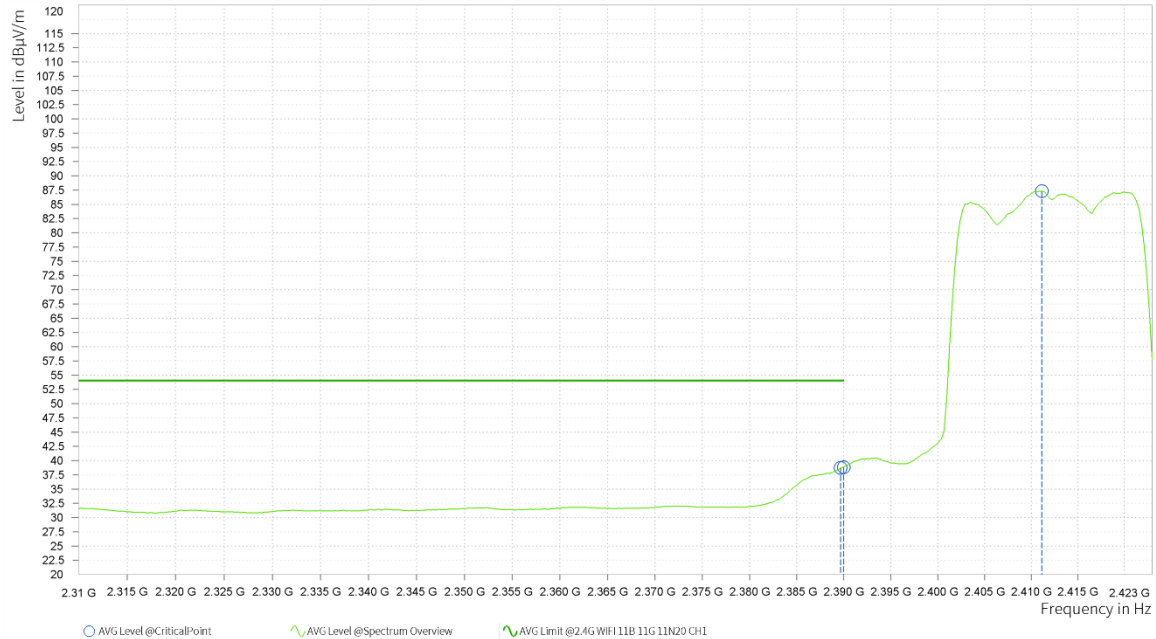




ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

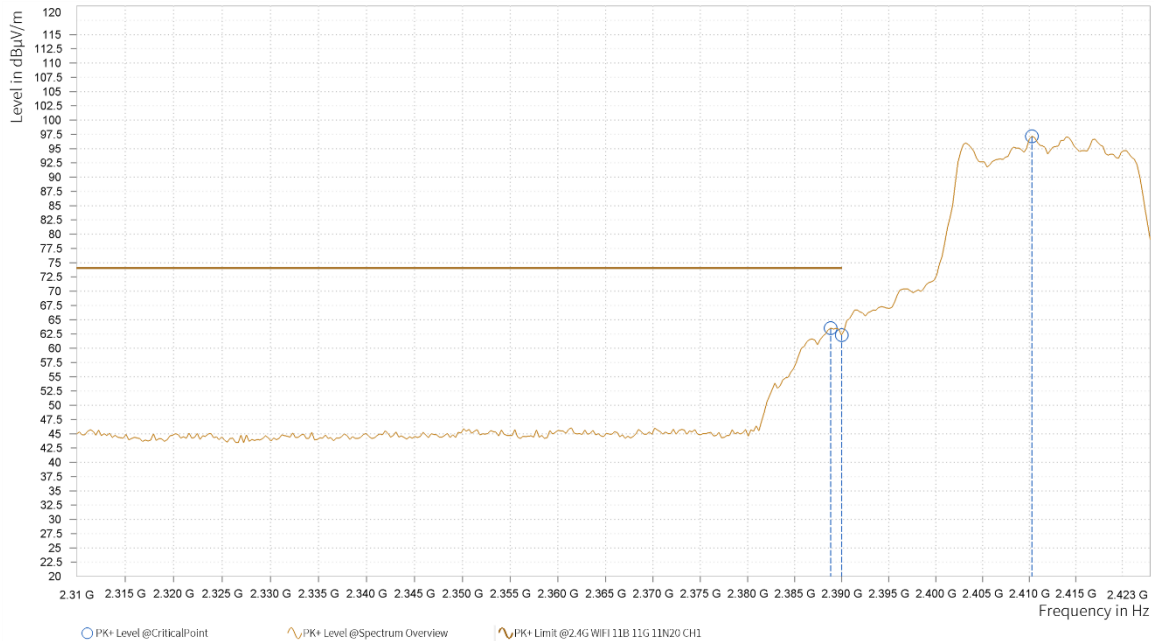
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.665	38.72	54.00	15.28	6.38	H	212.2	2.00
1	2,390.000	38.83	54.00	15.17	6.39	H	212.2	2.00
1	2,411.135	87.30			6.75	H	212.2	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

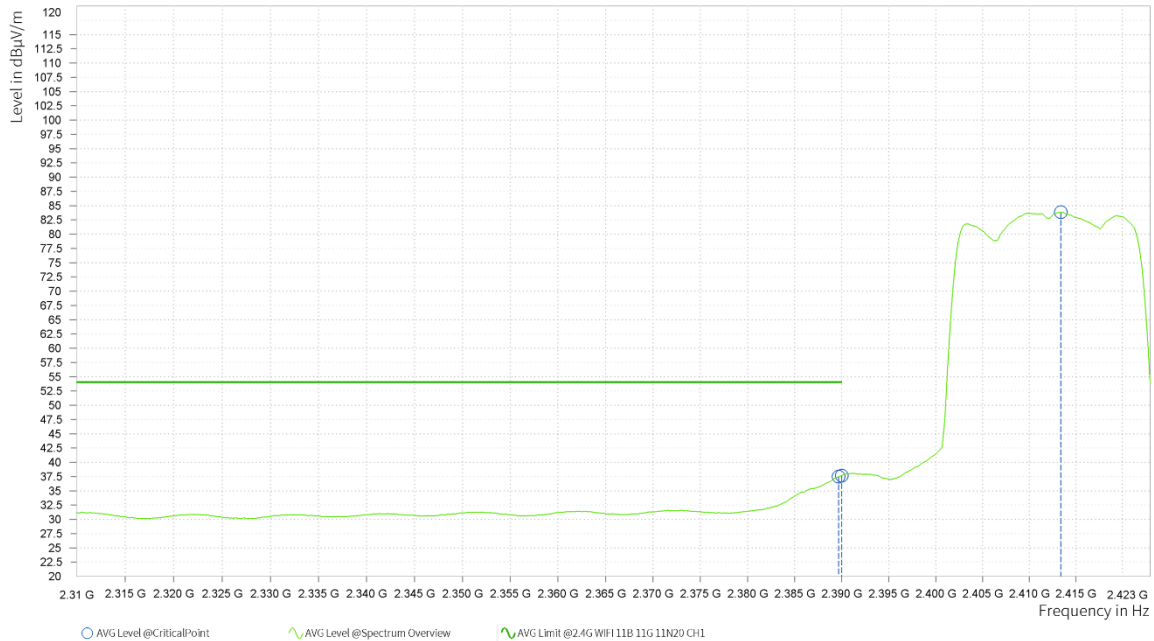
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,388.818	63.51	74.00	10.49	6.37	V	46.2	1.00
1	2,390.000	62.31	74.00	11.69	6.39	V	79.7	2.00
1	2,410.288	97.15			6.74	V	27.1	2.00





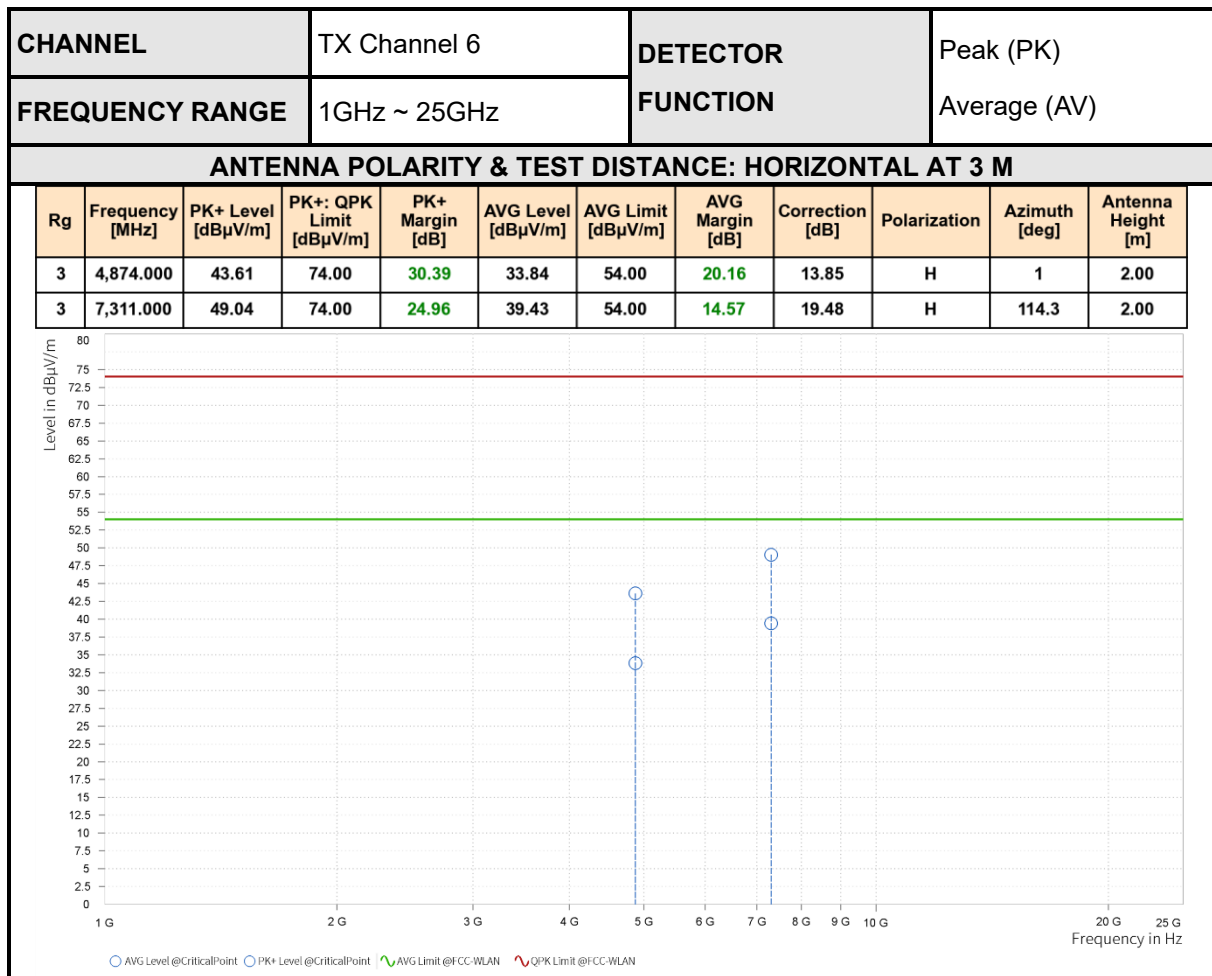
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	2,389.665	37.48	54.00	16.52	6.38	V	50.8	1.00
1	2,390.000	37.68	54.00	16.32	6.39	V	50.8	1.00
1	2,413.395	83.84			6.79	V	1	1.00



REMARKS:

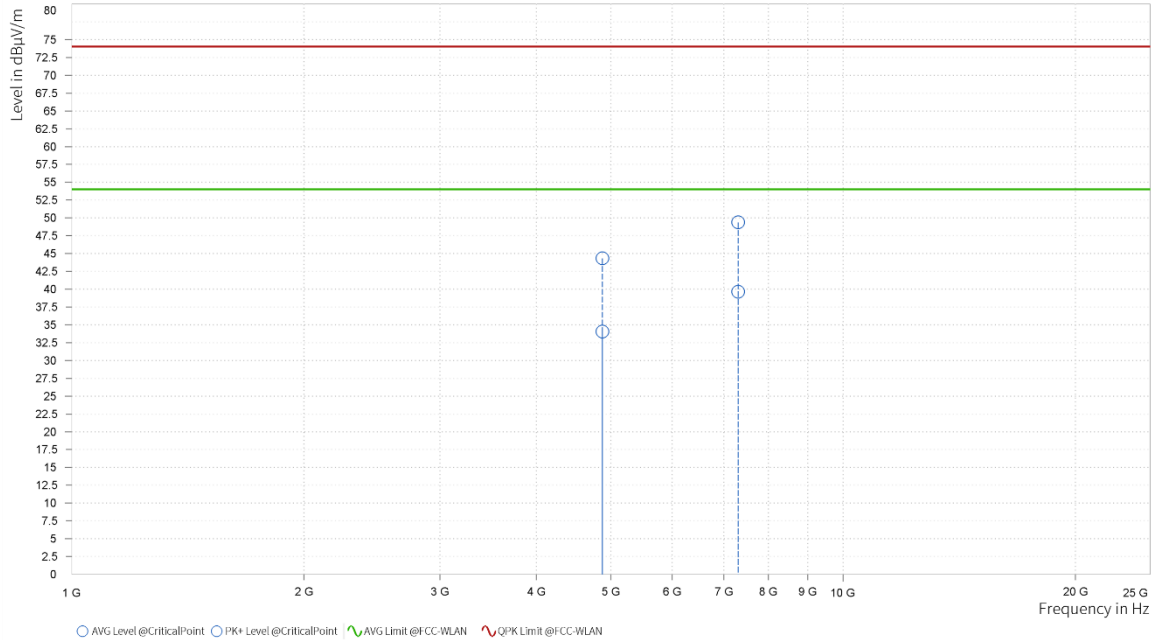
13. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
14. Margin value = Limit value- Emission level.
15. 2412MHz: Fundamental frequency.





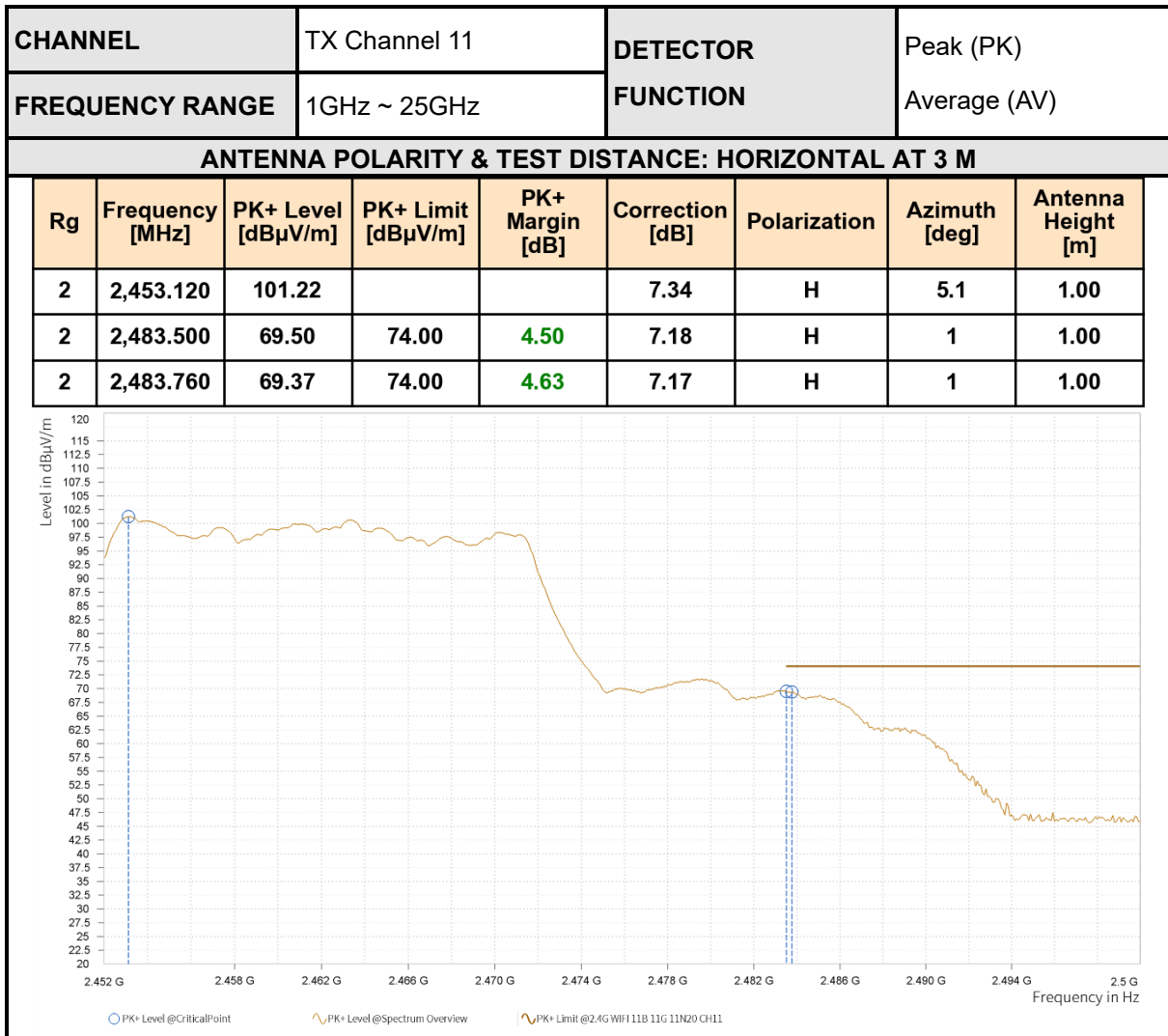
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	44.33	74.00	29.67	34.04	54.00	19.96	13.85	V	1	1.00
3	7,311.000	49.37	74.00	24.63	39.66	54.00	14.34	19.48	V	359.1	1.00



REMARKS:

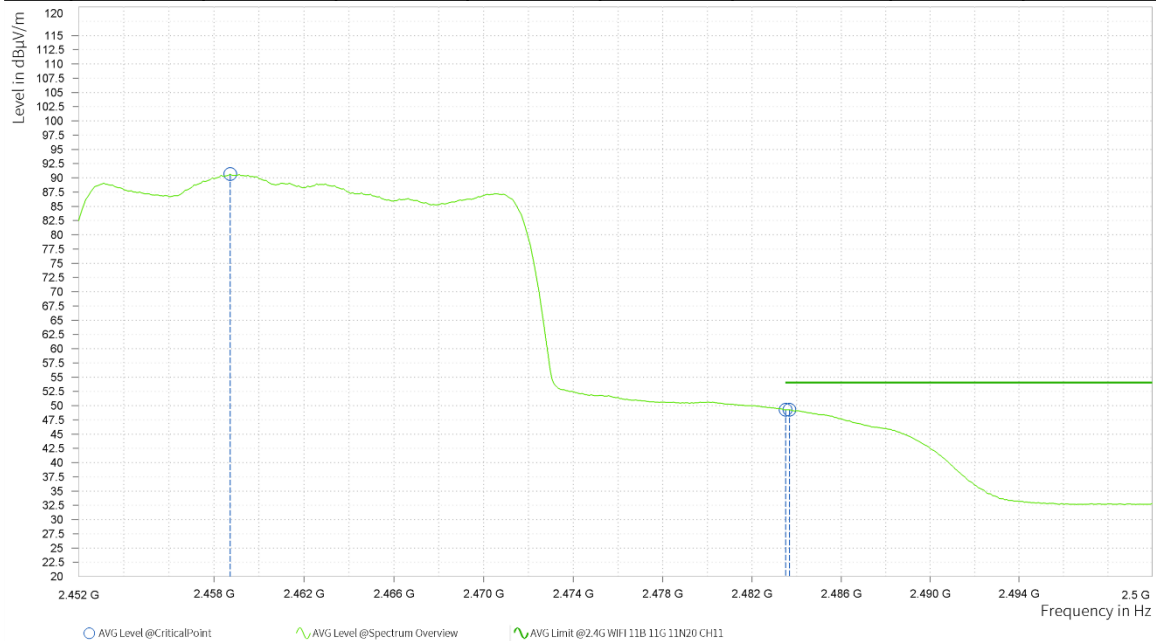
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- Margin value = Limit value- Emission level.
- 2437MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

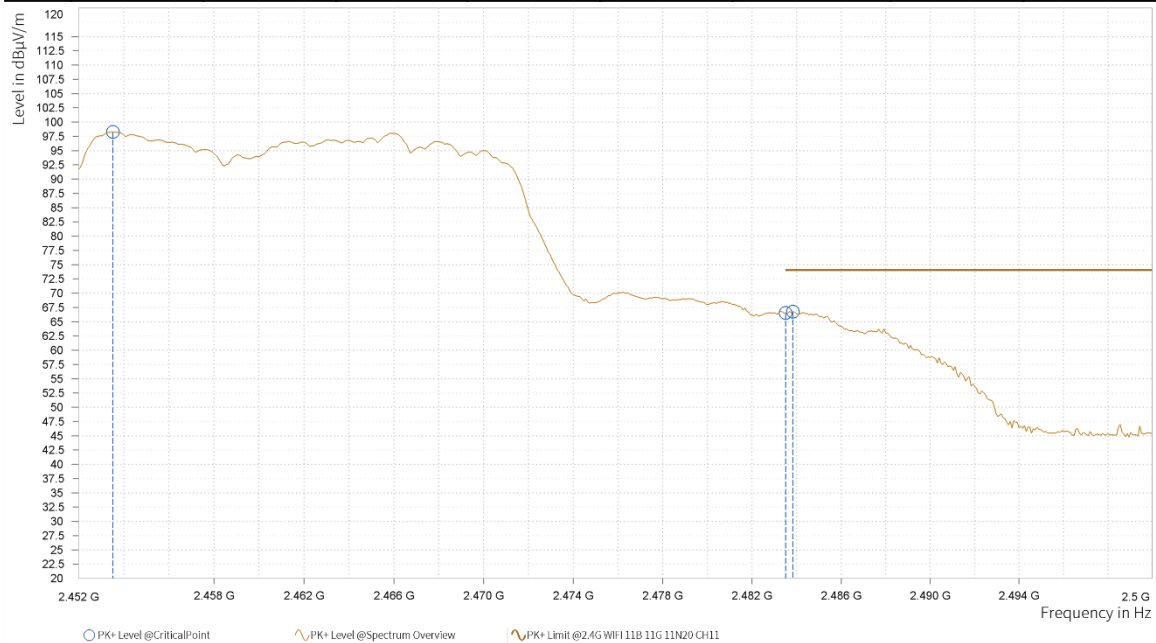
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,458.720	90.66			7.39	H	47.3	1.00
2	2,483.500	49.28	54.00	4.72	7.18	H	47.3	1.00
2	2,483.680	49.27	54.00	4.73	7.17	H	47.3	1.00





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]
2	2,453.520	98.26			7.34	V	347.9	1.00
2	2,483.500	66.54	74.00	7.46	7.18	V	105.9	2.00
2	2,483.840	66.75	74.00	7.25	7.17	V	105.9	2.00





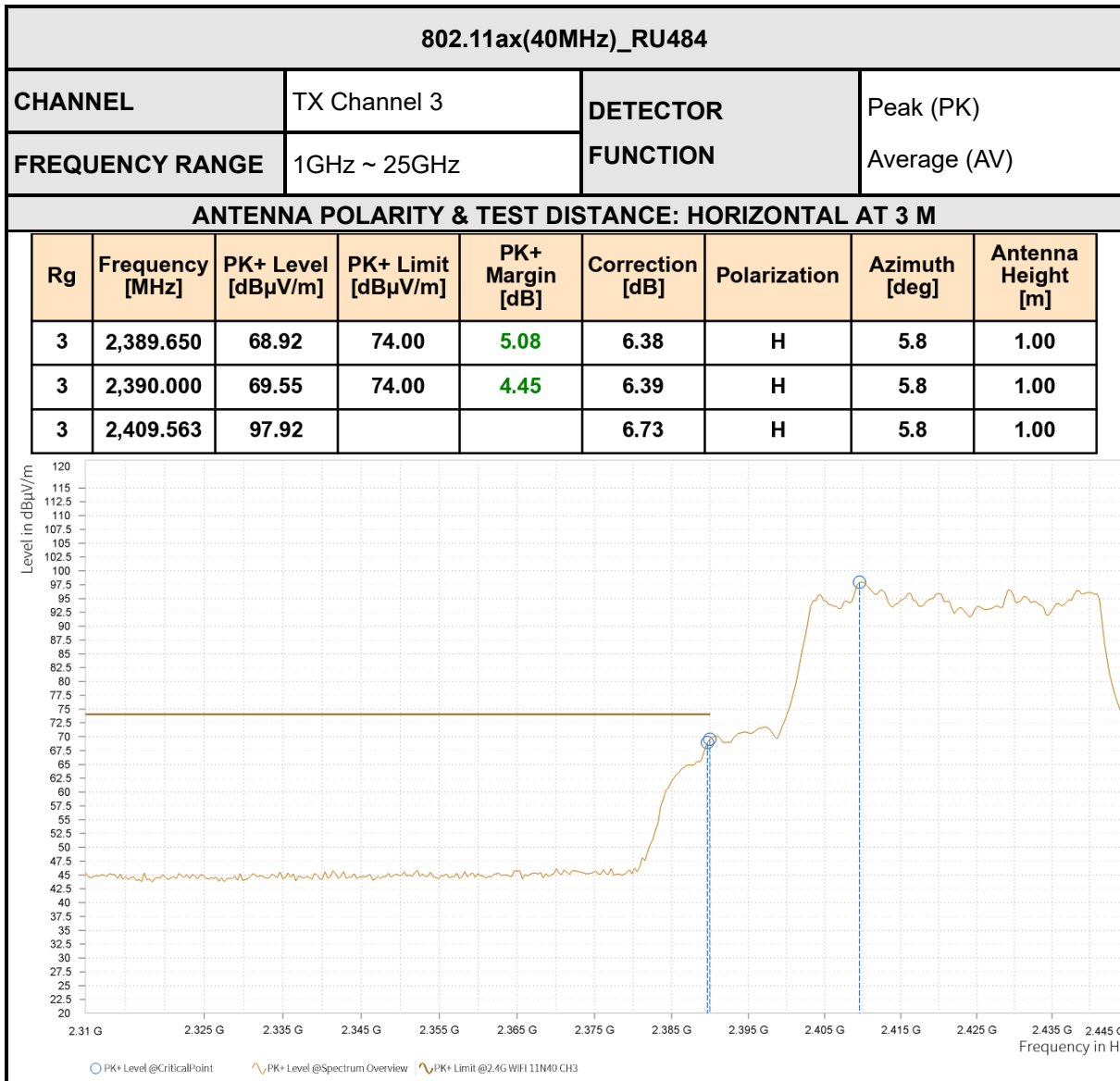
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	2,460.720	86.69			7.41	V	147.7	1.00
2	2,483.500	44.49	54.00	9.51	7.18	V	355	2.00
2	2,483.680	44.43	54.00	9.57	7.17	V	355	2.00



REMARKS:

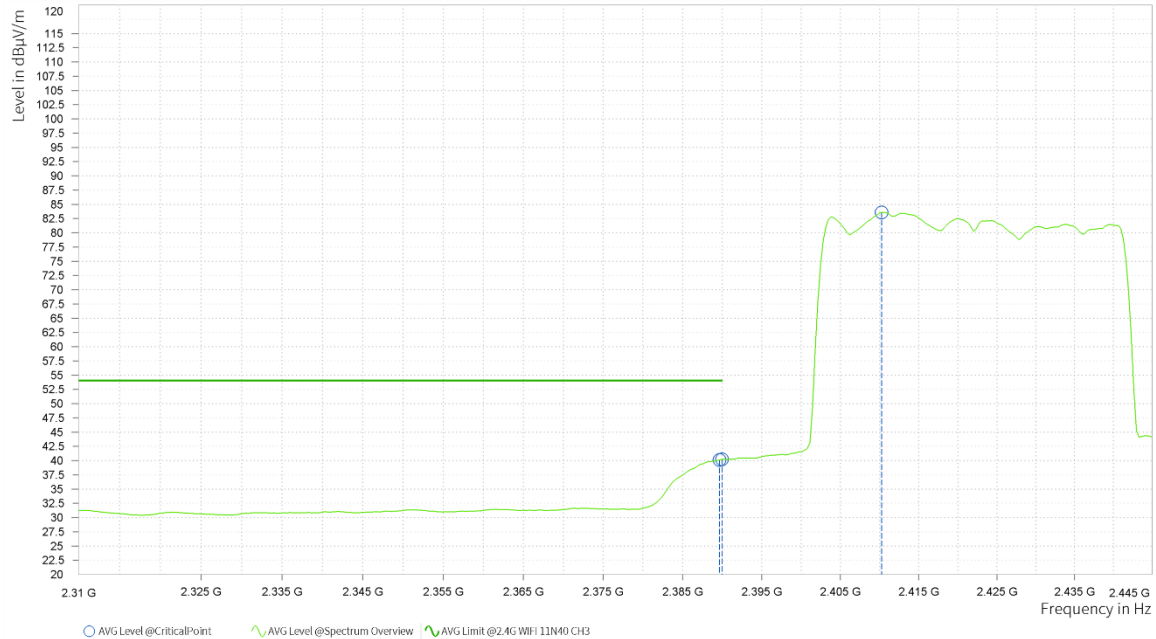
13. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
14. Margin value = Limit value- Emission level.
15. 2462MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

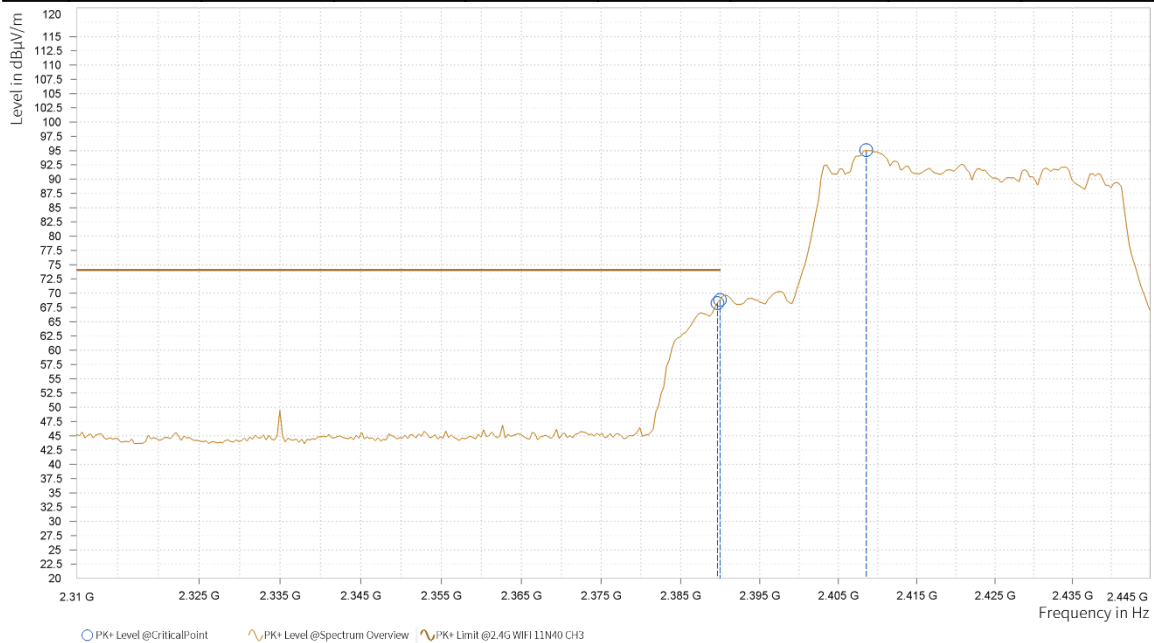
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.650	40.10	54.00	13.90	6.38	H	90.5	2.00
3	2,390.000	40.23	54.00	13.77	6.39	H	90.5	2.00
3	2,410.238	83.58			6.74	H	206.3	2.00





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	2,389.650	68.28	74.00	5.72	6.38	V	150.1	1.00
3	2,390.000	68.84	74.00	5.16	6.39	V	150.1	1.00
3	2,408.550	95.06			6.71	V	48.5	1.00





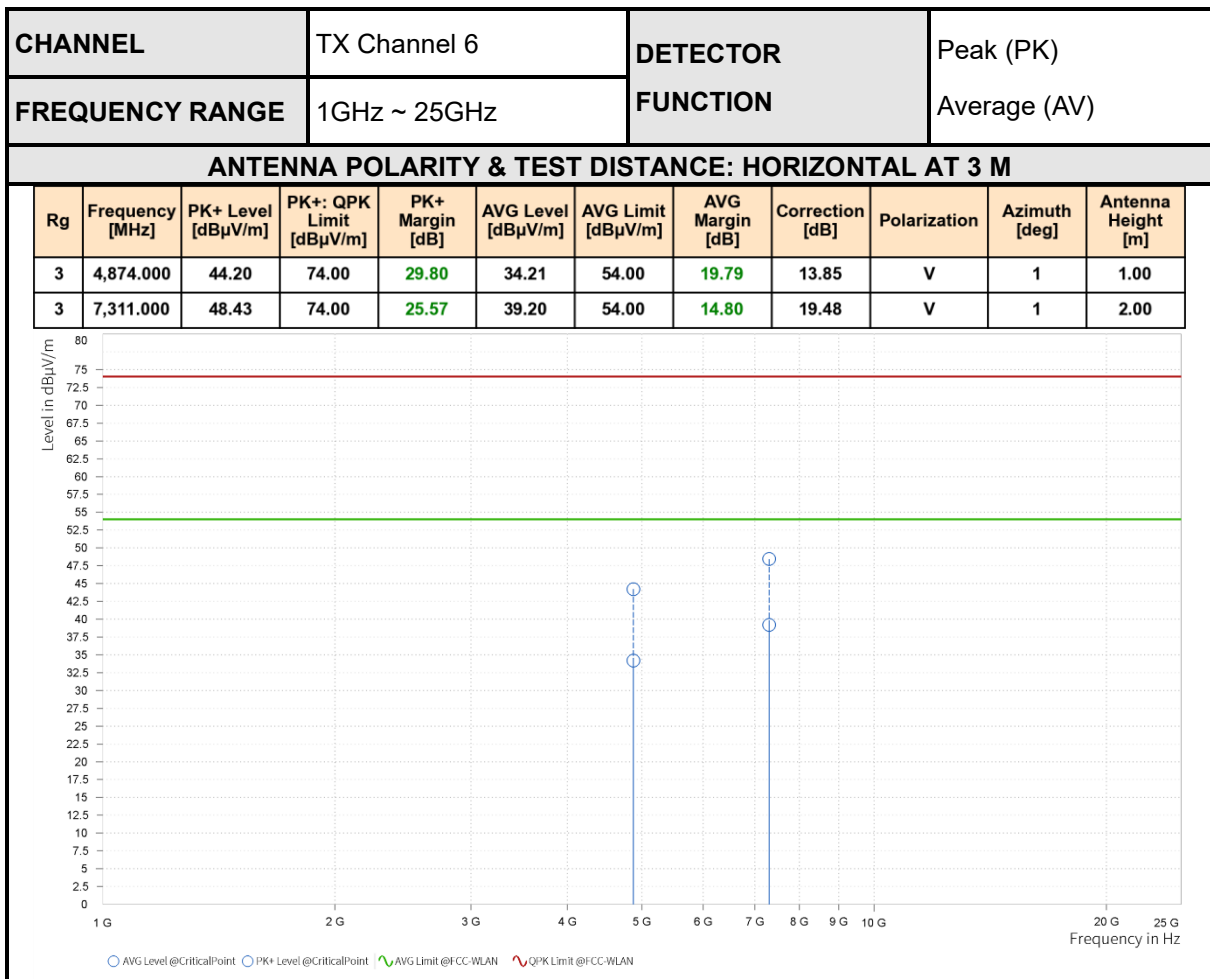
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	2,389.313	38.16	54.00	15.84	6.38	V	151.4	1.00
3	2,390.000	38.32	54.00	15.68	6.39	V	151.4	1.00
3	2,409.563	81.65			6.73	V	48.5	1.00



REMARKS:

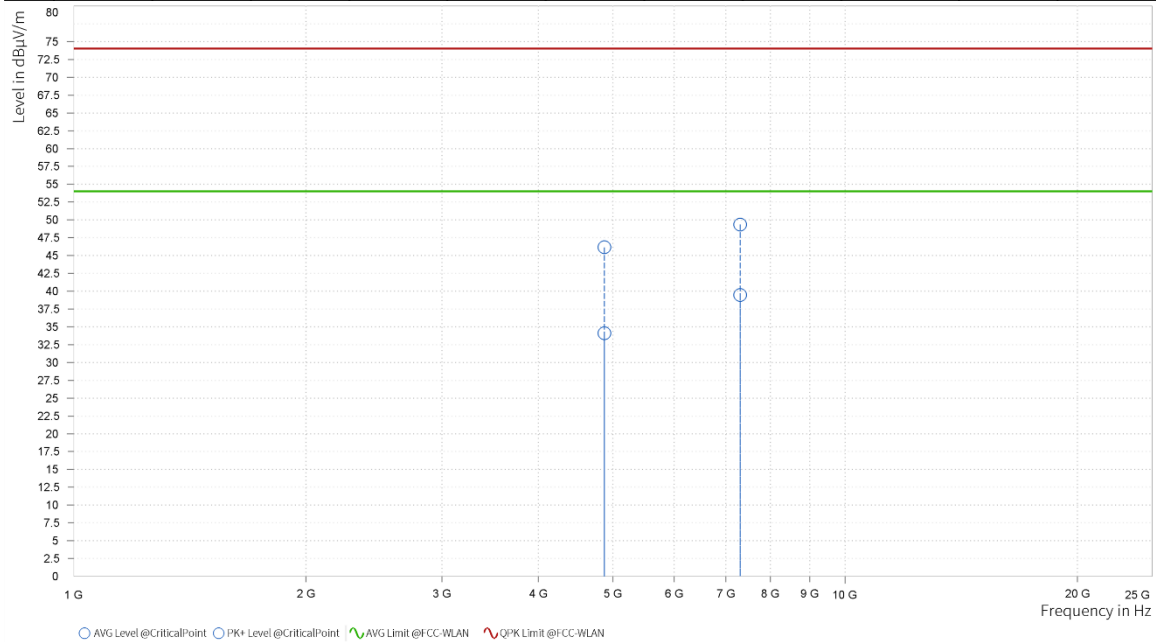
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- Margin value = Limit value- Emission level.
- 2412MHz: Fundamental frequency.





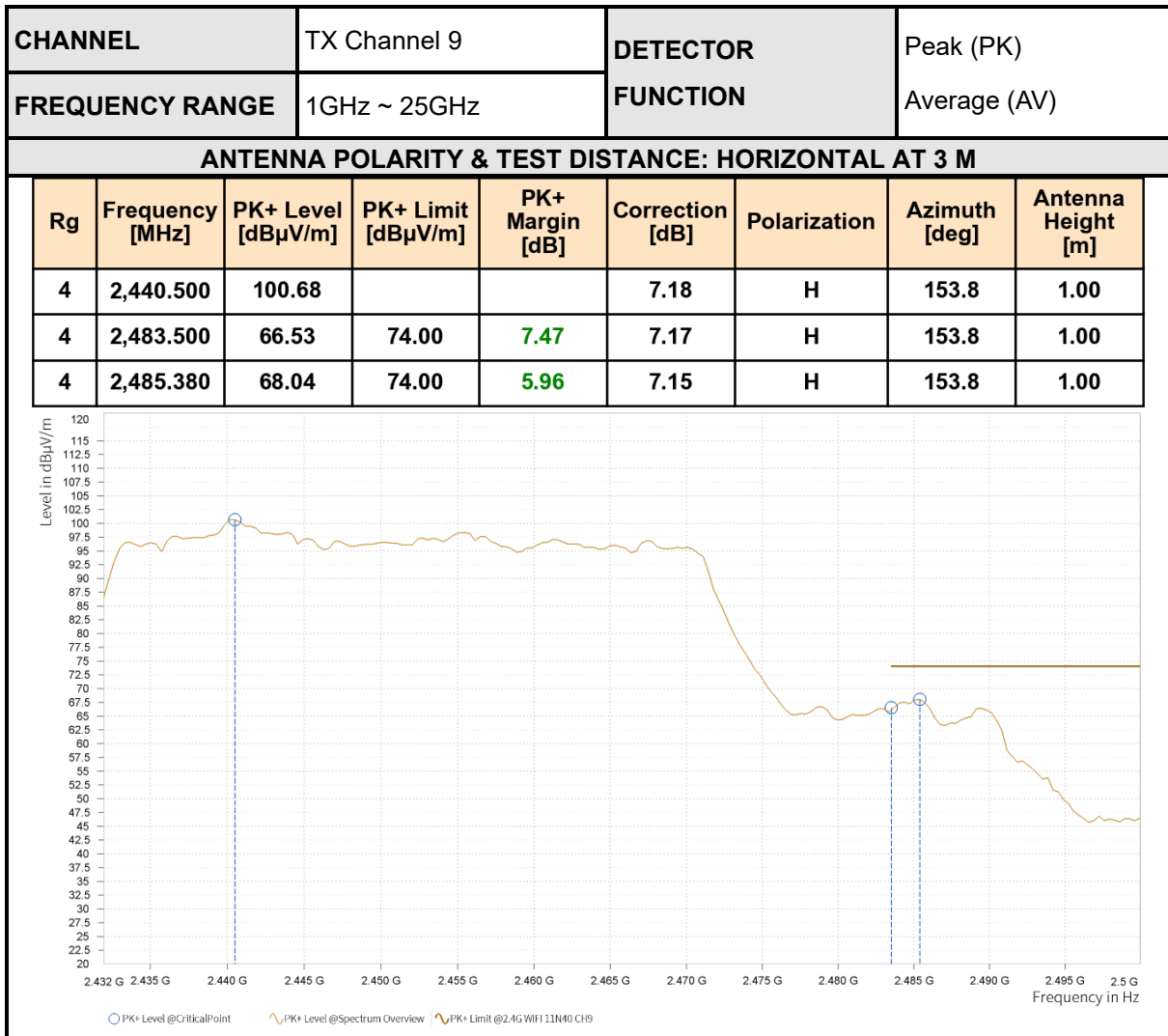
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,874.000	46.16	74.00	27.84	34.08	54.00	19.92	13.85	H	1	1.00
3	7,311.000	49.35	74.00	24.65	39.48	54.00	14.52	19.48	H	359	2.00



REMARKS:

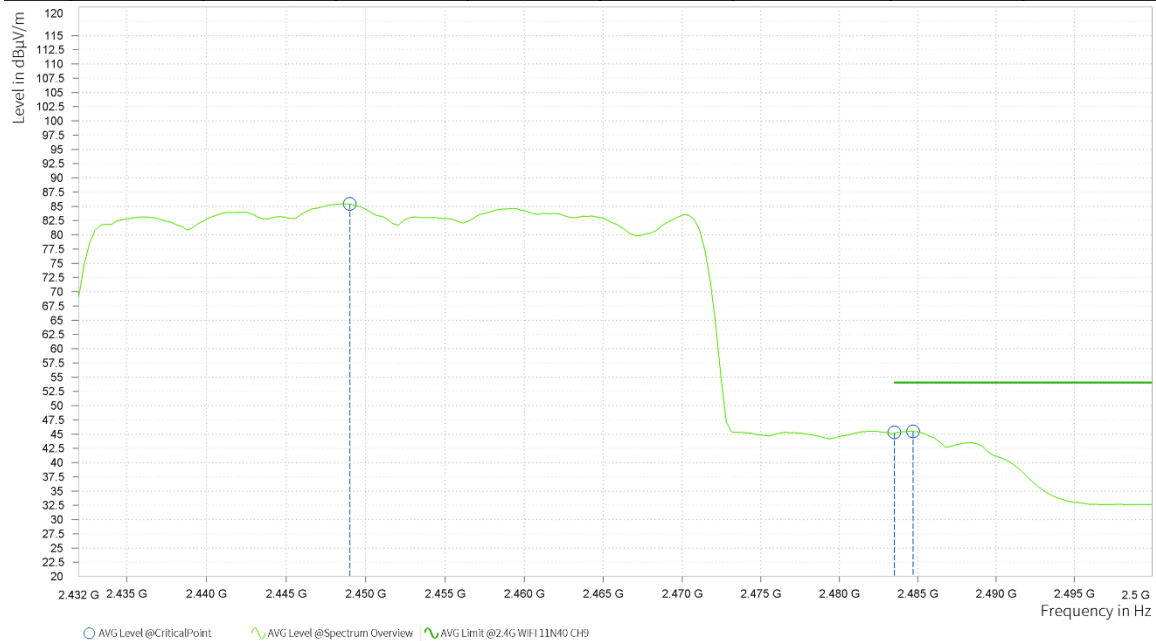
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- Margin value = Limit value- Emission level.
- 2437MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

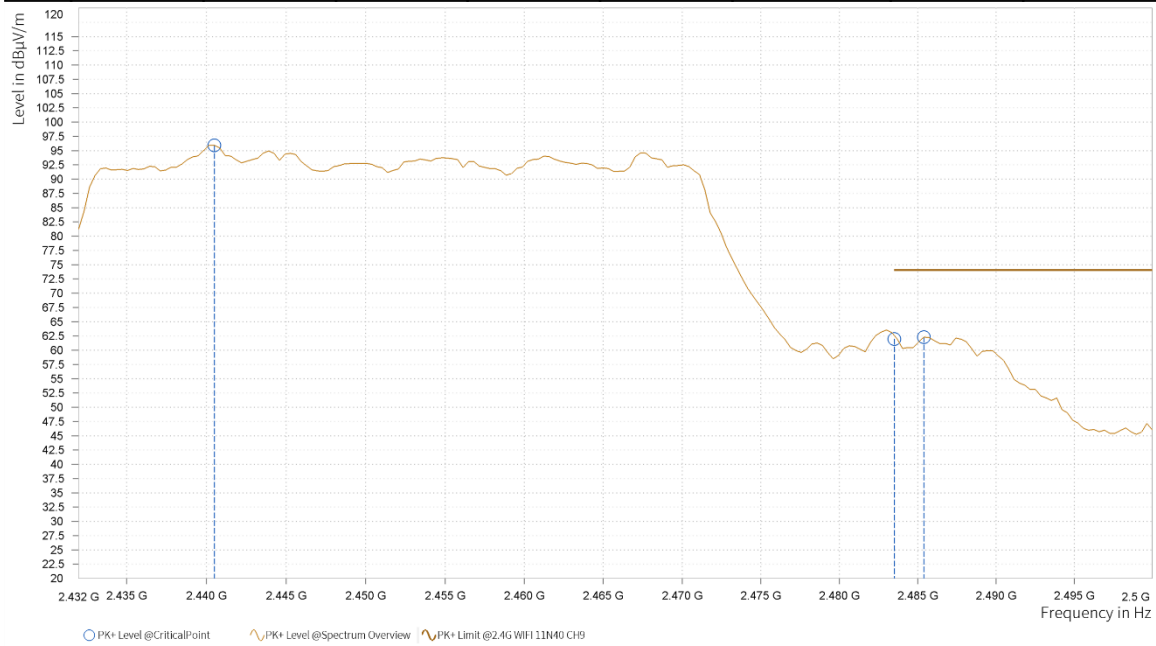
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	2,449.000	85.43			7.29	H	5.8	1.00
4	2,483.500	45.30	54.00	8.70	7.17	H	291.2	1.00
4	2,484.700	45.47	54.00	8.53	7.16	H	291.2	1.00





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	2,440.500	95.92			7.18	V	52.1	1.00
4	2,483.500	61.98	74.00	12.02	7.17	V	156.2	1.00
4	2,485.380	62.29	74.00	11.71	7.15	V	52.1	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	2,450.020	81.65			7.31	V	155	1.00
4	2,483.500	42.70	54.00	11.30	7.17	V	107.2	2.00
4	2,483.680	42.70	54.00	11.30	7.17	V	107.2	2.00



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- Margin value = Limit value- Emission level.
- 2452MHz: Fundamental frequency.



BELOW 1GHz WORST-CASE DATA

BT-LE_1M

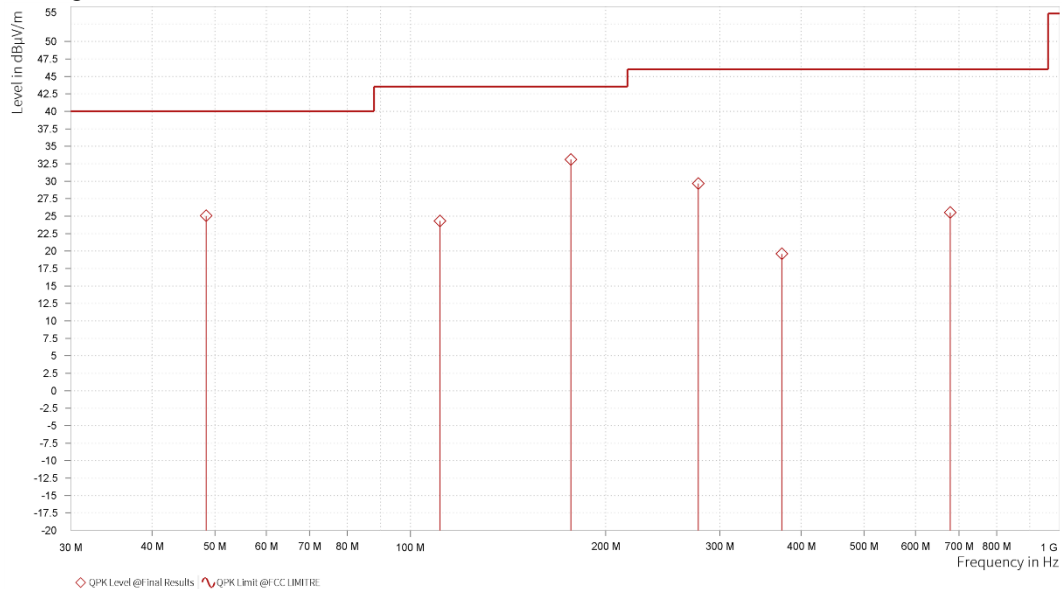
CHANNEL	TX Channel 19	ODETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Rg	Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. BW [kHz]
1	48.479	25.03	40.00	14.97	-8.59	H	4.9	1.00	120.000
1	111.044	24.29	43.50	19.21	-11.21	H	355.1	2.00	120.000
1	176.713	33.10	43.50	10.40	-12.87	H	1	2.00	120.000
1	277.593	29.67	46.00	16.33	-7.05	H	139.2	1.00	120.000
1	373.477	19.59	46.00	26.41	-3.72	H	222.1	2.00	120.000
1	678.397	25.52	46.00	20.48	-1.09	H	139.2	1.00	120.000

REMARKS:

- Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
- Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
- The other emission levels were very low against the limit.
- Margin value = Limit value – Emission Level





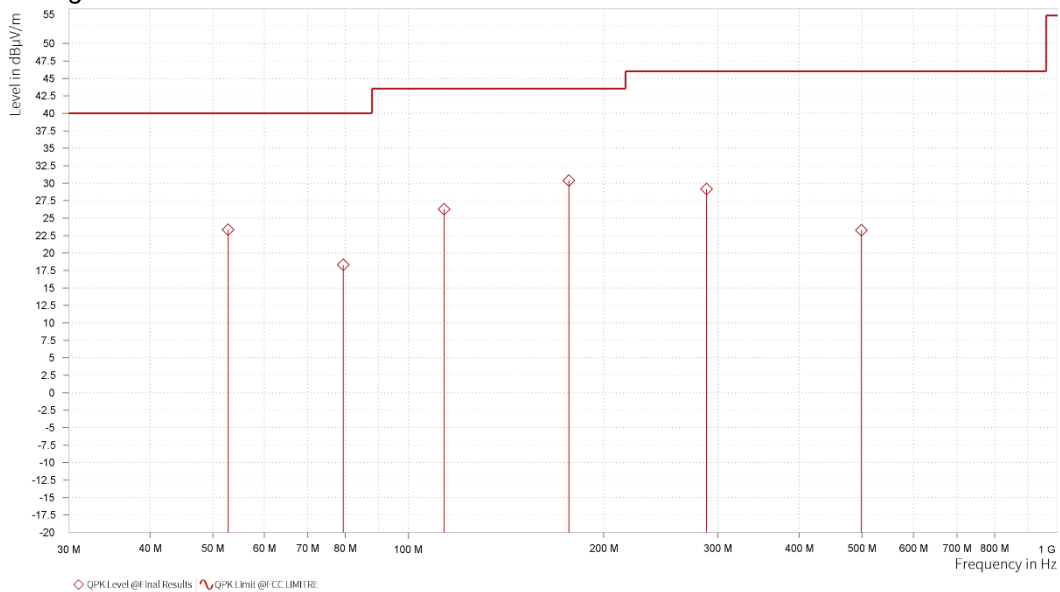
CHANNEL	TX Channel 19	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. BW [kHz]
1	52.795	23.34	40.00	16.66	-10.35	V	137.9	1.00	120.000
1	79.422	18.28	40.00	21.72	-16.20	V	355.1	2.00	120.000
1	113.566	26.28	43.50	17.22	-11.29	V	137.9	1.00	120.000
1	176.713	30.38	43.50	13.12	-12.39	V	359.1	1.00	120.000
1	287.923	29.17	46.00	16.83	-6.97	V	359	2.00	120.000
1	498.656	23.26	46.00	22.74	-3.11	V	137.9	1.00	120.000

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Limit value – Emission Level

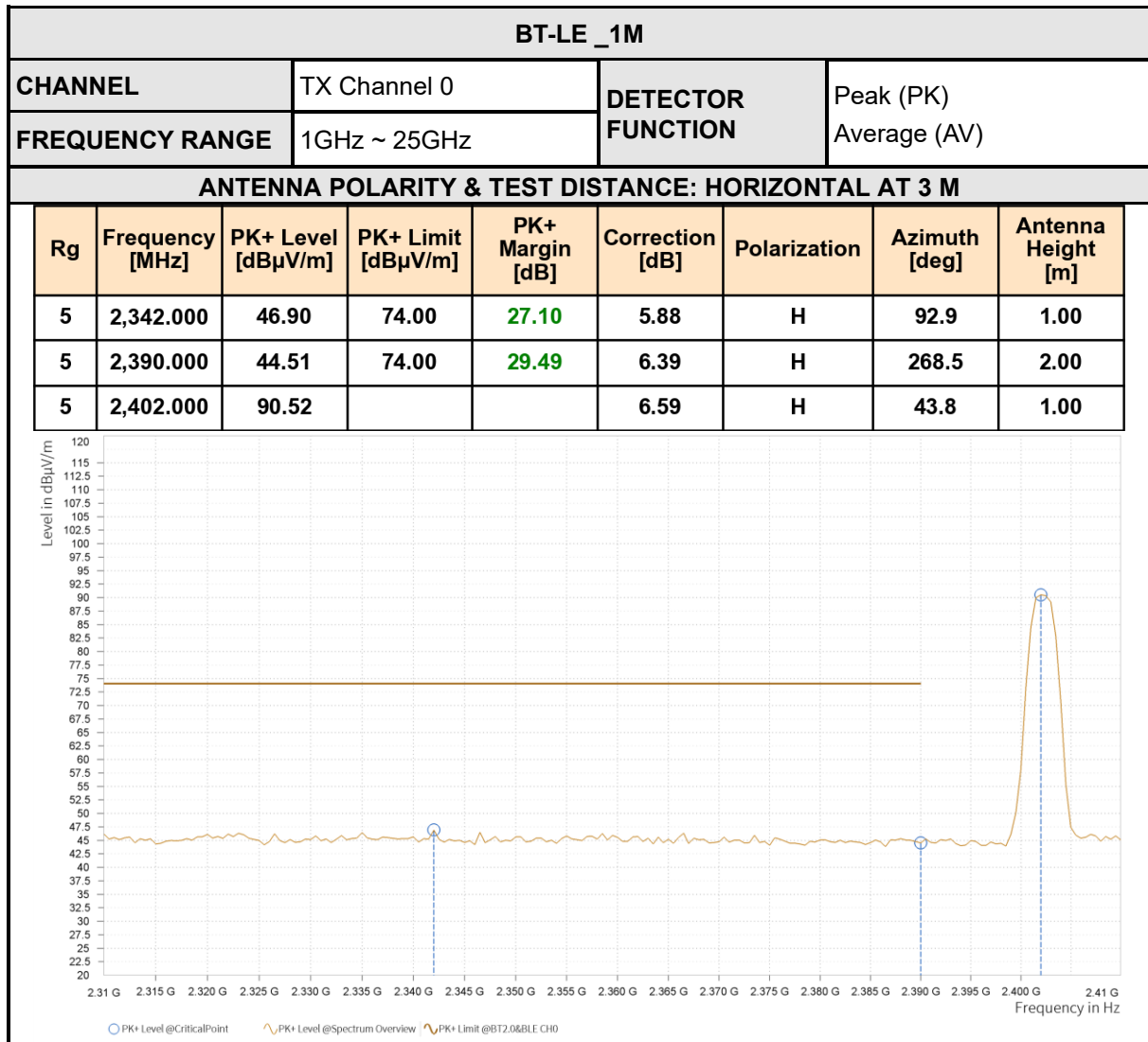




ABOVE 1GHz TEST DATA

Note:

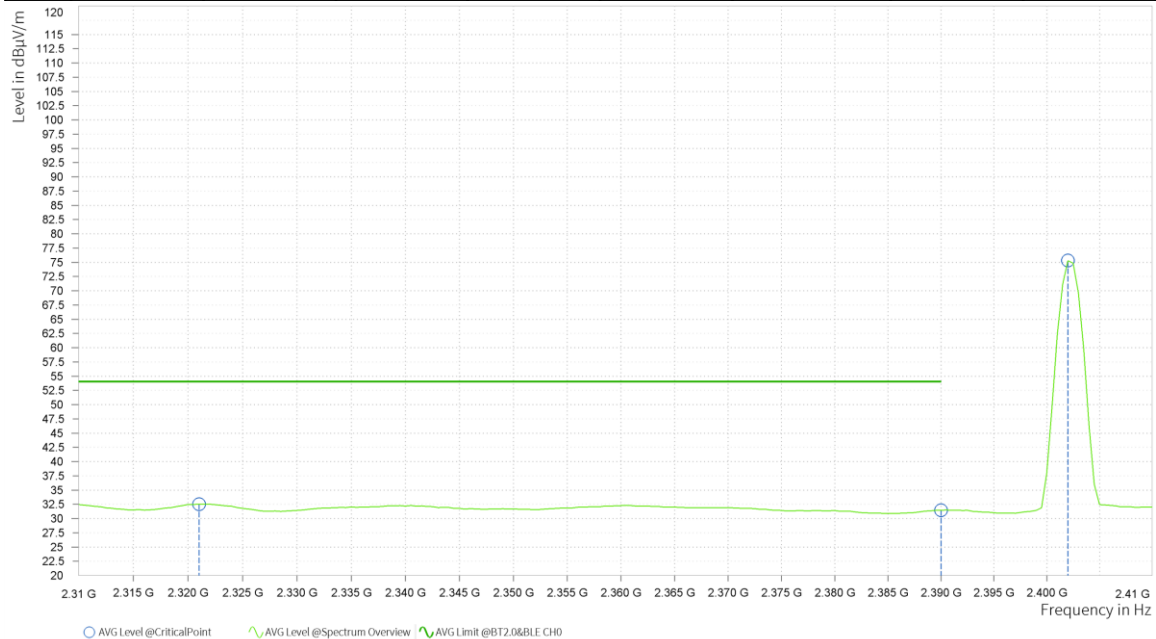
1. For radiated emissions testing , the full testing range of different modes have been scanned , only the worst case harmonic data is reported in the sheet.
2. All other emissions were greater than 20dB below the limit was not recorded





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

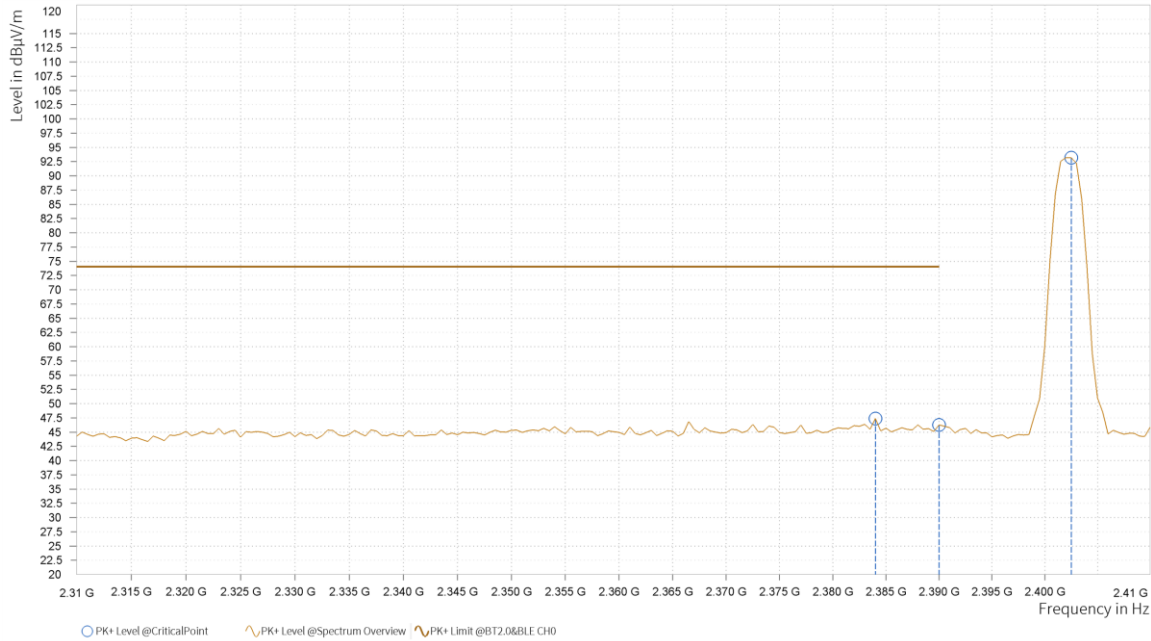
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	2,321.000	32.54	54.00	21.46	5.76	H	172.8	2.00
5	2,390.000	31.46	54.00	22.54	6.39	H	219.4	2.00
5	2,402.000	75.30			6.59	H	42.6	1.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

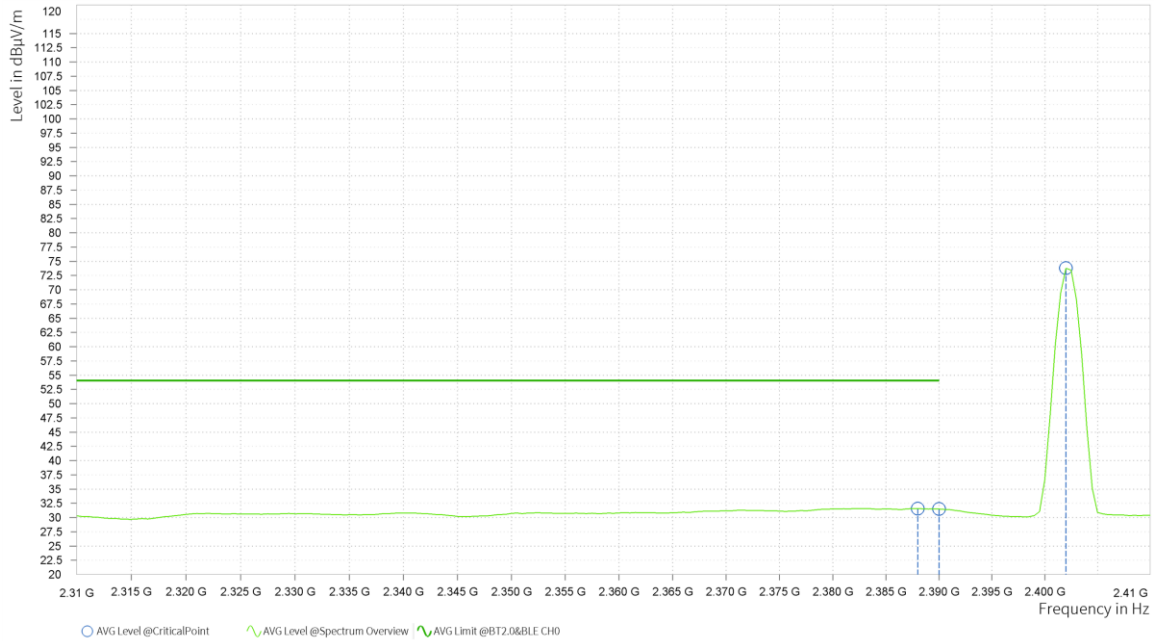
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	2,384.000	47.40	74.00	26.60	6.28	V	140.5	1.00
5	2,390.000	46.27	74.00	27.73	6.39	V	92.7	1.00
5	2,402.500	93.19			6.60	V	44.9	1.00





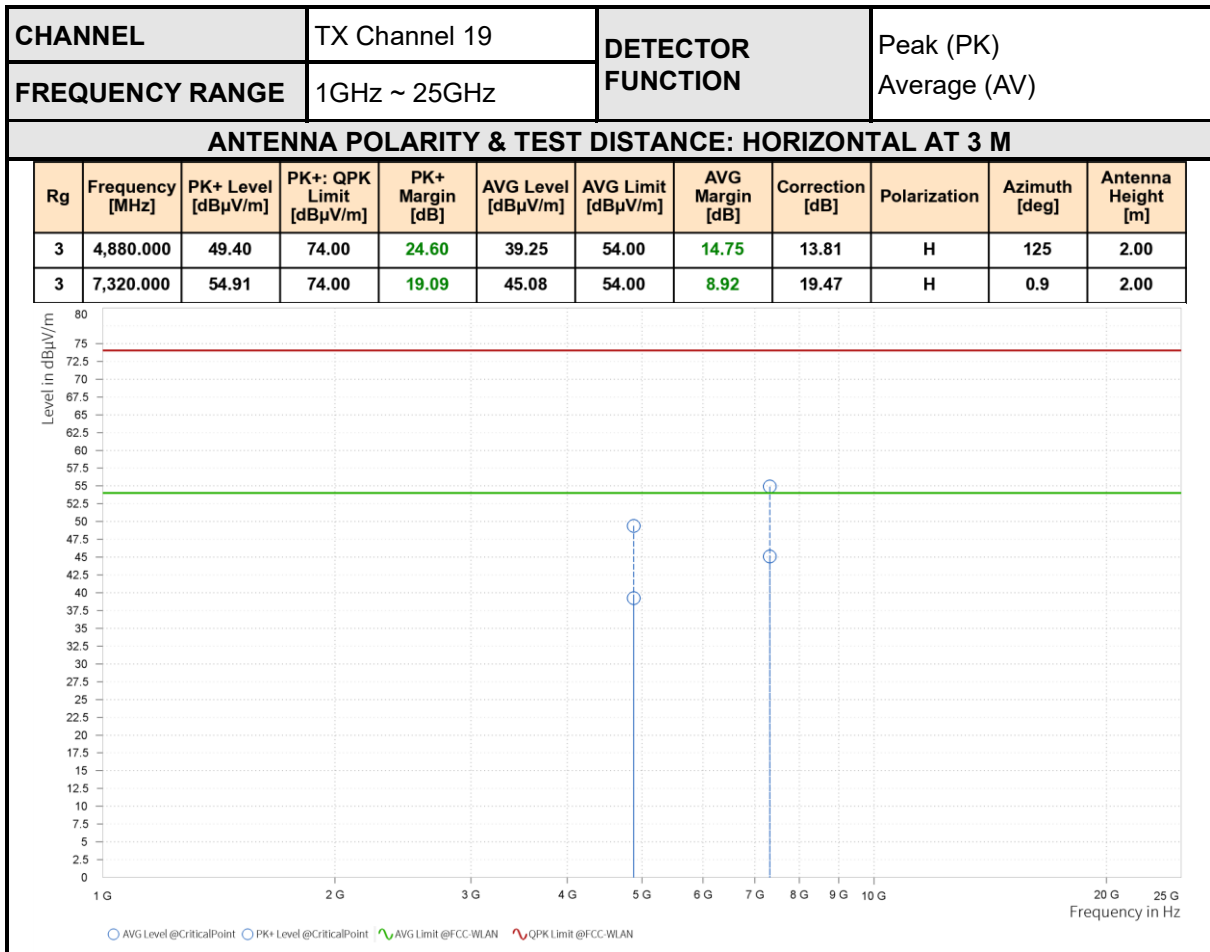
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	2,388.000	31.59	54.00	22.41	6.35	V	91.6	1.00
5	2,390.000	31.49	54.00	22.51	6.39	V	91.6	1.00
5	2,402.000	73.79			6.59	V	43.7	1.00



REMARKS:

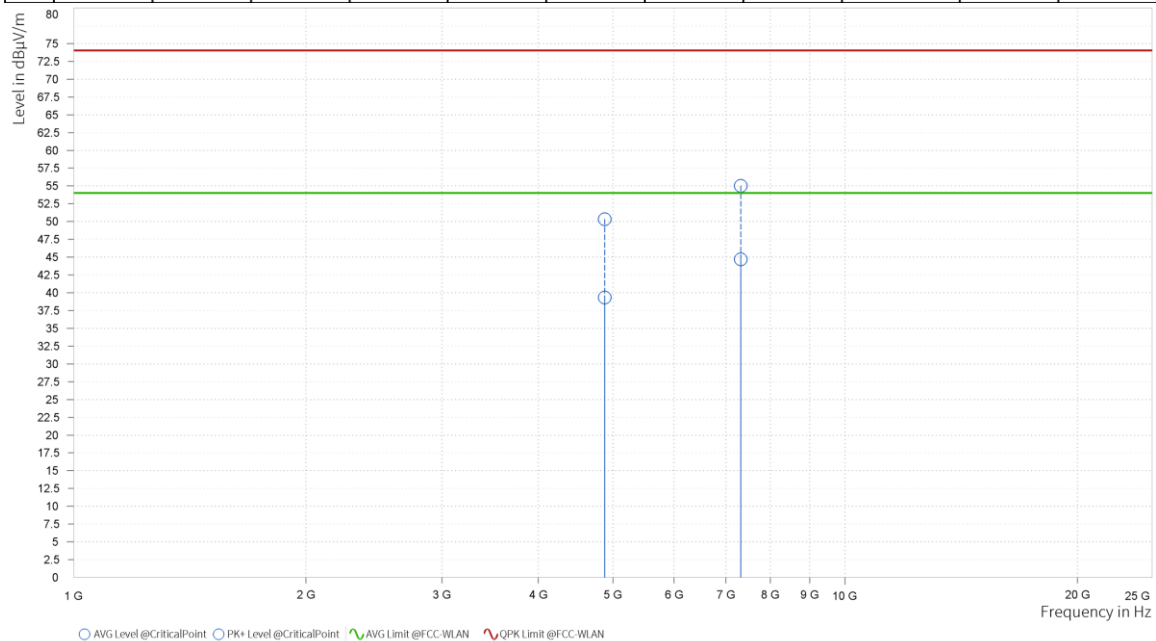
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value–Emission level.
3. 2402MHz: Fundamental frequency.





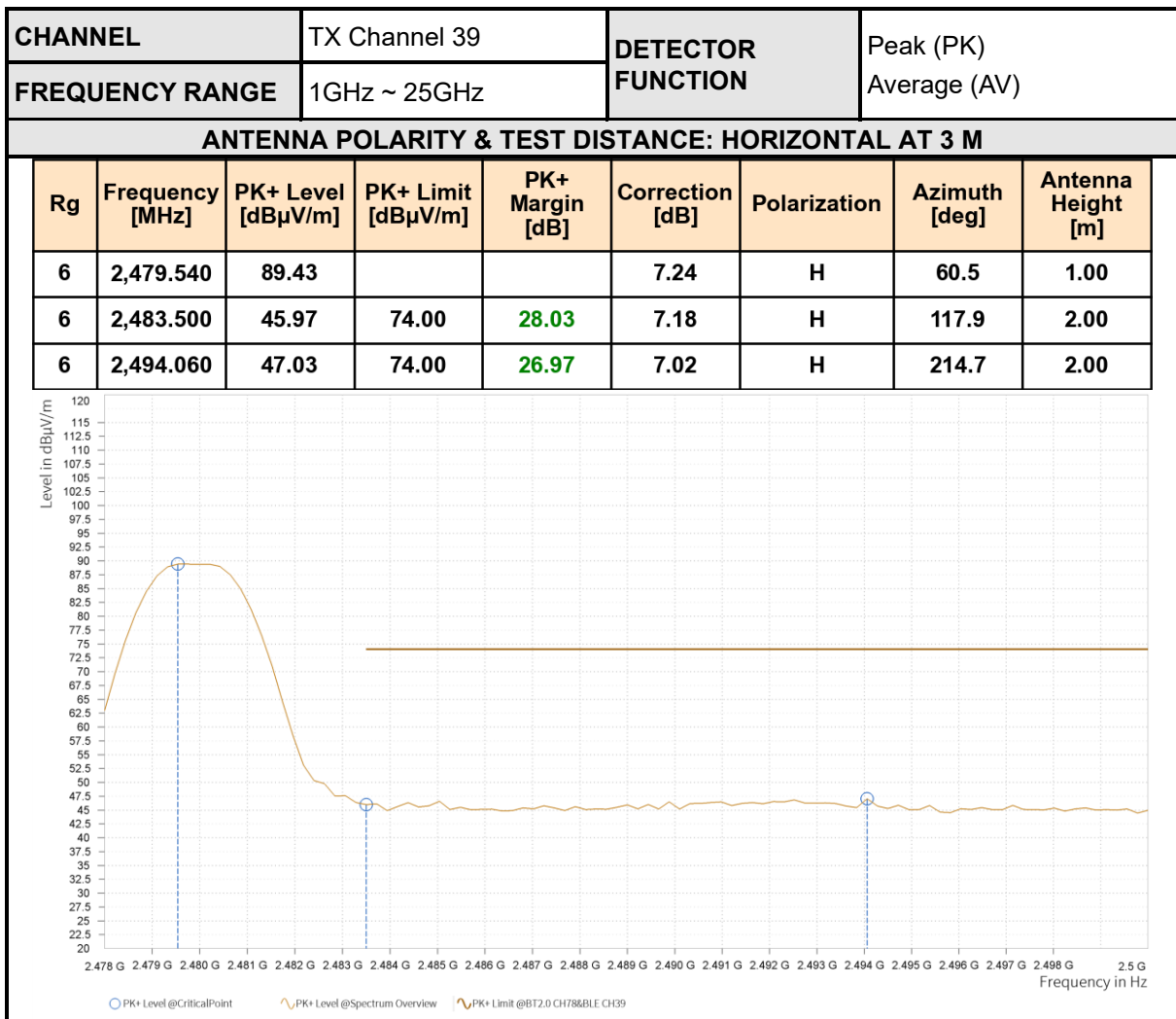
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+: QPK Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
3	4,880.000	50.34	74.00	23.66	39.31	54.00	14.69	13.81	V	359.1	1.00
3	7,320.000	55.03	74.00	18.97	44.67	54.00	9.33	19.47	V	123.8	2.00



REMARKS:

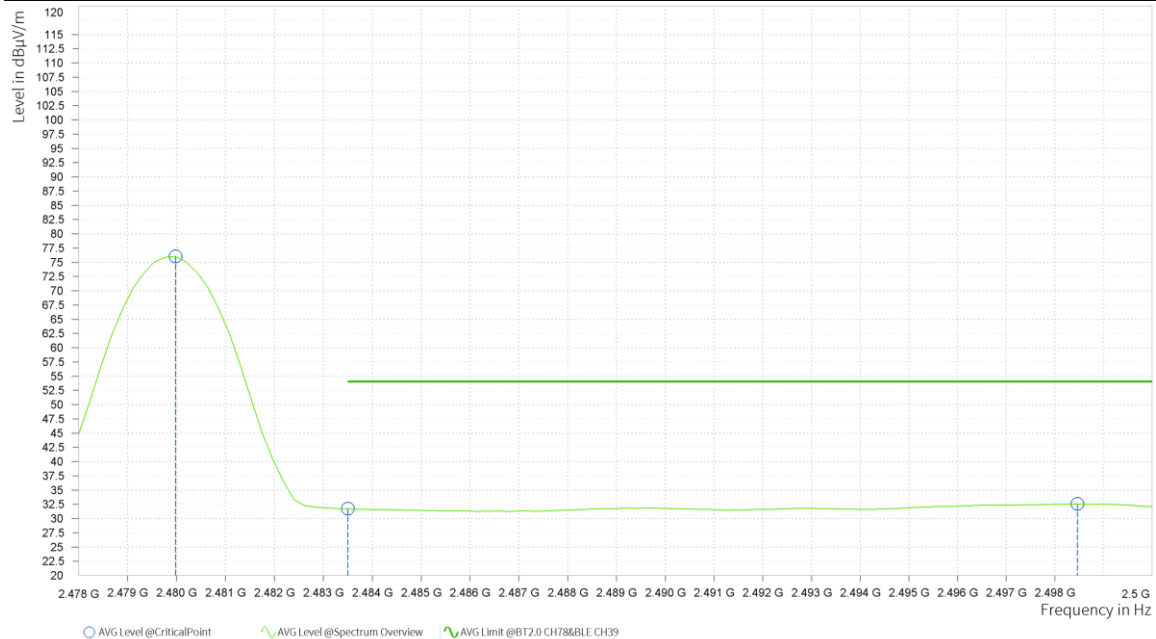
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value–Emission level.
3. 2440MHz: Fundamental frequency.





ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

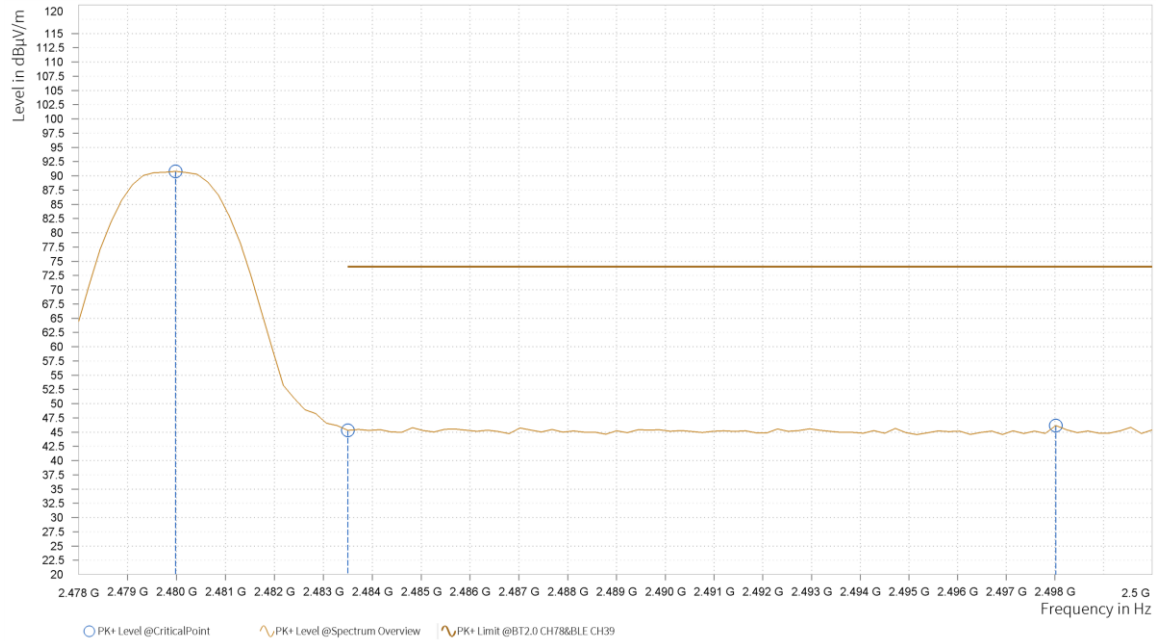
Rg	Frequency [MHz]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	2,479.980	76.03			7.23	H	226.7	2.00
6	2,483.500	31.71	54.00	22.29	7.18	H	195.5	1.00
6	2,498.460	32.55	54.00	21.45	6.95	H	226.7	2.00





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

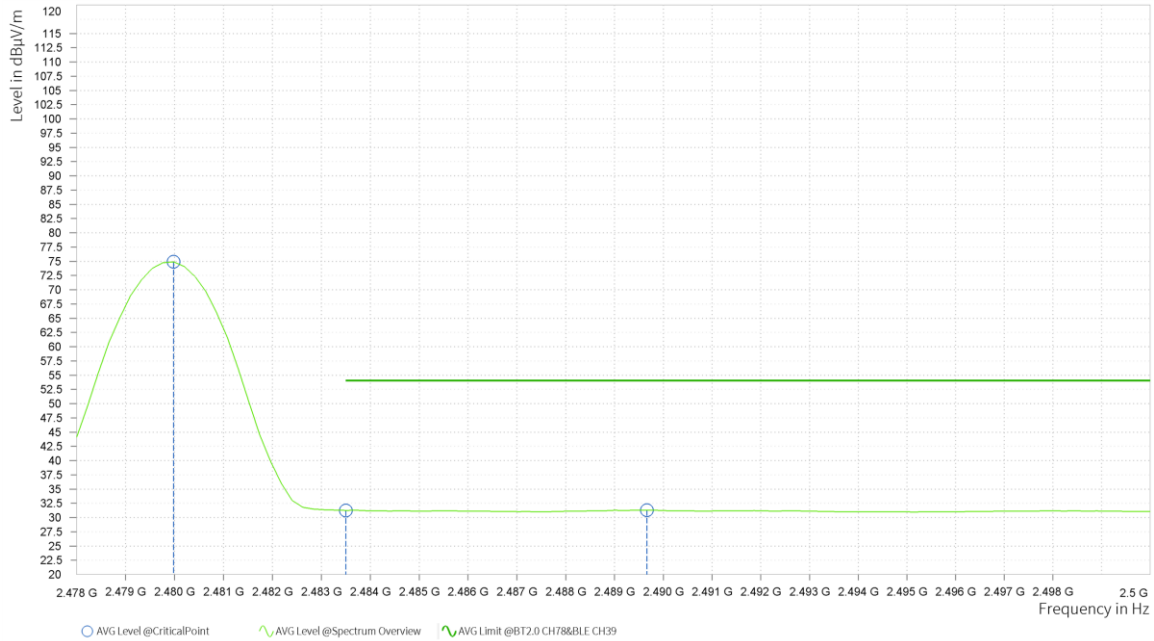
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
6	2,479.980	90.79			7.23	V	141.7	1.00
6	2,483.500	45.31	74.00	28.69	7.18	V	338.5	1.00
6	2,498.020	46.15	74.00	27.85	6.95	V	316.4	2.00





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	2,479.980	74.89			7.23	V	144.2	1.00
6	2,483.500	31.25	54.00	22.75	7.18	V	95.3	1.00
6	2,489.660	31.30	54.00	22.70	7.08	V	217	2.00



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value–Emission level.
3. 2480MHz: Fundamental frequency.