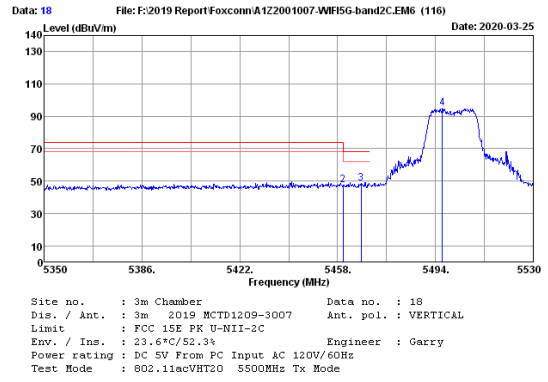


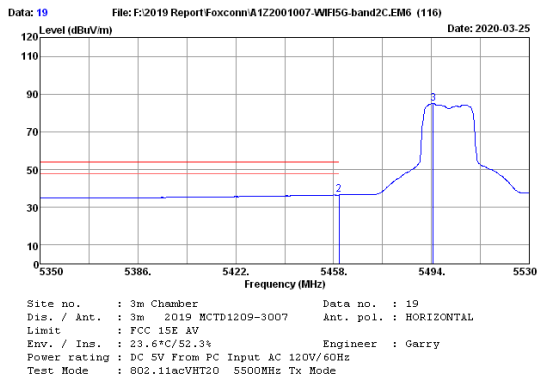
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	41.50	34.33	45.29	68.20	22.91	Peak
2	5497.020	34.45	4.50	43.97	34.31	48.61	74.00	25.39	Peak
3	5460.000	34.45	4.50	42.28	34.31	46.52	68.20	21.28	Peak
4	5494.540	34.82	4.52	91.89	34.30	96.93	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



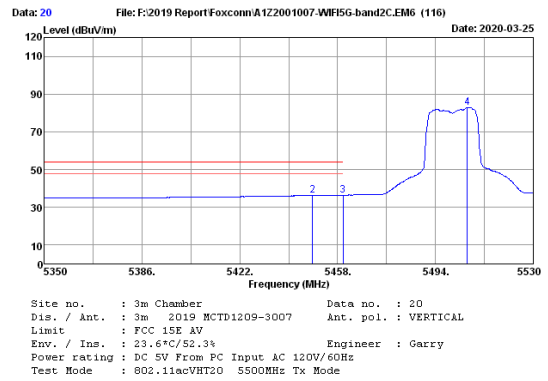
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	41.30	34.33	45.09	68.20	23.11	Peak
2	5460.000	34.45	4.50	42.66	34.31	47.30	68.20	20.90	Peak
3	5466.640	34.63	4.51	43.89	34.31	48.72	68.20	19.48	Peak
4	5496.520	35.00	4.52	89.60	34.30	94.82	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



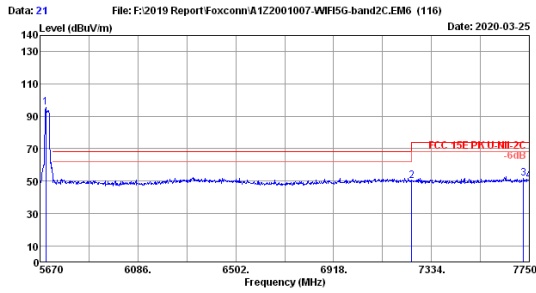
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.06	34.33	34.85	54.00	19.15	Average
2	5498.820	34.45	4.50	31.92	34.31	36.56	54.00	17.44	Average
3	5494.720	34.82	4.52	79.94	34.30	84.98	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.04	34.33	34.89	54.00	19.17	Average
2	5498.820	34.45	4.50	31.62	34.31	36.26	54.00	17.74	Average
3	5460.000	34.45	4.50	31.83	34.31	36.47	54.00	17.53	Average
4	5505.700	35.00	4.52	77.54	34.30	82.76	-----	-----	Average

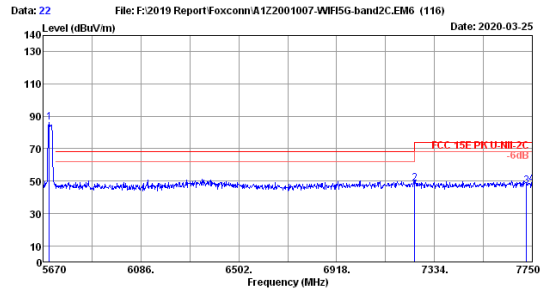
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 21
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT20 5500MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5694.960	35.10	4.59	90.38	34.26	95.81	70.00	18.05	Peak
2	7250.000	36.25	5.12	43.33	34.55	50.15	68.20	18.05	Peak
3	7725.040	36.70	5.27	44.28	34.65	51.60	74.00	22.40	Peak
4	7750.000	36.75	5.27	42.58	34.65	49.95	68.20	18.25	Peak

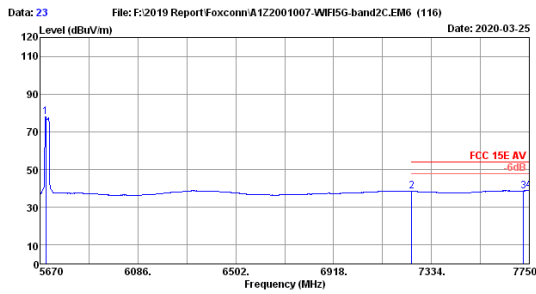
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 22
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT20 5500MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5697.040	35.10	4.59	80.69	34.26	86.12	70.00	19.81	Peak
2	7250.000	36.25	5.12	41.57	34.55	48.39	68.20	19.81	Peak
3	7725.040	36.70	5.27	39.77	34.65	47.09	74.00	26.91	Peak
4	7750.000	36.75	5.27	40.82	34.65	48.19	68.20	20.01	Peak

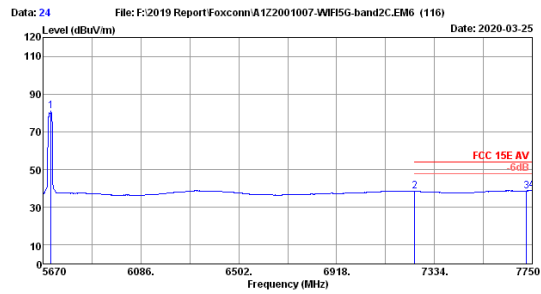
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT20 5500MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5694.960	35.10	4.59	72.52	34.26	77.95	54.00	15.61	Average
2	7250.000	36.25	5.12	31.57	34.55	38.39	54.00	15.30	Average
3	7725.040	36.70	5.27	31.38	34.65	38.70	54.00	15.30	Average
4	7750.000	36.75	5.27	31.48	34.65	38.85	54.00	15.15	Average

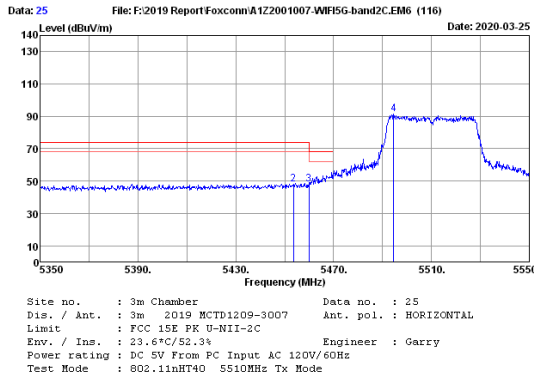
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT20 5500MHz Tx Mode

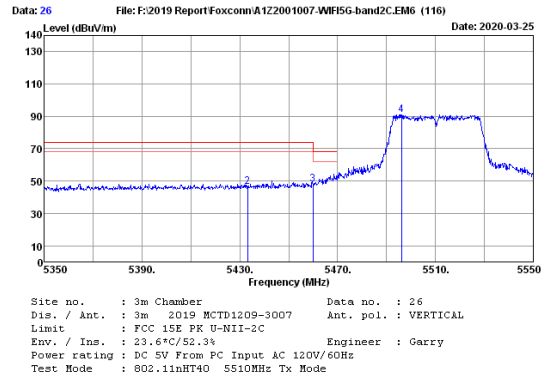
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5703.280	35.08	4.60	75.58	34.26	81.00	54.00	15.54	Average
2	7250.000	36.25	5.12	31.64	34.55	38.46	54.00	15.30	Average
3	7725.040	36.70	5.27	31.38	34.65	38.70	54.00	15.30	Average
4	7750.000	36.75	5.27	31.48	34.65	38.85	54.00	15.15	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



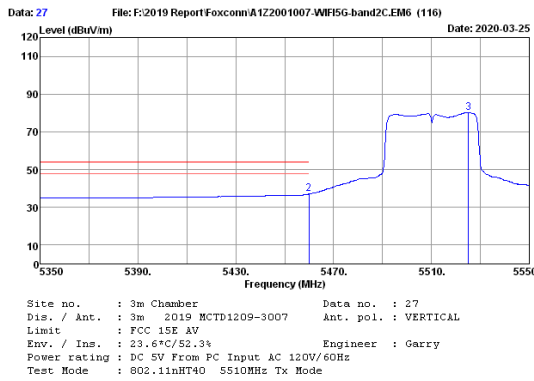
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	41.95	34.33	45.74	68.20	22.46	Peak
2	5459.600	34.45	4.50	43.58	34.31	48.22	74.00	25.78	Peak
3	5460.000	34.45	4.50	43.45	34.31	48.09	68.20	20.11	Peak
4	5494.600	34.82	4.52	86.56	34.30	91.60	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



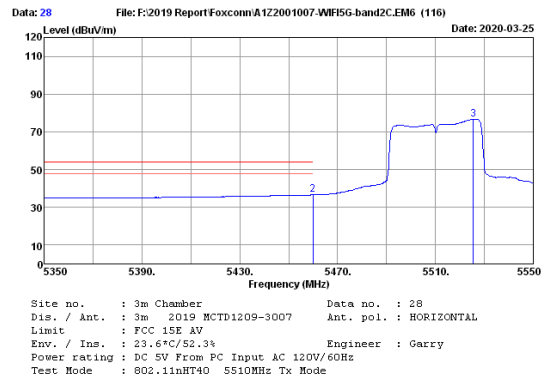
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	42.34	34.33	46.13	68.20	22.07	Peak
2	5459.200	34.27	4.50	42.11	34.31	46.57	74.00	27.43	Peak
3	5460.000	34.45	4.50	43.28	34.31	47.92	68.20	20.28	Peak
4	5496.200	34.82	4.52	86.04	34.30	91.08	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



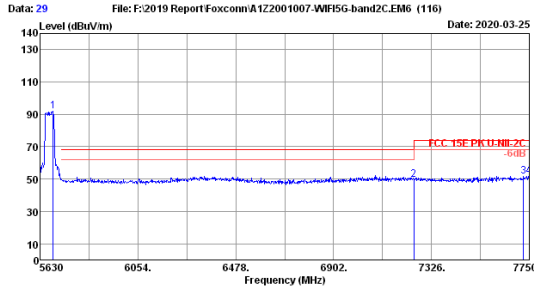
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.01	34.33	34.80	54.00	19.20	Average
2	5460.000	34.45	4.50	32.52	34.31	37.16	54.00	16.84	Average
3	5525.200	35.03	4.53	74.94	34.29	80.21	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.01	34.33	34.80	54.00	19.20	Average
2	5460.000	34.45	4.50	31.97	34.31	36.61	54.00	17.39	Average
3	5525.400	35.03	4.53	71.51	34.29	76.78	-----	-----	Average

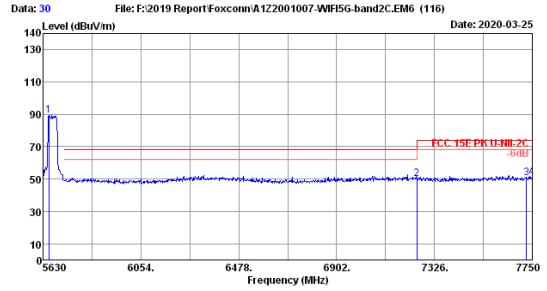
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 29
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5687.240	35.10	4.59	86.63	34.26	92.06	70.00	22.06	Peak
2	7250.000	36.25	5.12	42.97	34.55	49.79	68.20	18.41	Peak
3	7725.000	36.70	5.27	44.38	34.65	51.70	74.00	22.30	Peak
4	7750.000	36.75	5.27	44.38	34.65	51.75	68.20	16.45	Peak

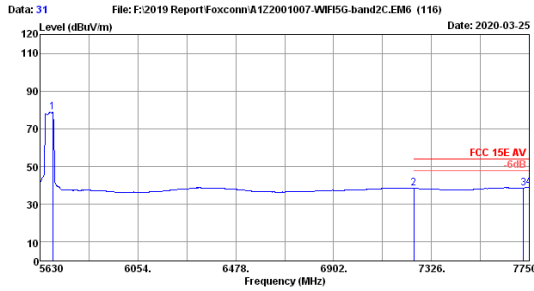
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 30
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5655.440	35.14	4.58	84.07	34.27	89.52	70.00	19.52	Peak
2	7250.000	36.25	5.12	43.33	34.55	50.15	68.20	18.05	Peak
3	7725.000	36.70	5.27	43.53	34.65	50.85	74.00	23.15	Peak
4	7750.000	36.75	5.27	43.53	34.65	50.90	68.20	17.30	Peak

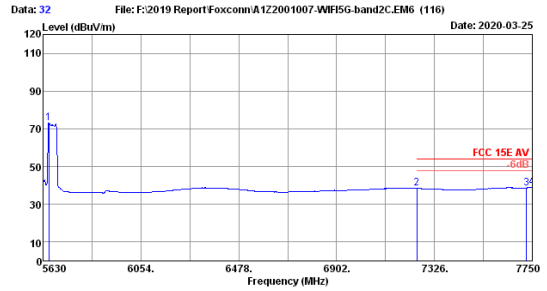
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 31
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5685.120	35.10	4.59	75.60	34.26	79.03	54.00	15.03	Average
2	7250.000	36.25	5.12	31.60	34.55	38.42	54.00	15.58	Average
3	7725.000	36.70	5.27	31.39	34.65	38.71	54.00	15.29	Average
4	7750.000	36.75	5.27	31.50	34.65	38.87	54.00	15.13	Average

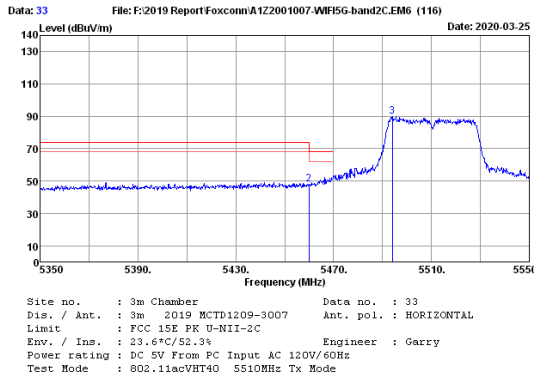
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 32
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT40 5670MHz Tx Mode

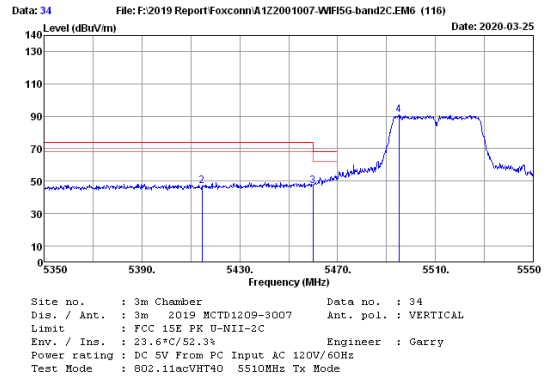
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5655.440	35.14	4.58	67.64	34.27	73.09	54.00	15.09	Average
2	7250.000	36.25	5.12	31.60	34.55	38.42	54.00	15.58	Average
3	7725.000	36.70	5.27	31.38	34.65	38.70	54.00	15.30	Average
4	7750.000	36.75	5.27	31.51	34.65	38.88	54.00	15.12	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



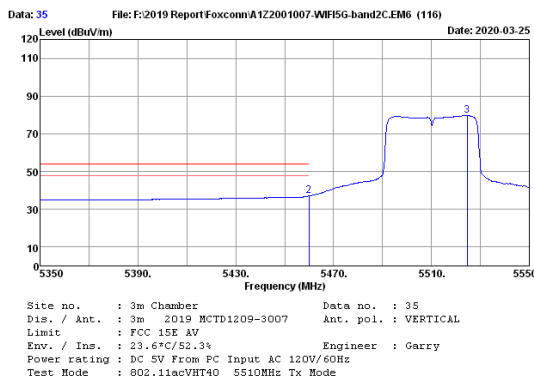
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Amp factor (dB)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	41.44	34.33	45.23	68.20	22.97	Peak
2	5460.000	34.45	4.50	43.63	34.31	45.27	68.20	19.93	Peak
3	5494.000	34.82	4.52	84.94	34.30	89.58	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



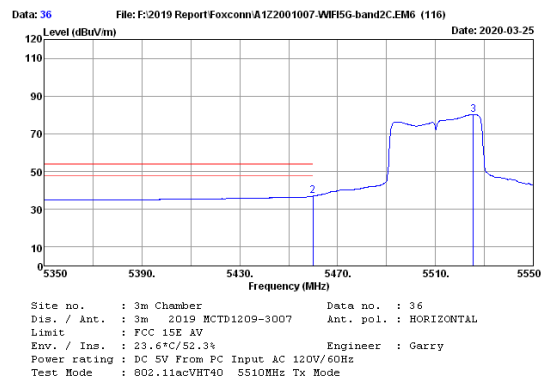
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Amp factor (dB)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	42.18	34.33	45.97	68.20	22.23	Peak
2	5414.600	34.08	4.49	42.68	34.32	46.93	74.00	27.07	Peak
3	5460.000	34.45	4.50	42.62	34.31	47.26	68.20	20.94	Peak
4	5495.000	34.82	4.52	86.08	34.30	91.12	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



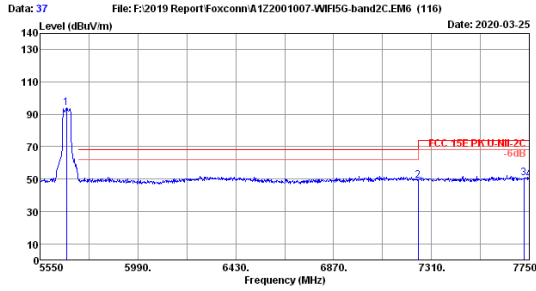
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Amp factor (dB)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.00	34.33	34.79	54.00	19.21	Average
2	5460.000	34.45	4.50	32.52	34.31	37.16	54.00	16.84	Average
3	5524.600	35.03	4.53	74.33	34.29	79.60	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Amp factor (dB)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.03	34.33	34.82	54.00	19.18	Average
2	5460.000	34.45	4.50	32.41	34.31	37.05	54.00	16.95	Average
3	5525.400	35.03	4.53	75.03	34.29	80.30	-----	-----	Average

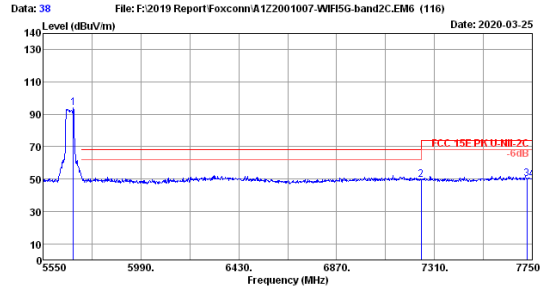
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 37
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5668.000	35.12	4.58	88.47	34.26	93.91	74.00	25.05	Peak
2	7250.000	36.25	5.12	42.13	34.55	48.95	74.00	23.61	Peak
3	7725.000	36.70	5.27	43.07	34.65	50.39	74.00	23.61	Peak
4	7750.000	36.75	5.27	42.09	34.65	49.46	68.20	18.74	Peak

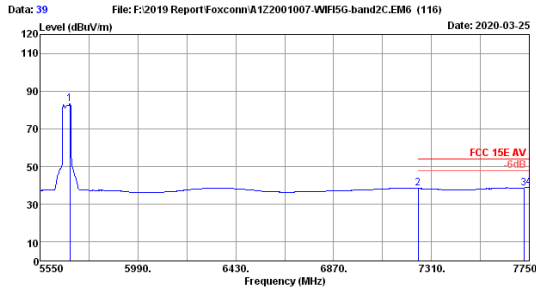
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5668.400	35.10	4.59	88.42	34.26	93.85	74.00	18.77	Peak
2	7250.000	36.25	5.12	42.61	34.55	49.43	68.20	18.77	Peak
3	7725.000	36.70	5.27	42.92	34.65	50.24	74.00	23.76	Peak
4	7750.000	36.75	5.27	42.00	34.65	49.37	68.20	18.83	Peak

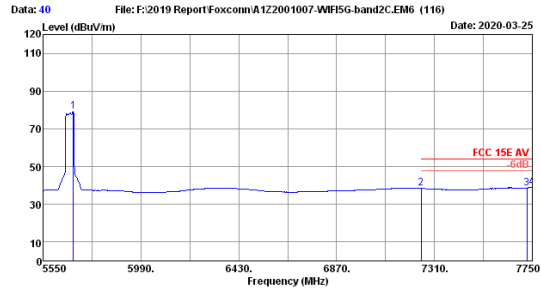
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 39
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT40 5670MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5684.200	35.10	4.59	77.78	34.26	83.21	54.00	15.59	Peak
2	7250.000	36.25	5.12	31.59	34.55	38.41	54.00	15.31	Average
3	7725.000	36.70	5.27	31.37	34.65	38.69	54.00	15.31	Average
4	7750.000	36.75	5.27	31.45	34.65	38.82	54.00	15.18	Average

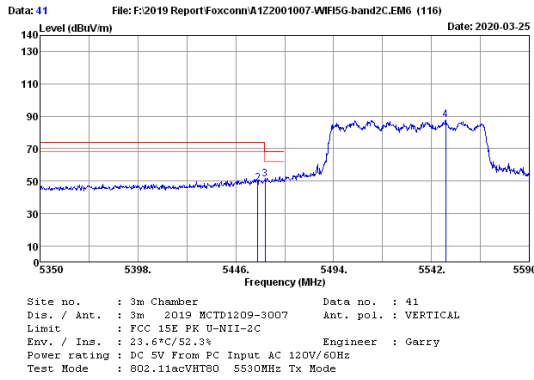
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 40
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT40 5670MHz Tx Mode

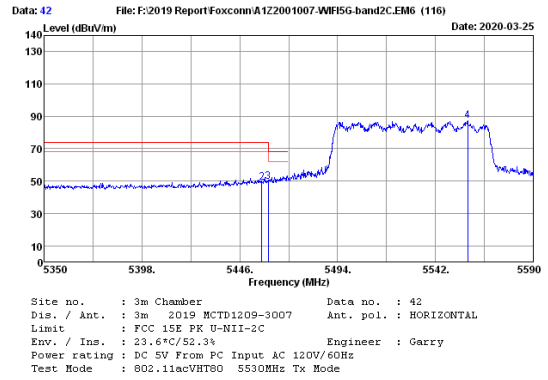
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5686.400	35.10	4.59	73.71	34.26	79.14	54.00	15.61	Average
2	7250.000	36.25	5.12	31.57	34.55	38.39	54.00	15.30	Average
3	7725.000	36.70	5.27	31.38	34.65	38.70	54.00	15.30	Average
4	7750.000	36.75	5.27	31.45	34.65	38.82	54.00	15.18	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



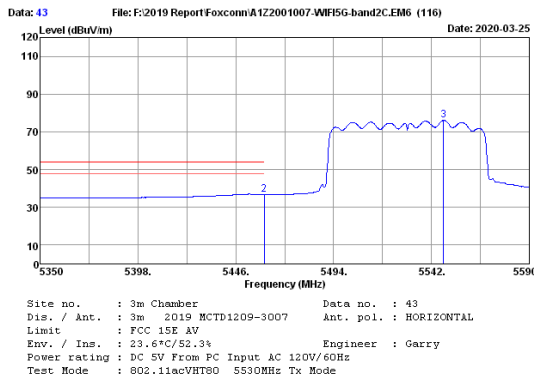
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	40.76	34.33	44.55	68.20	23.65	Peak
2	5456.800	34.45	4.50	44.09	34.31	48.73	74.00	25.27	Peak
3	5460.400	34.45	4.50	46.73	34.31	51.37	68.20	16.83	Peak
4	5548.960	35.10	4.54	82.32	34.29	87.67	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



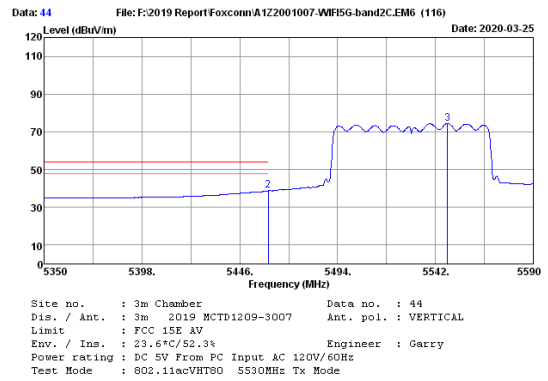
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	41.47	34.33	45.26	68.20	22.94	Peak
2	5456.800	34.45	4.50	44.63	34.31	49.27	74.00	24.73	Peak
3	5460.000	34.45	4.50	44.84	34.31	49.48	68.20	18.72	Peak
4	5557.840	35.10	4.54	81.70	34.29	87.05	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



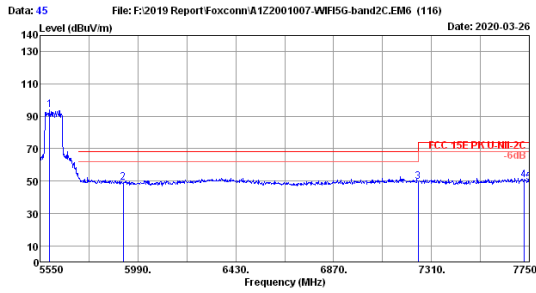
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	30.99	34.33	34.78	54.00	19.22	Average
2	5460.000	34.45	4.50	32.21	34.31	36.85	54.00	17.15	Average
3	5548.000	35.10	4.54	70.73	34.29	76.08	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5350.000	33.65	4.47	31.04	34.33	34.83	54.00	19.17	Average
2	5460.000	34.45	4.50	34.13	34.31	38.77	54.00	15.23	Average
3	5548.000	35.10	4.54	69.15	34.29	74.50	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

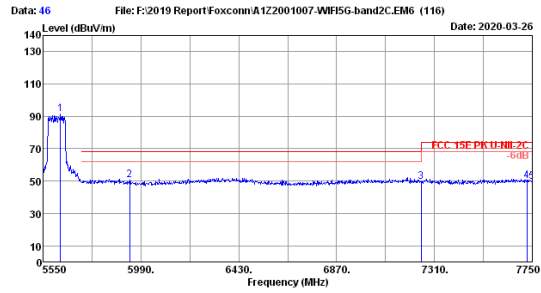


File: F:\2019 Report\Foxconn\A12Z001007-WIFI5G-band2C.EM6 (116) Date: 2020-03-26

Site no. : 3m Chamber Data no. : 45
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT80 5610MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5594.000	35.17	4.55	86.60	34.28	94.04	-----	-----	Peak
2	5905.000	34.70	4.68	43.83	34.21	49.00	68.20	19.20	Peak
3	7250.000	36.25	5.12	42.65	34.55	49.47	68.20	18.73	Peak
4	7725.800	36.70	5.27	43.47	34.65	50.79	74.00	23.21	Peak
5	7750.000	36.75	5.27	41.90	34.65	49.27	68.20	18.93	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

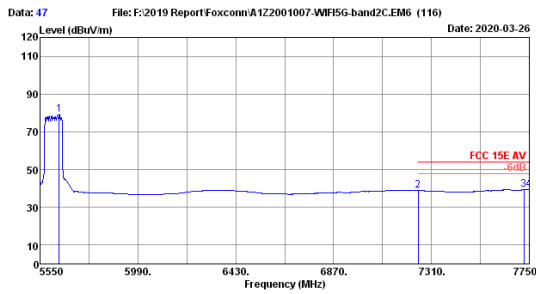


File: F:\2019 Report\Foxconn\A12Z001007-WIFI5G-band2C.EM6 (116) Date: 2020-03-26

Site no. : 3m Chamber Data no. : 46
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2C
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT80 5610MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5629.200	35.18	4.57	85.81	34.27	91.29	-----	-----	Peak
2	5940.000	34.70	4.68	45.27	34.21	50.44	68.20	17.75	Peak
3	7250.000	36.25	5.12	42.61	34.55	49.43	68.20	18.77	Peak
4	7725.800	36.70	5.27	43.00	34.65	50.32	74.00	23.68	Peak
5	7750.000	36.75	5.27	42.18	34.65	49.55	68.20	18.65	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

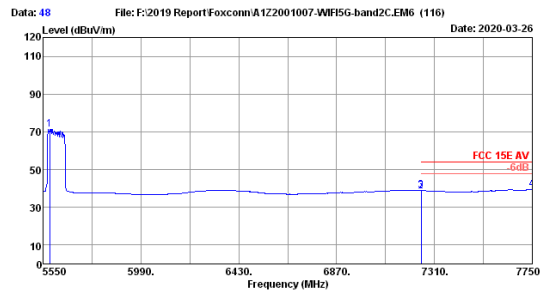


File: F:\2019 Report\Foxconn\A12Z001007-WIFI5G-band2C.EM6 (116) Date: 2020-03-26

Site no. : 3m Chamber Data no. : 47
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT80 5610MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5635.800	35.16	4.57	75.90	34.27	79.36	-----	-----	Average
2	7250.000	36.25	5.12	32.10	34.55	38.92	54.00	15.08	Average
3	7725.000	36.70	5.27	31.92	34.65	39.24	54.00	14.76	Average
4	7750.000	36.75	5.27	32.00	34.65	39.37	54.00	14.63	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



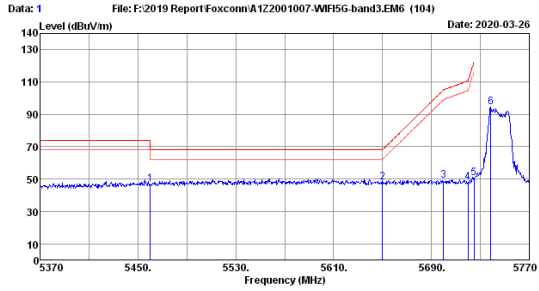
File: F:\2019 Report\Foxconn\A12Z001007-WIFI5G-band2C.EM6 (116) Date: 2020-03-26

Site no. : 3m Chamber Data no. : 48
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.6°C/52.3% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11acVHT80 5610MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5680.800	35.13	4.55	66.07	34.28	71.47	-----	-----	Average
2	7250.000	36.25	5.12	31.92	34.55	38.74	54.00	15.26	Average
3	7250.600	36.25	5.12	32.04	34.55	38.86	54.00	15.14	Average
4	7750.000	36.75	5.27	32.01	34.65	39.38	54.00	14.62	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

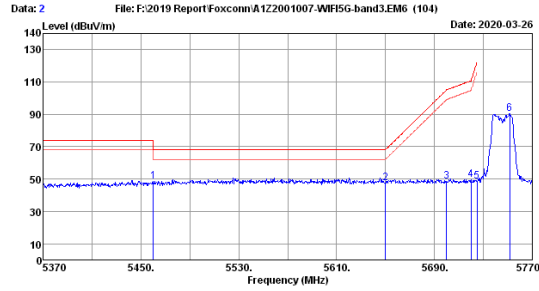
U-NII-3 Band:



Site no. : 3m Chamber Data no. : 1
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	42.16	34.31	46.80	68.20	21.40	Peak
2	5650.000	35.14	4.58	42.57	34.27	48.02	68.20	20.18	Peak
3	5700.000	35.10	4.59	43.43	34.26	48.86	105.20	56.34	Peak
4	5720.000	35.07	4.60	42.85	34.25	48.27	110.80	62.53	Peak
5	5725.000	35.07	4.60	45.01	34.25	50.43	122.80	72.37	Peak
6	5738.400	35.05	4.61	89.11	34.25	94.52	-----	-----	Peak

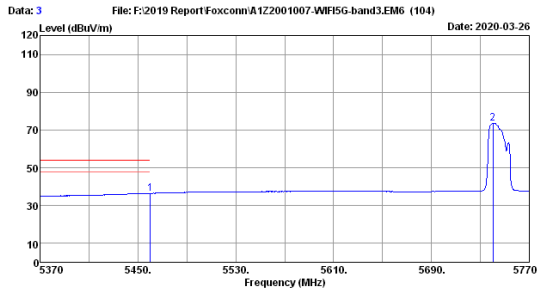
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	43.79	34.31	48.43	68.20	19.77	Peak
2	5650.000	35.14	4.58	42.19	34.27	47.64	68.20	20.56	Peak
3	5700.000	35.10	4.59	43.26	34.26	48.69	105.20	56.51	Peak
4	5720.000	35.07	4.60	43.94	34.25	49.36	110.80	61.44	Peak
5	5725.000	35.07	4.60	43.38	34.25	48.80	122.80	74.00	Peak
6	5751.600	35.03	4.61	85.12	34.25	90.51	-----	-----	Peak

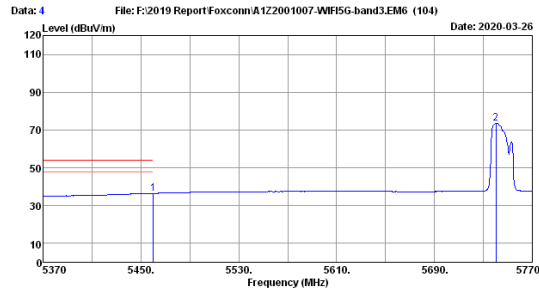
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 3
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.86	34.31	36.50	54.00	17.50	Average
2	5740.400	35.05	4.61	68.30	34.25	73.71	-----	-----	Average

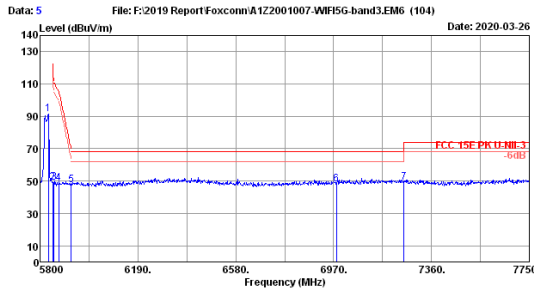
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.80	34.31	36.44	54.00	17.56	Average
2	5740.400	35.05	4.61	68.22	34.25	73.63	-----	-----	Average

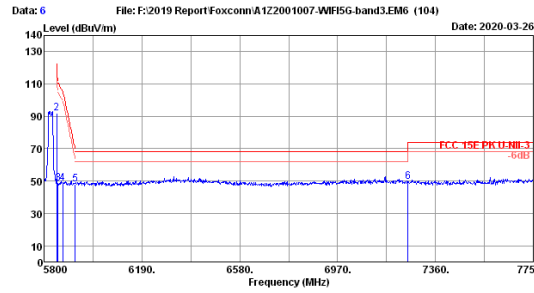
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2020-03-26
 Site no. : 3m Chamber Data no. : 5
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5825MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5833.150	34.90	4.64	86.07	34.23	91.38	-----	-----	Peak
2	5850.000	34.85	4.65	43.59	34.23	48.86	122.20	73.34	Peak
3	5855.000	34.80	4.65	43.89	34.23	49.11	110.80	61.69	Peak
4	5875.000	34.75	4.66	43.43	34.22	48.62	105.20	56.58	Peak
5	5925.000	34.70	4.68	42.54	34.21	47.71	88.20	20.49	Peak
6	6981.700	36.03	5.03	41.61	34.49	48.18	68.20	20.02	Peak
7	7250.800	36.25	5.12	42.21	34.55	49.03	74.00	24.97	Peak

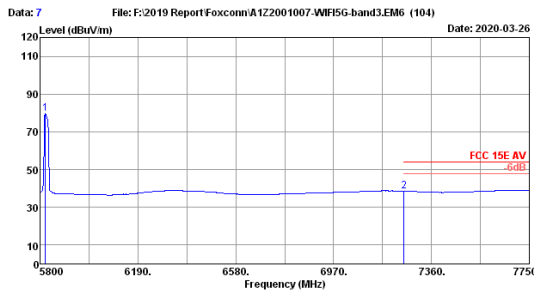
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2020-03-26
 Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5825MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5800.000	35.00	4.63	43.38	34.24	48.77	-----	-----	Peak
2	5850.000	34.85	4.65	86.69	34.23	91.96	122.20	30.24	Peak
3	5855.000	34.80	4.65	43.42	34.23	48.64	110.80	62.16	Peak
4	5875.000	34.75	4.66	43.14	34.22	48.33	105.20	56.87	Peak
5	5925.000	34.70	4.68	42.91	34.21	48.08	88.20	20.12	Peak
6	7250.800	36.25	5.12	43.03	34.55	49.85	74.00	24.15	Peak

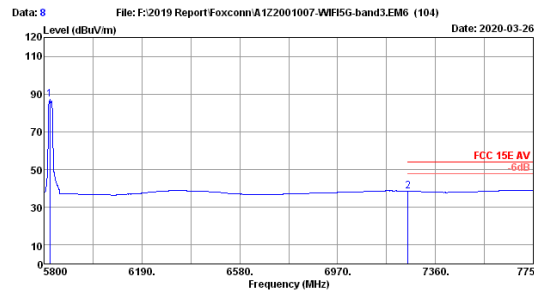
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2020-03-26
 Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5825MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.450	34.90	4.64	74.29	34.23	79.60	-----	-----	Average
2	7250.800	36.25	5.12	31.85	34.55	38.67	54.00	15.33	Average

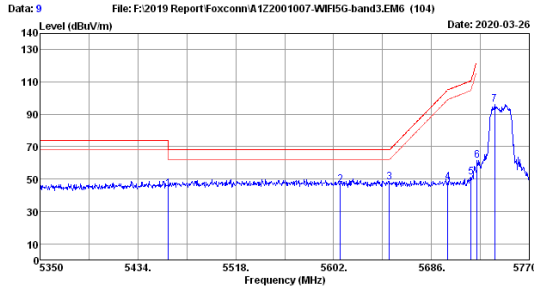
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2020-03-26
 Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11a 5825MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5823.400	34.90	4.64	81.93	34.23	87.24	-----	-----	Average
2	7250.800	36.25	5.12	31.85	34.55	38.67	54.00	15.33	Average

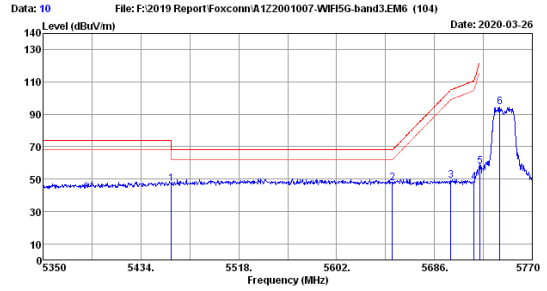
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT20 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.040	34.45	4.50	39.46	34.31	44.10	68.20	24.10	Peak
2	5607.880	35.20	4.56	41.17	34.28	46.65	68.20	21.55	Peak
3	5650.000	35.14	4.58	42.77	34.27	48.22	68.20	19.98	Peak
4	5700.000	35.10	4.59	42.49	34.26	47.92	105.20	57.28	Peak
5	5720.000	35.07	4.60	45.81	34.25	51.23	110.80	59.57	Peak
6	5725.000	35.07	4.60	55.92	34.25	61.34	122.80	61.46	Peak
7	5740.180	35.05	4.61	90.71	34.25	96.12	-----	-----	Peak

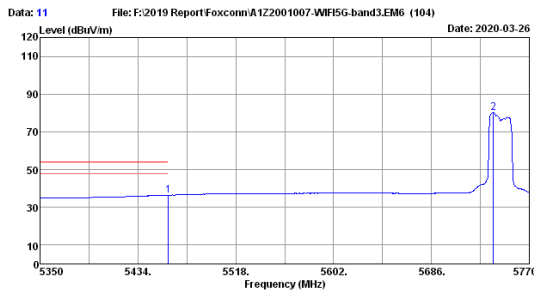
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT20 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.040	34.45	4.50	42.35	34.31	46.99	68.20	21.21	Peak
2	5650.000	35.14	4.58	42.23	34.27	47.68	68.20	20.52	Peak
3	5700.000	35.10	4.59	43.78	34.26	49.21	105.20	55.99	Peak
4	5720.000	35.07	4.60	42.65	34.25	48.07	110.80	62.73	Peak
5	5725.000	35.07	4.60	52.59	34.25	58.01	122.80	64.79	Peak
6	5742.280	35.05	4.61	88.98	34.25	94.39	-----	-----	Peak

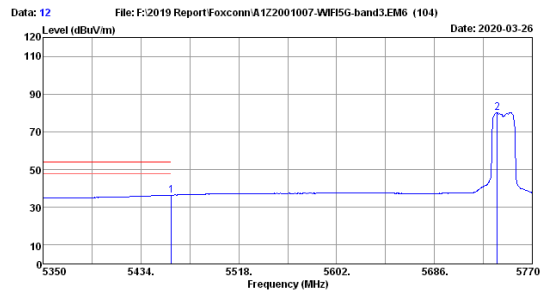
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 11
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT20 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.81	34.31	36.45	54.00	17.55	Average
2	5739.340	35.05	4.61	74.77	34.25	80.18	-----	-----	Average

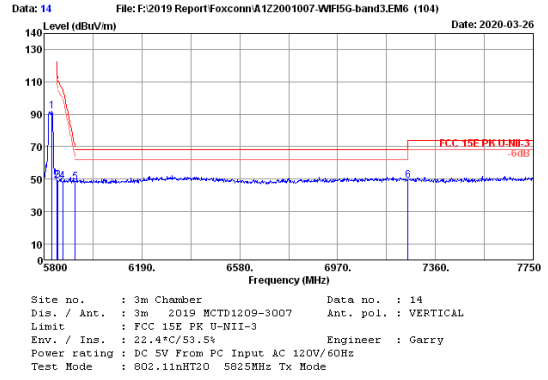
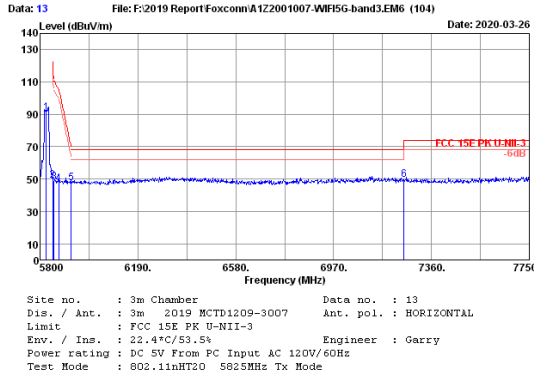
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 12
 Dis. / Ant. : 3m 2019 MCTD1209-3007 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 22.4°C/53.5% Engineer : Garry
 Power rating : DC 5V From PC Input AC 120V/60Hz
 Test Mode : 802.11nHT20 5745MHz Tx Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.79	34.31	36.43	54.00	17.57	Average
2	5739.760	35.05	4.61	74.76	34.25	80.17	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

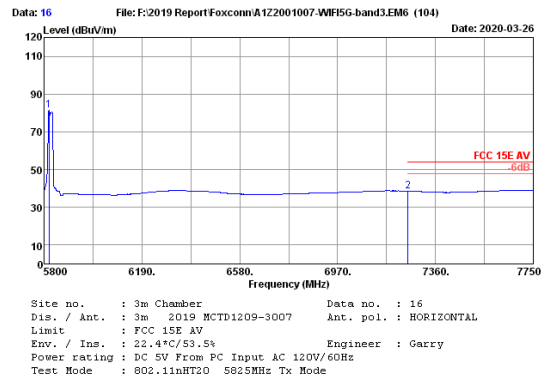
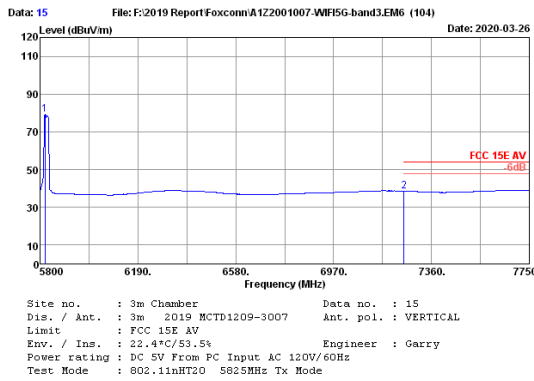


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.000	34.90	4.64	85.67	34.23	90.98	-----	-----	Peak
2	5850.000	34.85	4.65	44.06	34.23	49.33	122.20	72.87	Peak
3	5855.000	34.80	4.65	43.03	34.23	48.25	110.80	62.55	Peak
4	5875.000	34.75	4.66	41.95	34.22	47.14	105.20	58.06	Peak
5	5925.000	34.70	4.68	42.29	34.21	47.46	88.20	20.74	Peak
6	7250.800	36.25	5.12	42.97	34.55	49.79	74.00	24.21	Peak

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5851.200	34.90	4.64	86.52	34.23	91.83	-----	-----	Peak
2	5850.000	34.85	4.65	43.81	34.23	49.08	122.20	73.12	Peak
3	5855.000	34.80	4.65	43.94	34.23	49.16	110.80	61.64	Peak
4	5875.000	34.75	4.66	43.13	34.22	48.32	105.20	56.88	Peak
5	5925.000	34.70	4.68	42.65	34.21	47.82	88.20	20.38	Peak
6	7250.800	36.25	5.12	42.51	34.55	49.33	74.00	24.67	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

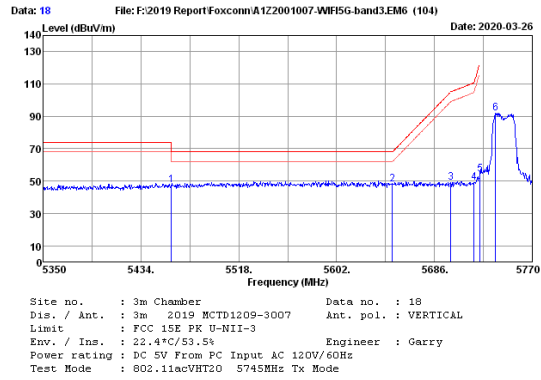
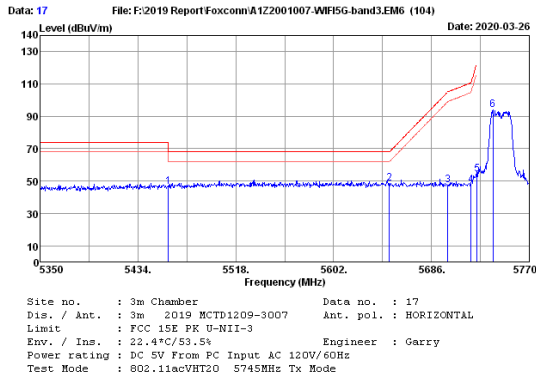


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5819.500	34.90	4.64	74.08	34.23	79.39	-----	-----	Average
2	7250.000	36.25	5.12	31.84	34.55	38.66	54.00	15.34	Average

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5819.500	34.90	4.64	76.08	34.23	81.39	-----	-----	Average
2	7250.000	36.25	5.12	31.84	34.55	38.66	54.00	15.34	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

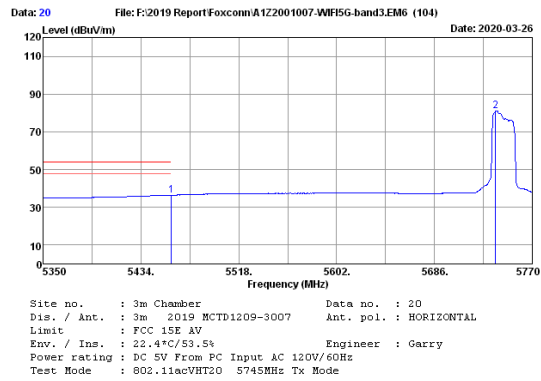
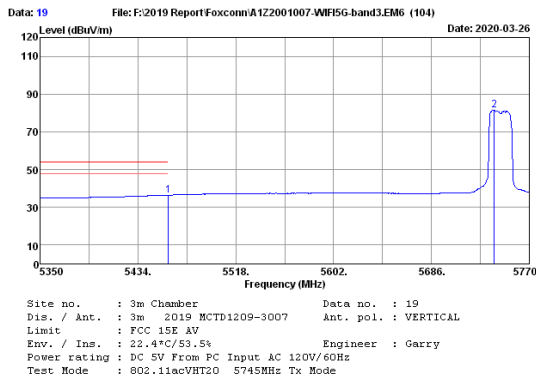


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	41.84	34.31	46.48	68.20	21.72	Peak
2	5650.000	35.14	4.58	42.92	34.27	48.37	68.20	19.83	Peak
3	5700.000	35.10	4.59	42.25	34.26	47.68	105.20	57.52	Peak
4	5720.000	35.07	4.60	42.12	34.25	47.54	110.80	63.26	Peak
5	5725.000	35.07	4.60	48.57	34.25	53.99	122.80	68.81	Peak
6	5738.920	35.05	4.61	88.60	34.25	94.01	-----	-----	Peak

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	43.01	34.31	47.65	68.20	20.55	Peak
2	5650.000	35.14	4.58	42.35	34.27	47.80	68.20	20.40	Peak
3	5700.000	35.10	4.59	43.44	34.26	48.87	105.20	56.33	Peak
4	5720.000	35.07	4.60	43.44	34.25	48.86	110.80	61.94	Peak
5	5725.000	35.07	4.60	48.83	34.25	54.25	122.80	68.55	Peak
6	5738.500	35.05	4.61	86.79	34.25	92.20	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

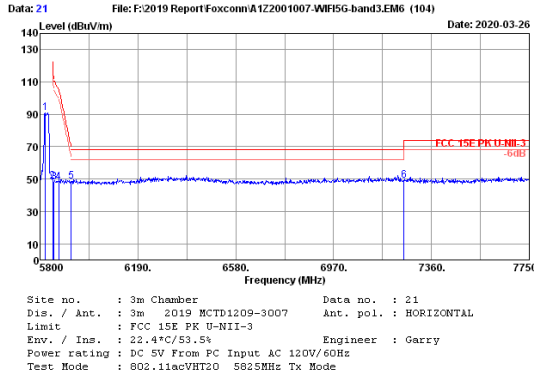


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.85	34.31	36.49	54.00	17.51	Average
2	5739.760	35.05	4.61	76.16	34.25	81.57	-----	-----	Peak

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.87	34.31	36.51	54.00	17.49	Average
2	5738.500	35.05	4.61	75.53	34.25	80.94	-----	-----	Average

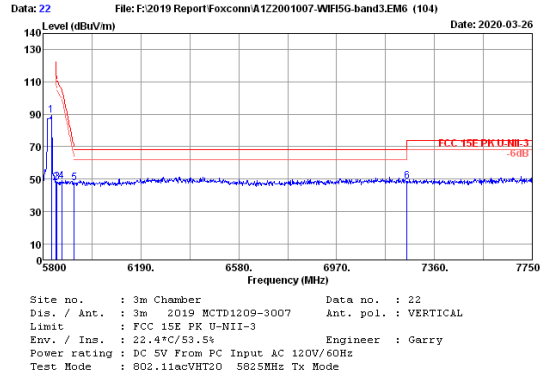
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



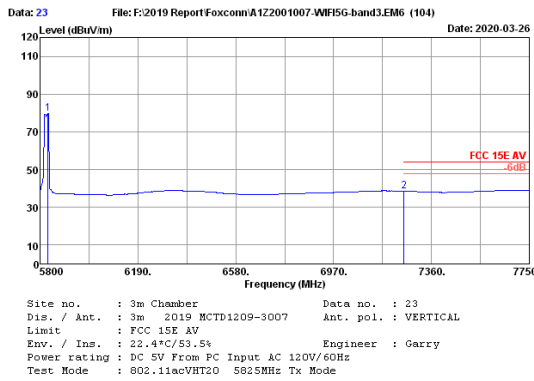
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.450	34.90	4.64	85.77	34.23	91.08	122.20	73.69	Peak
2	5850.000	34.85	4.65	43.24	34.23	48.51	110.80	62.73	Peak
3	5855.000	34.80	4.65	42.85	34.23	48.07	110.80	62.73	Peak
4	5875.000	34.75	4.66	42.72	34.22	47.91	105.20	57.29	Peak
5	5925.000	34.70	4.68	43.45	34.21	48.62	68.20	19.58	Peak
6	7250.800	36.25	5.12	42.13	34.55	48.95	74.00	25.05	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



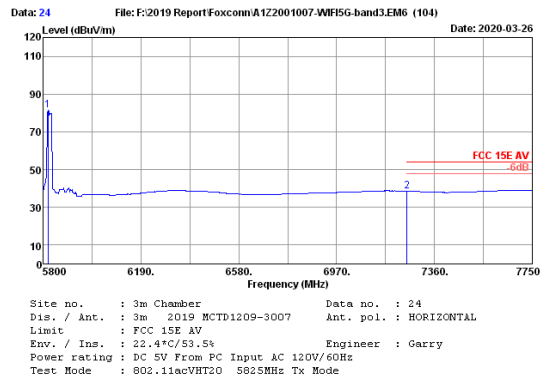
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5833.150	34.90	4.64	84.29	34.23	89.60	122.20	74.50	Peak
2	5850.000	34.85	4.65	42.43	34.23	47.70	110.80	62.62	Peak
3	5855.000	34.80	4.65	42.96	34.23	48.18	110.80	62.62	Peak
4	5875.000	34.75	4.66	43.43	34.22	48.62	105.20	56.58	Peak
5	5925.000	34.70	4.68	42.42	34.21	47.59	68.20	20.61	Peak
6	7250.000	36.25	5.12	41.83	34.55	48.65	68.20	19.55	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



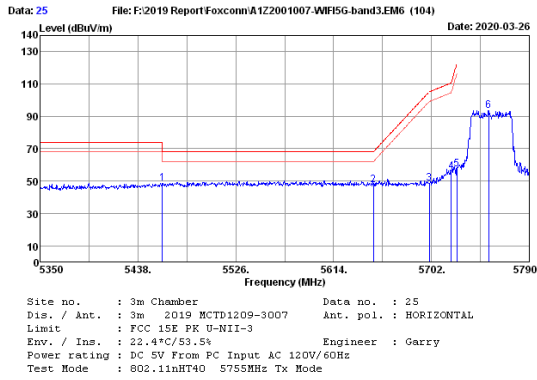
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5831.200	34.90	4.64	74.59	34.23	79.90	54.00	15.35	Average
2	7250.000	36.25	5.12	31.83	34.55	38.65	54.00	15.35	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



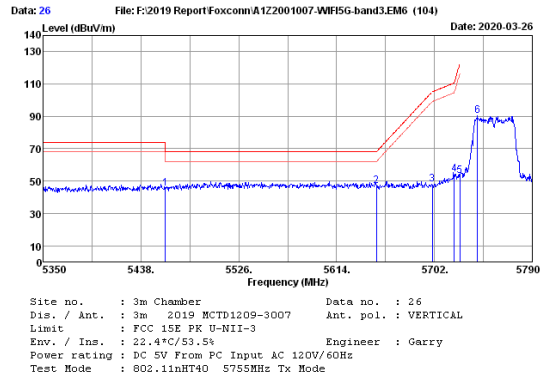
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5819.500	34.90	4.64	76.15	34.23	81.46	54.00	15.35	Average
2	7250.800	36.25	5.12	31.83	34.55	38.65	54.00	15.35	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



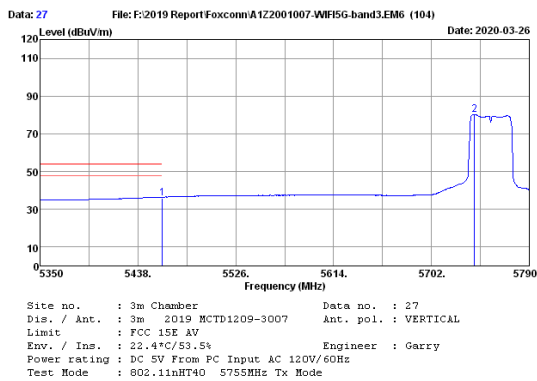
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	44.14	34.31	48.78	68.20	19.42	Peak
2	5650.000	35.14	4.58	42.21	34.27	47.66	68.20	20.54	Peak
3	5700.000	35.10	4.59	42.89	34.26	48.32	105.20	56.88	Peak
4	5720.000	35.07	4.60	50.37	34.25	55.79	110.80	55.01	Peak
5	5725.000	35.07	4.60	52.17	34.25	57.59	122.80	65.21	Peak
6	5753.480	35.03	4.61	88.18	34.25	93.57	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



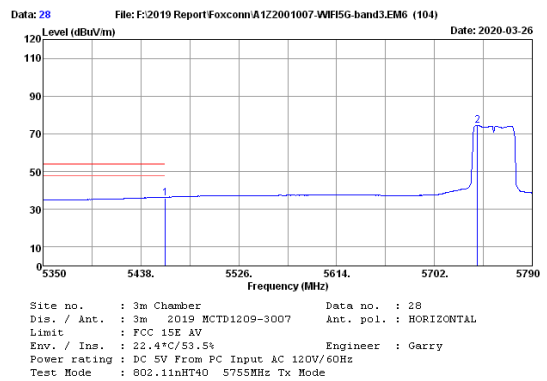
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	40.82	34.31	45.46	68.20	22.74	Peak
2	5650.000	35.14	4.58	41.61	34.27	47.06	68.20	21.14	Peak
3	5700.000	35.10	4.59	42.59	34.26	48.02	105.20	57.18	Peak
4	5720.000	35.07	4.60	48.98	34.25	54.40	110.80	56.40	Peak
5	5725.000	35.07	4.60	47.62	34.25	53.04	122.80	69.76	Peak
6	5740.720	35.05	4.61	85.21	34.25	90.62	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



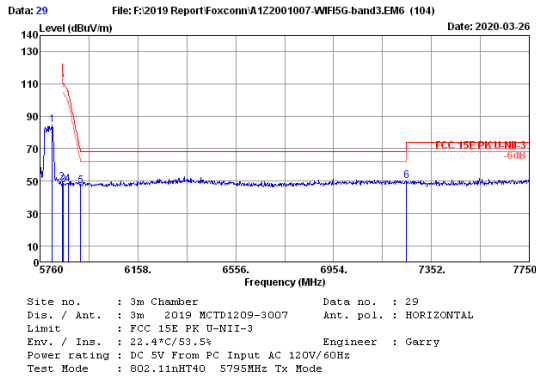
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.26	34.31	35.90	54.00	18.10	Average
2	5740.720	35.05	4.61	74.78	34.25	80.19	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



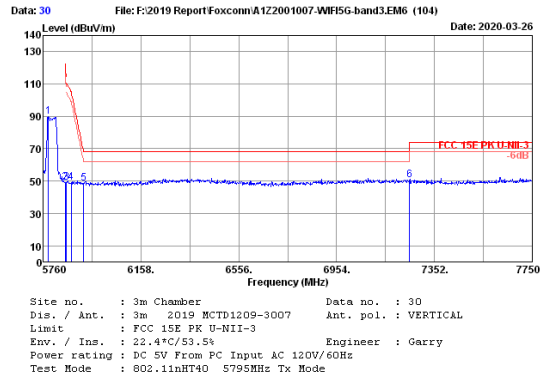
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.27	34.31	35.91	54.00	18.09	Average
2	5740.720	35.05	4.61	69.06	34.25	74.47	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



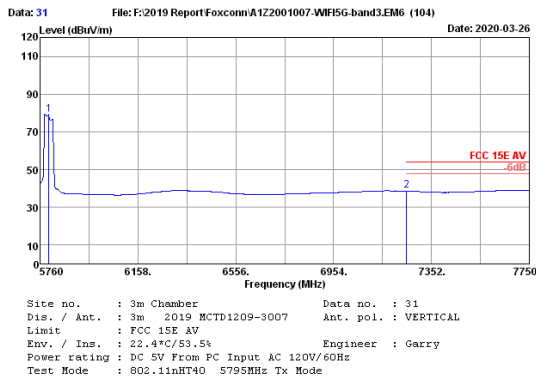
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5809.750	34.95	4.63	79.21	34.24	84.55	-----	-----	Peak
2	5850.000	34.85	4.65	44.00	34.23	49.27	122.20	72.93	Peak
3	5855.000	34.80	4.65	42.49	34.23	47.71	110.80	63.09	Peak
4	5875.000	34.75	4.66	42.71	34.22	47.90	105.20	57.30	Peak
5	5925.000	34.70	4.68	41.64	34.21	46.81	88.20	21.39	Peak
6	7250.000	36.25	5.12	43.07	34.55	49.89	68.20	18.31	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



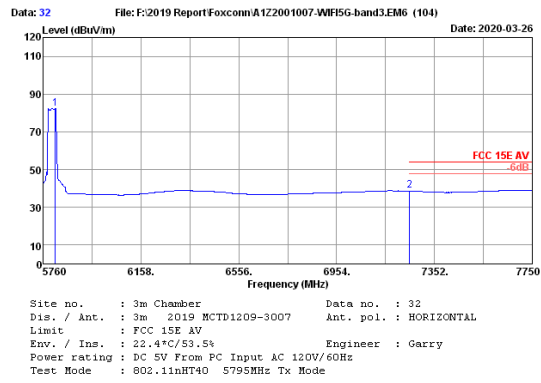
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5761.890	35.02	4.62	84.73	34.24	90.13	-----	-----	Peak
2	5850.000	34.85	4.65	43.64	34.23	48.91	122.20	73.29	Peak
3	5855.000	34.80	4.65	43.73	34.23	48.95	110.80	61.85	Peak
4	5875.000	34.75	4.66	43.75	34.22	48.94	105.20	56.26	Peak
5	5925.000	34.70	4.68	43.50	34.21	48.67	88.20	19.53	Peak
6	7250.000	36.25	5.12	43.93	34.55	50.75	68.20	17.45	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



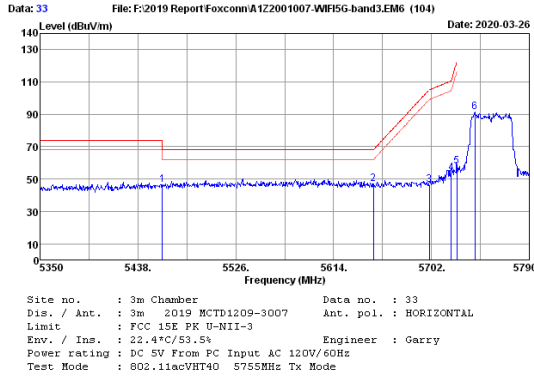
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.820	35.00	4.63	75.81	34.24	79.20	-----	-----	Average
2	7250.000	36.25	5.12	32.16	34.55	38.98	54.00	15.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



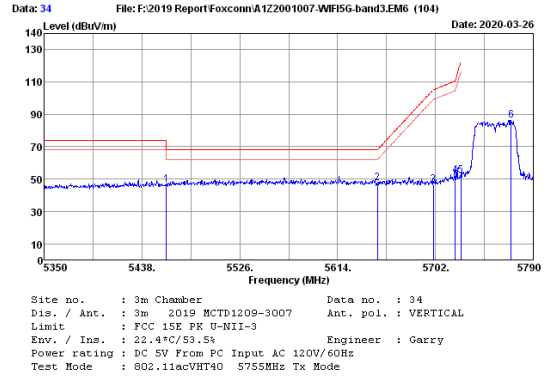
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5809.750	34.95	4.63	77.23	34.24	82.57	-----	-----	Average
2	7250.000	36.25	5.12	32.15	34.55	38.97	54.00	15.03	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



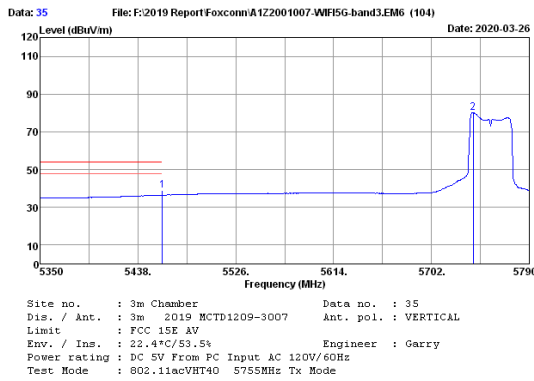
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	41.73	34.31	46.37	68.20	21.83	Peak
2	5650.000	35.14	4.58	41.36	34.27	46.81	68.20	21.39	Peak
3	5700.000	35.10	4.59	41.01	34.26	46.44	105.20	58.76	Peak
4	5720.000	35.07	4.60	48.30	34.25	53.72	110.80	57.08	Peak
5	5725.000	35.07	4.60	52.32	34.25	57.74	122.80	65.06	Peak
6	5741.160	35.05	4.61	85.93	34.25	91.34	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



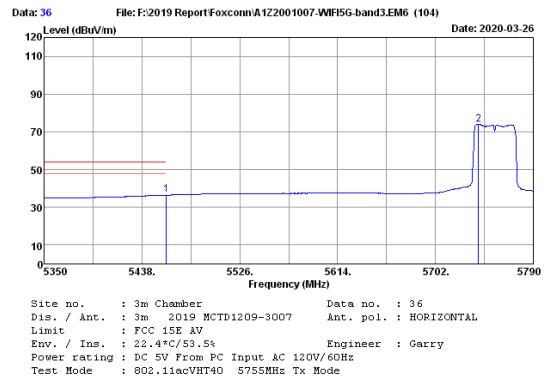
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	42.10	34.31	46.74	68.20	21.46	Peak
2	5650.000	35.14	4.58	41.99	34.27	47.44	68.20	20.76	Peak
3	5700.000	35.10	4.59	41.04	34.26	46.47	105.20	58.73	Peak
4	5720.000	35.07	4.60	46.75	34.25	52.17	110.80	58.63	Peak
5	5725.000	35.07	4.60	46.53	34.25	51.95	122.80	70.85	Peak
6	5770.200	35.02	4.62	80.88	34.24	86.28	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



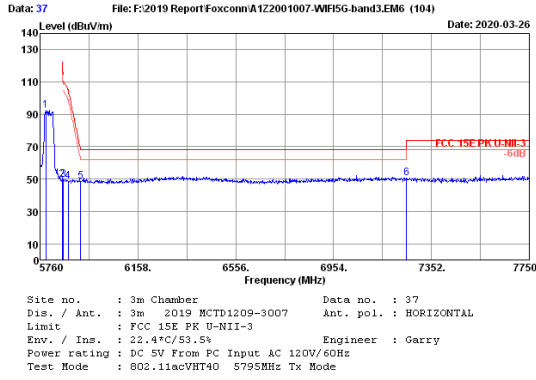
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	34.16	34.31	36.80	54.00	17.20	Average
2	5739.400	35.05	4.61	74.64	34.25	80.05	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



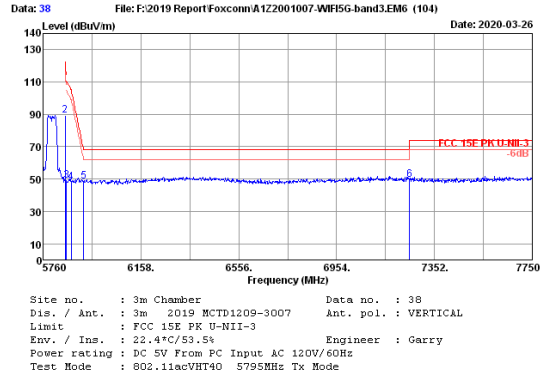
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	32.16	34.31	36.80	54.00	17.20	Average
2	5740.720	35.05	4.61	68.53	34.25	73.94	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



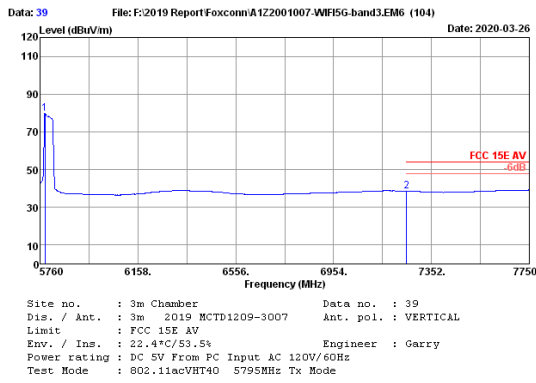
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5783.080	35.02	4.62	87.00	34.24	92.40	-----	-----	Peak
2	5850.000	34.85	4.65	44.09	34.23	49.36	122.20	72.84	Peak
3	5855.000	34.80	4.65	44.33	34.23	49.55	110.80	61.25	Peak
4	5875.000	34.75	4.66	43.47	34.22	48.66	105.20	56.54	Peak
5	5925.000	34.70	4.68	43.65	34.21	48.82	88.20	19.38	Peak
6	7250.000	36.25	5.12	43.56	34.55	50.38	68.20	17.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



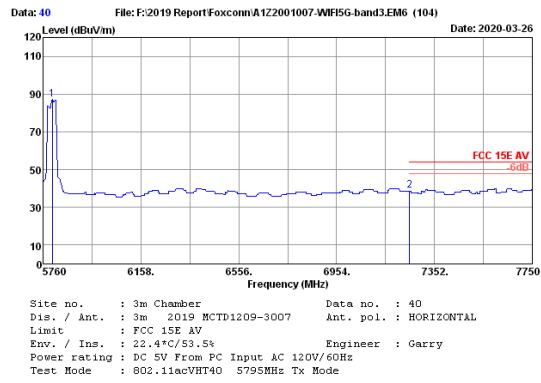
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5760.000	35.03	4.61	50.86	34.25	56.25	-----	-----	Peak
2	5850.000	34.85	4.65	84.04	34.23	89.31	122.20	32.89	Peak
3	5855.000	34.80	4.65	43.61	34.23	48.83	110.80	61.97	Peak
4	5875.000	34.75	4.66	42.74	34.22	47.93	105.20	57.27	Peak
5	5925.000	34.70	4.68	43.16	34.21	48.33	88.20	19.87	Peak
6	7250.000	36.25	5.12	42.76	34.55	49.58	68.20	18.62	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



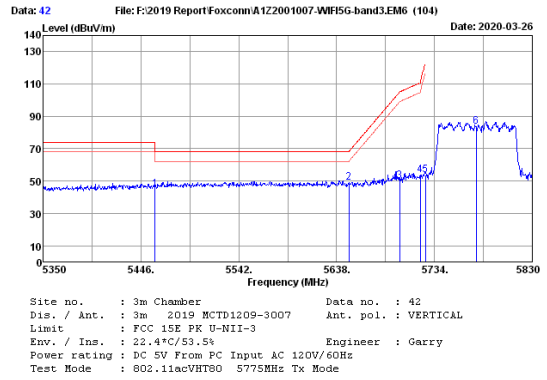
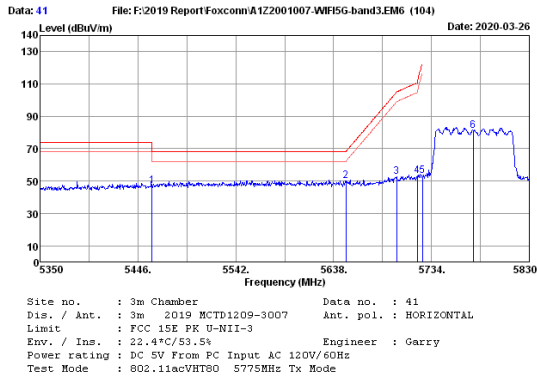
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5779.900	35.02	4.62	74.27	34.24	79.67	-----	-----	Average
2	7250.000	36.25	5.12	31.65	34.55	38.47	54.00	15.53	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.810	35.00	4.63	82.04	34.24	87.43	-----	-----	Average
2	7250.000	36.25	5.12	32.16	34.55	38.98	54.00	15.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

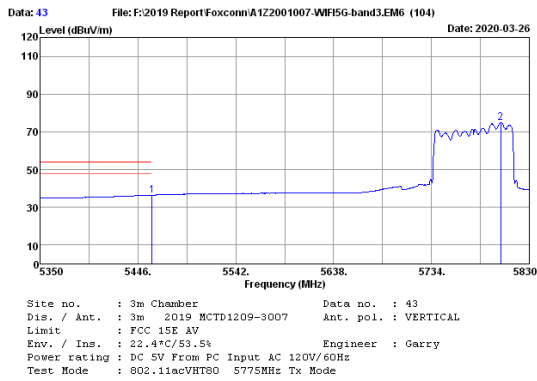


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	42.46	34.31	47.10	68.20	21.10	Peak
2	5650.000	35.14	4.58	44.81	34.27	50.26	68.20	17.94	Peak
3	5700.000	35.10	4.59	47.51	34.26	52.94	105.20	52.26	Peak
4	5720.000	35.07	4.60	47.74	34.25	53.16	110.80	57.64	Peak
5	5725.000	35.07	4.60	47.90	34.25	53.32	122.80	69.48	Peak
6	5774.800	35.02	4.62	75.46	34.24	80.86	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

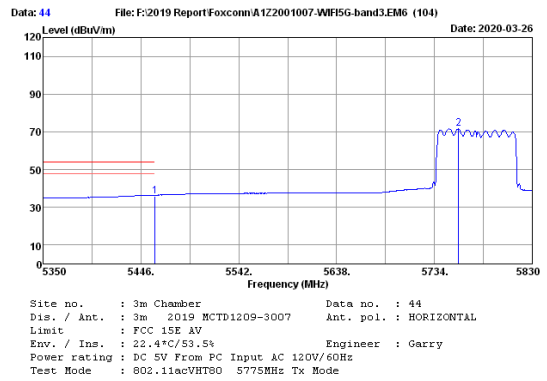
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	40.28	34.31	44.92	68.20	23.28	Peak
2	5650.000	35.14	4.58	43.60	34.27	49.05	68.20	19.15	Peak
3	5700.000	35.10	4.59	44.73	34.26	50.16	105.20	55.04	Peak
4	5720.000	35.07	4.60	48.43	34.25	53.85	110.80	56.95	Peak
5	5725.000	35.07	4.60	48.43	34.25	53.85	122.80	68.95	Peak
6	5774.800	35.02	4.62	78.11	34.24	83.51	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



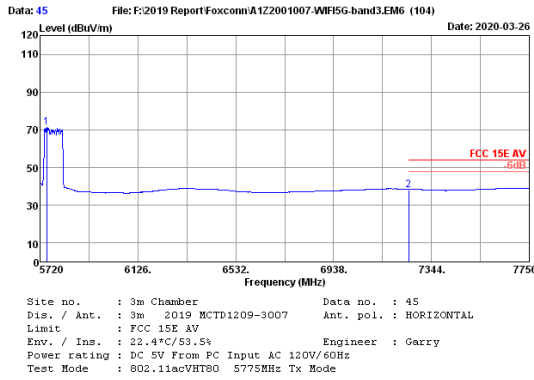
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.89	34.31	36.53	54.00	17.47	Average
2	5802.160	35.00	4.63	69.36	34.24	74.75	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



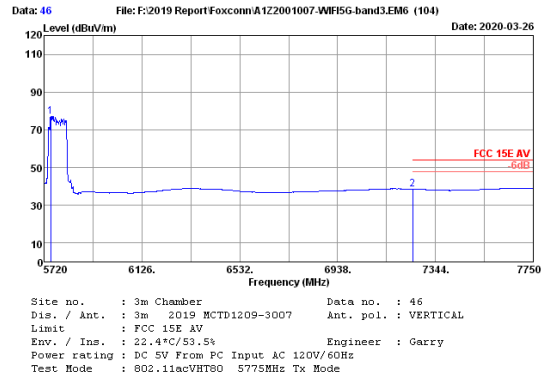
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	34.45	4.50	31.26	34.31	35.90	54.00	18.10	Average
2	5757.520	35.03	4.61	66.23	34.25	71.62	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



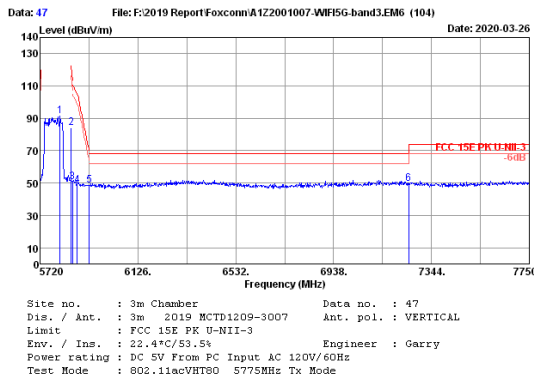
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5748.420	35.05	4.61	65.72	34.25	71.13	---	---	Average
2	7250.000	36.25	5.12	31.23	34.55	38.05	54.00	15.95	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



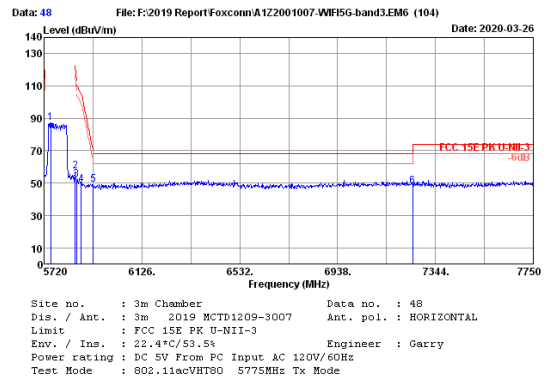
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5748.420	35.05	4.61	71.72	34.25	77.13	---	---	Average
2	7250.000	36.25	5.12	31.65	34.55	38.47	54.00	15.53	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5803.230	34.95	4.63	85.87	34.24	91.21	---	---	Peak
2	5850.000	34.85	4.65	79.19	34.23	84.46	122.20	37.74	Peak
3	5855.000	34.80	4.65	45.34	34.23	50.56	110.80	60.24	Peak
4	5875.000	34.75	4.66	43.23	34.22	48.42	105.20	56.78	Peak
5	5925.030	34.70	4.68	43.39	34.21	48.56	68.20	19.64	Peak
6	7250.000	36.25	5.12	42.86	34.55	49.68	68.20	18.52	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5748.420	35.05	4.61	81.84	34.25	87.25	---	---	Peak
2	5850.000	34.85	4.65	51.84	34.23	57.11	122.20	65.09	Peak
3	5855.000	34.80	4.65	47.06	34.23	52.28	110.80	58.52	Peak
4	5875.000	34.75	4.66	43.82	34.22	49.01	105.20	56.19	Peak
5	5925.000	34.70	4.68	44.03	34.21	49.20	68.20	19.00	Peak
6	7250.000	36.25	5.12	41.33	34.55	48.15	68.20	20.05	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

6. 6dB & 26dB & 99% Occupied Bandwidth Test

6.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Jun.30,19	1 Year
2.	Attenuator	Agilent	8491B	MY39269201	Oct.13,19	1 Year
3.	RF Cable	EMCI	EMC102-KM-KM 3500	170702	May.13,19	1 Year

6.2. Limit

6dB Bandwidth should be not less than 500kHz

6.3. Test Procedure

26dB Bandwidth:

Use the test method described in ANSI C63.10 clause 12.4.1:

- (a) Set RBW = approximately 1% of the emission bandwidth.
- (b) Set the VBW > RBW.
- (c) Detector = Peak.
- (d) Trace mode = max hold.
- (e) Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

6dB Bandwidth:

Use the test method described in 789033 D02 v02r01:

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 kHz for the band 5.725–5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- (a) Set RBW = 100 kHz.
- (b) Set the video bandwidth (VBW) \geq 3 RBW.
- (c) Detector = Peak.
- (d) Trace mode = max hold
- (e) Sweep = auto couple
- (f) Allow the trace to stabilize
- (g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described in this section. For devices that use channel aggregation refer to III.A and III.C for determining emission bandwidth.

99% Occupied bandwidth:

Use the test method described in ANSI C63.10 Section 6.9.2:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

6.4. Test Results

**U-NII-1 Band:
26dB bandwidth**

EUT: WiFi module		
M/N: WC0SR2511		
Test date: 2020-03-30	Pressure: 102.5±1.0 kpa	Humidity: 53.1±3.0%
Tested by: Jerry	Test site: RF site	Temperature: 22.6±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5180	19.57	20.52	N/A
	5200	19.67	19.83	N/A
	5240	19.83	19.71	N/A
11n HT20	5180	20.10	20.76	N/A
	5200	20.12	20.45	N/A
	5240	20.28	20.80	N/A
11n HT40	5190	39.98	40.90	N/A
	5230	39.95	40.53	N/A
11ac VHT20	5180	20.08	20.25	N/A
	5200	20.01	20.14	N/A
	5240	20.08	20.35	N/A
11ac VHT40	5190	40.22	40.22	N/A
	5230	40.38	40.67	N/A
11ac VHT80	5210	79.62	79.85	N/A

Conclusion: PASS

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5180	16.448	16.458	N/A
	5200	16.453	16.447	N/A
	5240	16.454	16.452	N/A
11n HT20	5180	17.616	17.632	N/A
	5200	17.620	17.625	N/A
	5240	17.620	17.631	N/A
11n HT40	5190	36.214	36.266	N/A
	5230	36.239	36.242	N/A
11ac VHT20	5180	17.613	17.624	N/A
	5200	17.619	17.623	N/A
	5240	17.619	17.630	N/A
11ac VHT40	5190	36.251	36.260	N/A
	5230	36.233	36.251	N/A
11ac VHT80	5210	75.669	75.675	N/A

Conclusion: PASS

U-NII-2A Band:

26dB bandwidth

EUT: WiFi module		
M/N: WC0SR2511		
Test date: 2020-03-30	Pressure: 102.3±1.0 kpa	Humidity: 51.6±3.0%
Tested by: Jerry	Test site: RF site	Temperature: 22.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5260	19.72	19.85	N/A
	5300	19.60	20.11	N/A
	5320	19.61	20.27	N/A
11n HT20	5260	19.97	20.71	N/A
	5300	20.02	20.49	N/A
	5320	19.98	20.30	N/A
11n HT40	5270	40.16	41.00	N/A
	5310	40.18	41.40	N/A
11ac VHT20	5260	20.23	20.44	N/A
	5300	20.08	20.49	N/A
	5320	19.99	20.62	N/A
11ac VHT40	5270	40.32	40.87	N/A
	5310	40.01	41.17	N/A
11ac VHT80	5290	79.78	79.86	N/A

Conclusion: PASS

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5260	16.460	16.449	N/A
	5300	16.447	16.444	N/A
	5320	16.458	16.454	N/A
11n HT20	5260	17.618	17.632	N/A
	5300	17.621	17.626	N/A
	5320	17.616	17.623	N/A
11n HT40	5270	36.239	36.246	N/A
	5310	36.232	36.254	N/A
11ac VHT20	5260	17.621	17.629	N/A
	5300	17.624	17.629	N/A
	5320	17.626	17.627	N/A
11ac VHT40	5270	36.242	36.256	N/A
	5310	36.243	36.246	N/A
11ac VHT80	5290	75.633	75.645	N/A

Conclusion: PASS

U-NII-2C Band:

26dB bandwidth

EUT: WiFi module		
M/N: WC0SR2511		
Test date: 2020-03-30	Pressure: 102.8±1.0 kpa	Humidity: 51.8±3.0%
Tested by: Jerry	Test site: RF site	Temperature: 23.2±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5500	20.06	19.90	N/A
	5600	19.69	19.72	N/A
	5700	20.29	20.11	N/A
11n HT20	5500	20.30	20.50	N/A
	5600	20.05	20.20	N/A
	5700	20.48	20.33	N/A
11n HT40	5510	40.15	40.89	N/A
	5590	40.33	40.53	N/A
	5670	40.66	40.93	N/A
11ac VHT20	5500	20.02	20.20	N/A
	5600	20.04	20.33	N/A
	5700	20.29	20.62	N/A
11ac VHT40	5510	39.99	40.91	N/A
	5590	40.06	40.62	N/A
	5670	40.21	40.68	N/A
11ac VHT80	5530	79.81	79.87	N/A
	5610	79.77	79.88	N/A

Conclusion: PASS

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5500	17.618	16.459	N/A
	5600	16.441	16.448	N/A
	5700	16.476	16.459	N/A
11n HT20	5500	17.624	17.628	N/A
	5600	17.615	17.622	N/A
	5700	17.625	17.625	N/A
11n HT40	5510	36.238	36.258	N/A
	5590	36.249	36.251	N/A
	5670	36.246	36.267	N/A
11ac VHT20	5500	17.619	17.635	N/A
	5600	17.618	17.627	N/A
	5700	17.624	17.633	N/A
11ac VHT40	5510	36.244	36.254	N/A
	5590	36.238	36.241	N/A
	5670	36.255	36.252	N/A
11ac VHT80	5530	75.696	75.726	N/A
	5610	75.662	75.696	N/A

Conclusion: PASS

U-NII-3 Band:

6dB bandwidth

EUT: WiFi module		
M/N: WC0SR2511		
Test date: 2020-03-30	Pressure: 102.7±1.0 kpa	Humidity: 54.1±3.0%
Tested by: Jerry	Test site: RF site	Temperature: 23.4±0.6 °C

Test Mode	Frequency (MHz)	6dB Bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5745	16.52	16.54	≥ 500
	5785	16.52	16.56	≥ 500
	5825	16.54	16.53	≥ 500
11n HT20	5745	17.76	17.75	≥ 500
	5785	17.76	17.76	≥ 500
	5825	17.75	17.76	≥ 500
11n HT40	5755	36.54	36.54	≥ 500
	5795	36.53	36.54	≥ 500
11ac VHT20	5745	17.76	17.77	≥ 500
	5785	17.76	17.76	≥ 500
	5825	17.76	17.76	≥ 500
11ac VHT40	5755	36.53	36.55	≥ 500
	5795	36.55	36.54	≥ 500
11ac VHT80	5775	76.45	76.44	≥ 500

Conclusion: PASS

26dB bandwidth

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5745	19.65	20.01	N/A
	5785	19.63	19.91	N/A
	5825	19.58	19.73	N/A
11n HT20	5745	20.21	20.59	N/A
	5785	20.30	20.23	N/A
	5825	20.09	20.29	N/A
11n HT40	5755	40.66	40.84	N/A
	5795	40.47	40.44	N/A
11ac VHT20	5745	20.20	20.67	N/A
	5785	20.01	20.17	N/A
	5825	20.05	20.18	N/A
11ac VHT40	5755	40.12	40.70	N/A
	5795	40.60	40.48	N/A
11ac VHT80	5775	79.73	80.27	N/A

Conclusion: PASS

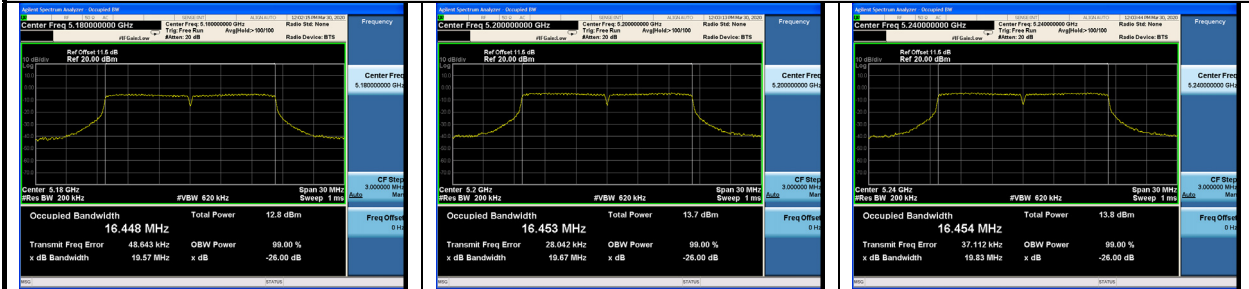
99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)		Limit (KHz)
		ANTA	ANTB	
11a	5745	16.458	16.473	N/A
	5785	16.462	16.463	N/A
	5825	16.457	16.446	N/A
11n HT20	5745	17.627	17.633	N/A
	5785	17.626	17.632	N/A
	5825	17.621	17.623	N/A
11n HT40	5755	36.250	36.251	N/A
	5795	36.243	36.252	N/A
11ac VHT20	5745	17.617	17.627	N/A
	5785	17.621	17.623	N/A
	5825	17.619	17.627	N/A
11ac VHT40	5755	36.246	36.255	N/A
	5795	36.250	36.245	N/A
11ac VHT80	5775	75.659	75.680	N/A
Conclusion: PASS				

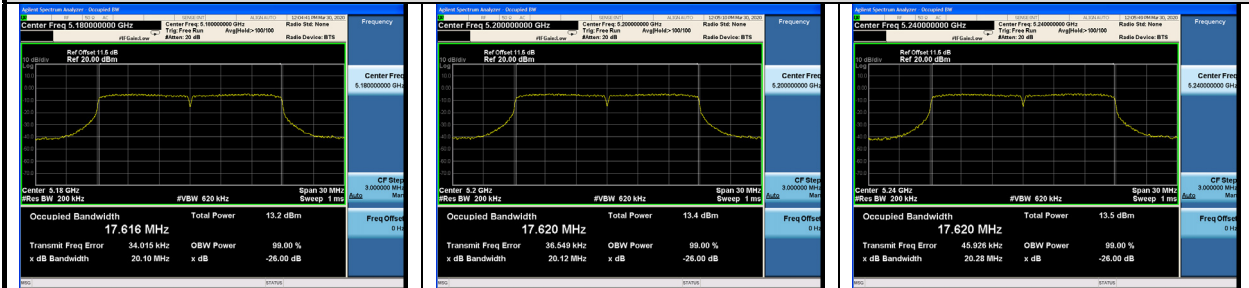
26dB bandwidth & 99% Occupied bandwidth

U-NII-1 Band: ANTA

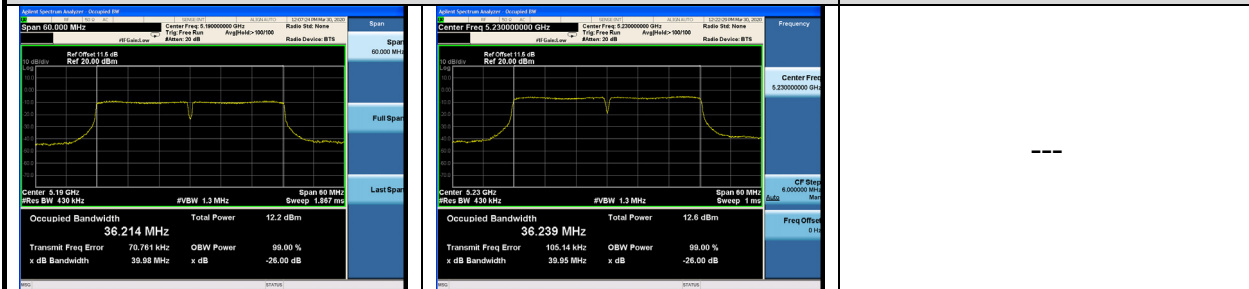
IEEE 802.11a



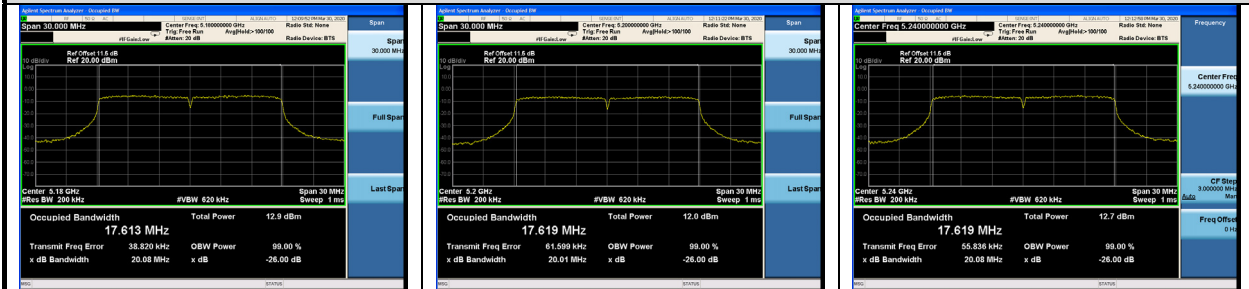
IEEE 802.11n HT20



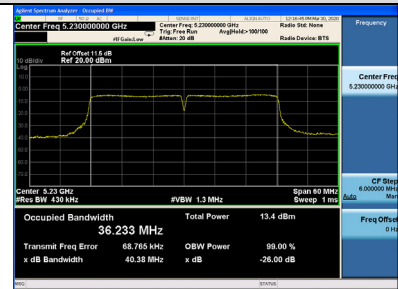
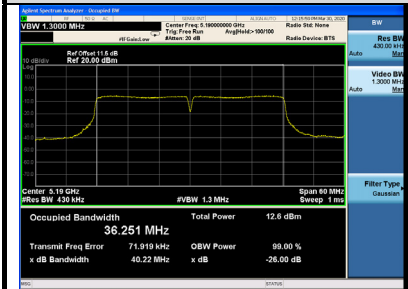
IEEE 802.11n HT40



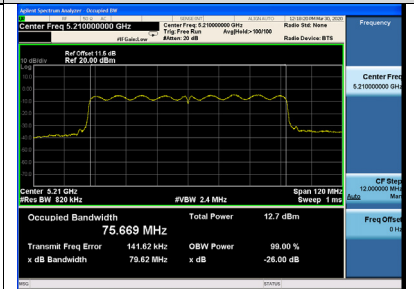
IEEE 802.11ac VHT20



IEEE 802.11ac VHT40



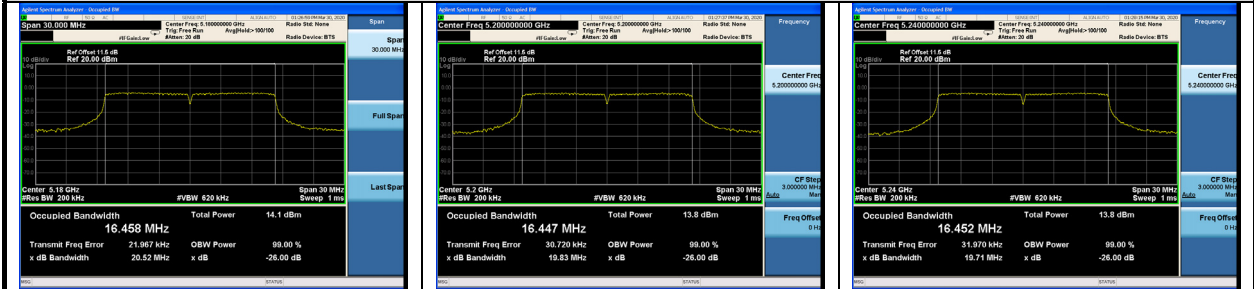
IEEE 802.11ac VHT80



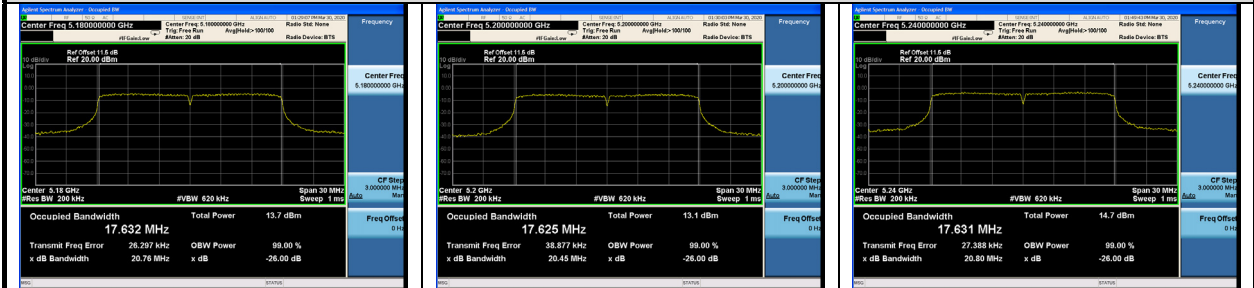
26dB bandwidth & 99% Occupied bandwidth

U-NII-1 Band: ANTB

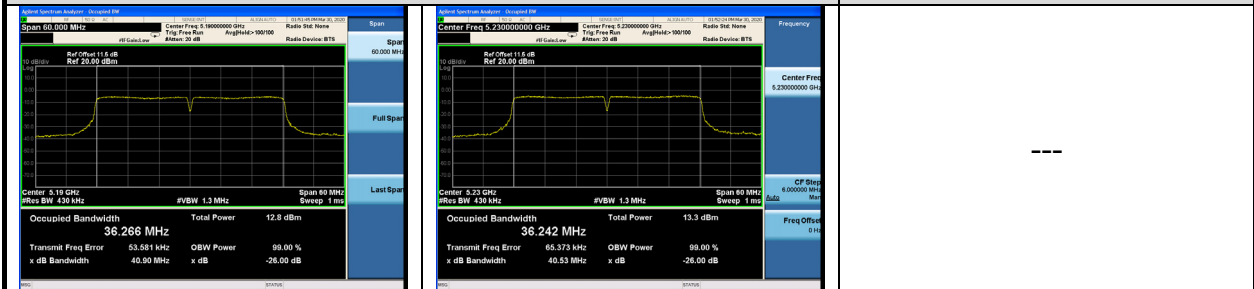
IEEE 802.11a



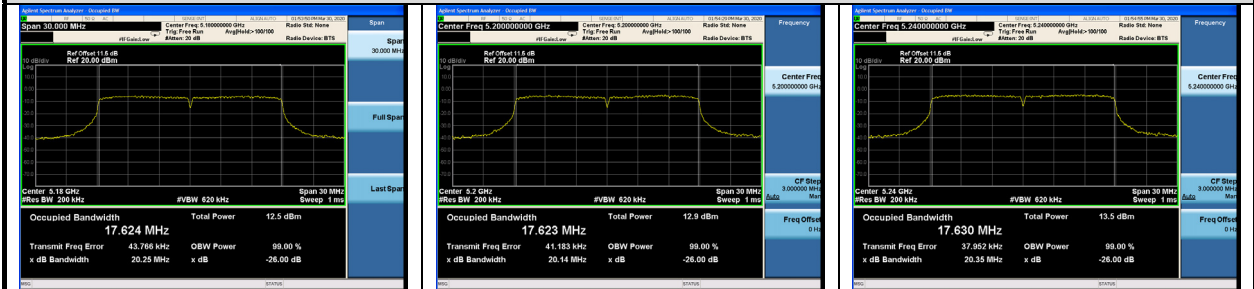
IEEE 802.11n HT20



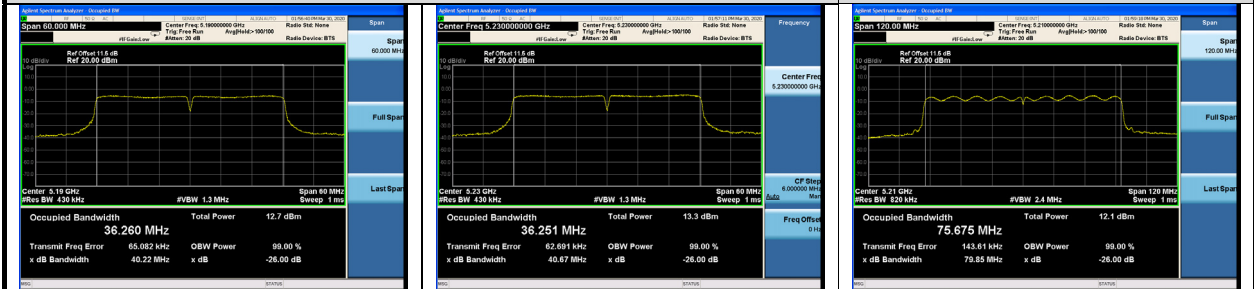
IEEE 802.11n HT40



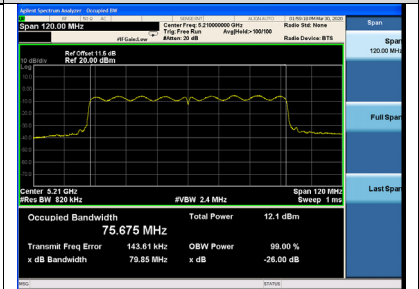
IEEE 802.11ac VHT20



IEEE 802.11ac VHT40



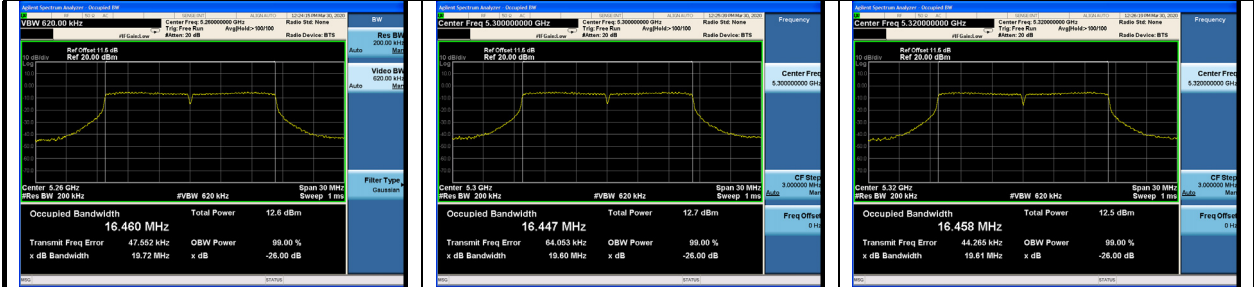
IEEE 802.11ac VHT80



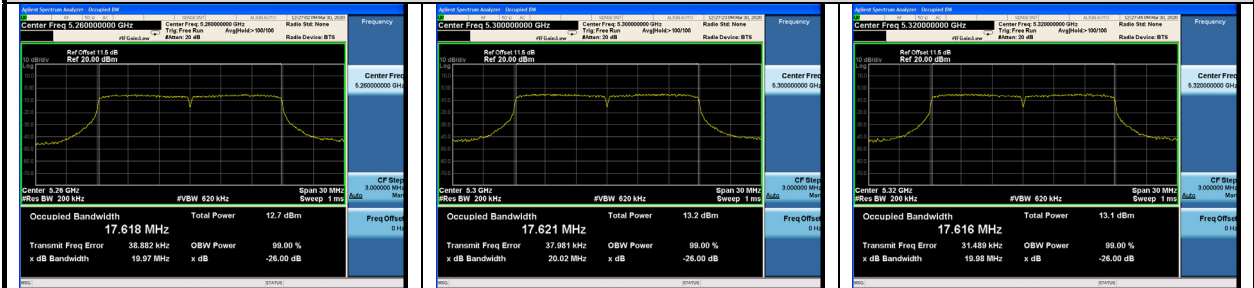
26dB bandwidth & 99% Occupied bandwidth

U-NII-2A Band: ANTA

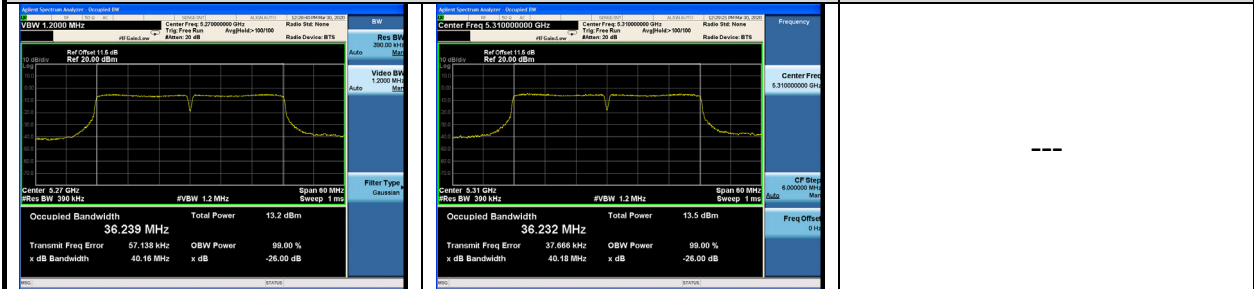
IEEE 802.11a



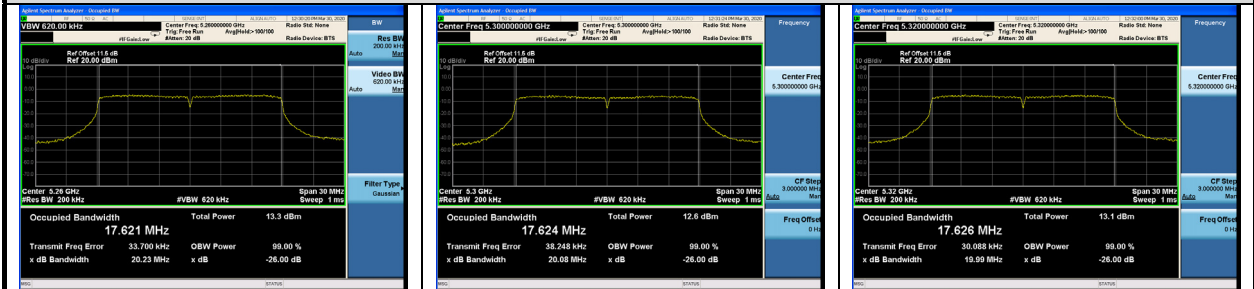
IEEE 802.11n HT20



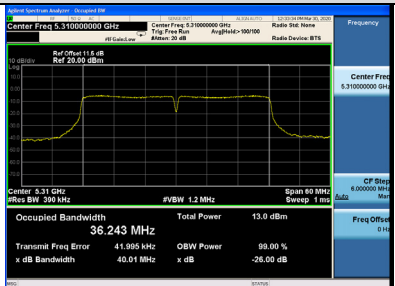
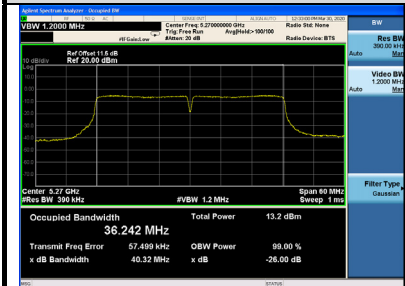
IEEE 802.11n HT40



IEEE 802.11ac VHT20



IEEE 802.11ac VHT40



IEEE 802.11ac VHT80

