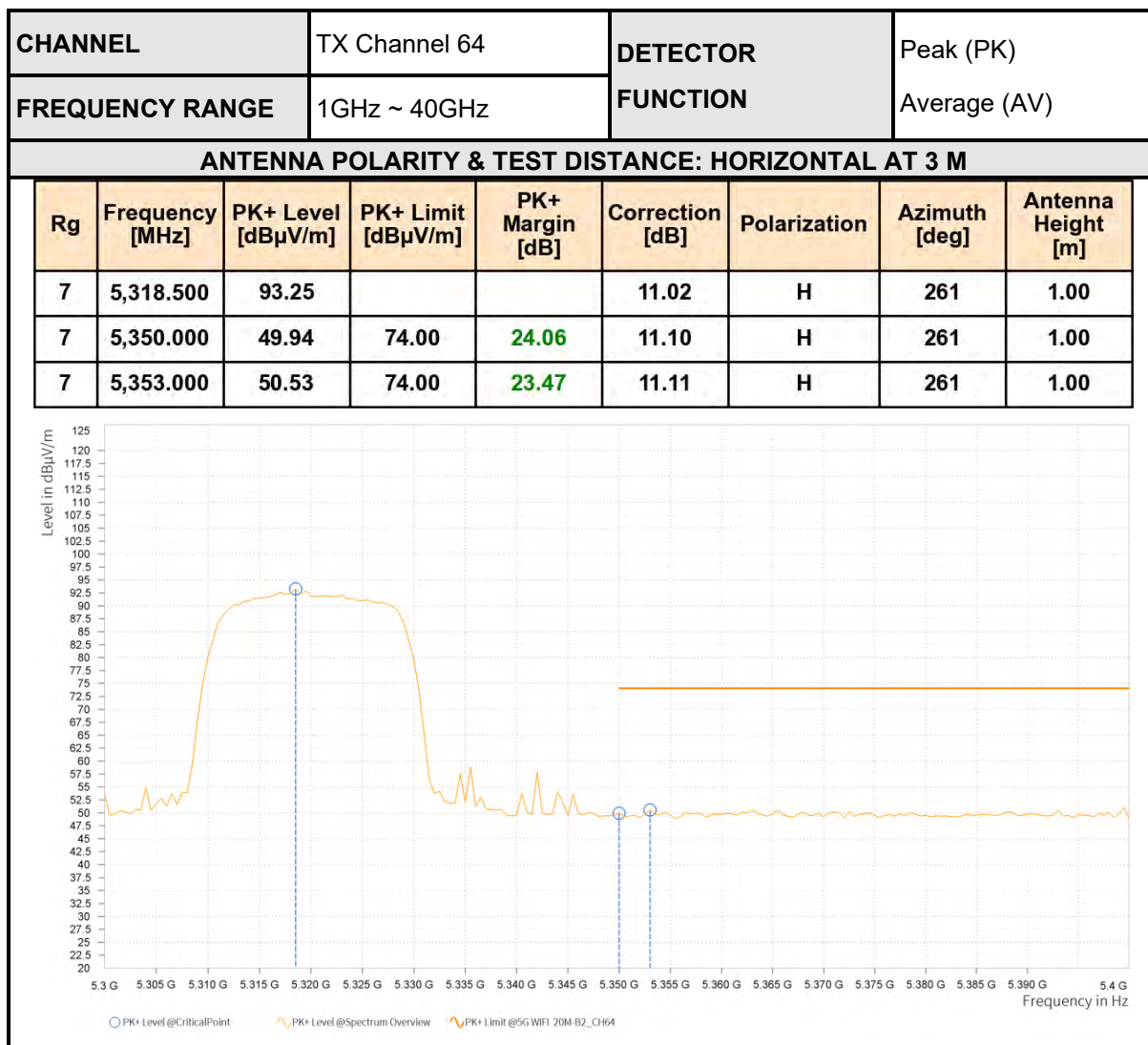
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	5,301.500	86.31			10.97	V	5	1.00
6	5,350.000	36.32	54.00	17.68	11.10	V	1	1.00
6	5,366.000	36.42	54.00	17.58	11.12	V	257.5	1.00



REMARKS:

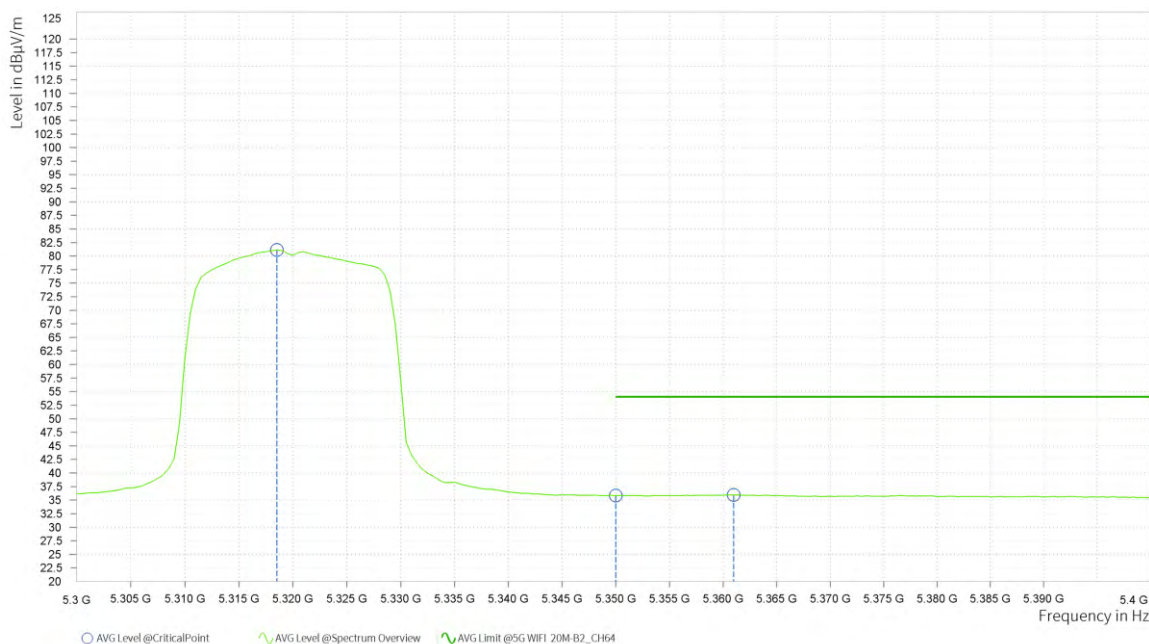
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

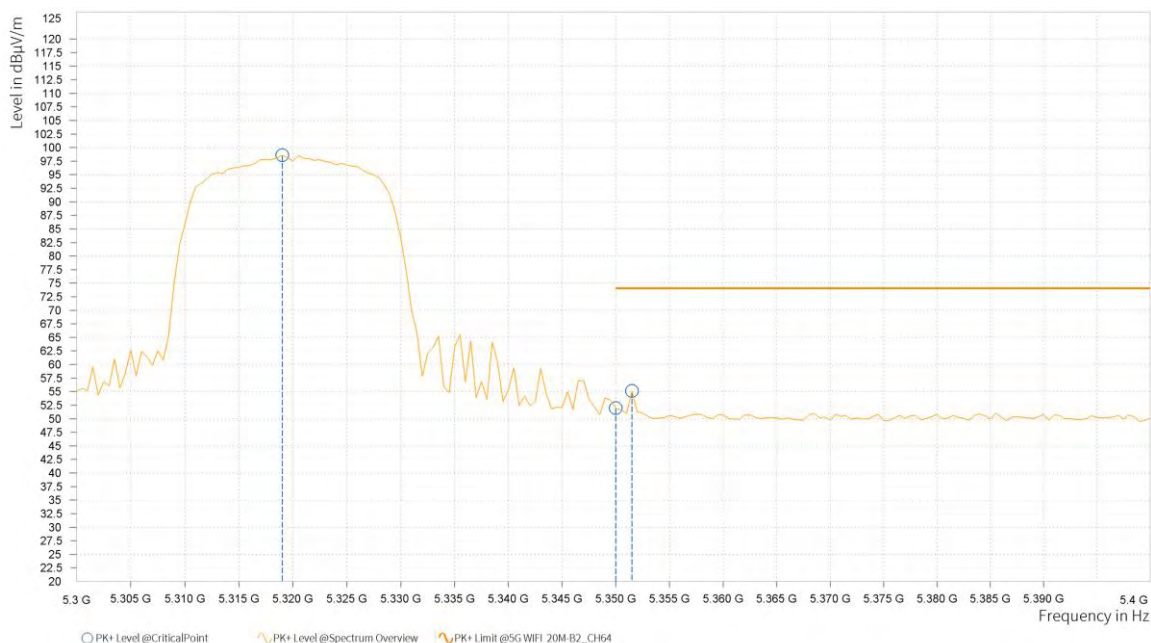
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,318.500	81.14			11.02	H	259.8	1.00
7	5,350.000	35.82	54.00	18.18	11.10	H	259.8	1.00
7	5,361.000	35.95	54.00	18.05	11.11	H	259.8	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

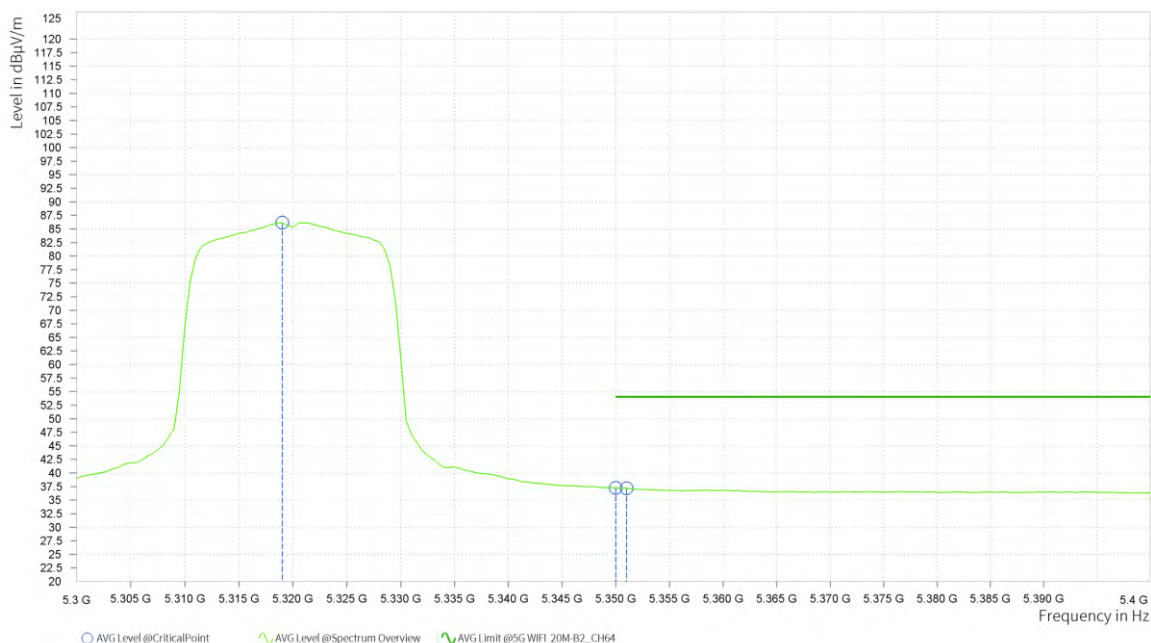
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
7	5,319.000	98.58			11.02	V	4.9	1.00
7	5,350.000	51.95	74.00	22.05	11.10	V	359	1.00
7	5,351.500	55.13	74.00	18.87	11.11	V	345.9	1.00





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	5,319.000	86.15			11.02	V	4.9	1.00
7	5,350.000	37.25	54.00	16.75	11.10	V	359.1	1.00
7	5,351.000	37.18	54.00	16.82	11.10	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. 5320MHz: Fundamental frequency.



802.11ac (40MHz)

CHANNEL	TX Channel 54	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]
3	5,268.000	87.99			10.92	H	301.7	1.00
3	5,350.000	49.43	74.00	24.57	11.10	H	97.4	1.00
3	5,453.500	50.55	74.00	23.45	11.12	H	359	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]
3	5,268.000	75.76			10.92	H	55.9	2.00
3	5,350.000	35.60	54.00	18.40	11.10	H	98.5	1.00
3	5,364.000	35.81	54.00	18.19	11.11	H	316.1	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

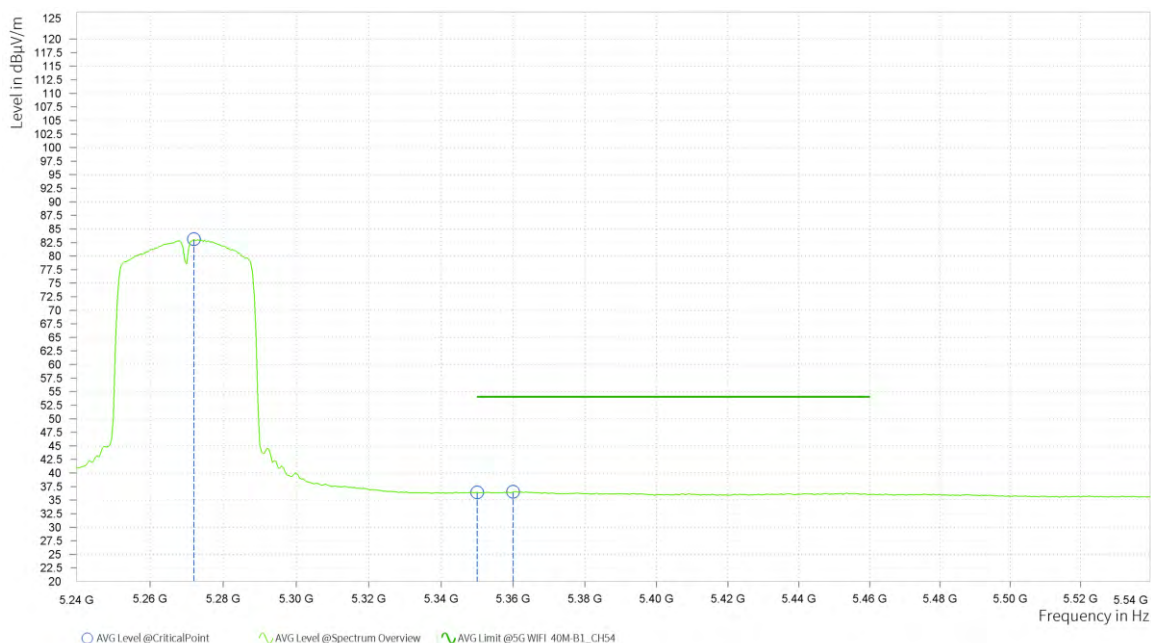
Rg	Frequency [MHz]	PK+ Level [dB μ V/m]	PK+ Limit [dB μ V/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,276.500	96.44			10.93	V	359	1.00
3	5,350.000	49.22	74.00	24.78	11.10	V	0.9	2.00
3	5,352.000	51.33	74.00	22.67	11.11	V	359	1.00





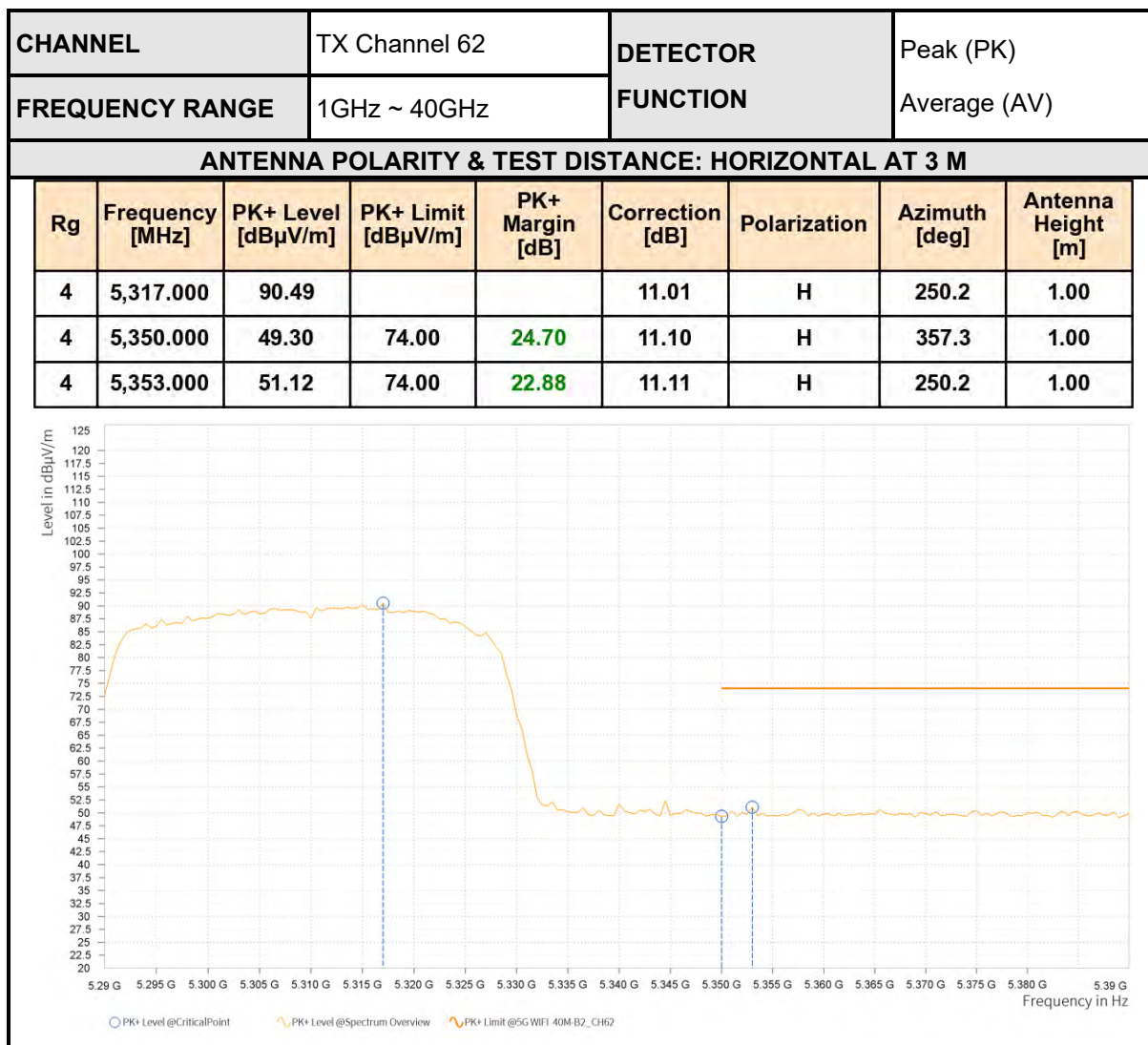
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	5,272.000	83.10			10.93	V	359.1	1.00
3	5,350.000	36.41	54.00	17.59	11.10	V	358.7	1.00
3	5,360.000	36.56	54.00	17.44	11.11	V	359.1	1.00



REMARKS:

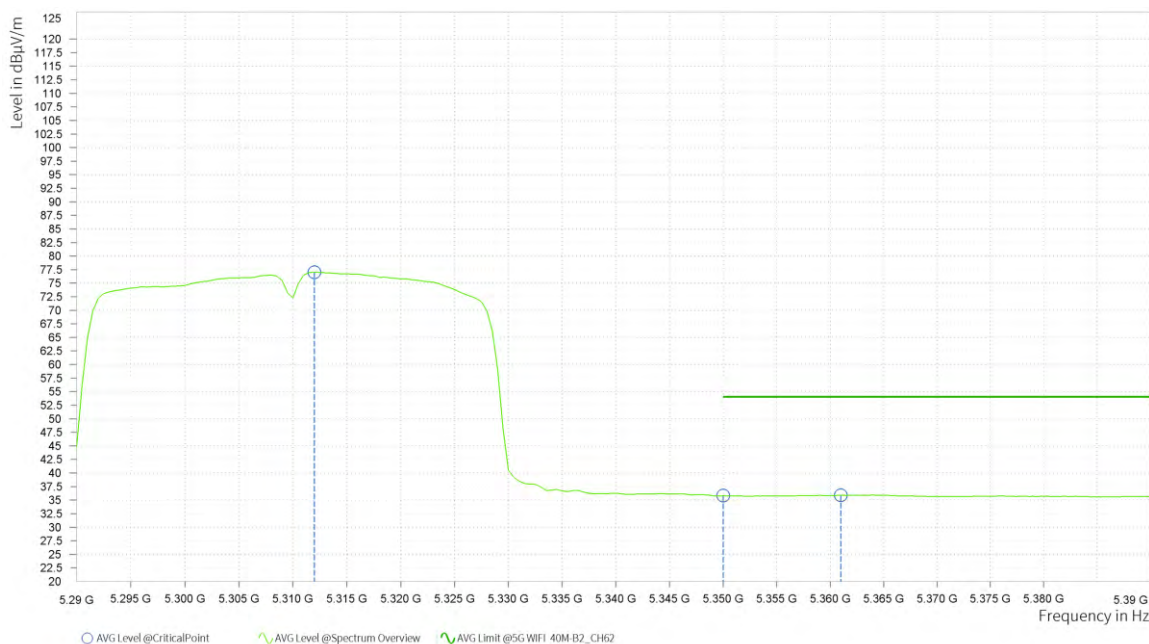
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5270MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

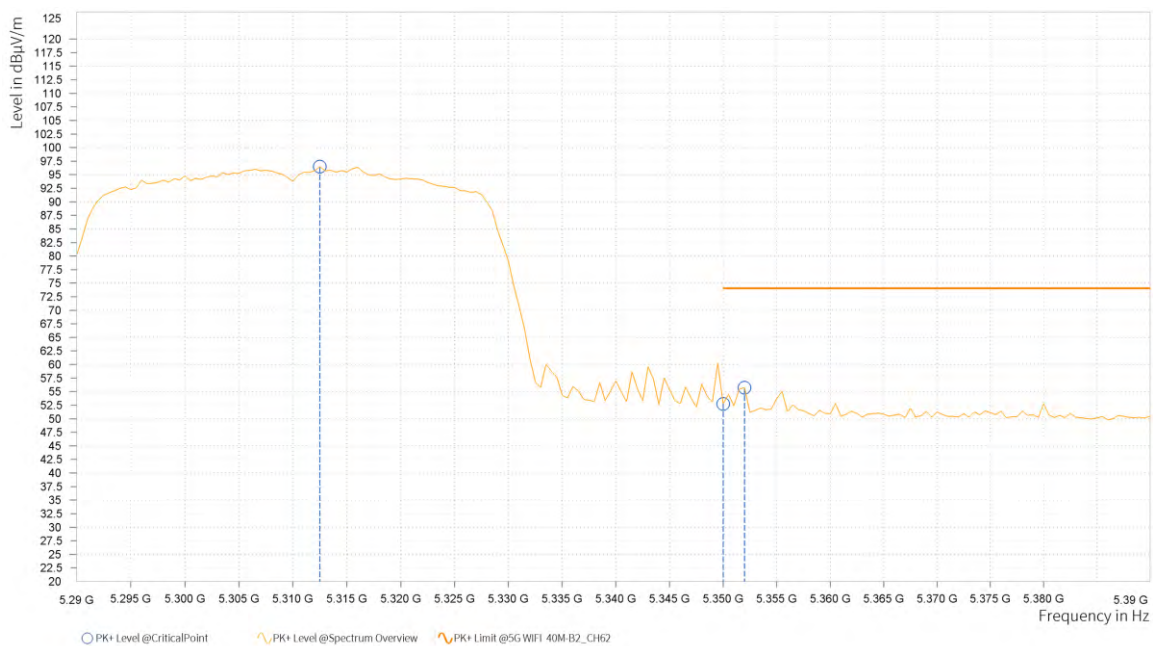
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,312.000	77.04			11.00	H	249.1	1.00
4	5,350.000	35.82	54.00	18.18	11.10	H	355.1	2.00
4	5,361.000	35.92	54.00	18.08	11.11	H	355.1	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

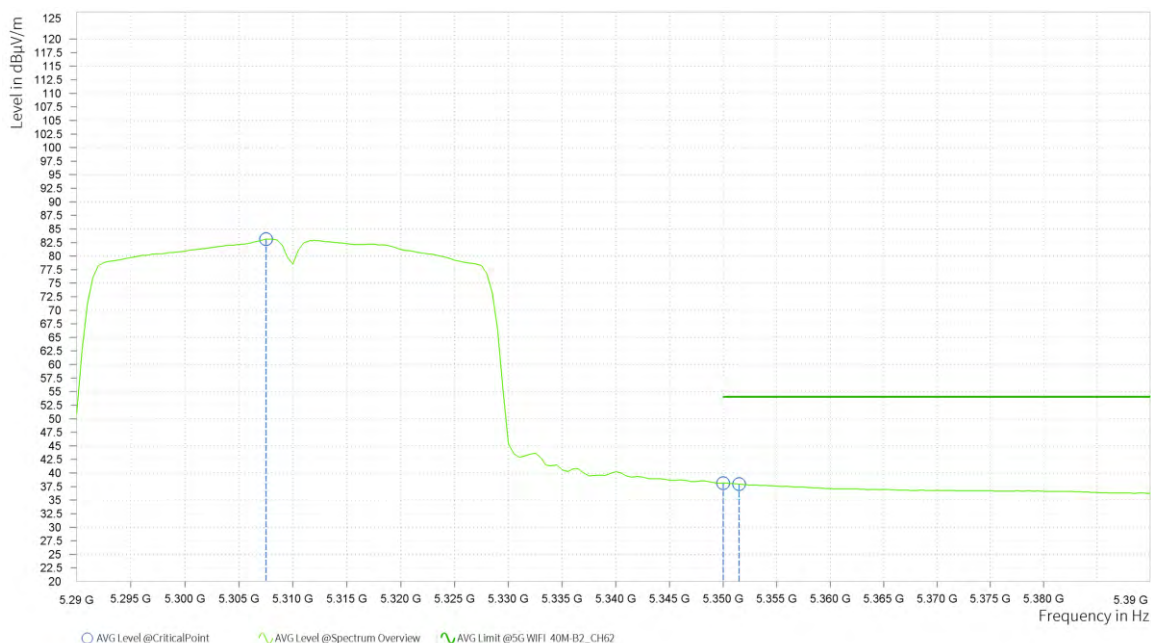
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,312.500	96.47			11.00	V	1	1.00
4	5,350.000	52.74	74.00	21.26	11.10	V	357.4	1.00
4	5,352.000	55.75	74.00	18.25	11.11	V	1	1.00





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]
4	5,307.500	83.14			10.99	V	5.5	1.00
4	5,350.000	38.14	54.00	15.86	11.10	V	5.5	1.00
4	5,351.500	37.96	54.00	16.04	11.11	V	5.5	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.

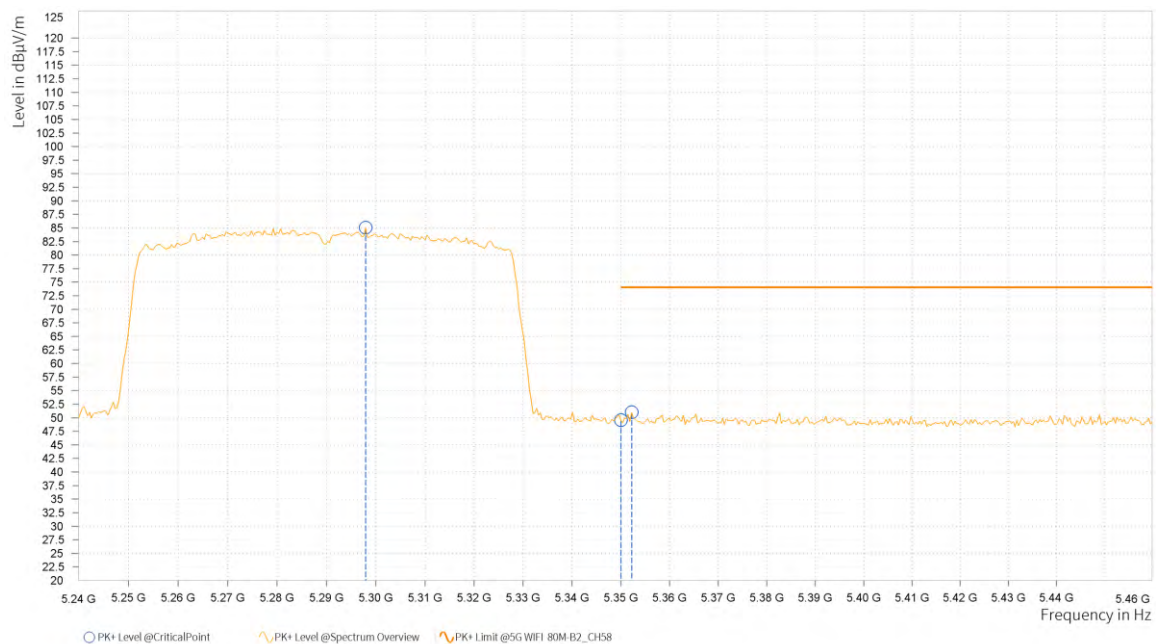


802.11ac (80MHz)

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]
2	5,297.933	85.03			10.96	H	359.1	1.00
2	5,350.000	49.54	74.00	24.46	11.10	H	1	1.00
2	5,352.200	51.01	74.00	22.99	11.11	H	359	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]
2	5,287.300	70.23			10.95	H	0.9	2.00
2	5,350.000	36.57	54.00	17.43	11.10	H	209.7	1.00
2	5,361.000	36.69	54.00	17.31	11.11	H	209.7	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]
2	5,301.967	93.19			10.97	V	359	1.00
2	5,350.000	52.97	74.00	21.03	11.10	V	359	1.00
2	5,383.367	57.64	74.00	16.36	11.13	V	329.1	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]
2	5,293.167	77.81			10.96	V	359	1.00
2	5,350.000	39.62	54.00	14.38	11.10	V	359	1.00
2	5,350.367	39.60	54.00	14.40	11.10	V	359	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]
8	5,458.500	51.00	74.00	23.00	11.12	H	287.3	1.00
8	5,460.000	52.24	74.00	21.76	11.12	H	215.6	1.00
8	5,498.500	96.89			11.10	H	215.6	1.00





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

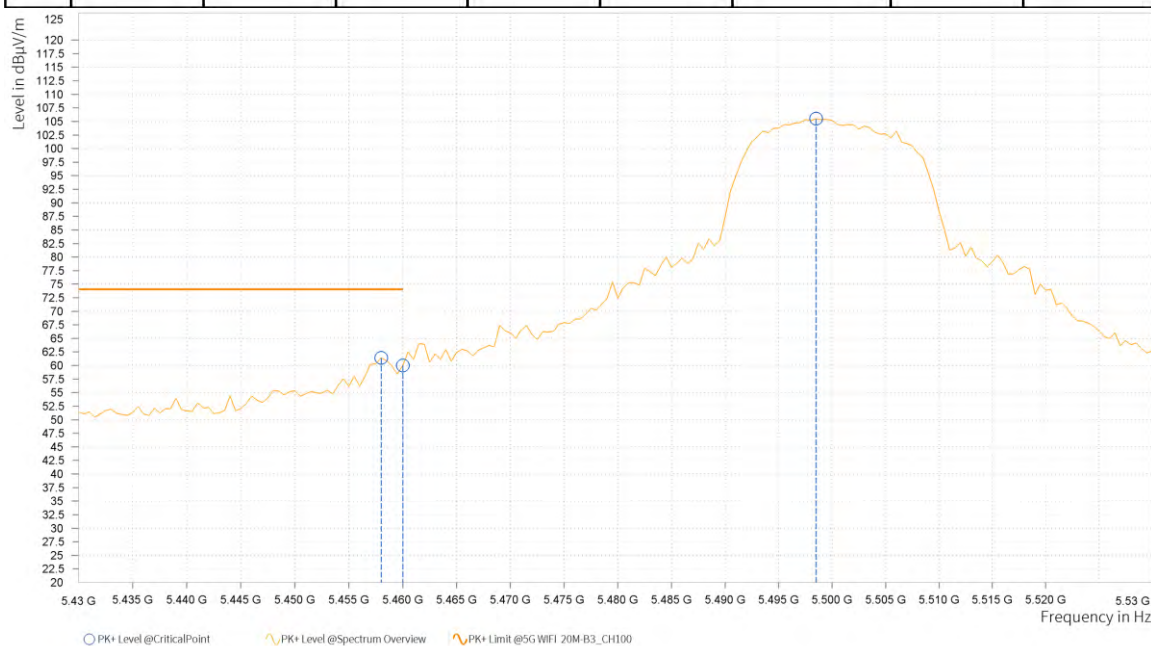
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,457.500	36.40	54.00	17.60	11.12	H	68.6	1.00
8	5,460.000	36.38	54.00	17.62	11.12	H	68.6	1.00
8	5,501.000	84.31			11.09	H	68.6	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

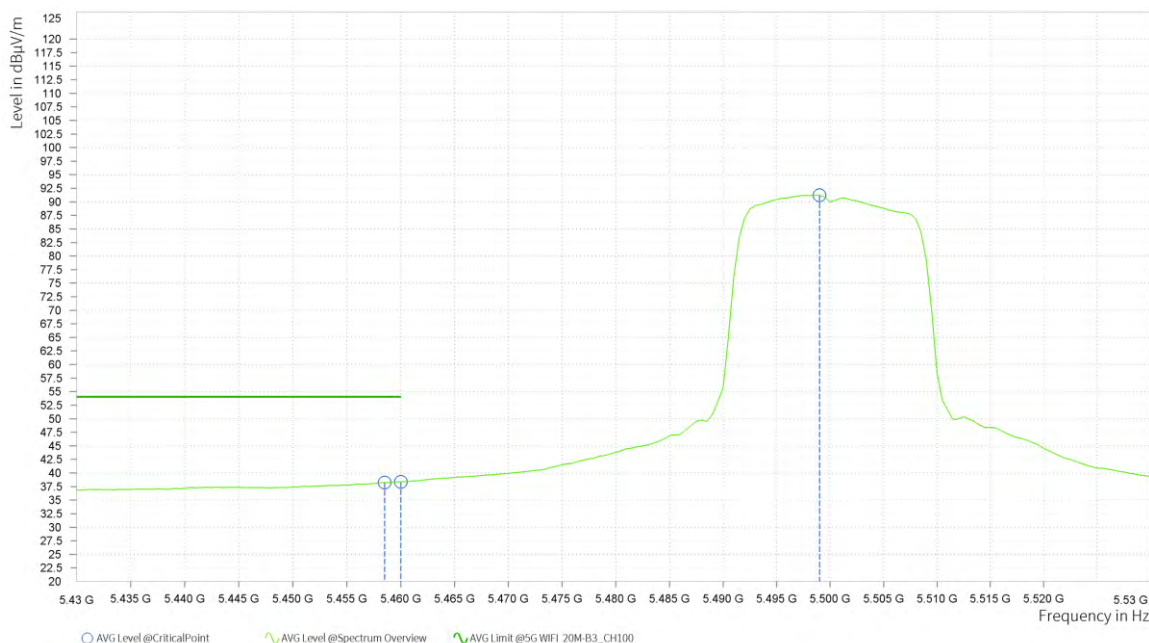
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,458.000	61.41	74.00	12.59	11.12	V	359	1.00
8	5,460.000	60.01	74.00	13.99	11.12	V	359	1.00
8	5,498.500	105.50			11.10	V	4.9	1.00





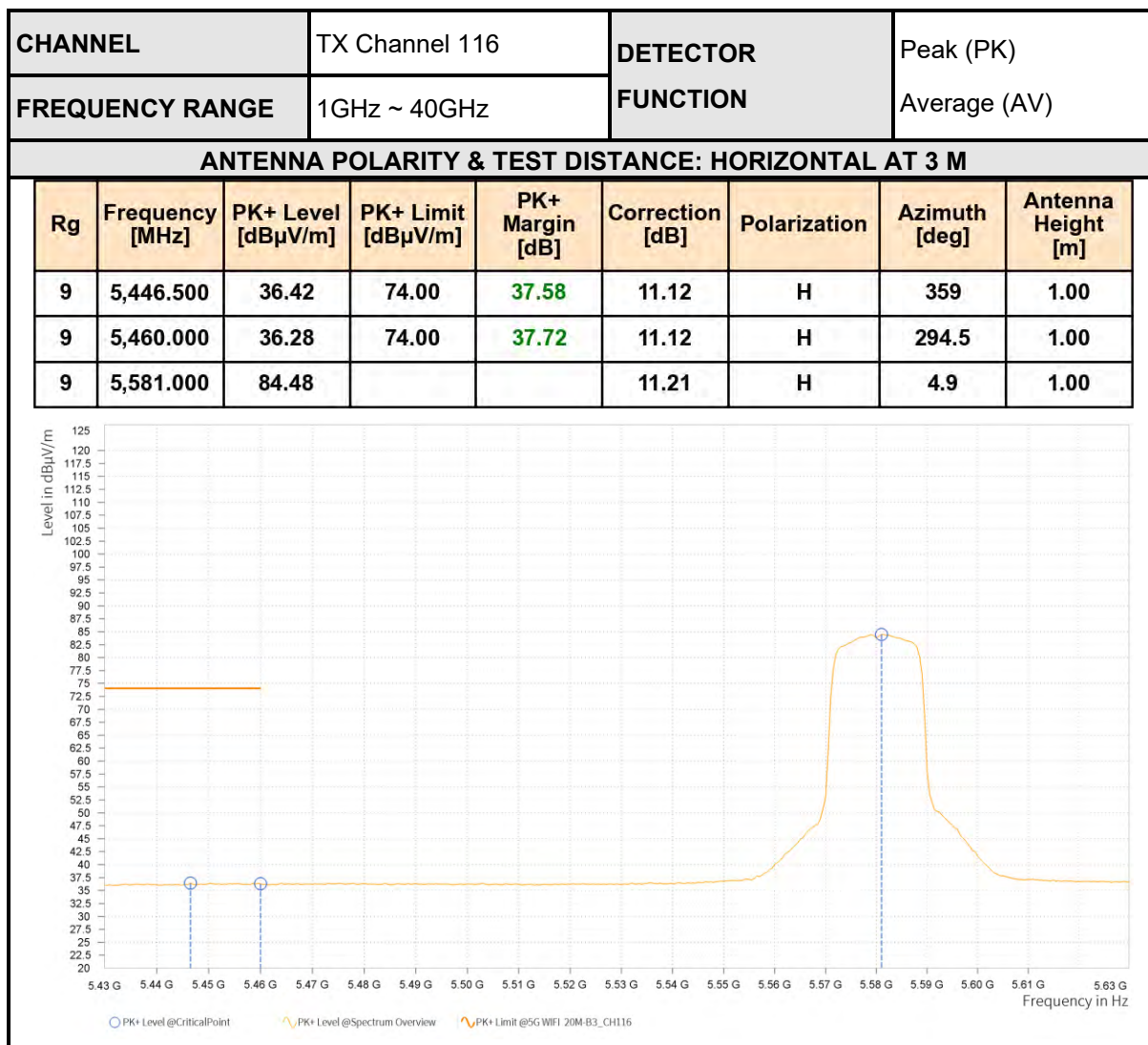
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,458.500	38.26	54.00	15.74	11.12	V	359	1.00
8	5,460.000	38.39	54.00	15.61	11.12	V	359	1.00
8	5,499.000	91.23			11.10	V	5.5	1.00



REMARKS:

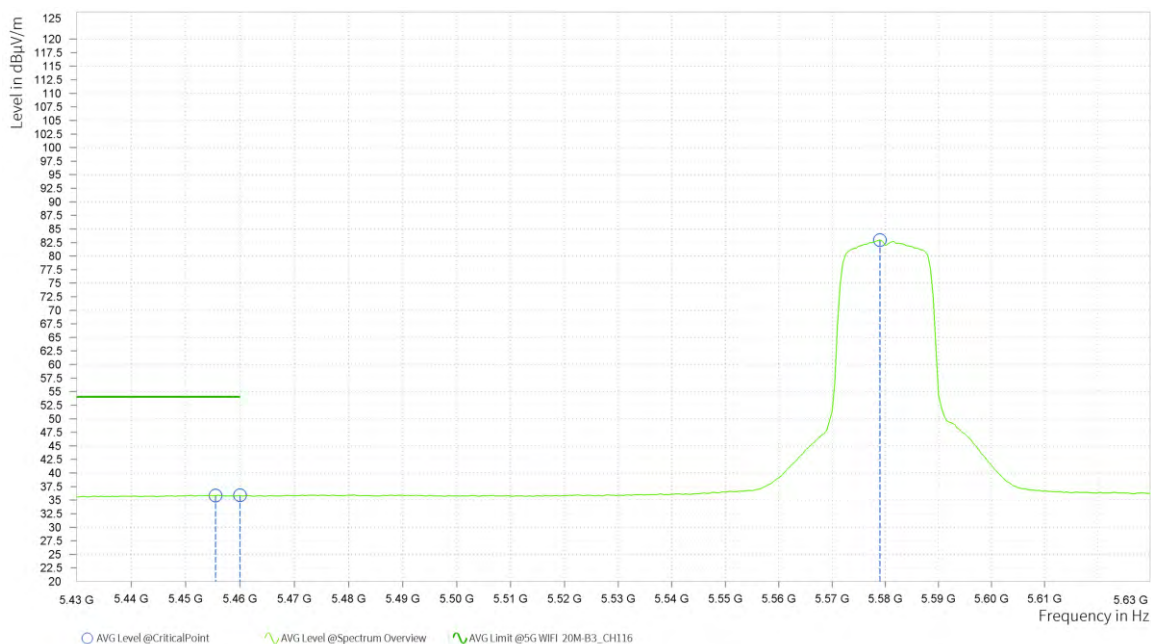
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

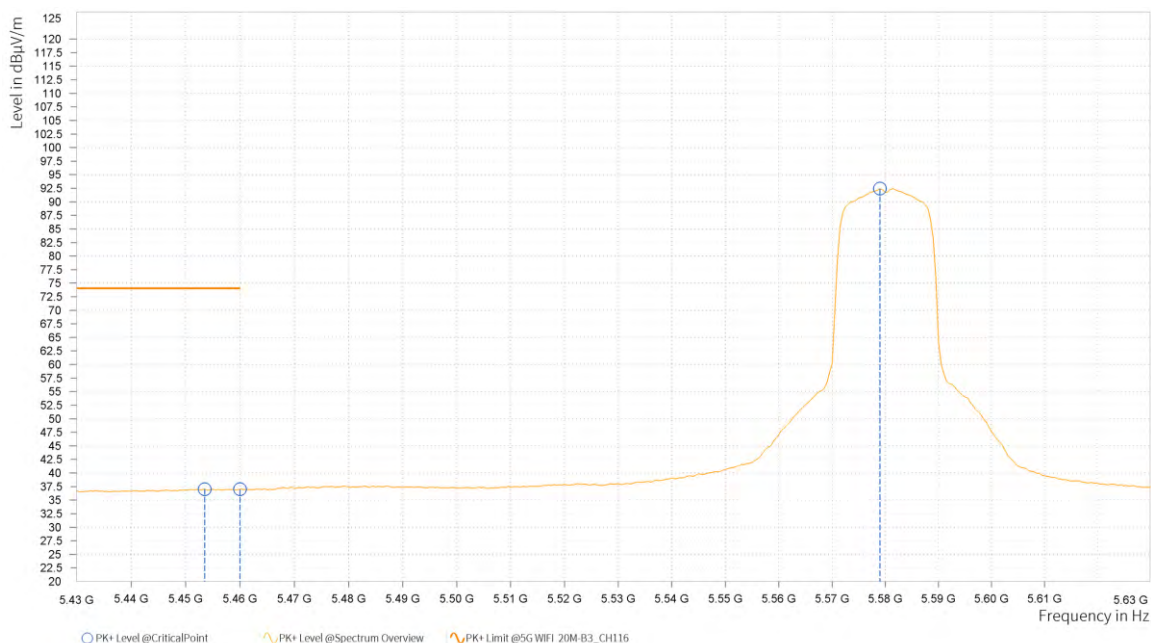
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,455.500	35.82	54.00	18.18	11.12	H	142	2.00
9	5,460.000	35.87	54.00	18.13	11.12	H	68.6	1.00
9	5,579.000	82.97			11.21	H	4.2	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

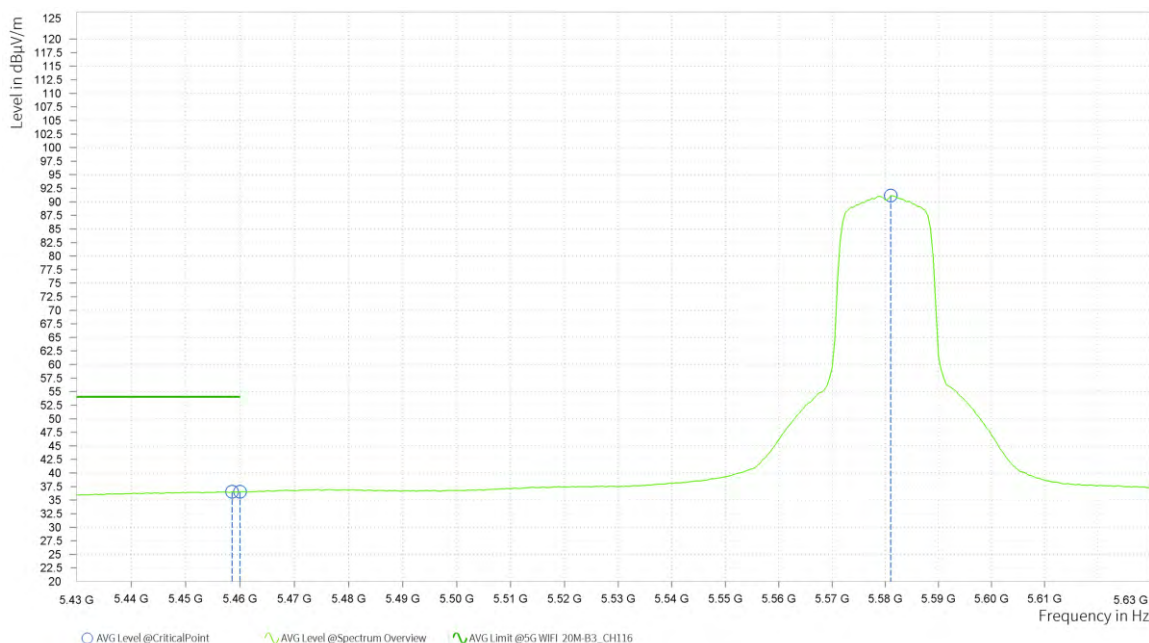
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
9	5,453.500	37.02	74.00	36.98	11.12	V	359.1	1.00
9	5,460.000	37.01	74.00	36.99	11.12	V	32.7	1.00
9	5,579.000	92.42			11.21	V	32.7	1.00





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]
9	5,458.500	36.55	54.00	17.45	11.12	V	14.8	1.00
9	5,460.000	36.52	54.00	17.48	11.12	V	14.8	1.00
9	5,581.000	91.13			11.21	V	14.8	1.00



REMARKS:

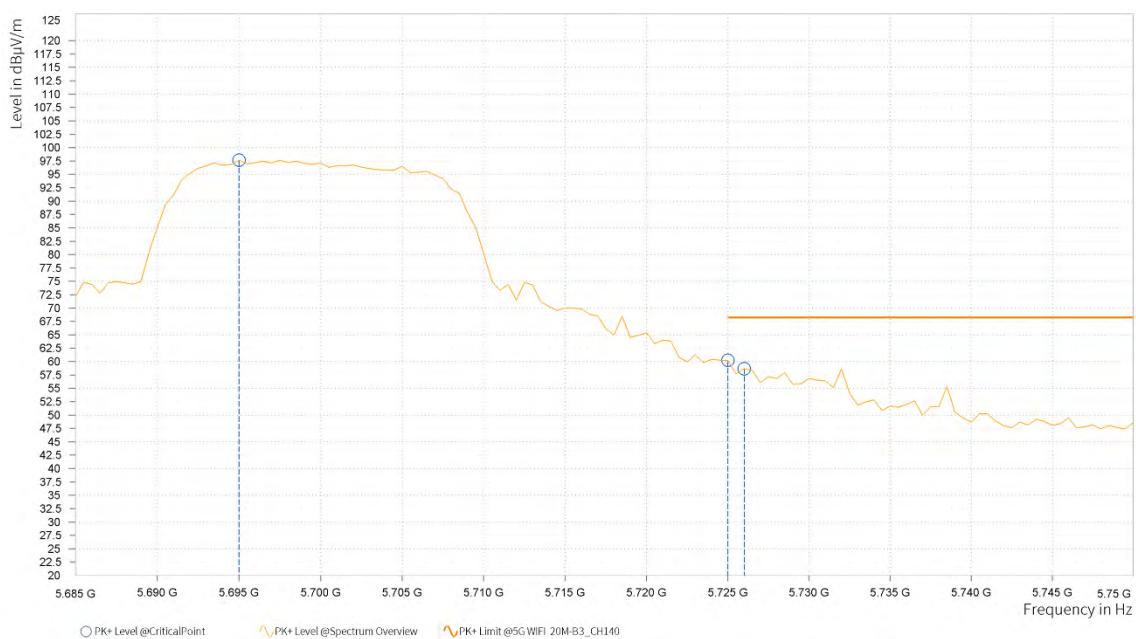
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5580MHz: Fundamental frequency.
4. #: Out of restricted band.



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

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

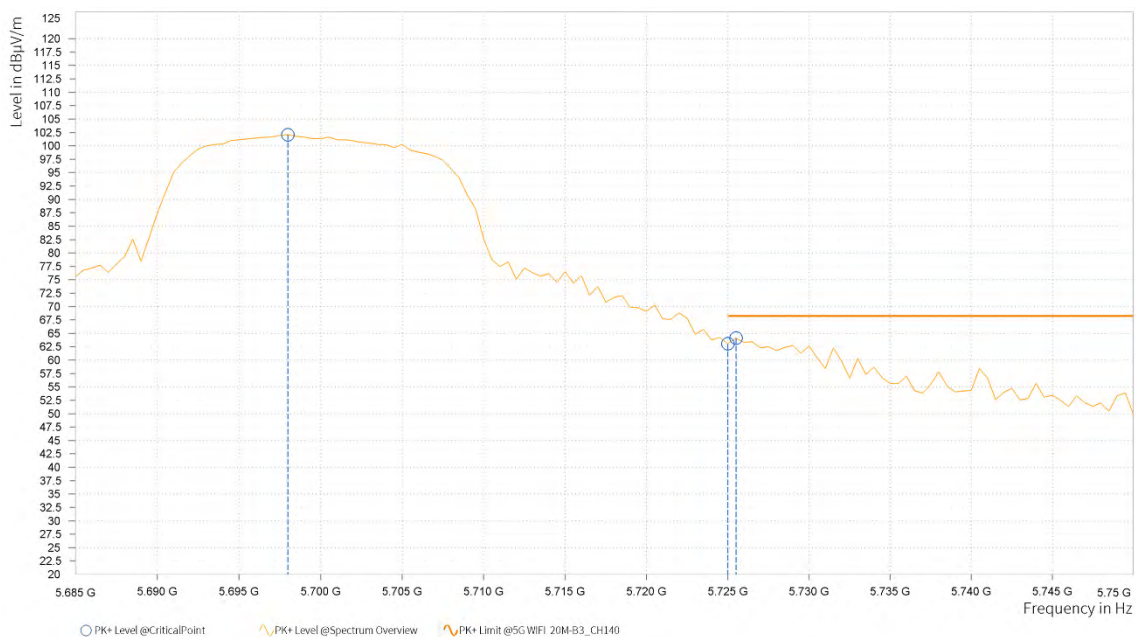
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,695.000	97.65			11.63	H	67.4	1.00
10	5,725.000	60.23	68.20	7.97	11.70	H	67.4	1.00
10	5,726.000	58.69	68.20	9.51	11.70	H	67.4	1.00





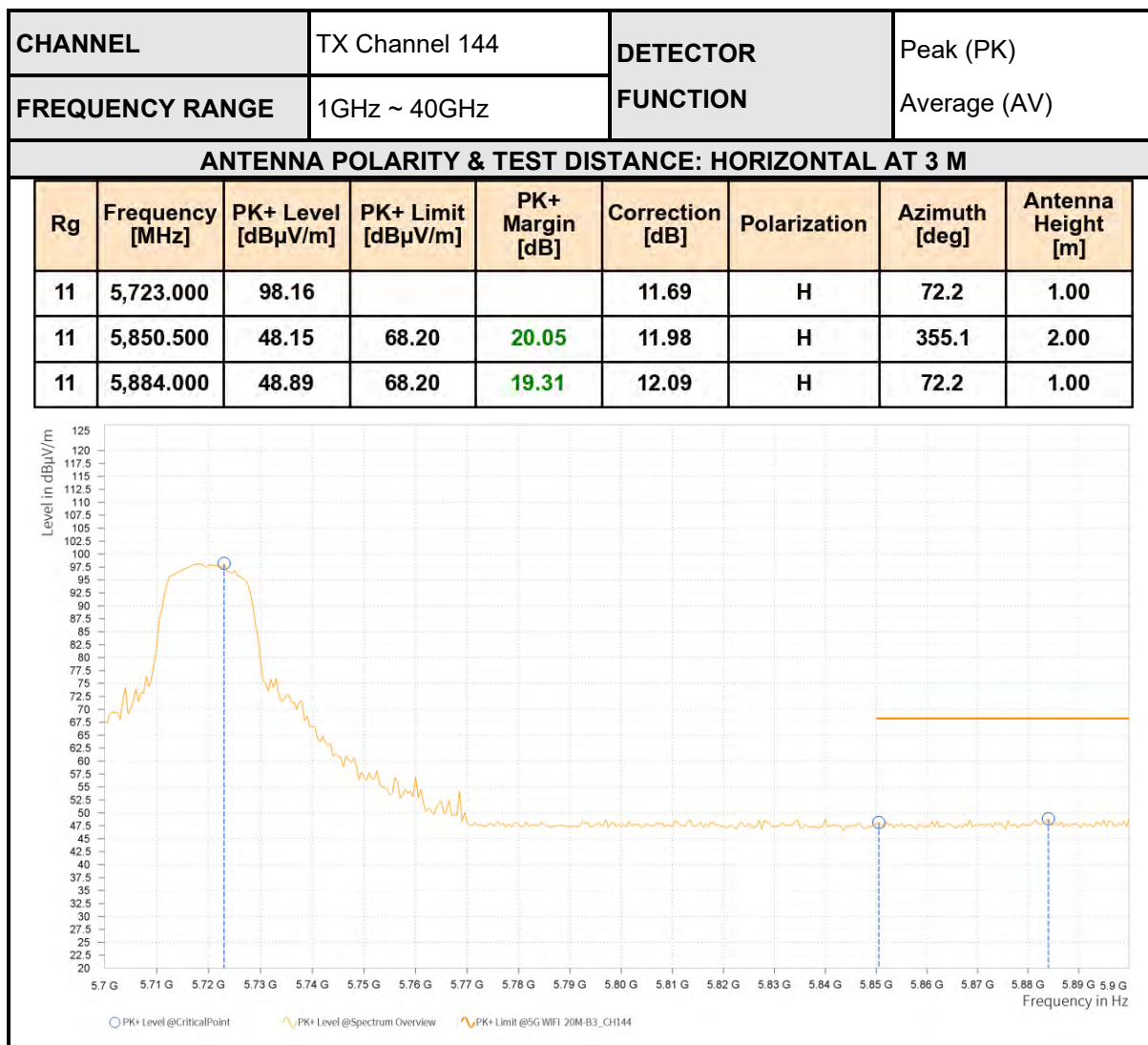
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
10	5,698.000	102.09			11.64	V	71	1.00
10	5,725.000	63.05	68.20	5.15	11.70	V	355	1.00
10	5,725.500	64.09	68.20	4.11	11.70	V	355	1.00



REMARKS:

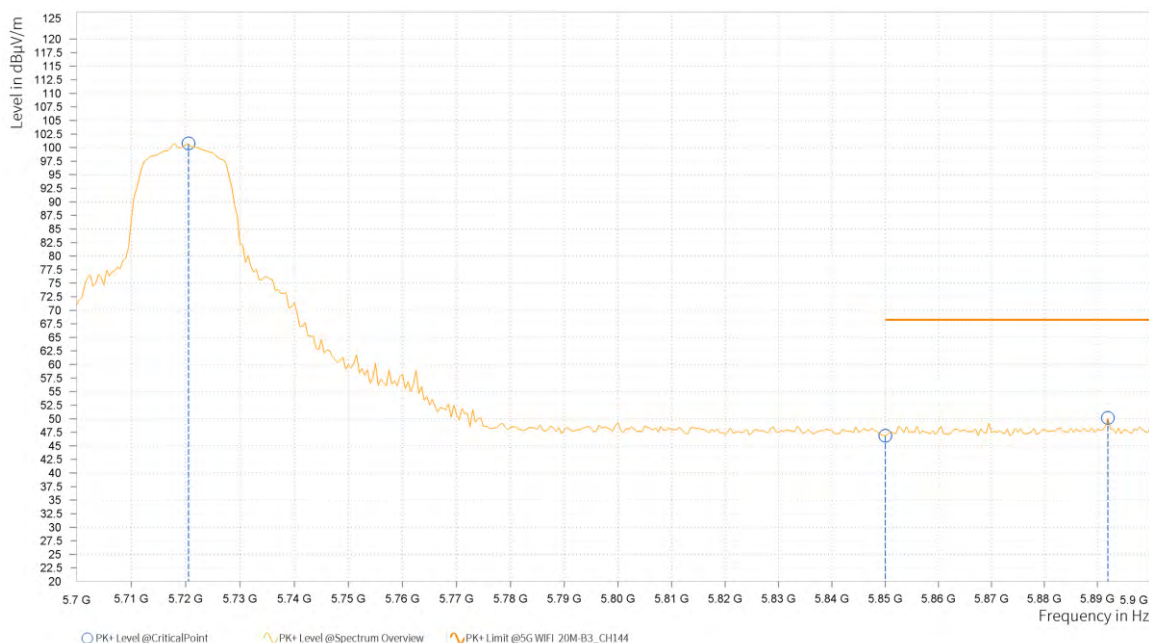
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.
4. #: Out of restricted band.





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	5,720.500	100.75			11.69	V	357.6	1.00
11	5,850.000	46.85	68.20	21.35	11.98	V	1	1.00
11	5,892.000	50.15	68.20	18.05	12.12	V	244.4	1.00



REMARKS:

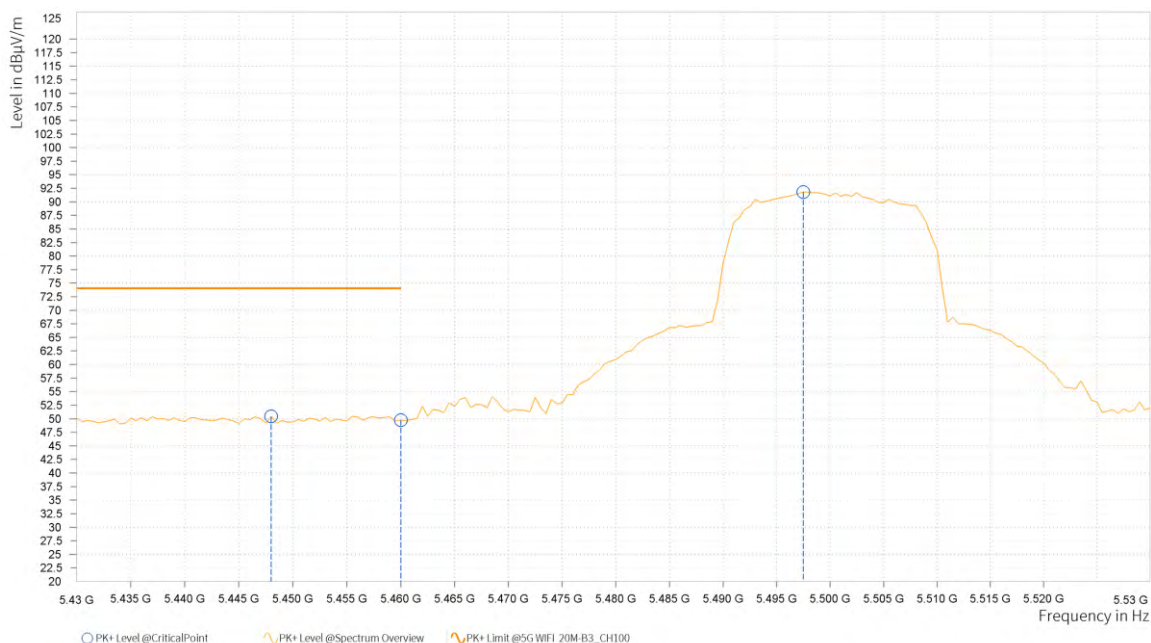
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5720MHz: Fundamental frequency.
4. #: Out of restricted band.

**802.11n (20MHz)**

CHANNEL	TX Channel 100	DETECTOR 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	5,448.000	50.43	74.00	23.57	11.12	H	359.1	1.00
8	5,460.000	49.76	74.00	24.24	11.12	H	120.5	2.00
8	5,497.500	91.81			11.10	H	281.8	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	5,459.500	36.01	54.00	17.99	11.12	H	78.2	1.00
8	5,460.000	35.92	54.00	18.08	11.12	H	78.2	1.00
8	5,498.500	79.86			11.10	H	281.8	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

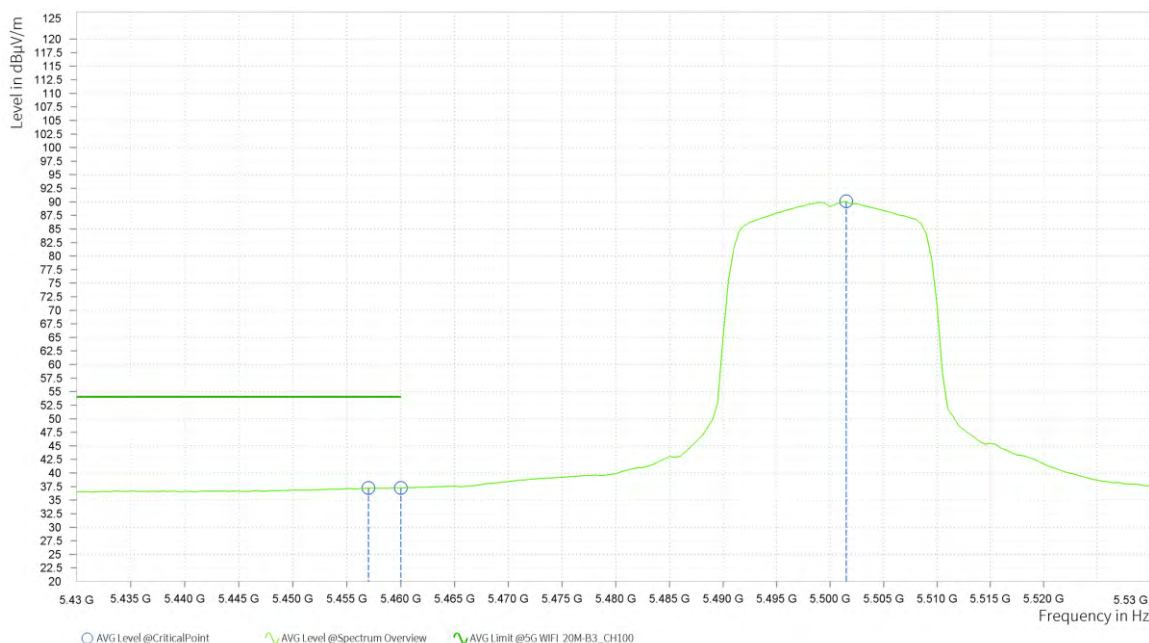
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
8	5,459.000	53.67	74.00	20.33	11.12	V	4.2	1.00
8	5,460.000	54.28	74.00	19.72	11.12	V	4.2	1.00
8	5,500.000	101.47			11.09	V	4.2	1.00





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]
8	5,457.000	37.22	54.00	16.78	11.12	V	4.9	1.00
8	5,460.000	37.24	54.00	16.76	11.12	V	4.9	1.00
8	5,501.500	90.08			11.09	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. 5500MHz: Fundamental frequency.
4. #: Out of restricted band.

