

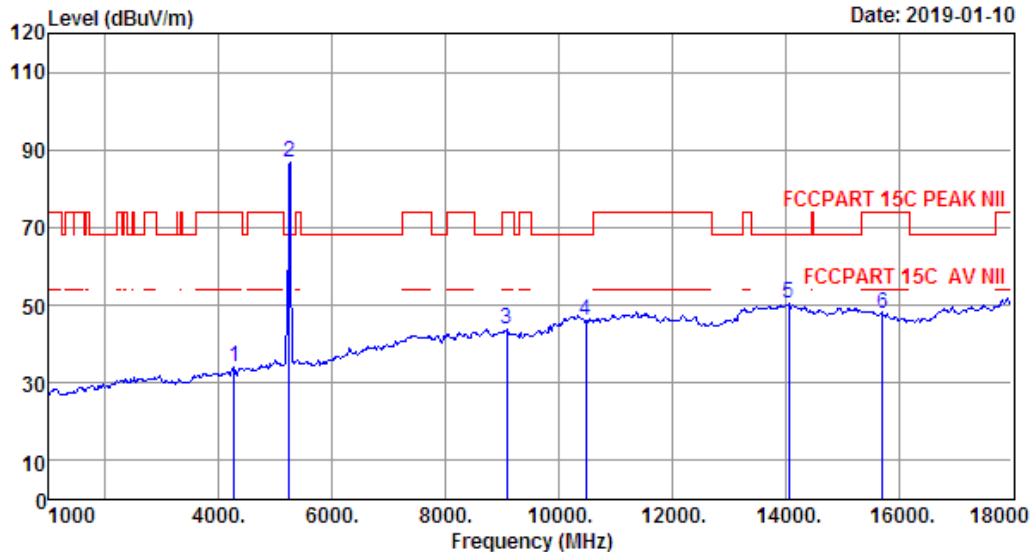
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Data: 108

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 108  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5240MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4264.00	30.94	4.39	36.00	34.59	33.92	74.00	40.08	Peak
2	5240.00	32.68	4.93	35.54	84.83	86.90	68.20	-18.70	Peak
3	9075.00	38.02	6.98	33.83	32.48	43.65	74.00	30.35	Peak
4	10480.00	39.29	9.70	34.16	31.27	46.10	68.20	22.10	Peak
5	14056.00	41.65	10.13	32.95	31.50	50.33	68.20	17.87	Peak
6	15720.00	38.74	10.74	32.22	30.49	47.75	74.00	26.25	Peak

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

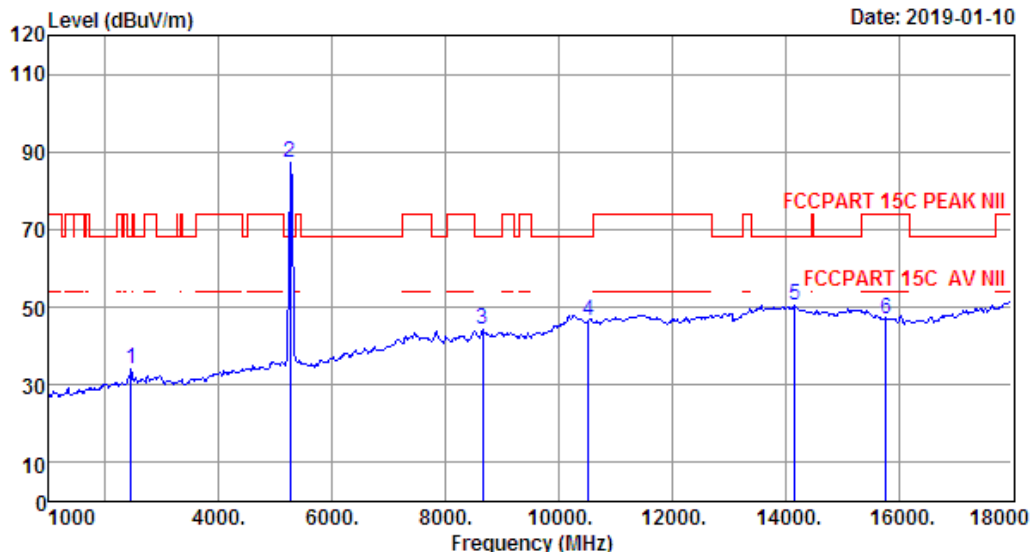
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Data: 109

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 109  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5260MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	38.38	34.05	68.20	34.15	Peak
2	5260.00	32.72	4.95	35.56	85.03	87.14	68.20	-18.94	Peak
3	8650.00	37.41	6.90	33.18	33.20	44.33	68.20	23.87	Peak
4	10520.00	39.32	9.60	34.10	31.56	46.38	68.20	21.82	Peak
5	14175.00	41.53	10.15	33.11	31.93	50.50	68.20	17.70	Peak
6	15780.00	38.56	10.72	32.18	29.87	46.97	74.00	27.03	Peak

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

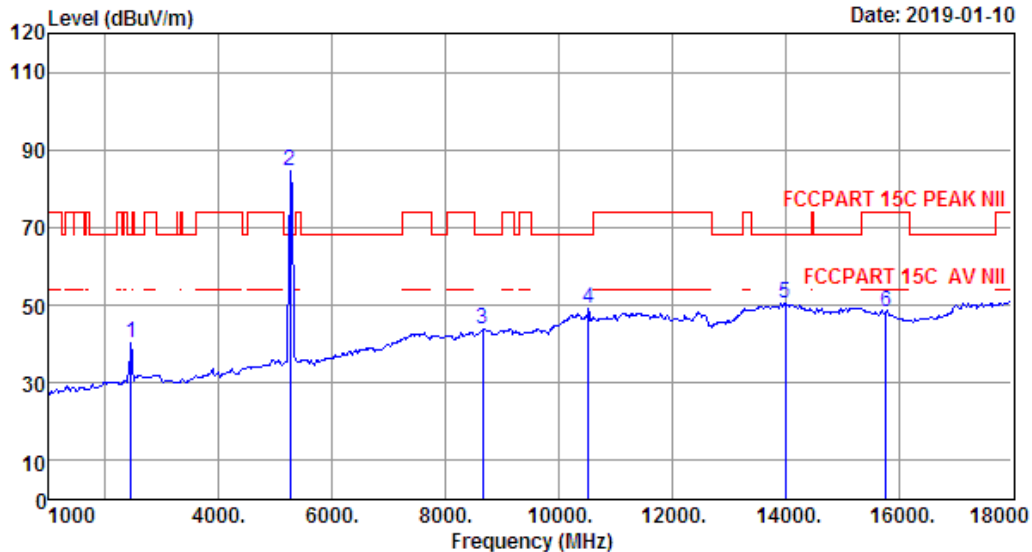
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Data: 110

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 110  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5260MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	44.78	40.45	68.20	27.75	Peak
2	5260.00	32.72	4.95	35.56	82.51	84.62	68.20	-16.42	Peak
3	8650.00	37.41	6.90	33.18	32.87	44.00	68.20	24.20	Peak
4	10520.00	39.32	9.60	34.10	34.47	49.29	68.20	18.91	Peak
5	14005.00	41.70	10.13	32.88	31.71	50.66	68.20	17.54	Peak
6	15780.00	38.56	10.72	32.18	31.00	48.10	74.00	25.90	Peak

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

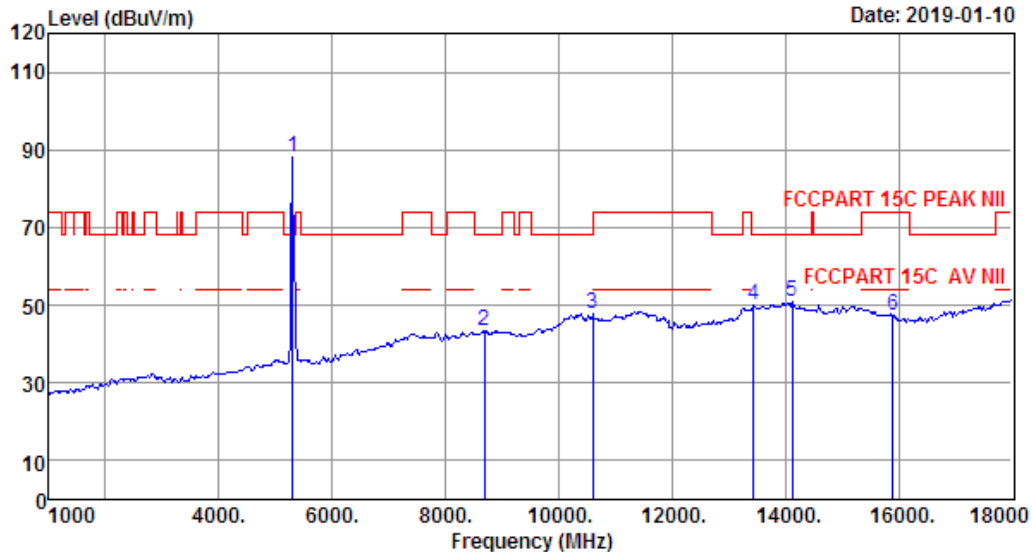
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Data: 111

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 111  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5300MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5300.00	32.76	4.97	35.62	86.08	88.19	68.20	-19.99	Peak
2	8684.00	37.46	6.90	33.06	32.16	43.46	68.20	24.74	Peak
3	10600.00	39.42	9.35	34.00	32.94	47.71	68.20	20.49	Peak
4	13444.00	41.18	9.59	32.59	31.94	50.12	68.20	18.08	Peak
5	14124.00	41.58	10.14	33.04	32.12	50.80	68.20	17.40	Peak
6	15900.00	38.15	10.65	32.10	30.74	47.44	74.00	26.56	Peak

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

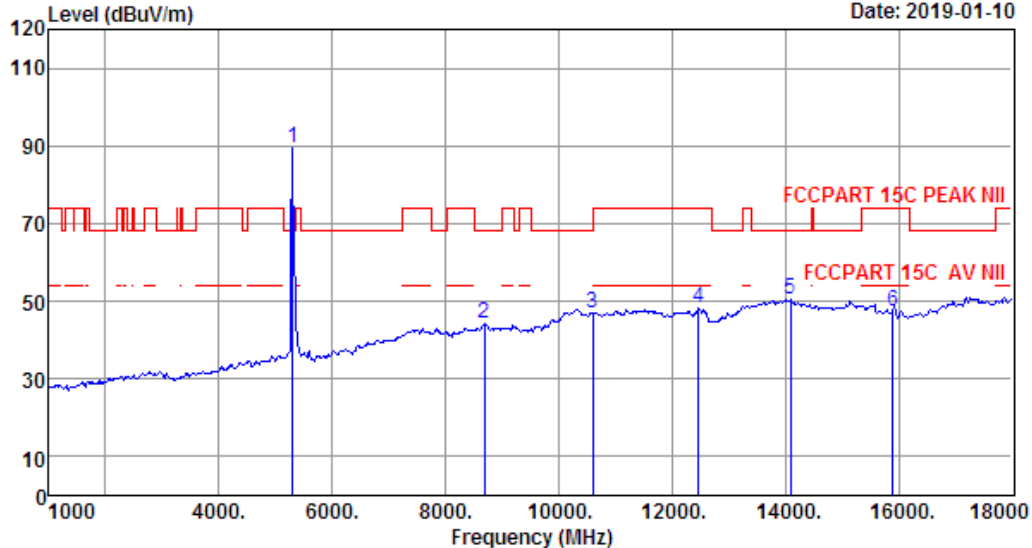
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Data: 112

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 112  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5300MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5300.00	32.76	4.97	35.62	87.19	89.30	68.20	-21.10	Peak
2	8684.00	37.46	6.90	33.06	32.78	44.08	68.20	24.12	Peak
3	10600.00	39.42	9.35	34.00	32.08	46.85	68.20	21.35	Peak
4	12475.00	39.30	8.57	32.71	33.32	48.48	74.00	25.52	Peak
5	14090.00	41.61	10.14	32.99	31.81	50.57	68.20	17.63	Peak
6	15900.00	38.15	10.65	32.10	30.78	47.48	74.00	26.52	Peak

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

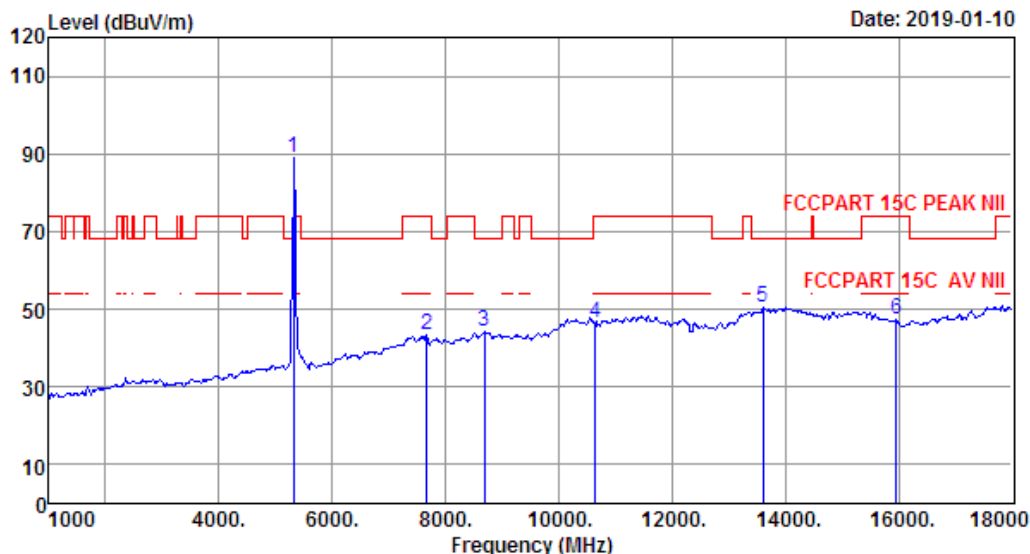
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Data: 113

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 113  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5320.00	32.78	4.99	35.64	86.91	89.04	68.20	-20.84	Peak
2	7664.00	37.37	6.19	33.35	33.25	43.46	74.00	30.54	Peak
3	8684.00	37.46	6.90	33.06	32.89	44.19	68.20	24.01	Peak
4	10640.00	39.47	9.25	33.95	31.59	46.36	74.00	27.64	Peak
5	13614.00	41.39	9.82	32.59	32.03	50.65	68.20	17.55	Peak
6	15960.00	37.92	10.62	32.09	30.75	47.20	74.00	26.80	Peak

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

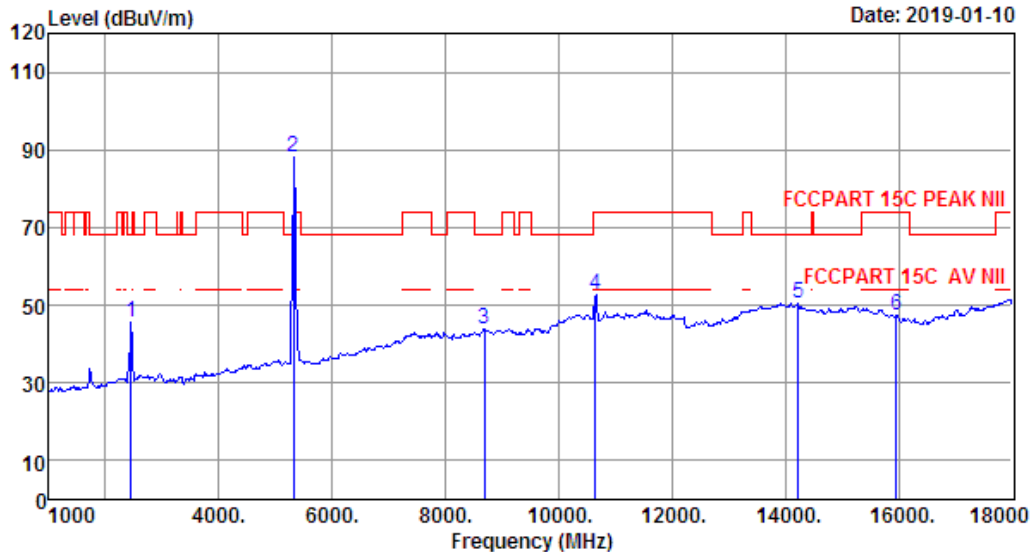
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Data: 114

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 114  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	49.93	45.60	68.20	22.60	Peak
2	5320.00	32.78	4.99	35.64	86.04	88.17	68.20	-19.97	Peak
3	8684.00	37.46	6.90	33.06	32.73	44.03	68.20	24.17	Peak
4	10640.00	39.47	9.25	33.95	38.02	52.79	74.00	21.21	Peak
5	14226.00	41.48	10.16	33.18	32.08	50.54	68.20	17.66	Peak
6	15960.00	37.92	10.62	32.09	31.12	47.57	74.00	26.43	Peak

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

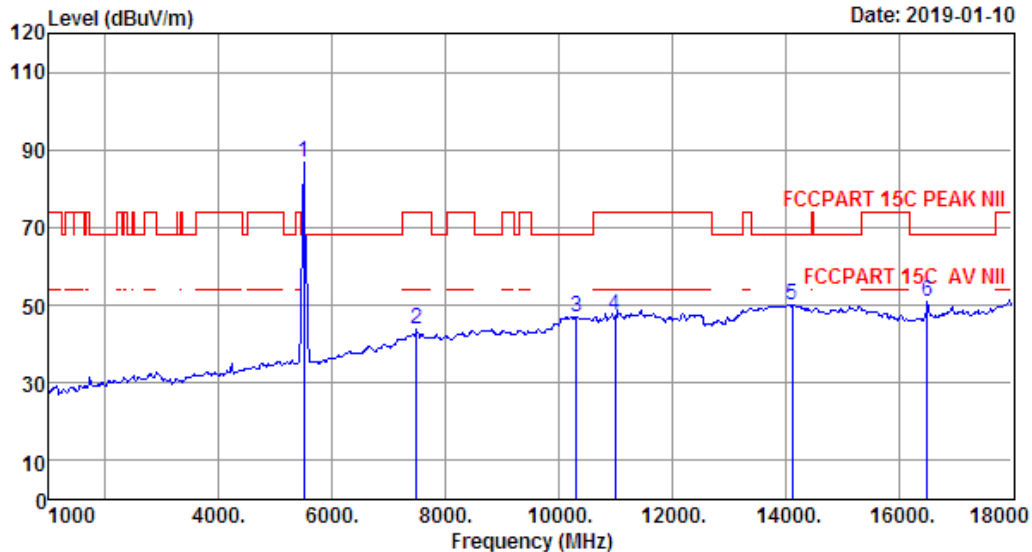
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Data: 115

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 115  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.00	5.11	35.84	84.56	86.83	68.20	-18.63	Peak
2	7494.00	37.20	6.15	33.00	33.40	43.75	74.00	30.25	Peak
3	10316.00	39.23	10.20	34.34	32.06	47.15	68.20	21.05	Peak
4	11000.00	39.90	8.57	33.45	32.35	47.37	74.00	26.63	Peak
5	14124.00	41.58	10.14	33.04	31.50	50.18	68.20	18.02	Peak
6	16500.00	37.80	10.54	31.83	34.35	50.86	68.20	17.34	Peak

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



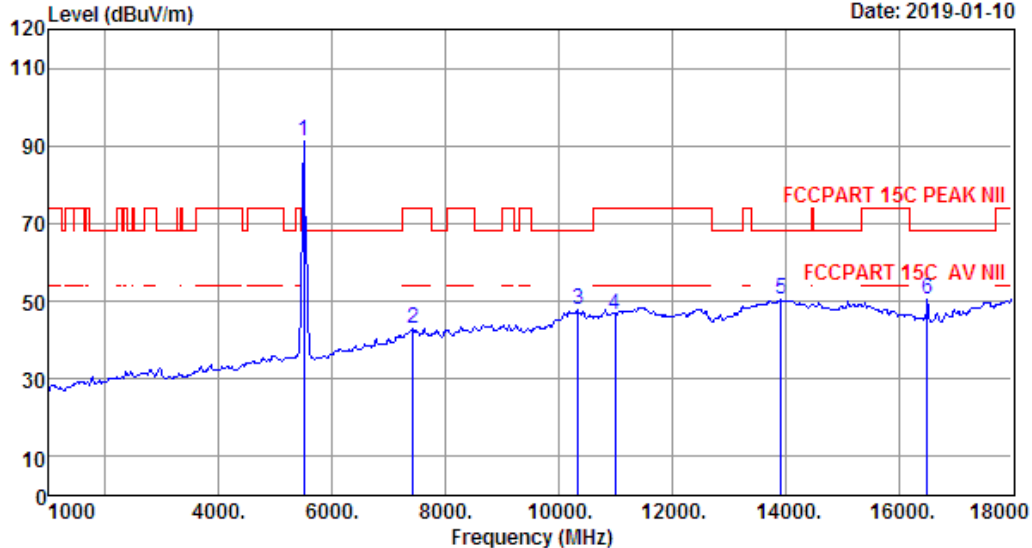
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Data: 116

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 116  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.00	5.11	35.84	88.95	91.22	68.20	-23.02	Peak
2	7426.00	37.05	6.13	33.11	32.94	43.01	74.00	30.99	Peak
3	10350.00	39.24	10.10	34.30	32.65	47.69	68.20	20.51	Peak
4	11000.00	39.90	8.57	33.45	31.68	46.70	74.00	27.30	Peak
5	13920.00	41.63	10.11	32.83	31.49	50.40	68.20	17.80	Peak
6	16500.00	37.80	10.54	31.83	33.82	50.33	68.20	17.87	Peak

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

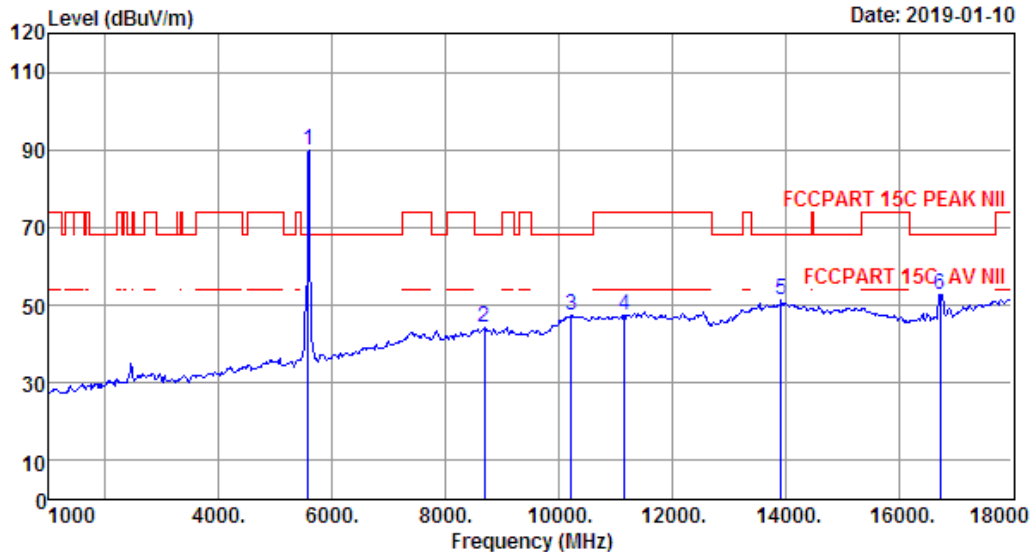
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Data: 117

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 117  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5580MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5580.00	33.07	5.14	35.92	87.51	89.80	68.20	-21.60	Peak
2	8684.00	37.46	6.90	33.06	33.04	44.34	68.20	23.86	Peak
3	10214.00	39.19	9.77	34.43	32.80	47.33	68.20	20.87	Peak
4	11160.00	39.97	8.45	33.16	31.97	47.23	74.00	26.77	Peak
5	13920.00	41.63	10.11	32.83	32.31	51.22	68.20	16.98	Peak
6	16740.00	39.59	10.51	31.49	33.98	52.59	68.20	15.61	Peak

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

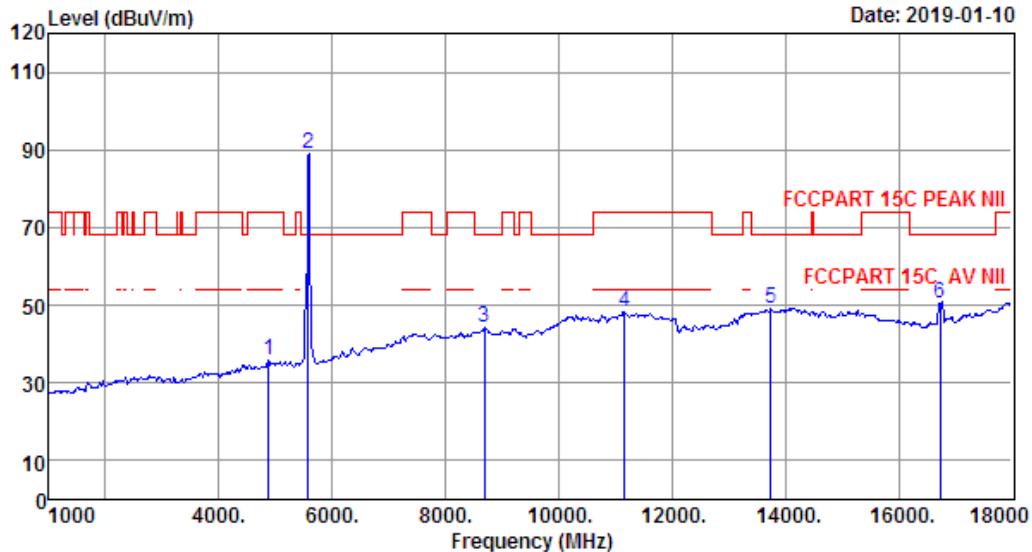
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Data: 118

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 118  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5580MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4876.00	32.18	4.73	35.14	34.06	35.83	74.00	38.17	Peak
2	5580.00	33.07	5.14	35.92	86.72	89.01	68.20	-20.81	Peak
3	8684.00	37.46	6.90	33.06	32.86	44.16	68.20	24.04	Peak
4	11160.00	39.97	8.45	33.16	32.93	48.19	74.00	25.81	Peak
5	13750.00	41.50	10.01	32.69	30.53	49.35	68.20	18.85	Peak
6	16740.00	39.59	10.51	31.49	32.03	50.64	68.20	17.56	Peak

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

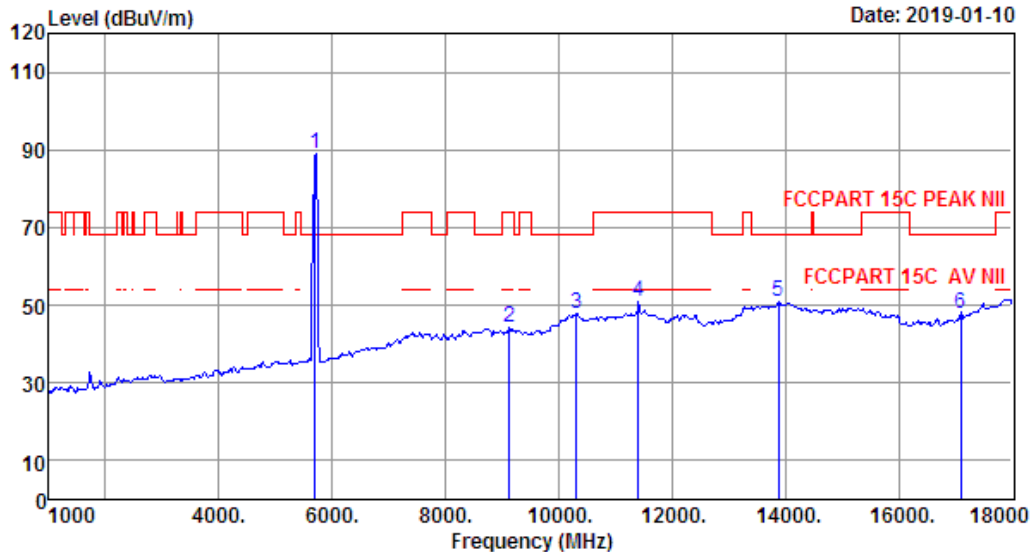
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Data: 119

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 119  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5700MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.19	5.18	35.95	86.45	88.87	68.20	-20.67	Peak
2	9126.00	38.12	7.00	33.99	33.08	44.21	74.00	29.79	Peak
3	10316.00	39.23	10.20	34.34	32.83	47.92	68.20	20.28	Peak
4	11400.00	40.06	8.29	32.71	35.12	50.76	74.00	23.24	Peak
5	13886.00	41.61	10.11	32.80	32.11	51.03	68.20	17.17	Peak
6	17100.00	41.88	10.63	31.22	26.33	47.62	68.20	20.58	Peak

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

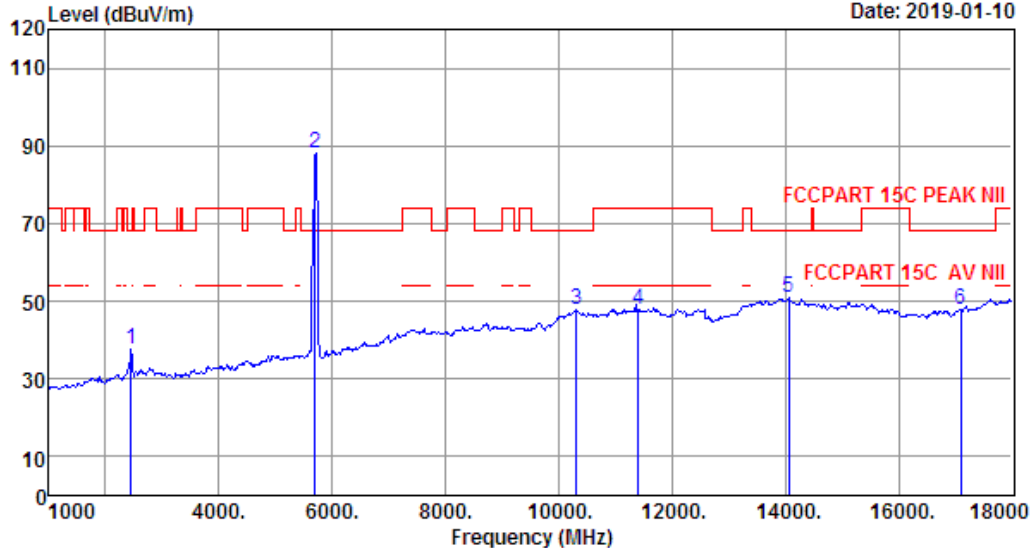
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Data: 120

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 120  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5700MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	42.05	37.72	68.20	30.48	Peak
2	5700.00	33.19	5.18	35.95	85.65	88.07	68.20	-19.87	Peak
3	10316.00	39.23	10.20	34.34	32.58	47.67	68.20	20.53	Peak
4	11400.00	40.06	8.29	32.71	32.13	47.77	74.00	26.23	Peak
5	14056.00	41.65	10.13	32.95	32.00	50.83	68.20	17.37	Peak
6	17100.00	41.88	10.63	31.22	26.57	47.86	68.20	20.34	Peak

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

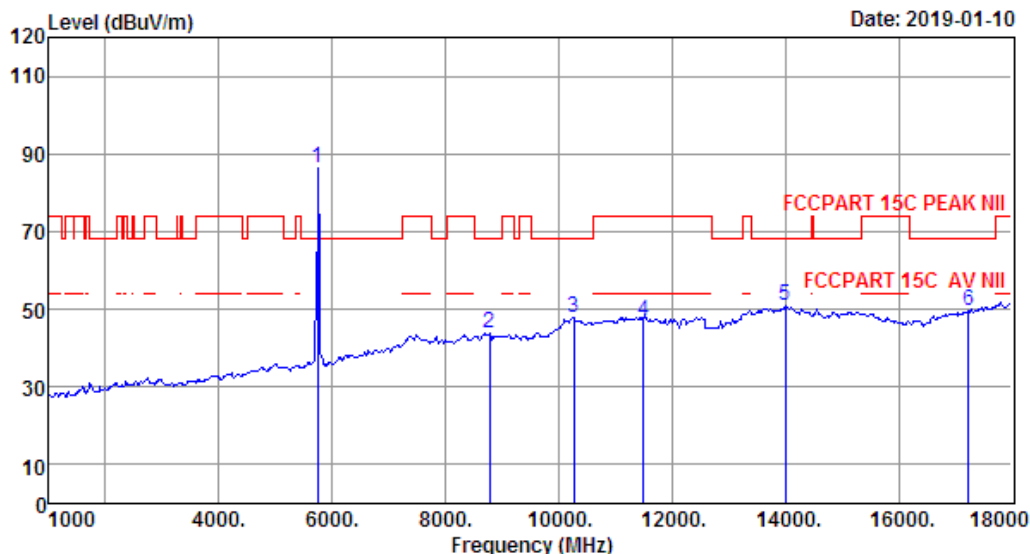
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Data: 121

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 121  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5745MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	33.24	5.20	35.91	83.82	86.35	68.20	-18.15	Peak
2	8786.00	37.60	6.90	32.99	32.17	43.68	68.20	24.52	Peak
3	10265.00	39.21	9.98	34.39	33.03	47.83	68.20	20.37	Peak
4	11490.00	40.09	8.28	32.55	31.21	47.03	74.00	26.97	Peak
5	14005.00	41.70	10.13	32.88	31.99	50.94	68.20	17.26	Peak
6	17235.00	42.39	10.94	31.21	27.31	49.43	68.20	18.77	Peak

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

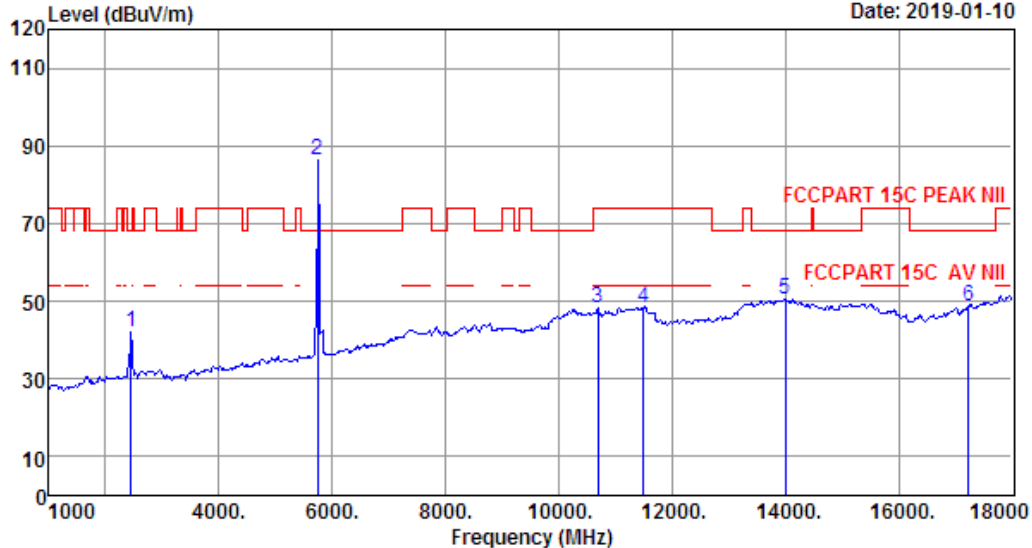
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Data: 122

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 122  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5745MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	46.34	42.01	68.20	26.19	Peak
2	5745.00	33.24	5.20	35.91	83.99	86.52	68.20	-18.32	Peak
3	10690.00	39.53	9.10	33.87	33.57	48.33	74.00	25.67	Peak
4	11490.00	40.09	8.28	32.55	32.65	48.47	74.00	25.53	Peak
5	14005.00	41.70	10.13	32.88	31.71	50.66	68.20	17.54	Peak
6	17235.00	42.39	10.94	31.21	26.62	48.74	68.20	19.46	Peak

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

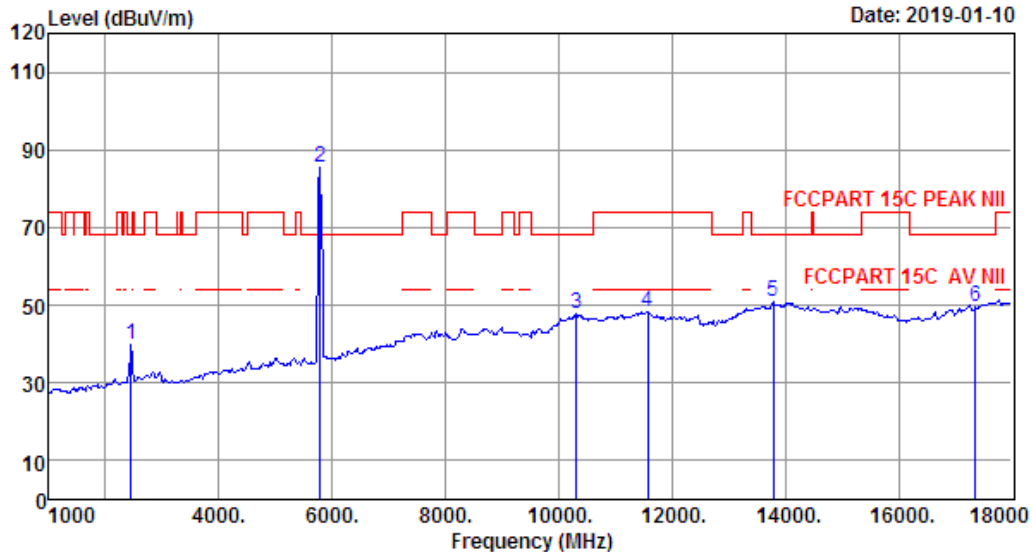
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Data: 123

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 123  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5785MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	44.21	39.88	68.20	28.32	Peak
2	5785.00	33.28	5.26	35.86	82.75	85.43	68.20	-17.23	Peak
3	10316.00	39.23	10.20	34.34	32.93	48.02	68.20	20.18	Peak
4	11570.00	40.00	8.26	32.42	32.40	48.24	74.00	25.76	Peak
5	13784.00	41.53	10.05	32.72	31.90	50.76	68.20	17.44	Peak
6	17355.00	42.83	11.21	31.04	26.43	49.43	68.20	18.77	Peak

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



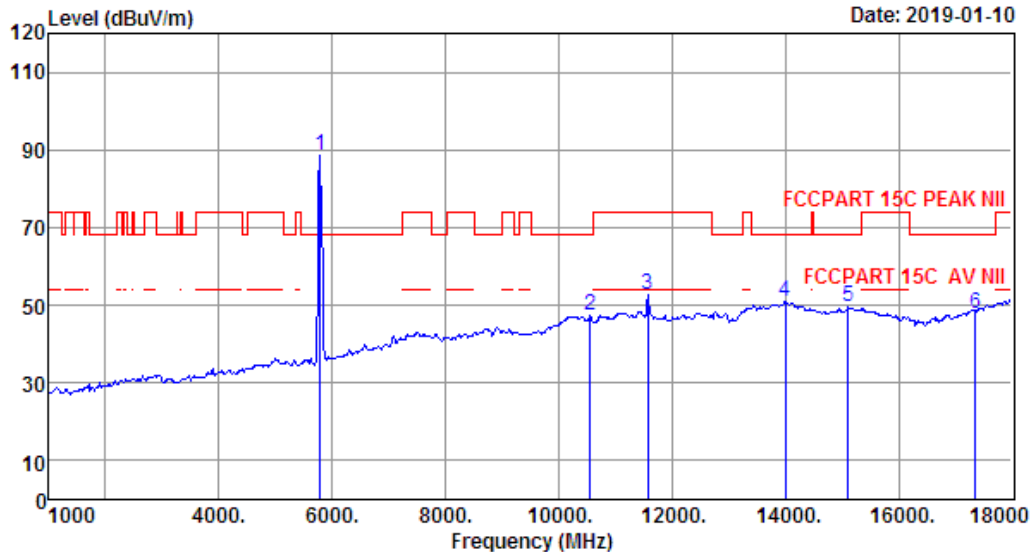
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Data: 124

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 124  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5785MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.28	5.26	35.86	85.72	88.40	68.20	-20.20	Peak
2	10554.00	39.36	9.50	34.05	32.53	47.34	68.20	20.86	Peak
3	11570.00	40.00	8.26	32.42	36.71	52.55	74.00	21.45	Peak
4	14005.00	41.70	10.13	32.88	32.18	51.13	68.20	17.07	Peak
5	15110.00	40.13	10.87	33.19	31.91	49.72	68.20	18.48	Peak
6	17355.00	42.83	11.21	31.04	24.96	47.96	68.20	20.24	Peak

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

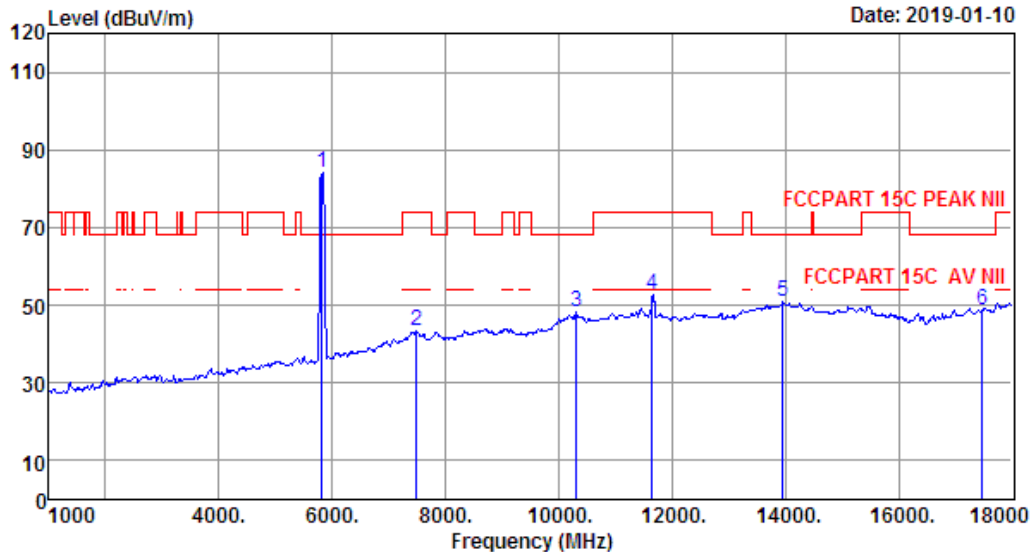
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Data: 125

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 125  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	33.33	5.35	35.83	81.32	84.17	68.20	-15.97	Peak
2	7494.00	37.20	6.15	33.00	33.02	43.37	74.00	30.63	Peak
3	10316.00	39.23	10.20	34.34	33.18	48.27	68.20	19.93	Peak
4	11650.00	39.91	8.25	32.37	37.08	52.87	74.00	21.13	Peak
5	13954.00	41.66	10.12	32.84	31.81	50.75	68.20	17.45	Peak
6	17475.00	43.27	11.48	31.08	24.96	48.63	68.20	19.57	Peak

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

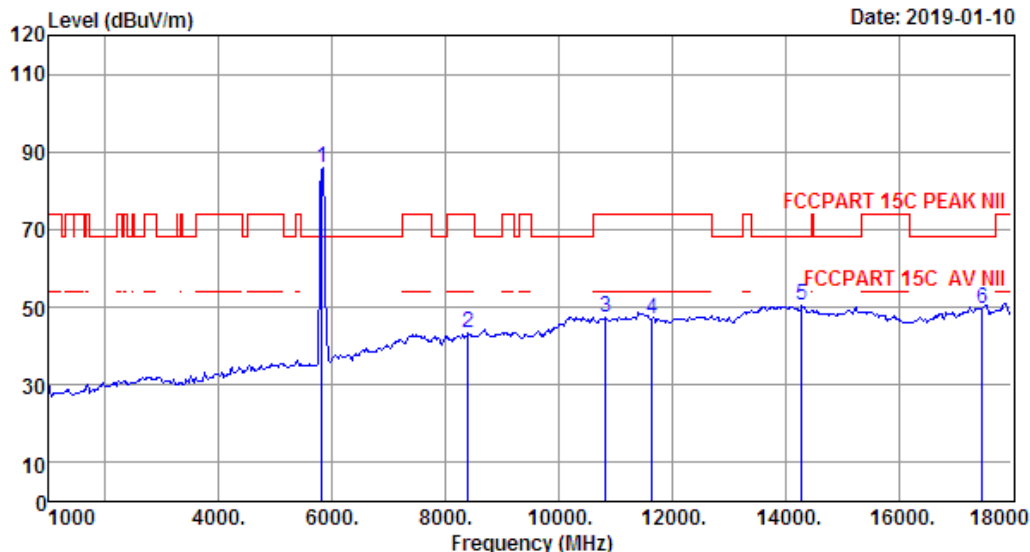
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Data: 126

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 126  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	33.33	5.35	35.83	82.93	85.78	68.20	-17.58	Peak
2	8395.00	37.30	6.80	33.97	33.07	43.20	74.00	30.80	Peak
3	10826.00	39.69	8.70	33.67	32.70	47.42	74.00	26.58	Peak
4	11650.00	39.91	8.25	32.37	31.19	46.98	74.00	27.02	Peak
5	14294.00	41.41	10.17	33.25	32.10	50.43	68.20	17.77	Peak
6	17475.00	43.27	11.48	31.08	26.11	49.78	68.20	18.42	Peak

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

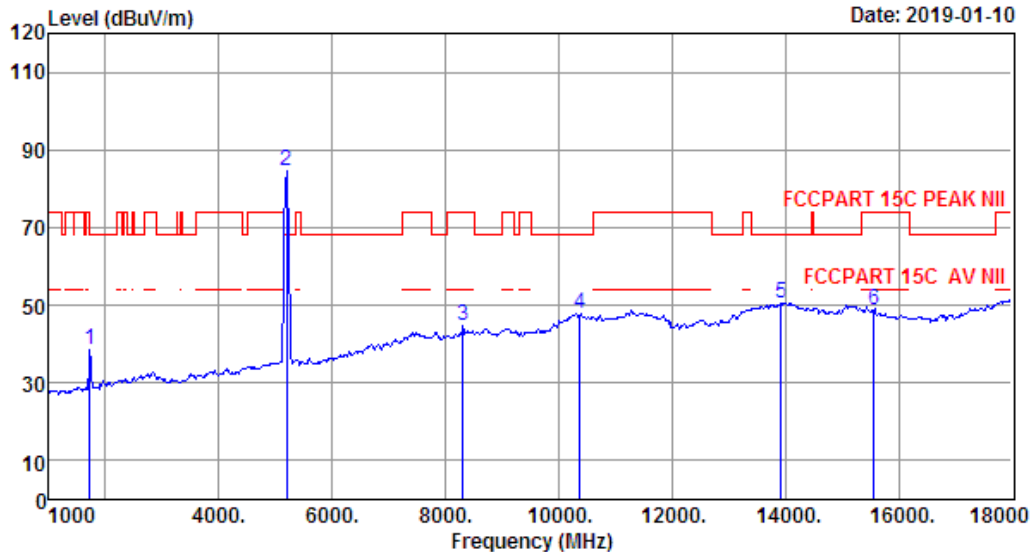
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Data: 127

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 127  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5190MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1714.00	25.95	2.72	34.81	44.79	38.65	68.20	29.55	Peak
2	5190.00	32.62	4.89	35.50	82.50	84.51	68.20	-16.31	Peak
3	8310.00	37.39	6.69	34.22	34.68	44.54	74.00	29.46	Peak
4	10380.00	39.25	10.00	34.26	32.74	47.73	68.20	20.47	Peak
5	13920.00	41.63	10.11	32.83	31.69	50.60	68.20	17.60	Peak
6	15570.00	39.27	10.82	32.32	31.08	48.85	74.00	25.15	Peak

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

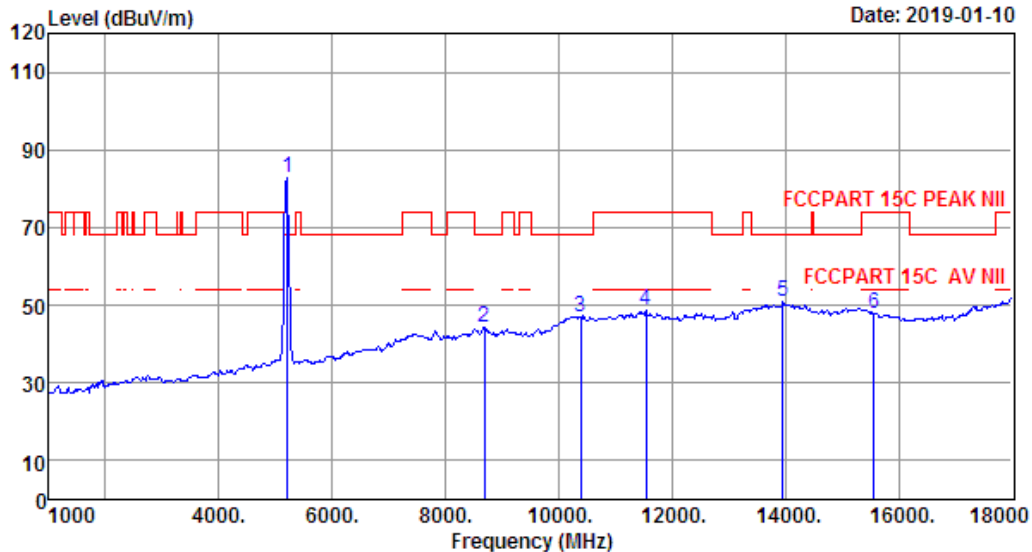
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Data: 128

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 128  
Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
Limit : FCCPART 15C PEAK NII  
Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
Engineer : Seven  
EUT : 10.1"ANDROID TABLET  
Power : WITH DETACHABLE KEYBOARD  
M/N : DC 5V From Adapter Input AC 120V/60Hz  
Test Mode : ONA19TB007  
IEEE 802.11n HT40 TX 5190MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5216.00	32.66	4.91	35.52	80.93	82.98	68.20	-14.78	Peak
2	8684.00	37.46	6.90	33.06	33.03	44.33	68.20	23.87	Peak
3	10384.00	39.25	10.00	34.26	31.81	46.80	68.20	21.40	Peak
4	11540.00	40.05	8.27	32.49	32.70	48.53	74.00	25.47	Peak
5	13954.00	41.66	10.12	32.84	31.78	50.72	68.20	17.48	Peak
6	15569.00	39.27	10.82	32.32	30.22	47.99	74.00	26.01	Peak

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

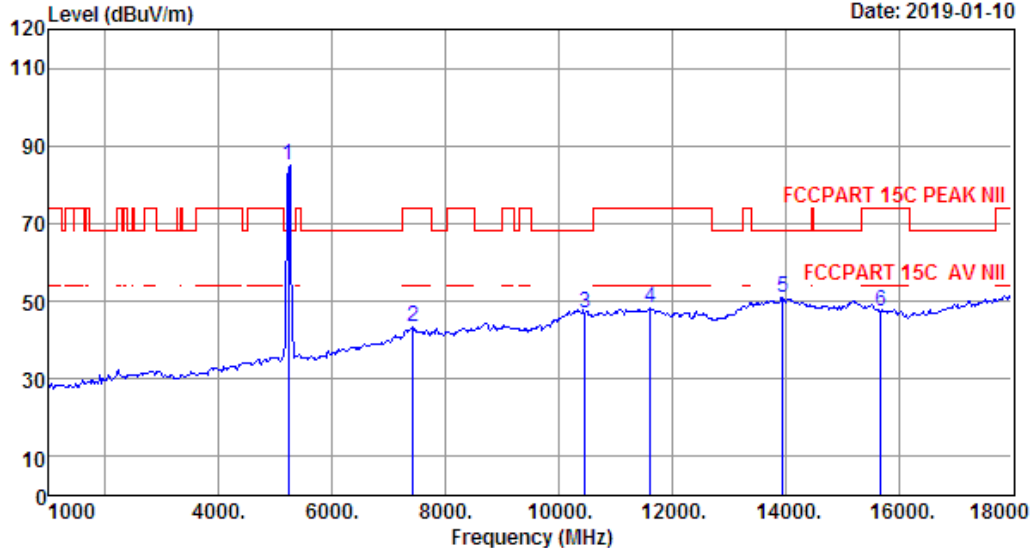
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Data: 129

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 129  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5230MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	32.68	4.93	35.54	82.82	84.89	68.20	-16.69	Peak
2	7426.00	37.05	6.13	33.11	33.46	43.53	74.00	30.47	Peak
3	10460.00	39.28	9.80	34.18	32.02	46.92	68.20	21.28	Peak
4	11625.00	39.93	8.25	32.37	32.29	48.10	74.00	25.90	Peak
5	13954.00	41.66	10.12	32.84	31.88	50.82	68.20	17.38	Peak
6	15690.00	38.86	10.76	32.24	30.19	47.57	74.00	26.43	Peak

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

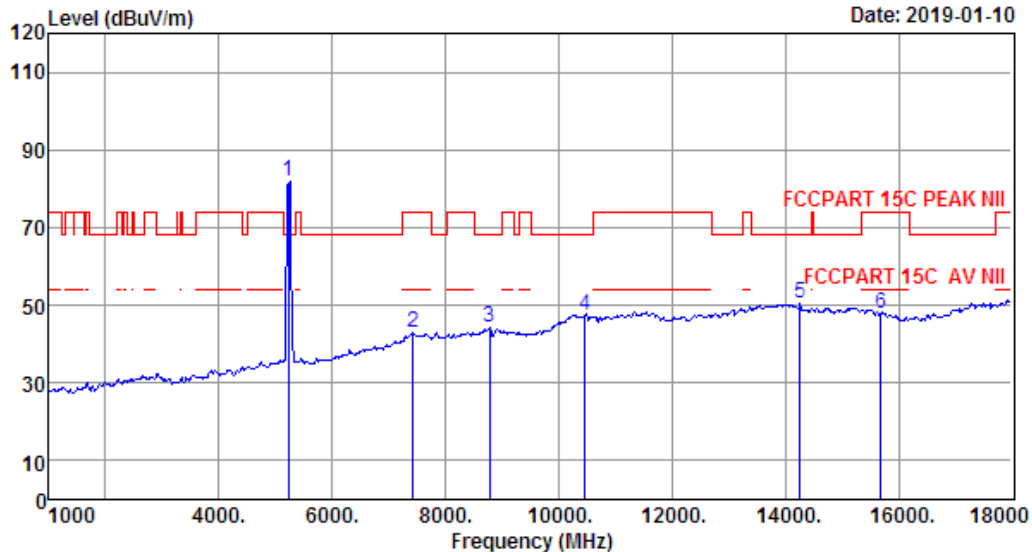
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Data: 130

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 130  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5230MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	32.68	4.93	35.54	80.05	82.12	68.20	-13.92	Peak
2	7426.00	37.05	6.13	33.11	32.94	43.01	74.00	30.99	Peak
3	8786.00	37.60	6.90	32.99	32.87	44.38	68.20	23.82	Peak
4	10460.00	39.28	9.80	34.18	32.27	47.17	68.20	21.03	Peak
5	14260.00	41.44	10.16	33.20	31.97	50.37	68.20	17.83	Peak
6	15690.00	38.86	10.76	32.24	30.50	47.88	74.00	26.12	Peak

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

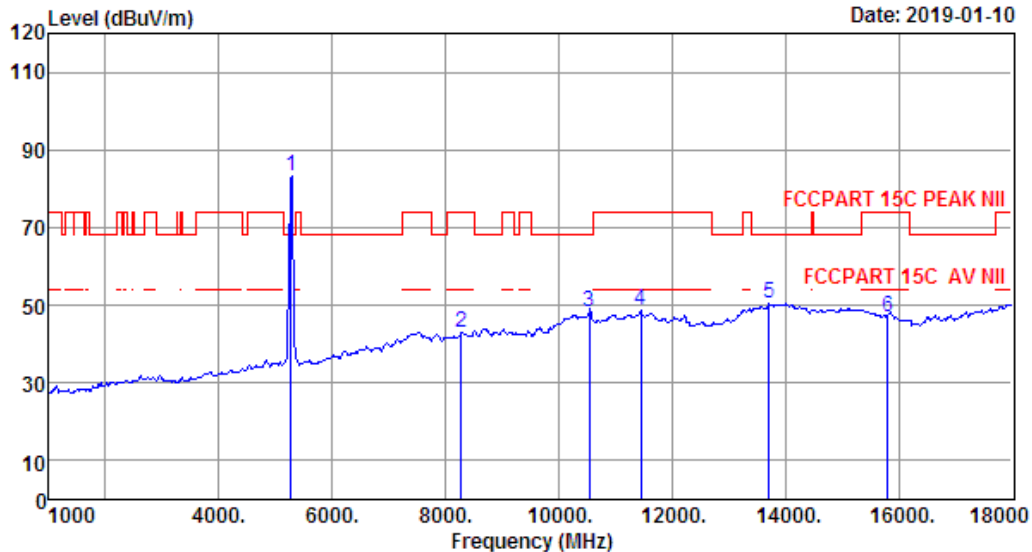
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Data: 131

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 131  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5270MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5270.00	32.72	4.95	35.58	81.08	83.17	68.20	-14.97	Peak
2	8276.00	37.42	6.65	34.31	33.03	42.79	74.00	31.21	Peak
3	10540.00	39.34	9.55	34.07	33.53	48.35	68.20	19.85	Peak
4	11455.00	40.08	8.28	32.62	32.87	48.61	74.00	25.39	Peak
5	13716.00	41.47	9.96	32.66	31.61	50.38	68.20	17.82	Peak
6	15810.00	38.44	10.70	32.16	30.17	47.15	74.00	26.85	Peak

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



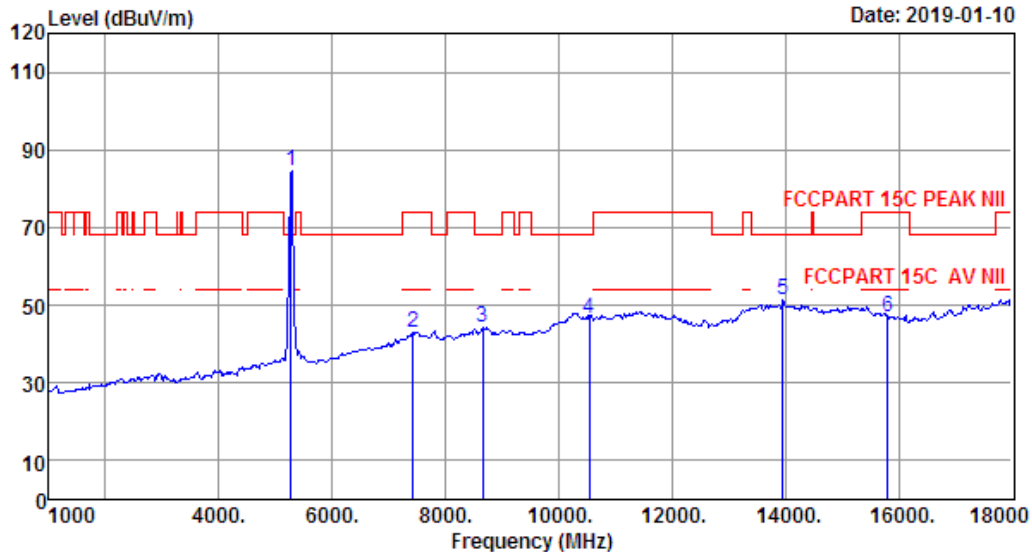
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Data: 132

File: \\Emc-966-1\\test data\\2019\\RFIC\\Chunghsin\\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 132  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5270MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5270.00	32.72	4.95	35.58	82.35	84.44	68.20	-16.24	Peak
2	7426.00	37.05	6.13	33.11	33.00	43.07	74.00	30.93	Peak
3	8650.00	37.41	6.90	33.18	33.12	44.25	68.20	23.95	Peak
4	10540.00	39.34	9.55	34.07	31.62	46.44	68.20	21.76	Peak
5	13954.00	41.66	10.12	32.84	32.46	51.40	68.20	16.80	Peak
6	15810.00	38.44	10.70	32.16	30.07	47.05	74.00	26.95	Peak

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

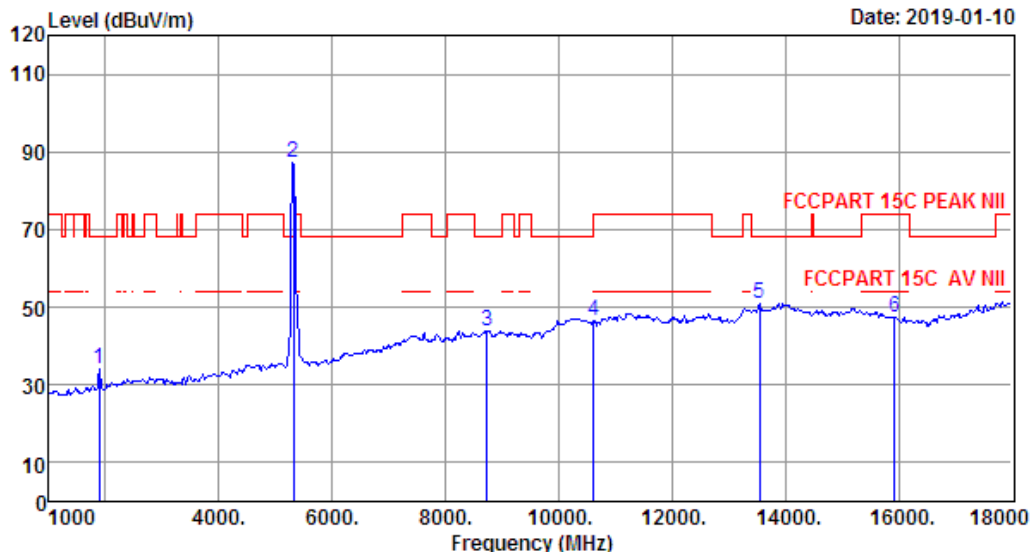
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Data: 133

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 133  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5310MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1884.00	26.21	2.82	34.83	39.93	34.13	68.20	34.07	Peak
2	5310.00	32.78	4.99	35.62	85.10	87.25	68.20	-19.05	Peak
3	8735.00	37.53	6.90	32.88	32.35	43.90	68.20	24.30	Peak
4	10620.00	39.44	9.30	33.97	31.56	46.33	74.00	27.67	Peak
5	13546.00	41.34	9.73	32.54	32.31	50.84	68.20	17.36	Peak
6	15930.00	38.03	10.64	32.09	30.72	47.30	74.00	26.70	Peak

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

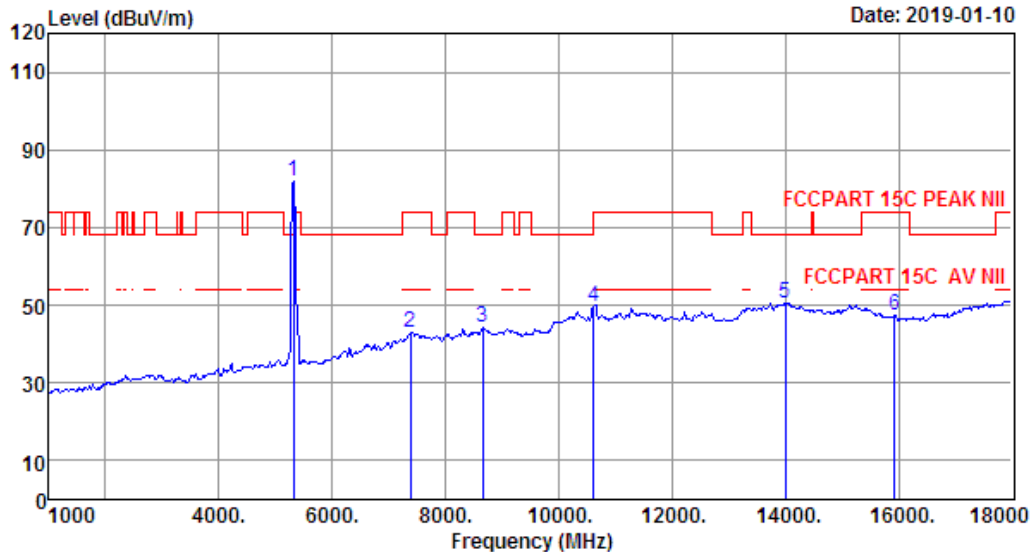
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Data: 134

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 134  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5310MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5310.00	32.78	4.99	35.62	79.69	81.84	68.20	-13.64	Peak
2	7375.00	36.93	6.11	33.19	33.22	43.07	74.00	30.93	Peak
3	8650.00	37.41	6.90	33.18	33.11	44.24	68.20	23.96	Peak
4	10620.00	39.44	9.30	33.97	35.03	49.80	74.00	24.20	Peak
5	14005.00	41.70	10.13	32.88	31.67	50.62	68.20	17.58	Peak
6	15930.00	38.03	10.64	32.09	30.79	47.37	74.00	26.63	Peak

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

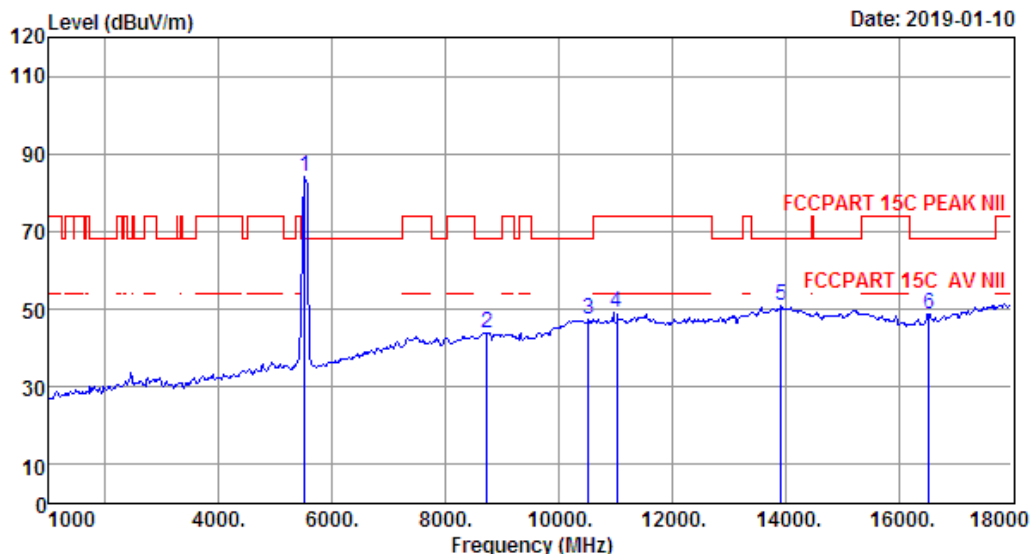
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Data: 135

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 135  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5510MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.00	5.11	35.84	81.81	84.08	68.20	-15.88	Peak
2	8735.00	37.53	6.90	32.88	32.41	43.96	68.20	24.24	Peak
3	10520.00	39.32	9.60	34.10	32.62	47.44	68.20	20.76	Peak
4	11020.00	39.91	8.56	33.42	34.00	49.05	74.00	24.95	Peak
5	13920.00	41.63	10.11	32.83	31.84	50.75	68.20	17.45	Peak
6	16530.00	38.06	10.53	31.78	31.97	48.78	68.20	19.42	Peak

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

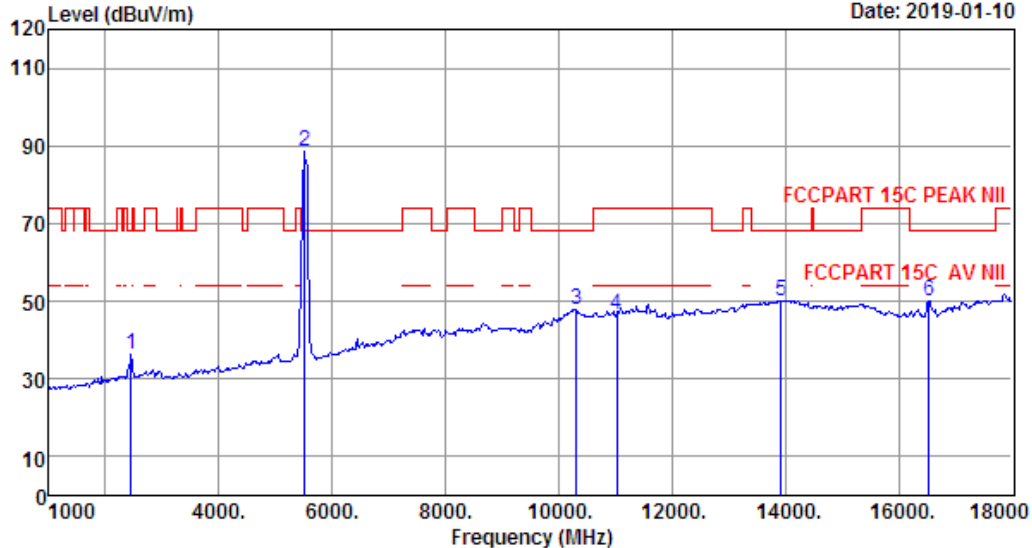
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Data: 136

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 136  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5510MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	40.48	36.15	68.20	32.05	Peak
2	5510.00	33.00	5.11	35.84	86.20	88.47	68.20	-20.27	Peak
3	10316.00	39.23	10.20	34.34	32.74	47.83	68.20	20.37	Peak
4	11020.00	39.91	8.56	33.42	31.27	46.32	74.00	27.68	Peak
5	13920.00	41.63	10.11	32.83	31.33	50.24	68.20	17.96	Peak
6	16530.00	38.06	10.53	31.78	33.04	49.85	68.20	18.35	Peak

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

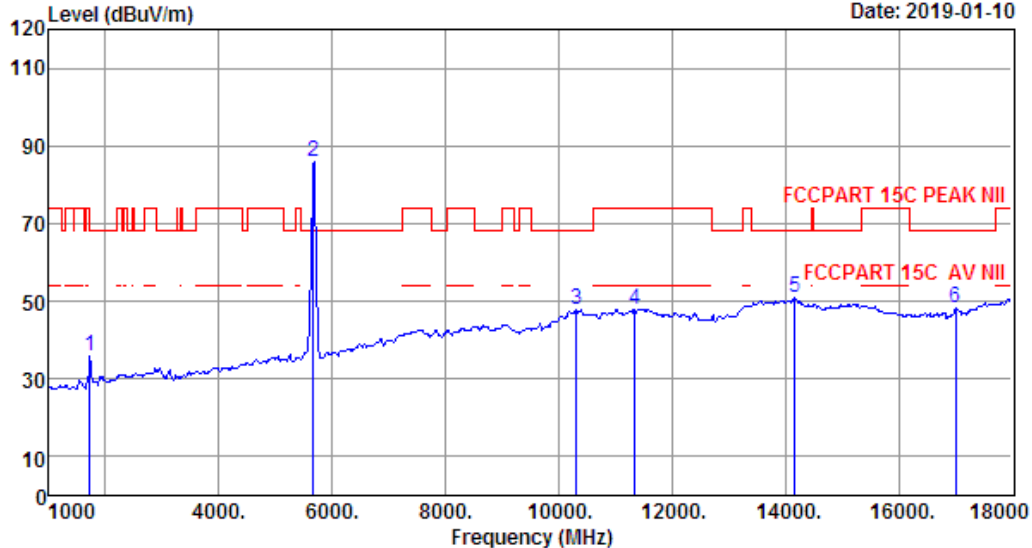
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Data: 137

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 137  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5670MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1714.00	25.95	2.72	34.81	41.88	35.74	68.20	32.46	Peak
2	5670.00	33.17	5.17	35.98	83.75	86.11	68.20	-17.91	Peak
3	10316.00	39.23	10.20	34.34	32.83	47.92	68.20	20.28	Peak
4	11340.00	40.03	8.32	32.84	32.47	47.98	74.00	26.02	Peak
5	14175.00	41.53	10.15	33.11	32.56	51.13	68.20	17.07	Peak
6	17010.00	41.56	10.44	31.19	27.29	48.10	68.20	20.10	Peak

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

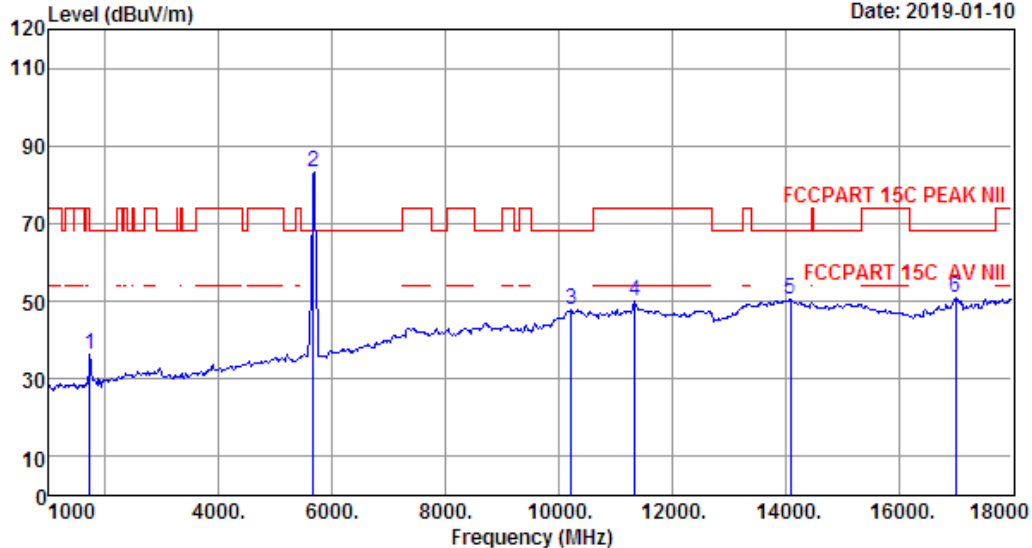
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Data: 138

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 138  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5670MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1714.00	25.95	2.72	34.81	42.40	36.26	68.20	31.94	Peak
2	5670.00	33.17	5.17	35.98	80.83	83.19	68.20	-14.99	Peak
3	10214.00	39.19	9.77	34.43	33.17	47.70	68.20	20.50	Peak
4	11340.00	40.03	8.32	32.84	34.34	49.85	74.00	24.15	Peak
5	14090.00	41.61	10.14	32.99	31.85	50.61	68.20	17.59	Peak
6	17010.00	41.56	10.44	31.19	30.23	51.04	68.20	17.16	Peak

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

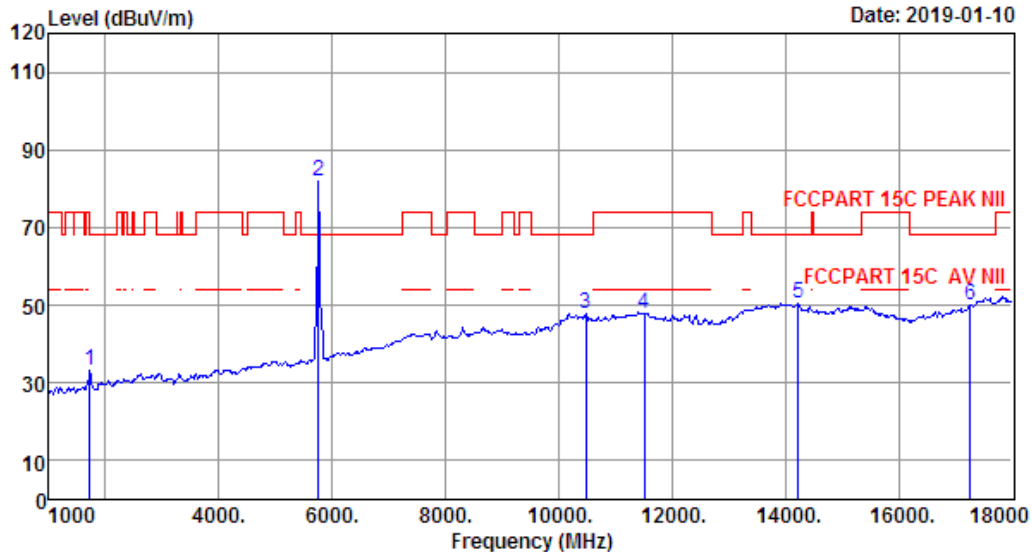
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Data: 139

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 139  
Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
Limit : FCCPART 15C PEAK NII  
Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
Engineer : Seven  
EUT : 10.1" ANDROID TABLET  
Power : WITH DETACHABLE KEYBOARD  
M/N : DC 5V From Adapter Input AC 120V/60Hz  
Test Mode : ONA19TB007  
IEEE 802.11n HT40 TX 5755MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	1714.00	25.95	2.72	34.81	39.41	33.27	68.20	34.93	Peak
2	5755.00	33.26	5.23	35.90	79.54	82.13	68.20	-13.93	Peak
3	10486.00	39.29	9.70	34.14	32.78	47.63	68.20	20.57	Peak
4	11510.00	40.10	8.28	32.52	32.12	47.98	74.00	26.02	Peak
5	14226.00	41.48	10.16	33.18	32.23	50.69	68.20	17.51	Peak
6	17265.00	42.51	11.02	31.18	27.48	49.83	68.20	18.37	Peak

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



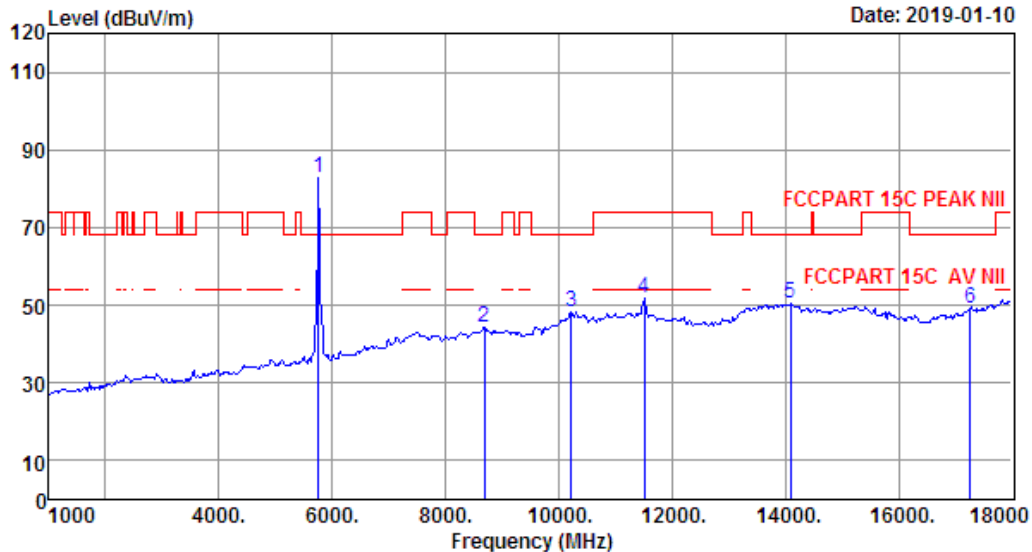
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Data: 140

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 140  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5755MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5755.00	33.26	5.23	35.90	80.04	82.63	68.20	-14.43	Peak
2	8684.00	37.46	6.90	33.06	32.92	44.22	68.20	23.98	Peak
3	10214.00	39.19	9.77	34.43	33.69	48.22	68.20	19.98	Peak
4	11510.00	40.10	8.28	32.52	35.86	51.72	74.00	22.28	Peak
5	14090.00	41.61	10.14	32.99	31.76	50.52	68.20	17.68	Peak
6	17265.00	42.51	11.02	31.18	26.88	49.23	68.20	18.97	Peak

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

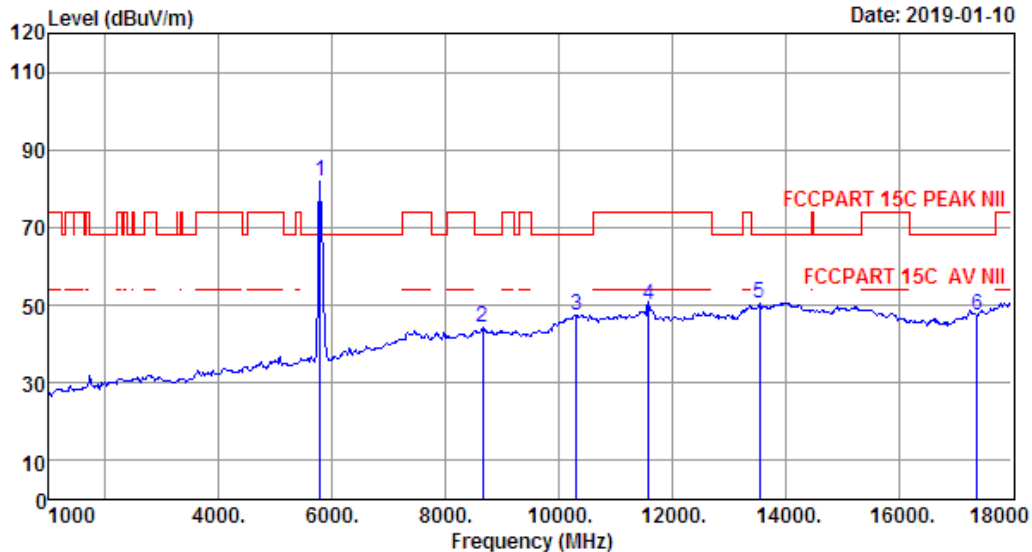
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Data: 141

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 141  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5795MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.00	33.29	5.29	35.86	79.42	82.14	68.20	-13.94	Peak
2	8650.00	37.41	6.90	33.18	32.98	44.11	68.20	24.09	Peak
3	10316.00	39.23	10.20	34.34	32.49	47.58	68.20	20.62	Peak
4	11590.00	39.98	8.26	32.39	34.24	50.09	74.00	23.91	Peak
5	13546.00	41.34	9.73	32.54	32.04	50.57	68.20	17.63	Peak
6	17385.00	42.96	11.29	30.99	24.22	47.48	68.20	20.72	Peak

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

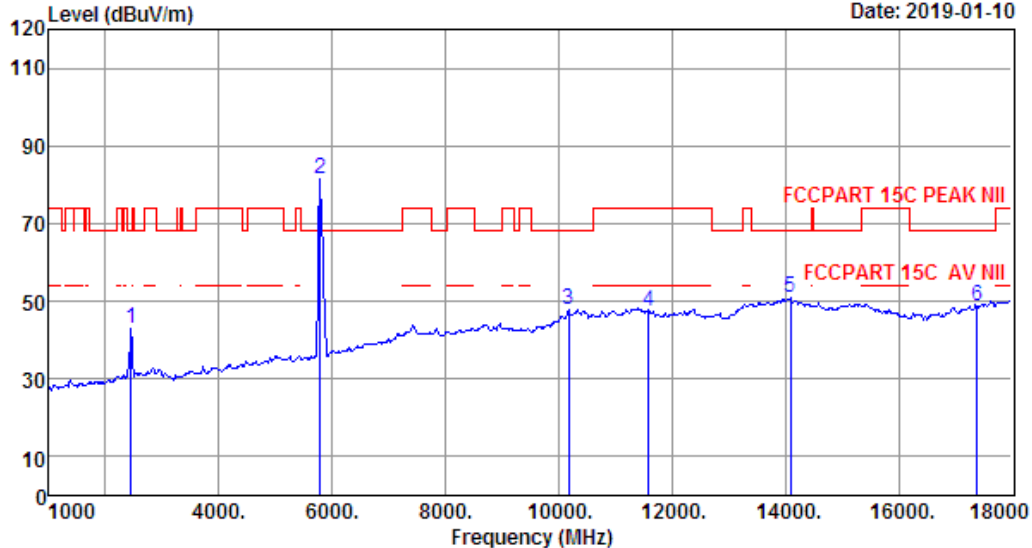
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Data: 142

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 142  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5795MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	2445.00	27.48	3.26	35.07	47.30	42.97	68.20	25.23	Peak
2	5795.00	33.29	5.29	35.86	78.86	81.58	68.20	-13.38	Peak
3	10180.00	39.17	9.62	34.47	33.52	47.84	68.20	20.36	Peak
4	11590.00	39.98	8.26	32.39	31.69	47.54	74.00	26.46	Peak
5	14090.00	41.61	10.14	32.99	32.20	50.96	68.20	17.24	Peak
6	17385.00	42.96	11.29	30.99	25.38	48.64	68.20	19.56	Peak

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

**Above 18GHz**

Pass

Note: The amplitude of spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be reported.

## 9. CONDUCTED UNWANTED EMISSIONS

### 9.1. Limit

According to RSS-247 §5.5, in any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the radio frequency power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under section 5.4(4), the attenuation required shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Tables 2 and 3 is not required. In addition, radiated emissions which fall in the restricted bands of Table 1 must also comply with the radiated emission limits specified in Tables 2 and 3.

### 9.2. Test Procedure

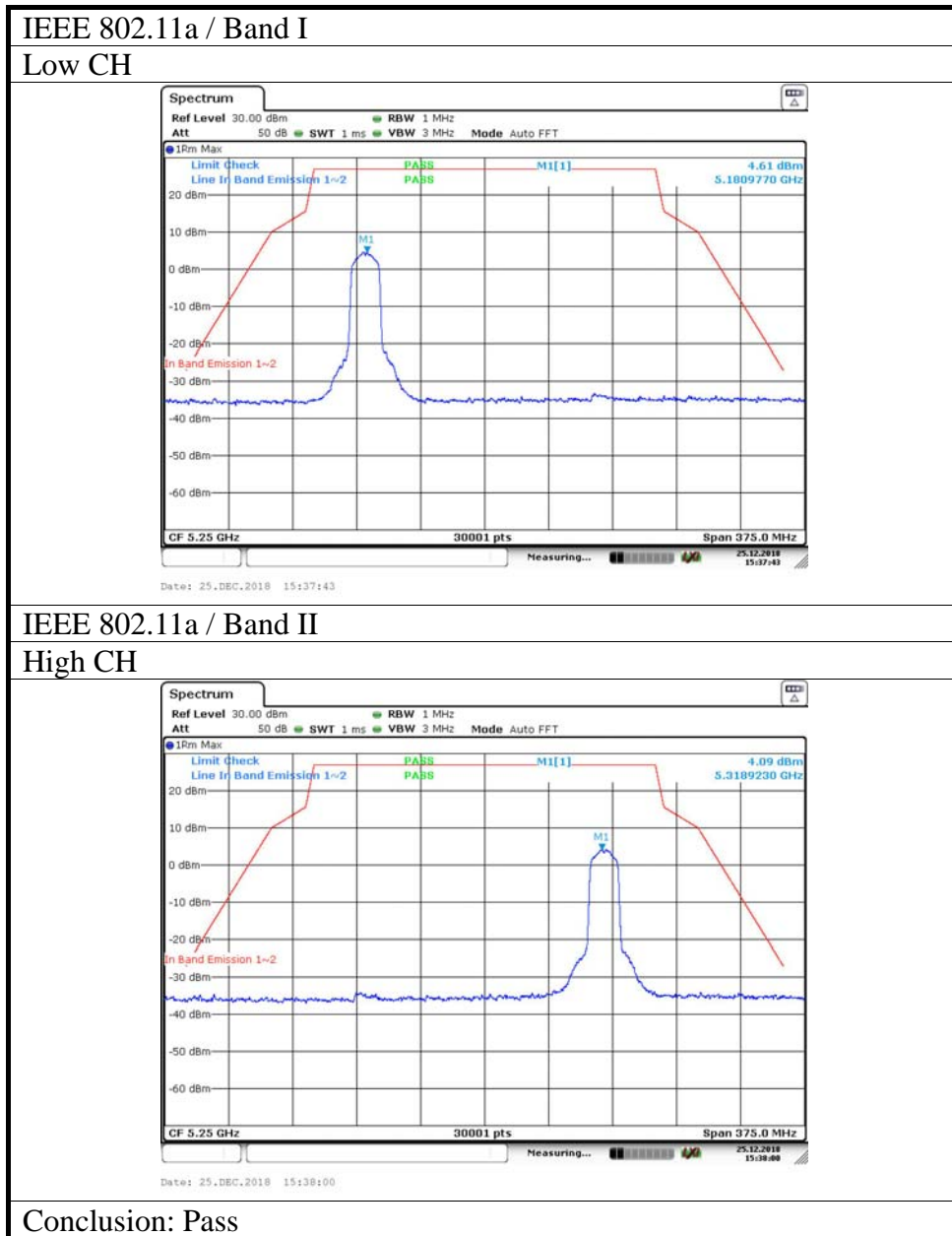
Conducted RF measurements of the transmitter output were made to confirm that the EUT antenna port conducted emissions meet the specified limit and to identify any spurious signals that require further investigation or measurements on the radiated emissions site. The transmitter output is connected to the spectrum analyzer. The resolution bandwidth is set to 1MHz. The video bandwidth is set to 3MHz.

Measurements are made over the 30MHz to 40GHz range with the transmitter set to the lowest, middle, and highest channels.

### 9.3. Test Result

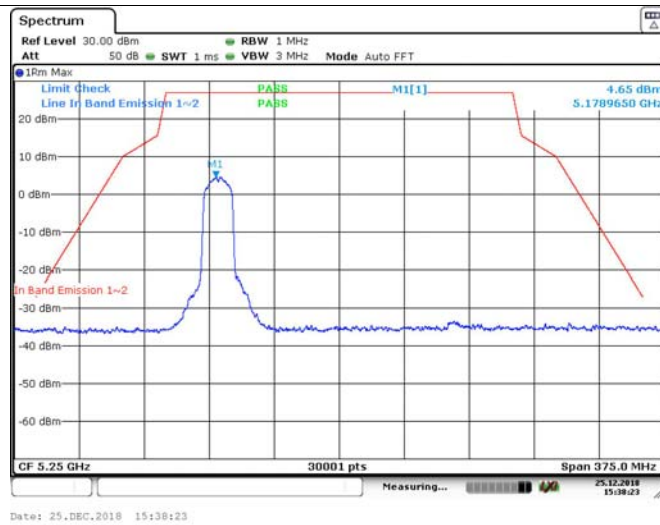
Pass (The testing data was attached in the next pages.)

## 9.4. Test Data



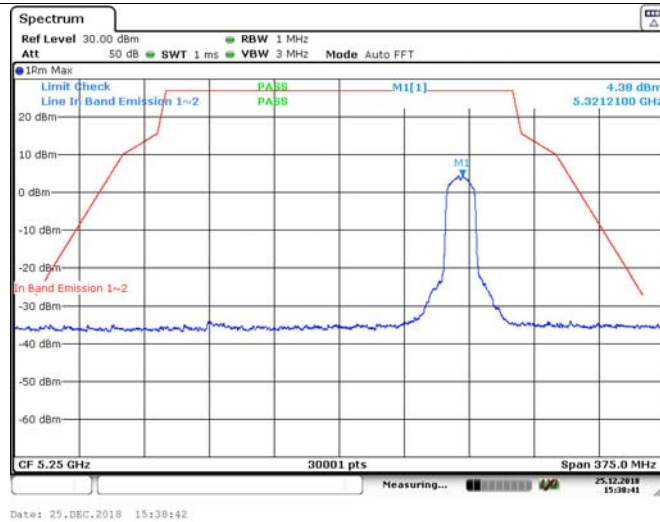
## IEEE 802. 11n HT20 / Band I

## Low CH



## IEEE 802. 11n HT20 / Band II

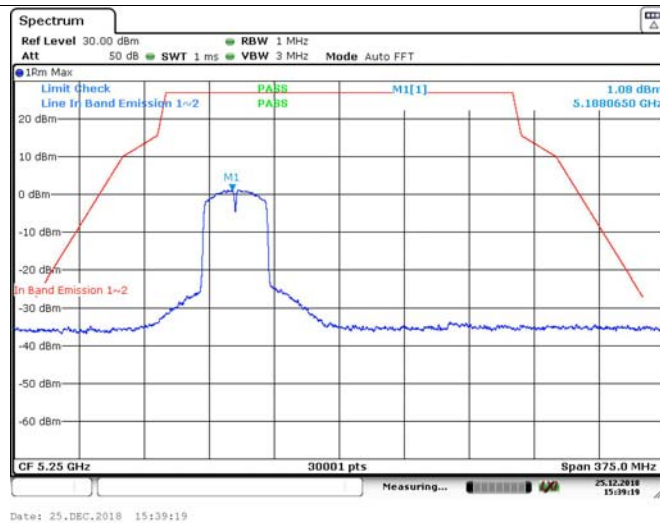
## High CH



Conclusion: Pass

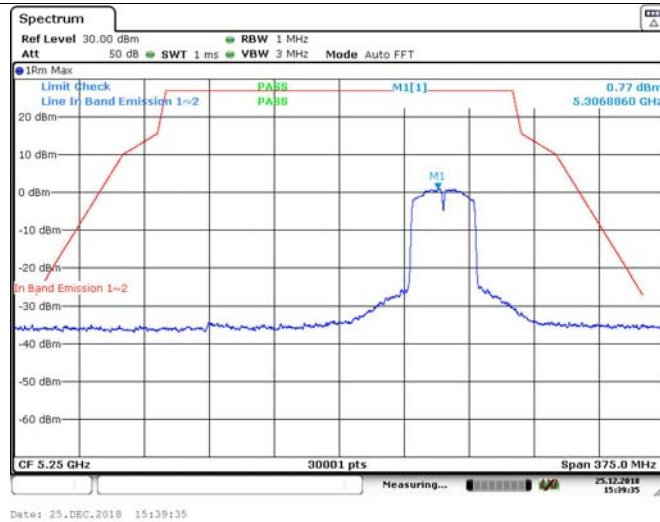
## IEEE 802. 11n HT40 / Band I

## Low CH



## IEEE 802. 11n HT40 / Band II

## High CH

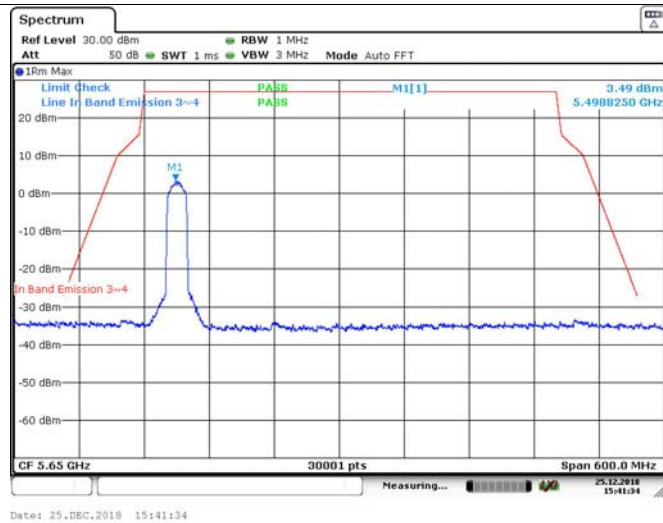


Conclusion: Pass



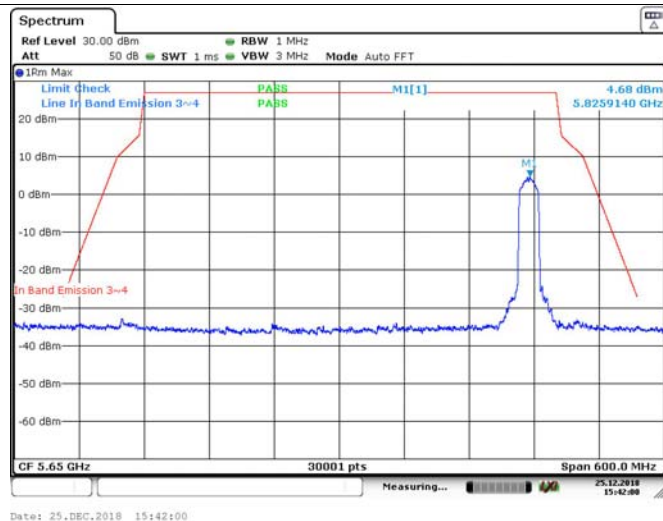
## IEEE 802.11a / Band III

## Low CH



## IEEE 802.11a / Band IV

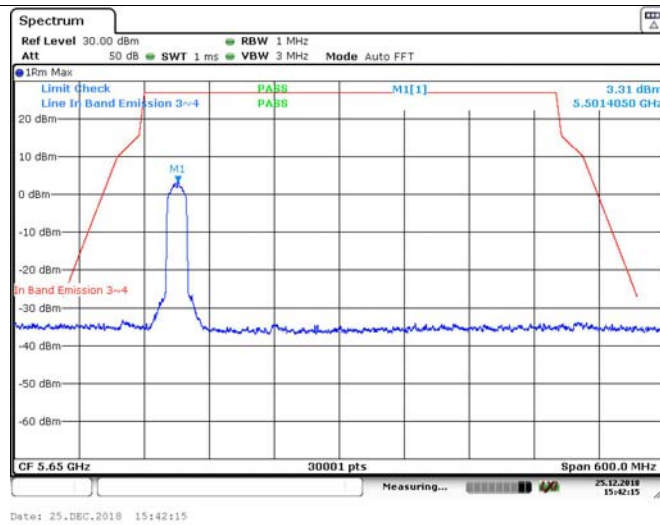
## High CH



Conclusion: Pass

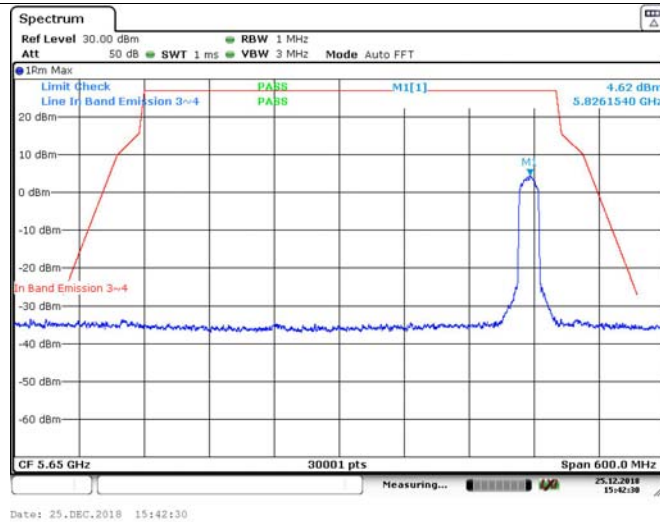
## IEEE 802.11n HT20/ Band III

## Low CH



## IEEE 802.11n HT20 / Band IV

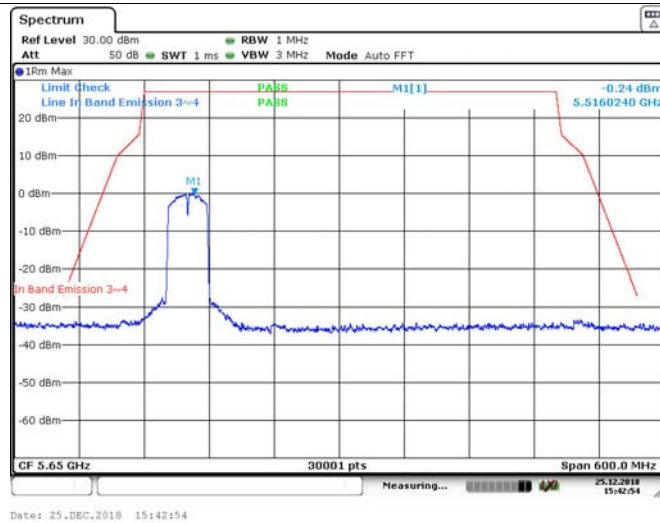
## High CH



Conclusion: Pass

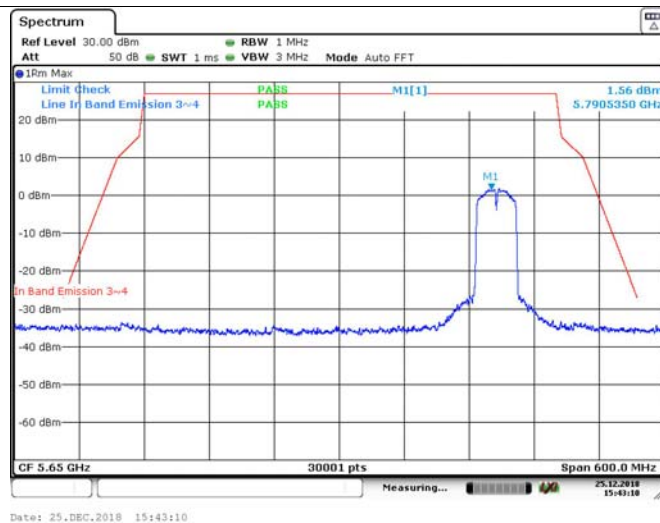
## IEEE 802.11n HT40/ Band III

## Low CH



## IEEE 802.11n HT40 / Band IV

## High CH



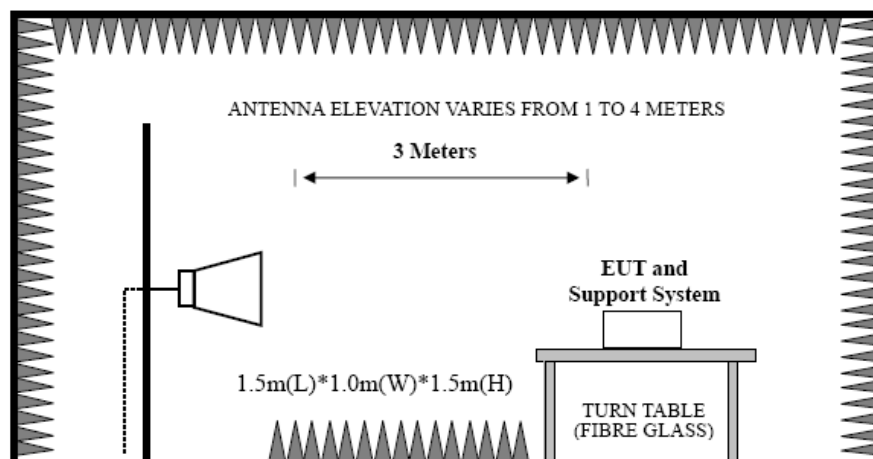
Conclusion: Pass

## 10. BAND EDGE COMPLIANCE

### 10.1. Limit

- 1、The provisions of Section 15.205 of this part apply to intentional radiators operating under this section.
- 2、When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the upper and lower frequency block edges as the design of the equipment permits.

### 10.2. Block Diagram of Test setup



### 10.3. Test Procedure

EUT was placed on a turn table, which is 1.5 m high above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. Power on the EUT and let it working in test mode, then test it. EUT is set 3 meters away from the receiving antenna, which is mounted on a antenna tower. The antenna can be moved up and down between 1 meter and 4 meters to find out the maximum emission level. Both horizontal and vertical polarization of the antenna are set on test.

Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of emissions

Peak : RBW = 1MHz, VBW = 1MHz, Detector=PEAK detector, Sweep time = auto.

AV : RBW = 1MHz, VBW = 10Hz, Detector=PEAK detector, Sweep time = auto.

## 10.4. Test Result

Pass (The testing data was attached in the next pages.)

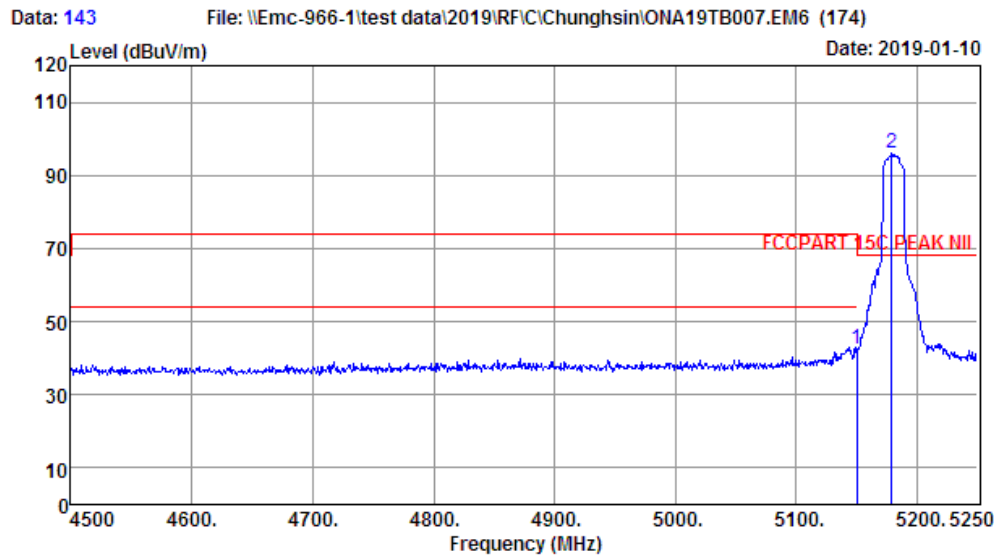
Note: 1、 For emissions above 1GHz, if peak level comply with average limit, then the average level is deemed to comply with average limit.

- 2、 The frequency 5180MHz 、 5190MHz、 5230 MHz、 5240 MHz、 5260 MHz、 5270 MHz、 5310 MHz、 5320 MHz is fundamental frequency which no limit, the limit on plots is automatically generated by the software, it's not fundamental limit, we can't remove it.
- 3、 IEEE 802.11a mode (UNII Band III)
  - (1) Operating Frequency: 5500-5700MHz
  - (2) CH Low: 5500MHz, CH High: 5700MHz
  - (3) 26dB bandwidth: CH Low: 20.13MHz, CH High: 20.14MHz
  - (4) Frequency Range: 5489.935MHz, 5710.070MHz
- 4、 IEEE 802.11a mode (UNII Band IV)
  - (1) Operating Frequency: 5745-5825MHz
  - (2) CH Low: 5745MHz, CH High: 5825MHz
  - (3) 26dB bandwidth: CH Low: 19.97MHz, CH High: 20.32MHz
  - (4) Frequency Range: 5735.015MHz, 5835.160MHz
- 5、 IEEE 802.11n HT20 mode (UNII Band III)
  - (1) Operating Frequency: 5500-5700MHz
  - (2) CH Low: 5500MHz, CH High: 5700MHz
  - (3) 26dB bandwidth: CH Low: 20.28MHz, CH High: 20.44MHz
  - (4) Frequency Range: 5489.860MHz, 5710.220MHz
- 6、 IEEE 802.11n HT20 mode (UNII Band IV)
  - (1) Operating Frequency: 5745-5825MHz
  - (2) CH Low: 5745MHz, CH High: 5825MHz
  - (3) 26dB bandwidth: CH Low: 20.34MHz, CH High: 20.44MHz
  - (4) Frequency Range: 5734.830MHz, 5835.220MHz
- 7、 IEEE 802.11n HT40 mode (UNII Band III)
  - (1) Operating Frequency: 5510-5670MHz
  - (2) CH Low: 5510MHz, CH High: 5670MHz
  - (3) 26dB bandwidth: CH Low: 40.14MHz, CH High: 40.37MHz
  - (4) Frequency Range: 5489.930MHz, 5690.185MHz
- 8、 IEEE 802.11a mode (UNII Band IV)
  - (1) Operating Frequency: 5755-5795MHz
  - (2) CH Low: 5755MHz, CH High: 5795MHz
  - (3) 26dB bandwidth: CH Low: 40.30MHz, CH High: 40.72MHz
  - (4) Frequency Range: 5734.850MHz, 5815.360MHz
- 9、 Refer to 9.4.3~9.4.8, Because the mentioned conditions the Fundamental Frequency Range was far away from the restricted bands in the table published in 15.205, the test is not applicable.

## 10.5.Test Data

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Site no. : 1# 966 Chamber Data no. : 143  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5180MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	40.29	42.31	68.20	25.89	Peak
2	5178.75	32.62	4.89	35.48	94.24	96.27	68.20	-28.07	Peak

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

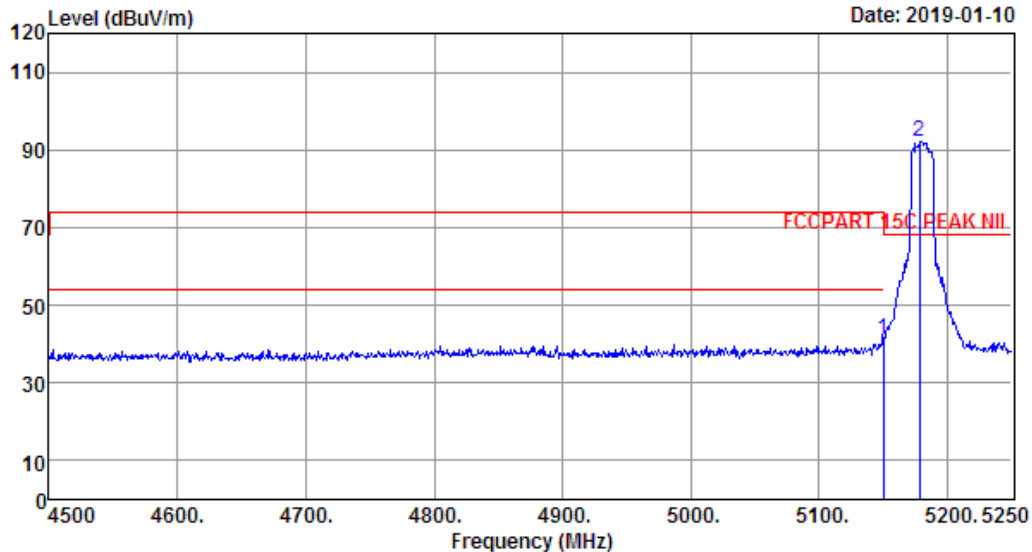
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Data: 144

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 144  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5180MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	39.38	41.40	68.20	26.80	Peak
2	5178.00	32.62	4.89	35.48	90.26	92.29	68.20	-24.09	Peak

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

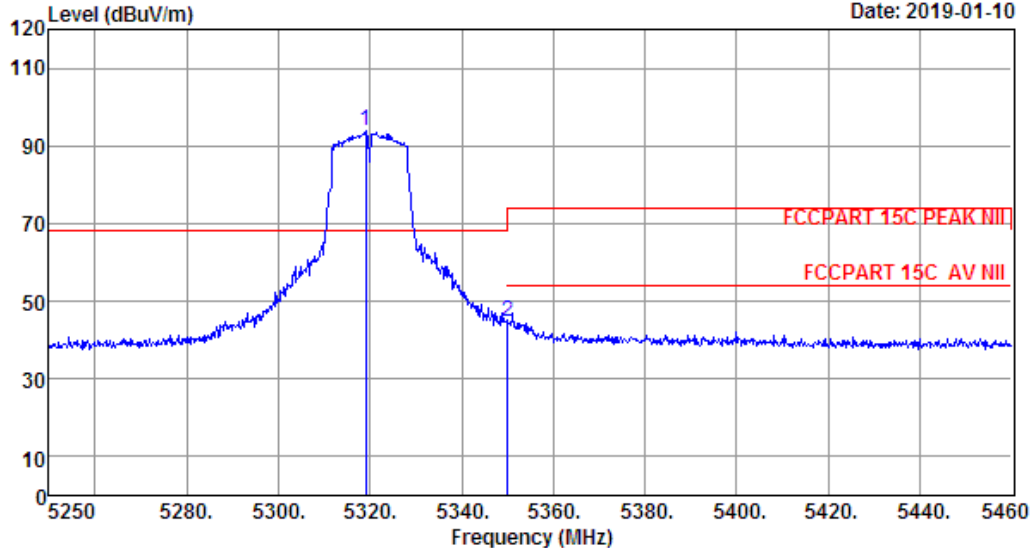
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Data: 145

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 145  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5319.09	32.78	4.99	35.64	91.54	93.67	68.20	-25.47	Peak
2	5350.00	32.82	5.01	35.66	42.51	44.68	68.20	23.52	Peak

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



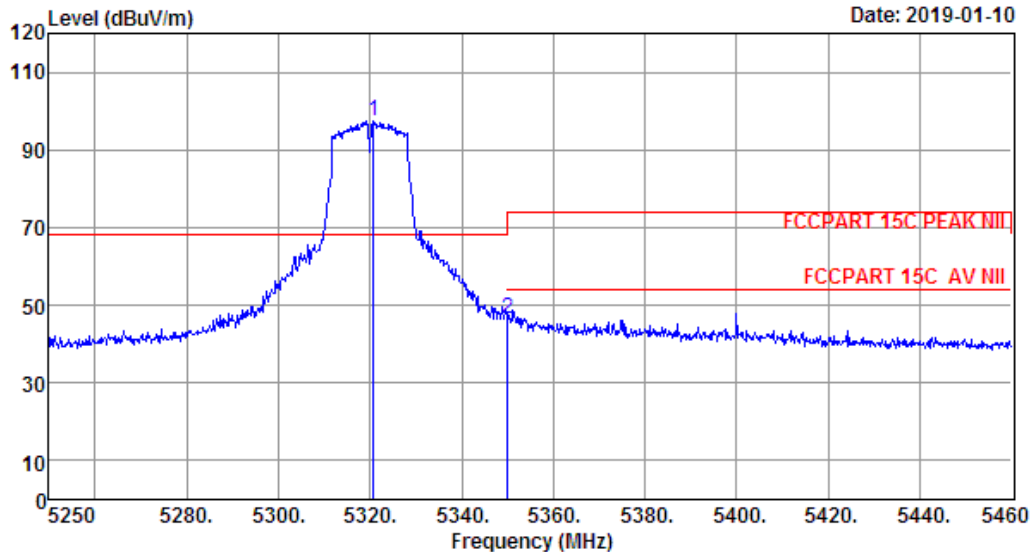
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Data: 146

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 146  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5320.77	32.78	4.99	35.64	95.17	97.30	68.20	-29.10	Peak
2	5350.00	32.82	5.01	35.66	44.50	46.67	68.20	21.53	Peak

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

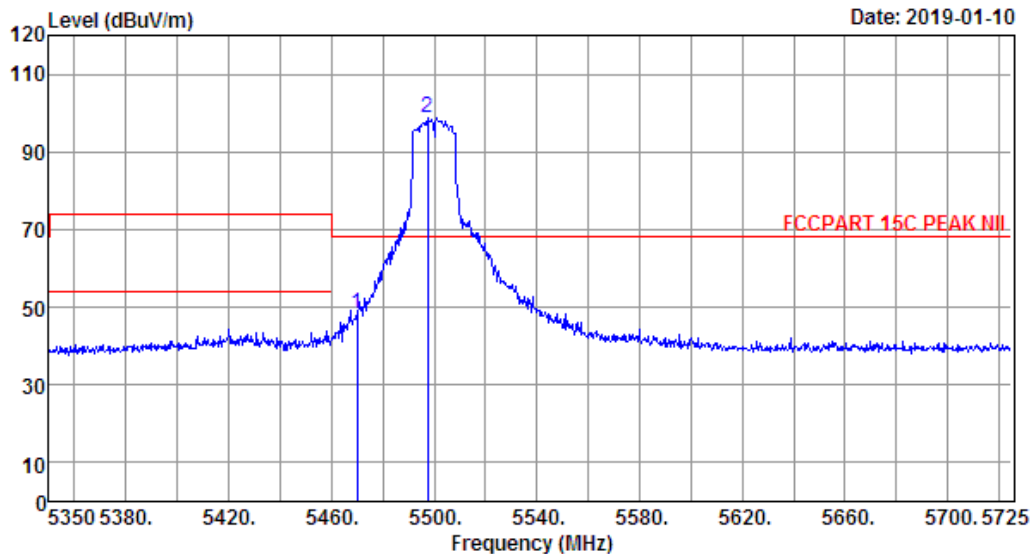
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Data: 147

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 147  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	46.17	48.43	68.20	19.77	Peak
2	5497.38	33.00	5.11	35.84	96.35	98.62	68.20	-30.42	Peak

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

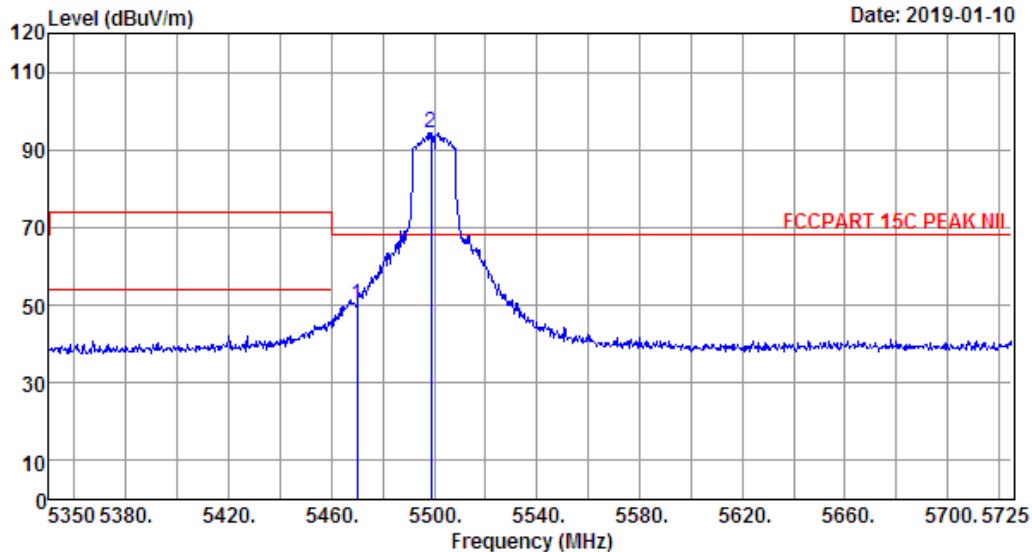
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Data: 148

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 148  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1" ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	47.85	50.11	68.20	18.09	Peak
2	5498.88	33.00	5.11	35.84	92.25	94.52	68.20	-26.32	Peak

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

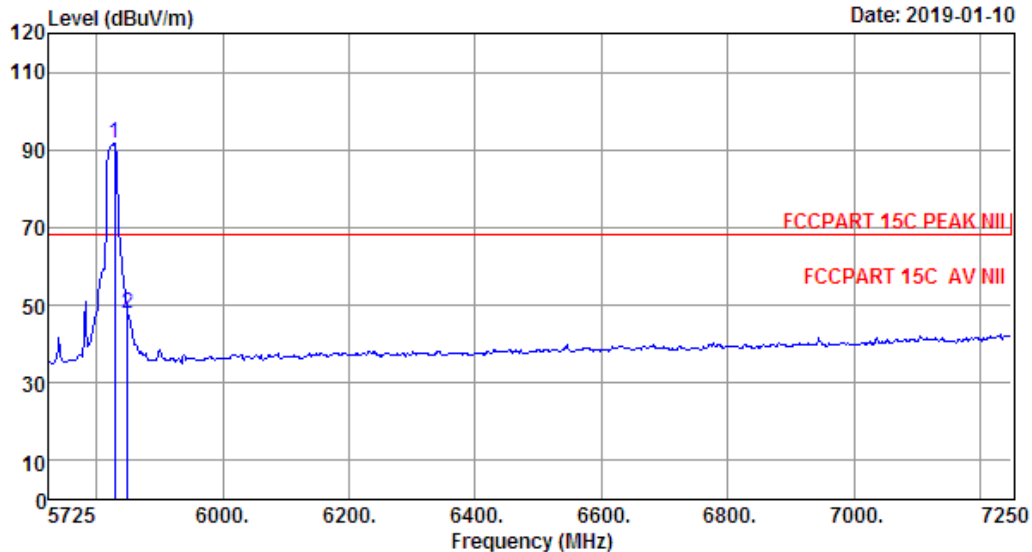
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Data: 149

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 149  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5828.70	33.33	5.35	35.83	88.71	91.56	68.20	-23.36	Peak
2	5850.00	33.34	5.38	35.81	44.80	47.71	68.20	20.49	Peak

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

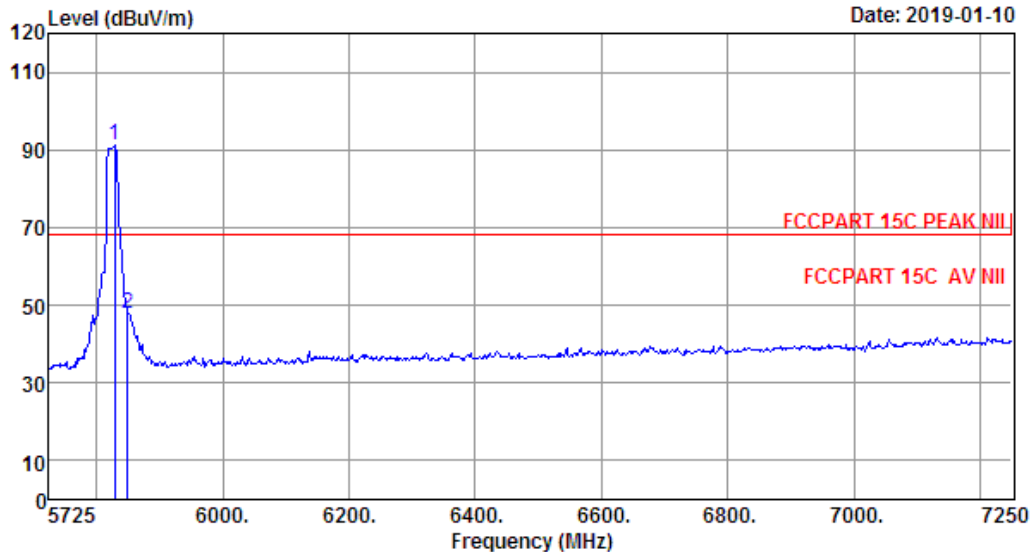
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Data: 150

File: \\Emc-966-1\\test data\\2019\\RFIC\\Chunghsin\\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 150  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11a TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5828.70	33.33	5.35	35.83	88.28	91.13	68.20	-22.93	Peak
2	5850.00	33.34	5.38	35.81	45.09	48.00	68.20	20.20	Peak

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

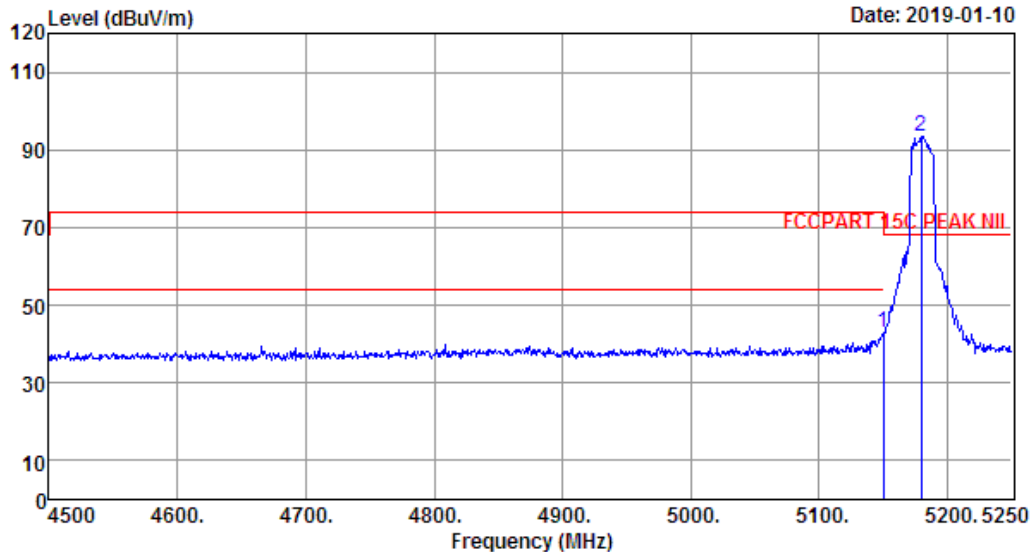
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Data: 151

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 151  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5180MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	40.87	42.89	68.20	25.31	Peak
2	5179.50	32.62	4.89	35.48	91.50	93.53	68.20	-25.33	Peak

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

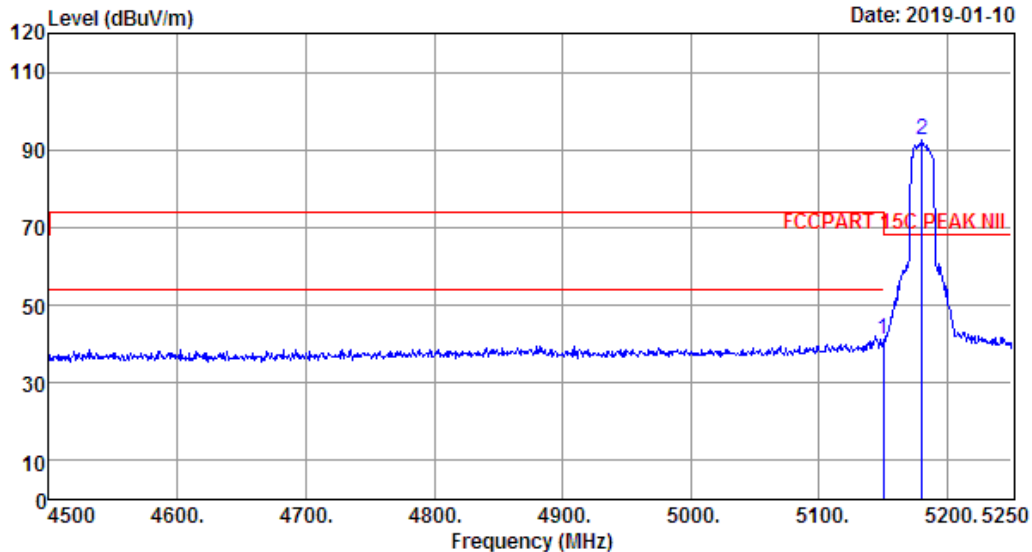
## EST Technology

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Data: 152

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 152  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5180MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	39.01	41.03	68.20	27.17	Peak
2	5180.25	32.62	4.89	35.48	90.44	92.47	68.20	-24.27	Peak

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

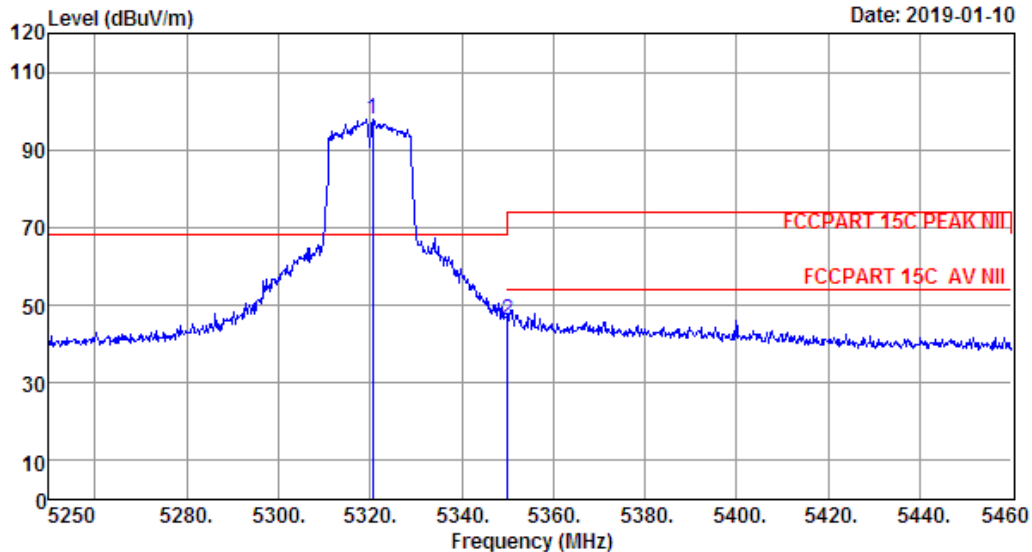
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Data: 153

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 153  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5320.56	32.78	4.99	35.64	95.69	97.82	68.20	-29.62	Peak
2	5350.00	32.82	5.01	35.66	43.88	46.05	68.20	22.15	Peak

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



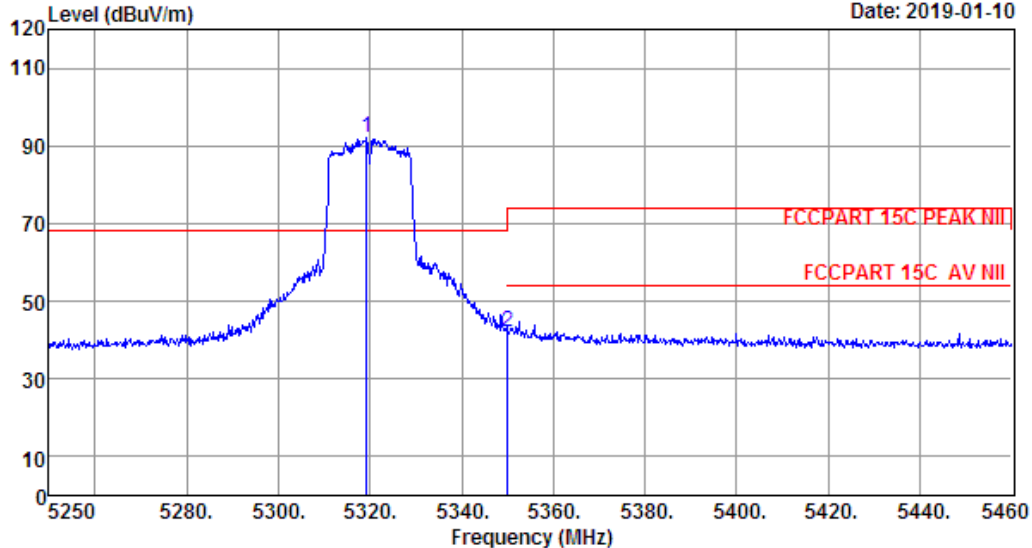
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Data: 154

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 154  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5320MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5319.30	32.78	4.99	35.64	89.92	92.05	68.20	-23.85	Peak
2	5350.00	32.82	5.01	35.66	40.04	42.21	68.20	25.99	Peak

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

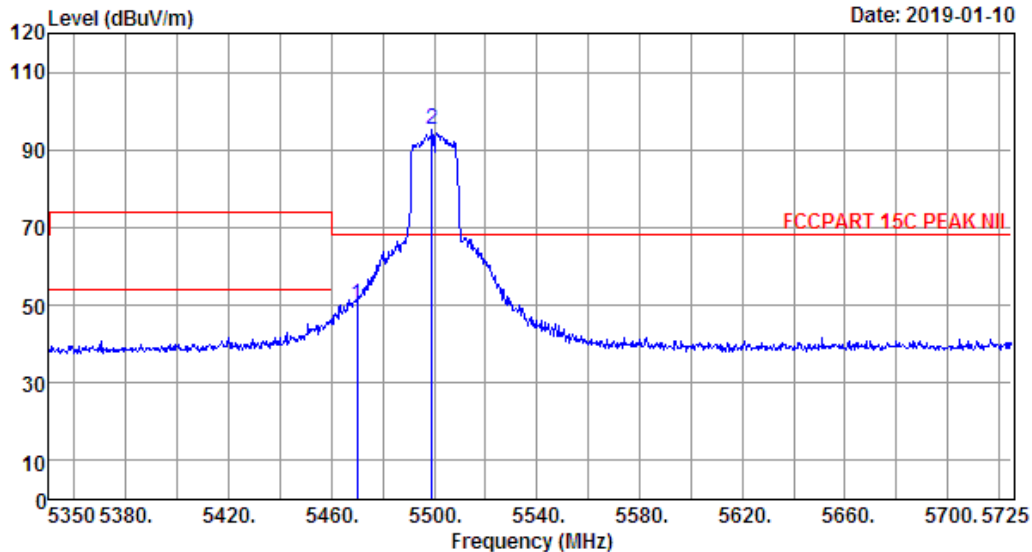
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Data: 155

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 155  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	47.71	49.97	68.20	18.23	Peak
2	5499.25	33.00	5.11	35.84	92.74	95.01	68.20	-26.81	Peak

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

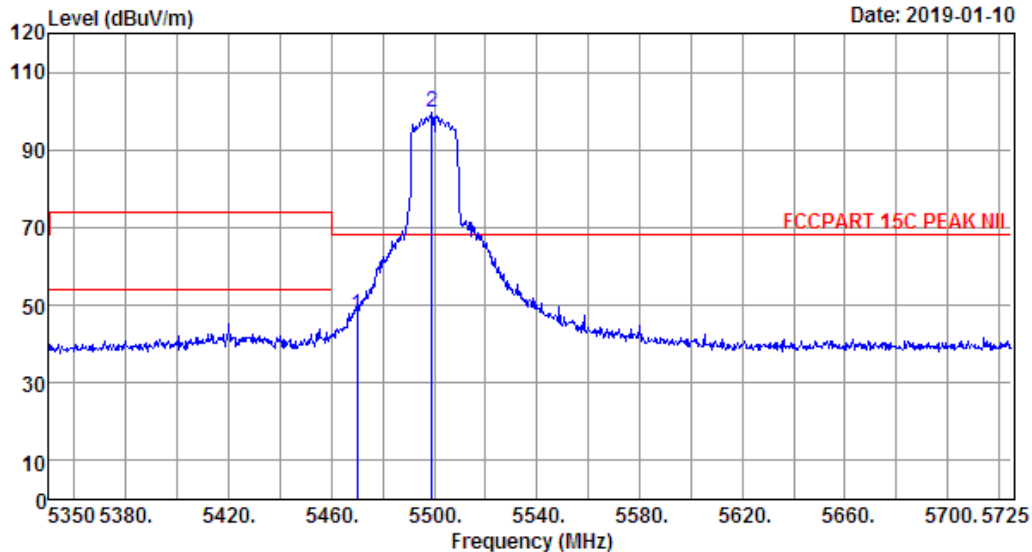
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Data: 156

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 156  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5500MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	45.06	47.32	68.20	20.88	Peak
2	5499.25	33.00	5.11	35.84	97.15	99.42	68.20	-31.22	Peak

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

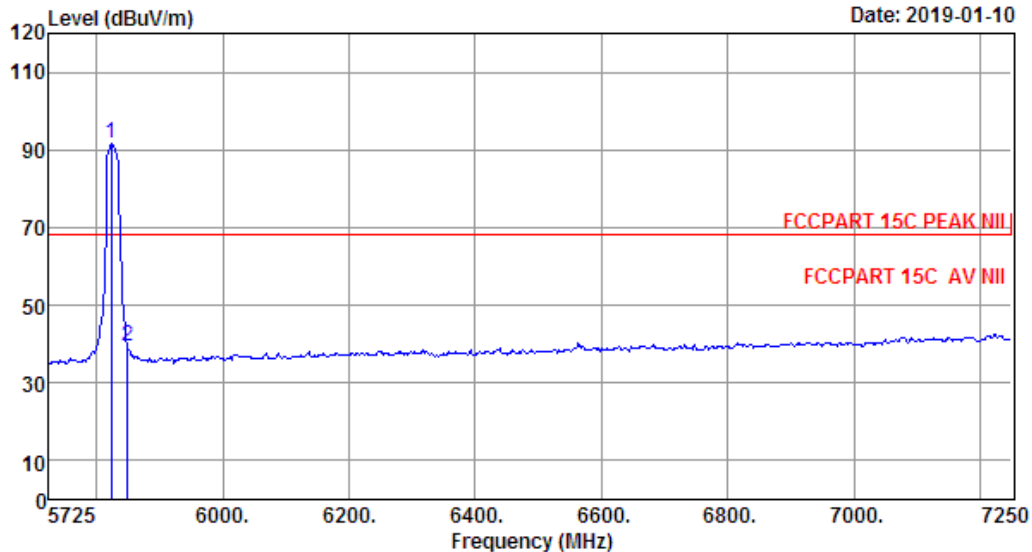
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Data: 157

File: \\Emc-966-1\\test data\\2019\\RFIC\\Chunghsin\\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 157  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5824.13	33.33	5.35	35.83	88.90	91.75	68.20	-23.55	Peak
2	5850.00	33.34	5.38	35.81	36.52	39.43	68.20	28.77	Peak

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

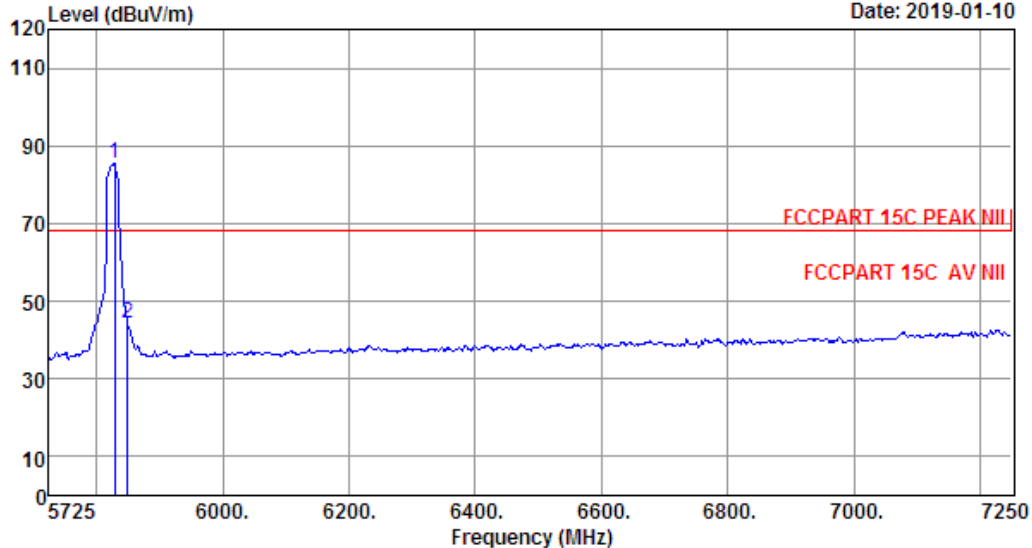
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Data: 158

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 158  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT20 TX 5825MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5828.70	33.33	5.35	35.83	82.80	85.65	68.20	-17.45	Peak
2	5850.00	33.34	5.38	35.81	41.40	44.31	68.20	23.89	Peak

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

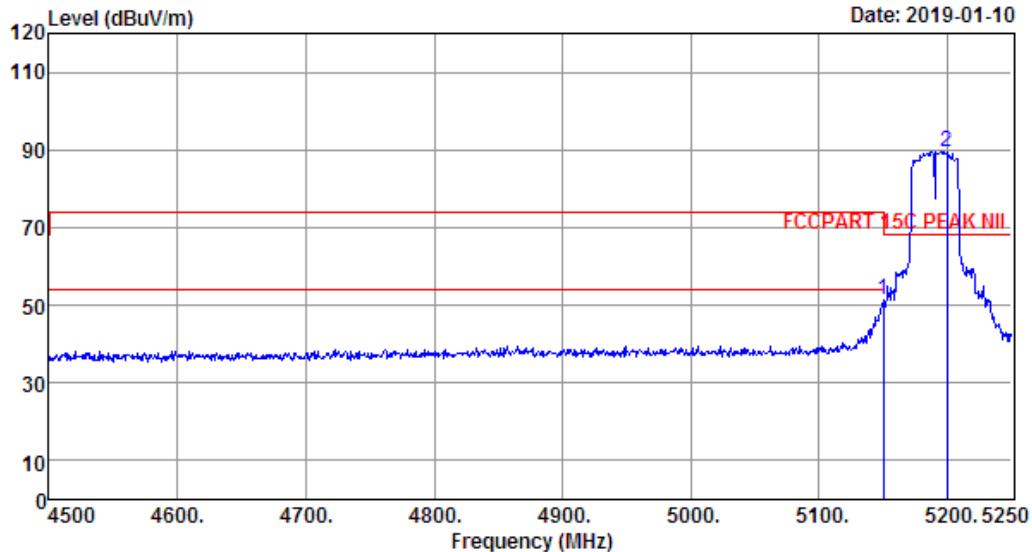
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Data: 159

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 159  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5190MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	49.37	51.39	68.20	16.81	Peak
2	5199.75	32.64	4.90	35.50	87.58	89.62	68.20	-21.42	Peak

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

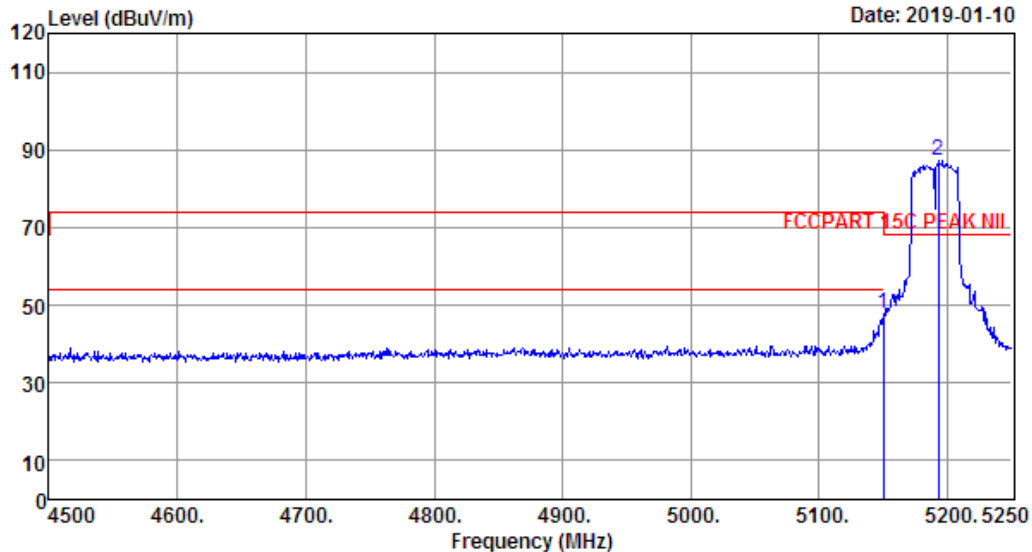
## EST Technology

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Data: 160

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 160  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5190MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.58	4.88	35.44	45.88	47.90	68.20	20.30	Peak
2	5193.00	32.64	4.90	35.50	85.06	87.10	68.20	-18.90	Peak

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

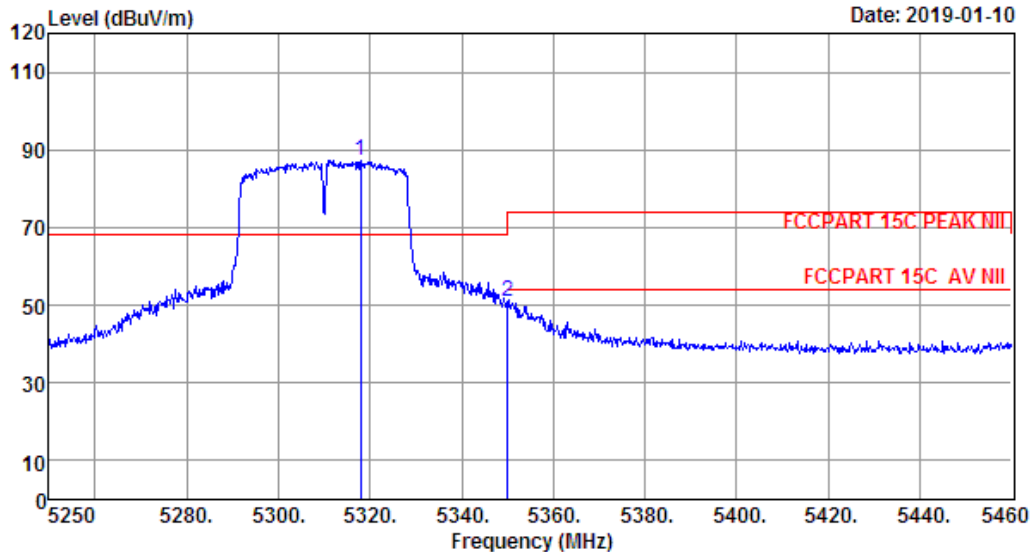
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Data: 161

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 161  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5310MHz

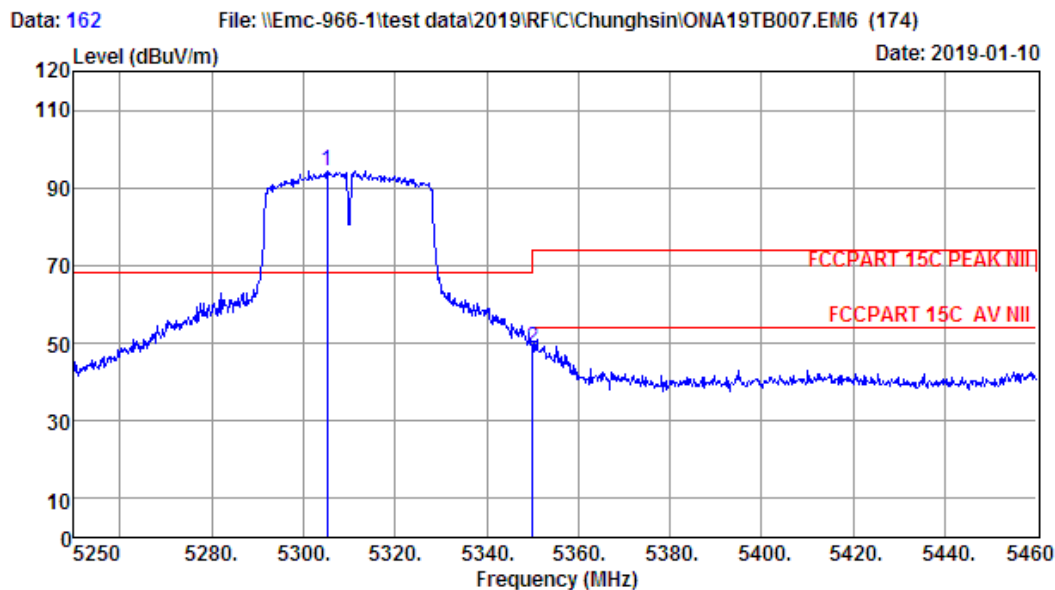
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.04	32.78	4.99	35.64	85.11	87.24	68.20	-19.04	Peak
2	5350.00	32.82	5.01	35.66	48.55	50.72	68.20	17.48	Peak

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



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Site no. : 1# 966 Chamber Data no. : 162  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5310MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5305.23	32.76	4.97	35.62	92.20	94.31	68.20	-26.11	Peak
2	5350.00	32.82	5.01	35.66	46.53	48.70	68.20	19.50	Peak

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

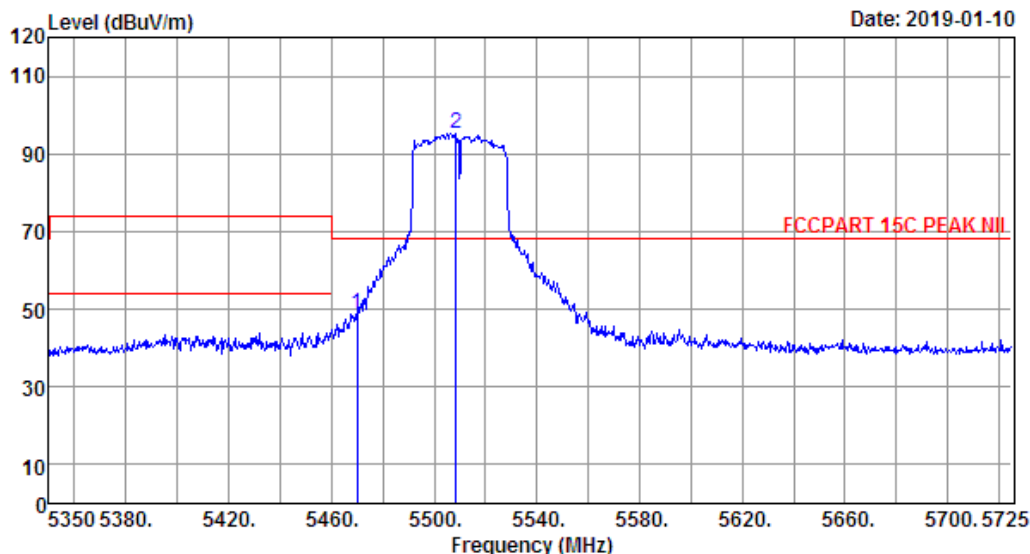
## EST Technology

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Data: 163

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 163  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5510MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	46.48	48.74	68.20	19.46	Peak
2	5508.63	33.00	5.11	35.84	93.12	95.39	68.20	-27.19	Peak

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

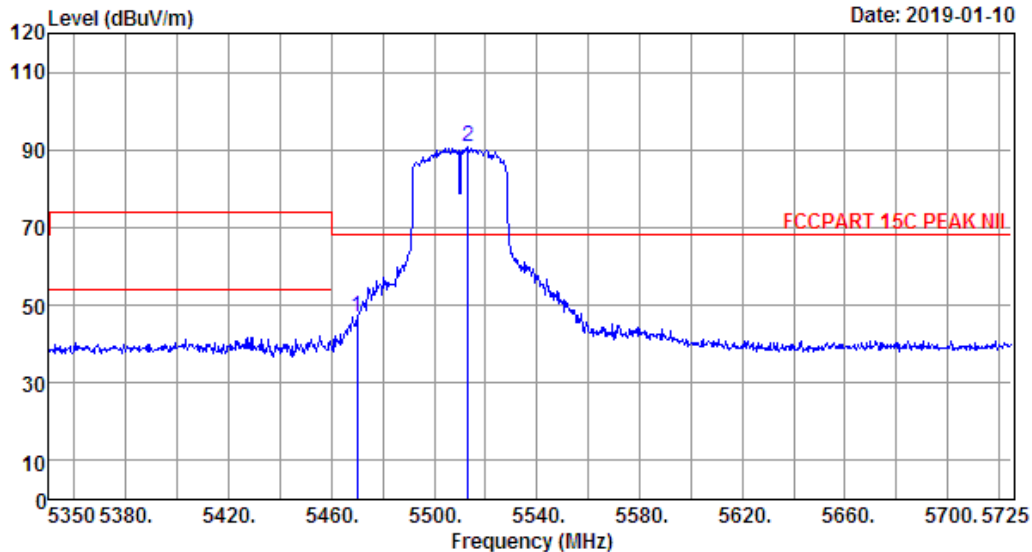
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Data: 164

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 164  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5510MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5470.00	32.96	5.10	35.80	44.60	46.86	68.20	21.34	Peak
2	5513.13	33.00	5.11	35.86	88.46	90.71	68.20	-22.51	Peak

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

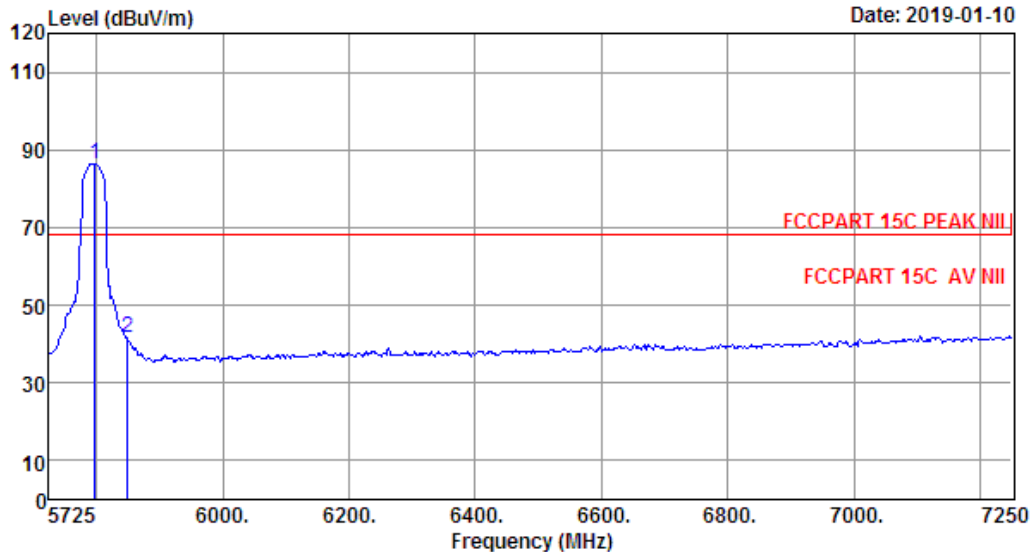
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Data: 165

File: \\Emc-966-1\test data\2019\RFIC\Chunghsin\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 165  
Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL  
Limit : FCCPART 15C PEAK NII  
Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
Engineer : Seven  
EUT : 10.1"ANDROID TABLET  
Power : WITH DETACHABLE KEYBOARD  
M/N : DC 5V From Adapter Input AC 120V/60Hz  
Test Mode : ONA19TB007  
IEEE 802.11n HT40 TX 5795MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5798.20	33.29	5.29	35.86	83.78	86.50	68.20	-18.30	Peak
2	5850.05	33.34	5.38	35.81	38.58	41.49	68.20	26.71	Peak

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

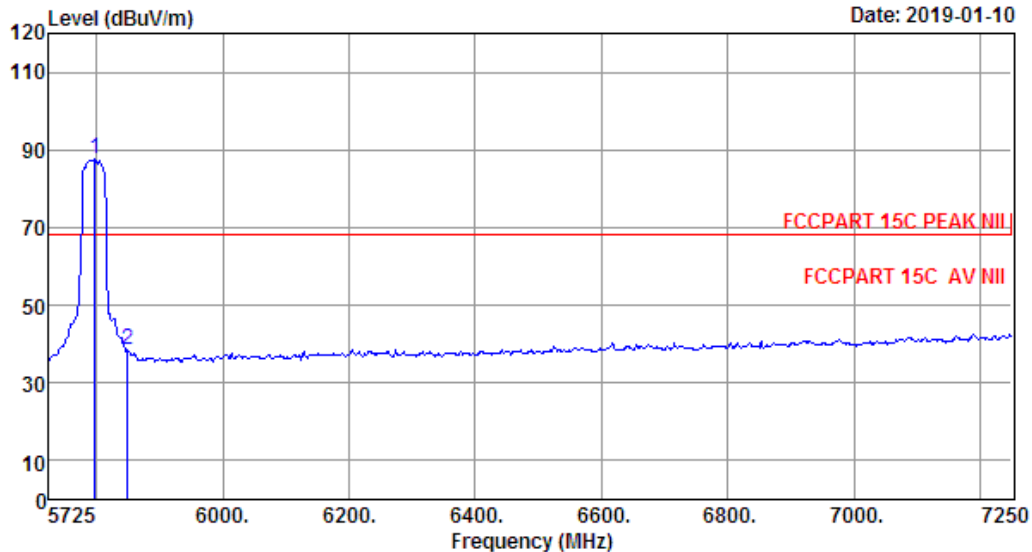
## EST Technology

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Data: 166

File: \\Emc-966-1\\test data\\2019\\RFIC\\Chunghsin\\ONA19TB007.EM6 (174)

Date: 2019-01-10



Site no. : 1# 966 Chamber Data no. : 166  
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL  
 Limit : FCCPART 15C PEAK NII  
 Env. / Ins. : Temp:23.6'; Humi:56%; Press:101.52kPa  
 Engineer : Seven  
 EUT : 10.1"ANDROID TABLET  
 Power : WITH DETACHABLE KEYBOARD  
 M/N : DC 5V From Adapter Input AC 120V/60Hz  
 Test Mode : ONA19TB007  
 IEEE 802.11n HT40 TX 5795MHz

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp Factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5798.20	33.29	5.29	35.86	84.94	87.66	68.20	-19.46	Peak
2	5850.05	33.34	5.38	35.81	35.78	38.69	68.20	29.51	Peak

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

## 11. POWER LINE CONDUCTED EMISSIONS

### 11.1. Limit

Frequency	Maximum RF Line Voltage	
	Quasi-Peak Level dB( $\mu$ V)	Average Level dB( $\mu$ V)
150kHz ~ 500kHz	66 ~ 56*	56 ~ 46*
500kHz ~ 5MHz	56	46
5MHz ~ 30MHz	60	50

Notes: 1. \* Decreasing linearly with logarithm of frequency.

2. The lower limit shall apply at the transition frequencies.

### 11.2. Test Procedure

The EUT was placed on a non-metallic table, 80cm above the ground plane. The EUT Power connected to the power mains through a line impedance stabilization network (L.I.S.N. 1#). This provides a 50 ohm coupling impedance for the EUT (Please refer the block diagram of the test setup and photographs). The AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.10: 2013 on Conducted Emission Test.

The bandwidth of test receiver (R & S ESHS30) is set at 10kHz.

The frequency range from 150kHz to 30MHz is checked.

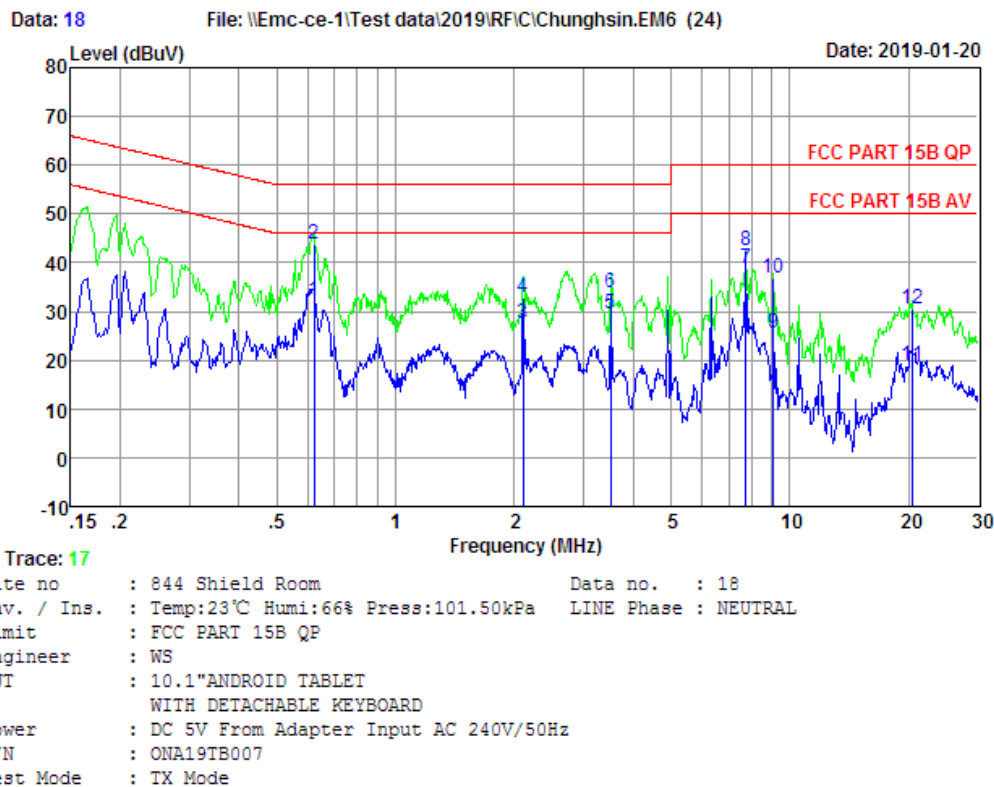
### 11.3. Test Result

**PASS.** (All emissions not reported below are too low against the prescribed limits.)

## 11.4. Test data

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	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.621	9.57	0.05	22.63	32.25	46.00	13.75	Average
2	0.621	9.57	0.05	34.31	43.93	56.00	12.07	QP
3	2.110	9.59	0.06	17.76	27.41	46.00	18.59	Average
4	2.110	9.59	0.06	23.18	32.83	56.00	23.17	QP
5	3.509	9.64	0.07	19.97	29.68	46.00	16.32	Average
6	3.509	9.64	0.07	24.12	33.83	56.00	22.17	QP
7	7.728	9.67	0.08	28.94	38.69	50.00	11.31	Average
8	7.728	9.67	0.08	32.66	42.41	60.00	17.59	QP
9	9.107	9.66	0.08	15.94	25.68	50.00	24.32	Average
10	9.107	9.66	0.08	26.98	36.72	60.00	23.28	QP
11	20.377	9.78	0.09	8.97	18.84	50.00	31.16	Average
12	20.377	9.78	0.09	20.62	30.49	60.00	29.51	QP

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.  
2. Margin= Limit - Emission Level.  
3. If the average limit is met when using a quasi-peak detector,  
the EUT shall be deemed to meet both limits and measurement  
with average detector is unnecessary.

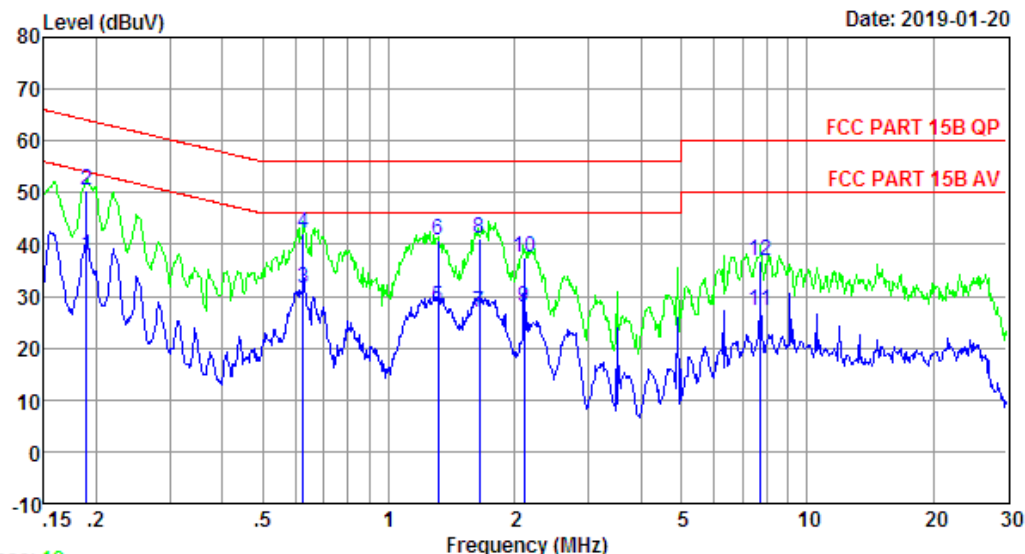
## EST Technology

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Data: 20

File: \\Emc-ce-1\Test data\2019\RF\IC\Chunghsin.EM6 (24)

Date: 2019-01-20



Trace: 19

Site no : 844 Shield Room Data no. : 20  
Env. / Ins. : Temp:23°C Humi:66% Press:101.50kPa LINE Phase : LINE  
Limit : FCC PART 15B QP  
Engineer : WS  
EUT : 10.1"ANDROID TABLET  
WITH DETACHABLE KEYBOARD  
Power : DC 5V From Adapter Input AC 240V/50Hz  
M/N : ONA19TB007  
Test Mode : TX Mode

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.189	9.71	0.04	28.05	37.80	54.06	16.26	Average
2	0.189	9.71	0.04	40.68	50.43	64.06	13.63	QP
3	0.624	9.76	0.05	21.76	31.57	46.00	14.43	Average
4	0.624	9.76	0.05	32.39	42.20	56.00	13.80	QP
5	1.310	9.77	0.06	17.98	27.81	46.00	18.19	Average
6	1.310	9.77	0.06	30.82	40.65	56.00	15.35	QP
7	1.645	9.77	0.06	17.16	26.99	46.00	19.01	Average
8	1.645	9.77	0.06	31.19	41.02	56.00	14.98	QP
9	2.110	9.78	0.06	17.99	27.83	46.00	18.17	Average
10	2.110	9.78	0.06	27.77	37.61	56.00	18.39	QP
11	7.728	9.87	0.08	17.13	27.08	50.00	22.92	Average
12	7.728	9.87	0.08	26.82	36.77	60.00	23.23	QP

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.  
2. Margin= Limit - Emission Level.  
3. If the average limit is met when using a quasi-peak detector,  
the EUT shall be deemed to meet both limits and measurement  
with average detector is unnecessary.



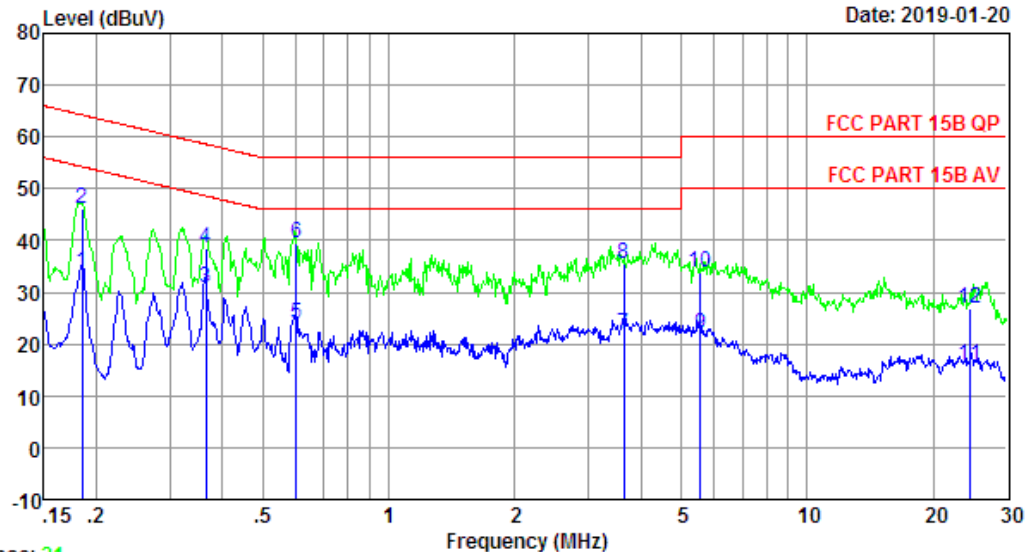
## EST Technology

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Data: 22

File: \\Emc-ce-1\Test data\2019\RF\C\Chunghsin.EM6 (24)

Date: 2019-01-20



Trace: 21

Site no : 844 Shield Room Data no. : 22  
 Env. / Ins. : Temp:23°C Humi:66% Press:101.50kPa LINE Phase : LINE  
 Limit : FCC PART 15B QP  
 Engineer : WS  
 EUT : 10.1"ANDROID TABLET  
 WITH DETACHABLE KEYBOARD  
 Power : DC 5V From Adapter Input AC 120V/60Hz  
 M/N : ONA19TB007  
 Test Mode : TX Mode

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.185	9.71	0.04	23.94	33.69	54.24	20.55	Average
2	0.185	9.71	0.04	36.21	45.96	64.24	18.28	QP
3	0.365	9.74	0.05	20.93	30.72	48.61	17.89	Average
4	0.365	9.74	0.05	28.76	38.55	58.61	20.06	QP
5	0.601	9.76	0.05	13.92	23.73	46.00	22.27	Average
6	0.601	9.76	0.05	29.54	39.35	56.00	16.65	QP
7	3.642	9.81	0.07	12.08	21.96	46.00	24.04	Average
8	3.642	9.81	0.07	25.66	35.54	56.00	20.46	QP
9	5.564	9.85	0.07	11.96	21.88	50.00	28.12	Average
10	5.564	9.85	0.07	23.82	33.74	60.00	26.26	QP
11	24.529	9.99	0.09	5.76	15.84	50.00	34.16	Average
12	24.529	9.99	0.09	16.73	26.81	60.00	33.19	QP

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.  
 2. Margin= Limit - Emission Level.  
 3. If the average limit is met when using a quasi-peak detector,  
 the EUT shall be deemed to meet both limits and measurement  
 with average detector is unnecessary.

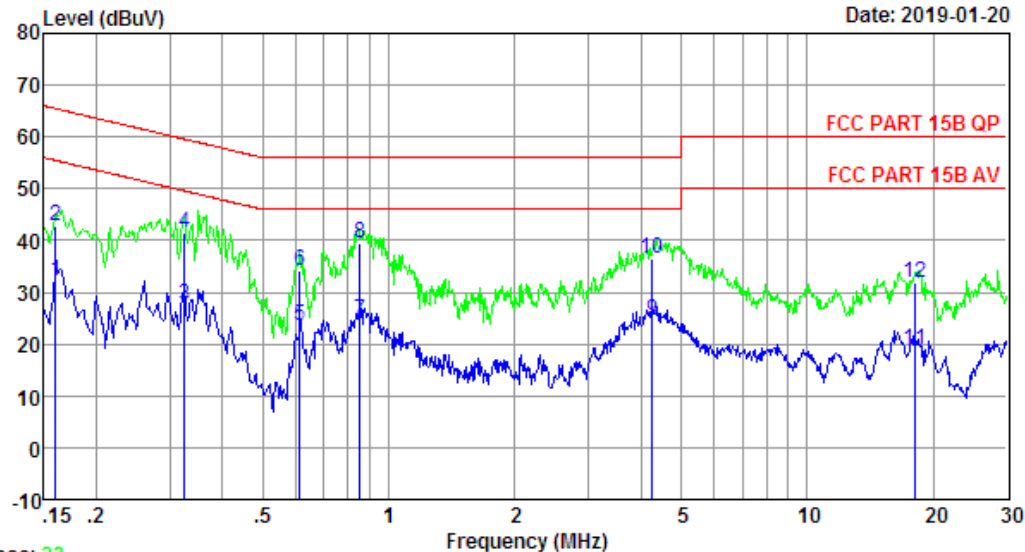
## EST Technology

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Data: 24

File: \\Emc-ce-1\Test data\2019\RF\CI\Chunghsin.EM6 (24)

Date: 2019-01-20



Trace: 23

Site no : 844 Shield Room Data no. : 24  
 Env. / Ins. : Temp:23°C Humi:66% Press:101.50kPa LINE Phase : NEUTRAL  
 Limit : FCC PART 15B QP  
 Engineer : WS  
 EUT : 10.1"ANDROID TABLET  
 WITH DETACHABLE KEYBOARD  
 Power : DC 5V From Adapter Input AC 120V/60Hz  
 M/N : ONA19TB007  
 Test Mode : TX Mode

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.160	9.53	0.04	22.69	32.26	55.47	23.21	Average
2	0.160	9.53	0.04	33.11	42.68	65.47	22.79	QP
3	0.325	9.55	0.05	17.97	27.57	49.57	22.00	Average
4	0.325	9.55	0.05	31.97	41.57	59.57	18.00	QP
5	0.614	9.57	0.05	13.83	23.45	46.00	22.55	Average
6	0.614	9.57	0.05	24.70	34.32	56.00	21.68	QP
7	0.853	9.58	0.05	14.98	24.61	46.00	21.39	Average
8	0.853	9.58	0.05	29.97	39.60	56.00	16.40	QP
9	4.269	9.64	0.07	14.68	24.39	46.00	21.61	Average
10	4.269	9.64	0.07	26.82	36.53	56.00	19.47	QP
11	18.039	9.77	0.08	9.09	18.94	50.00	31.06	Average
12	18.039	9.77	0.08	22.02	31.87	60.00	28.13	QP

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.  
 2. Margin= Limit - Emission Level.  
 3. If the average limit is met when using a quasi-peak detector,  
 the EUT shall be deemed to meet both limits and measurement  
 with average detector is unnecessary.

## **12.ANTENNA REQUIREMENTS**

### **12.1.Limit**

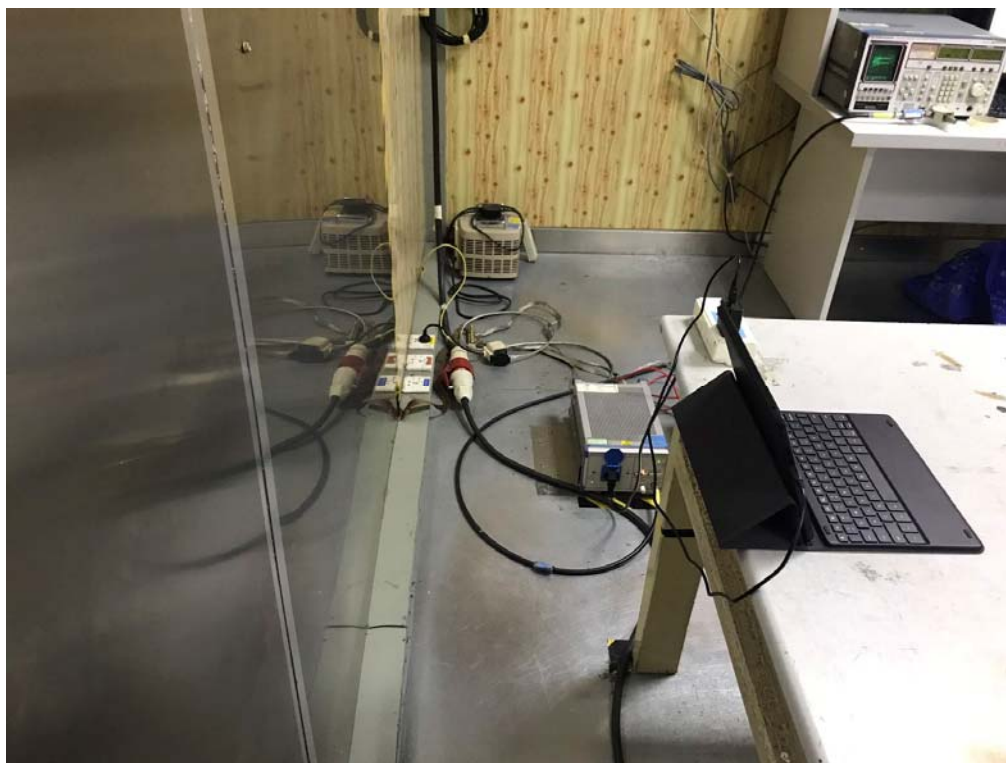
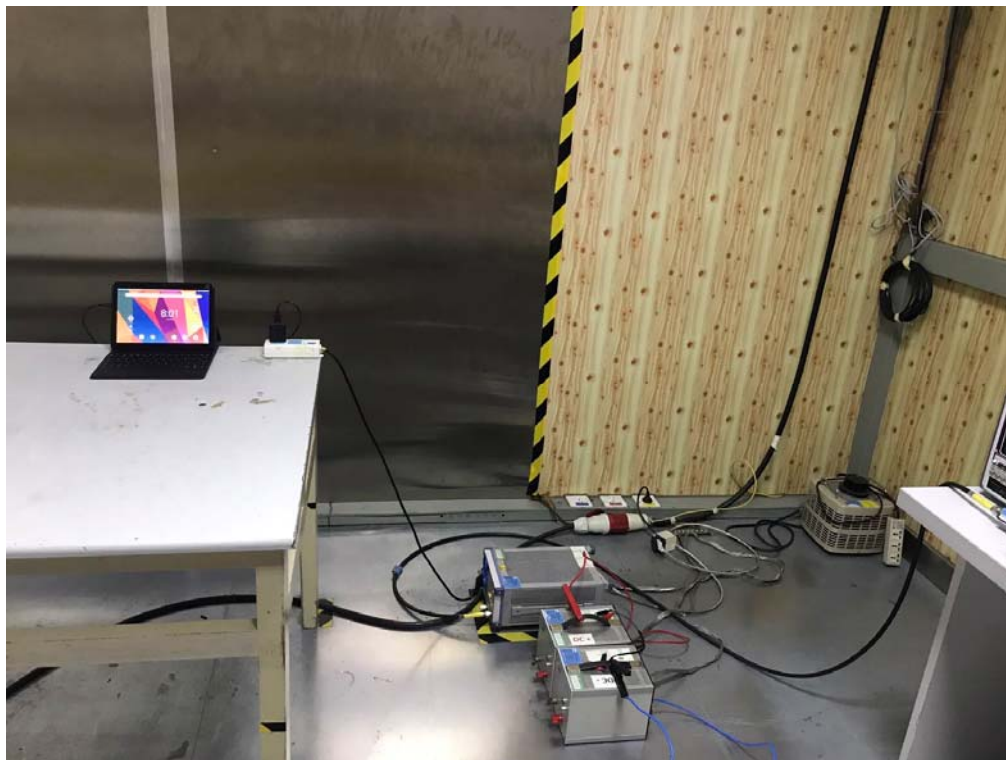
For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

### **12.2.Result**

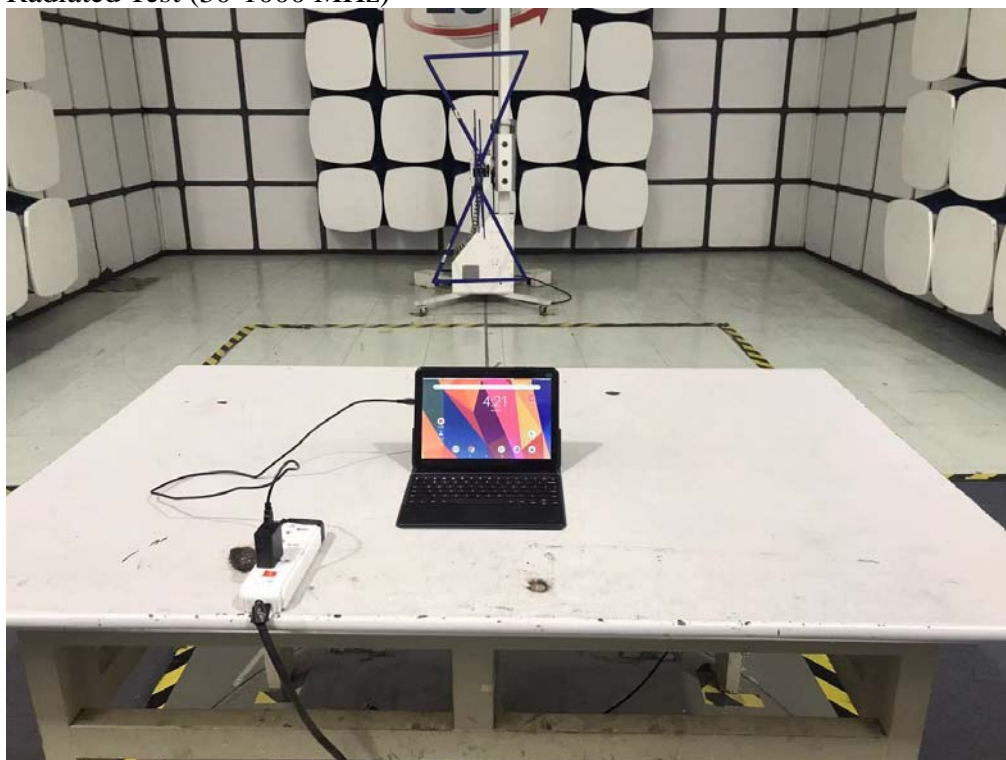
The antennas used for this product are External antenna and that no antenna other than that furnished by the responsible party shall be used with the device, the maximum peak gain of the transmit antenna is only 1.5 dBi.

## 13. TEST SETUP PHOTO

Conducted Test



Radiated Test (30-1000 MHz)



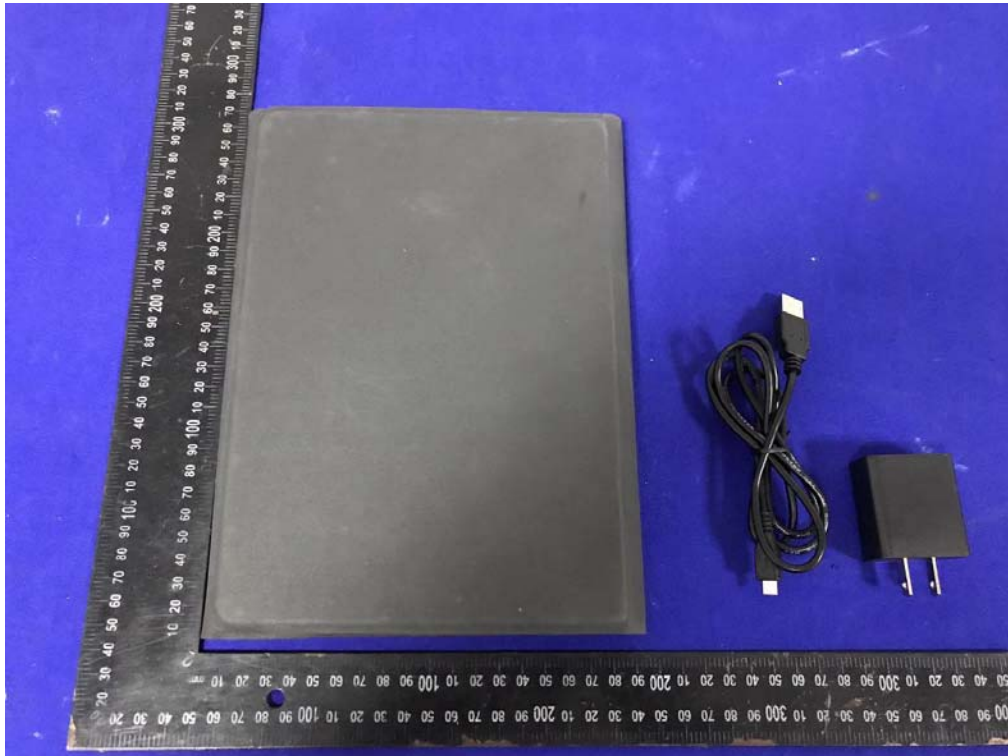
Radiated Test (Above 1GHz)





## 14. PHOTO OF EUT

**External Photos**  
M/N: ONA19TB007



**External Photos**  
M/N: ONA19TB007

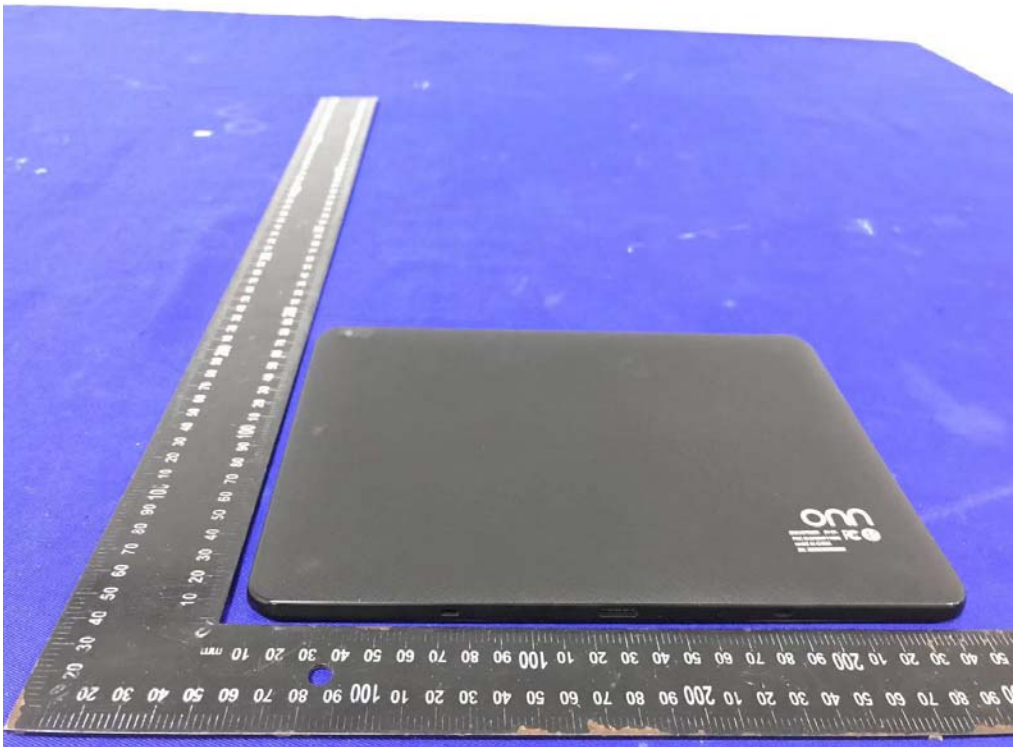


External Photos  
M/N: ONA19TB007

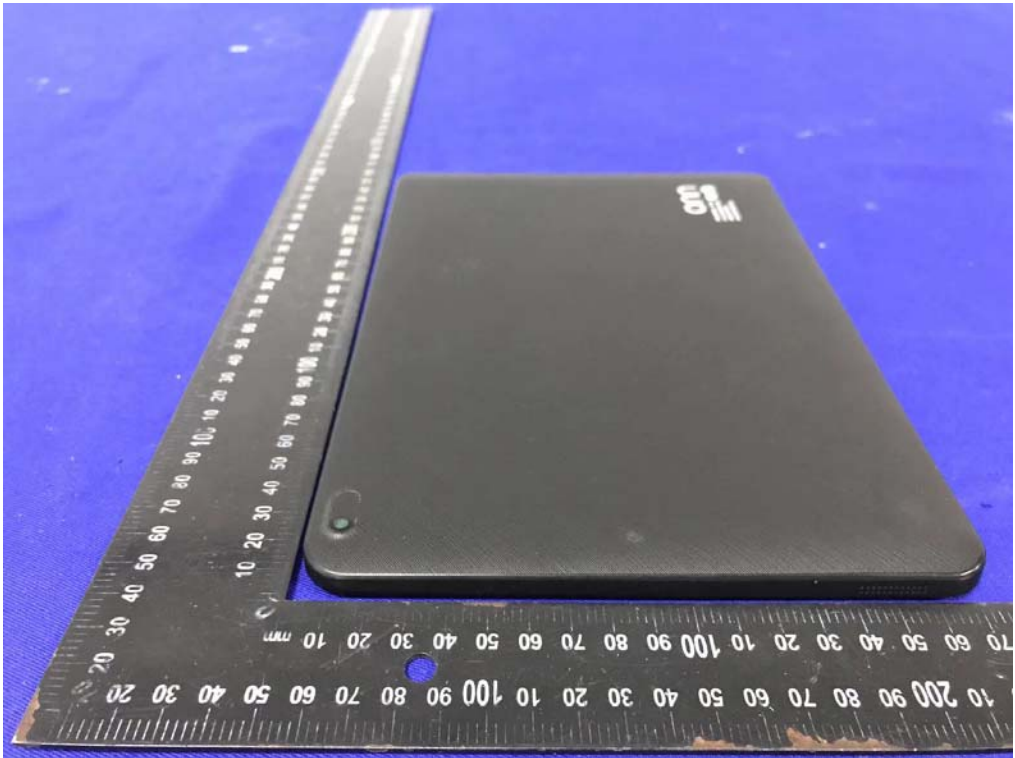
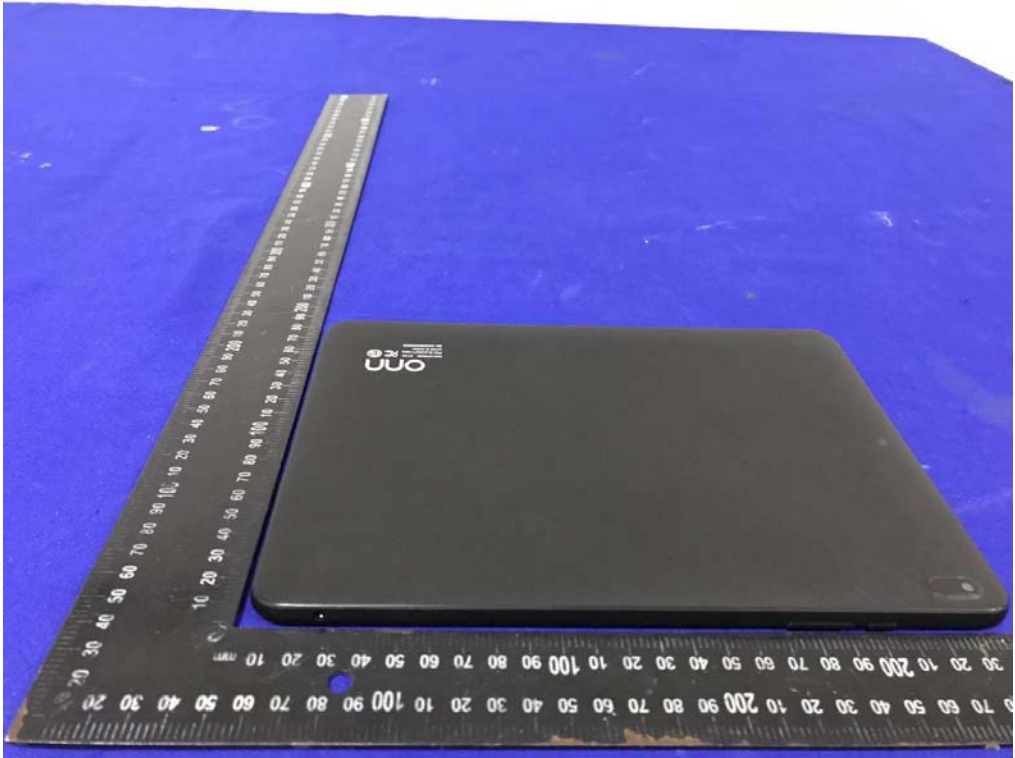




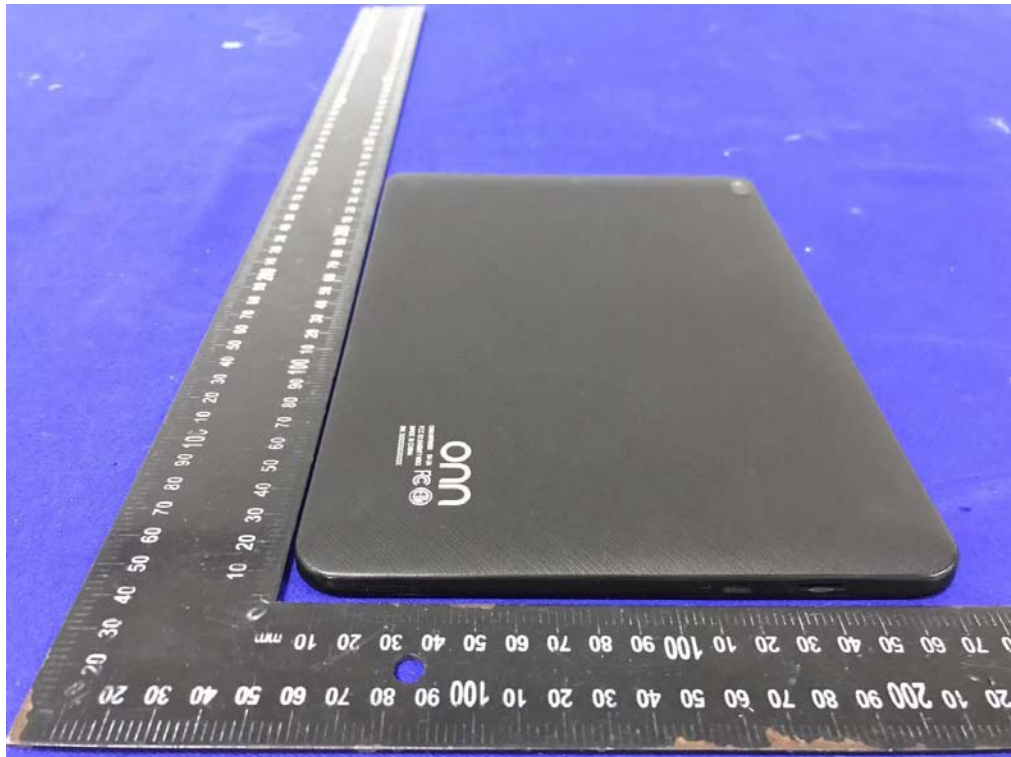
External Photos  
M/N: ONA19TB007



External Photos  
M/N: ONA19TB007



**External Photos**  
M/N: ONA19TB007





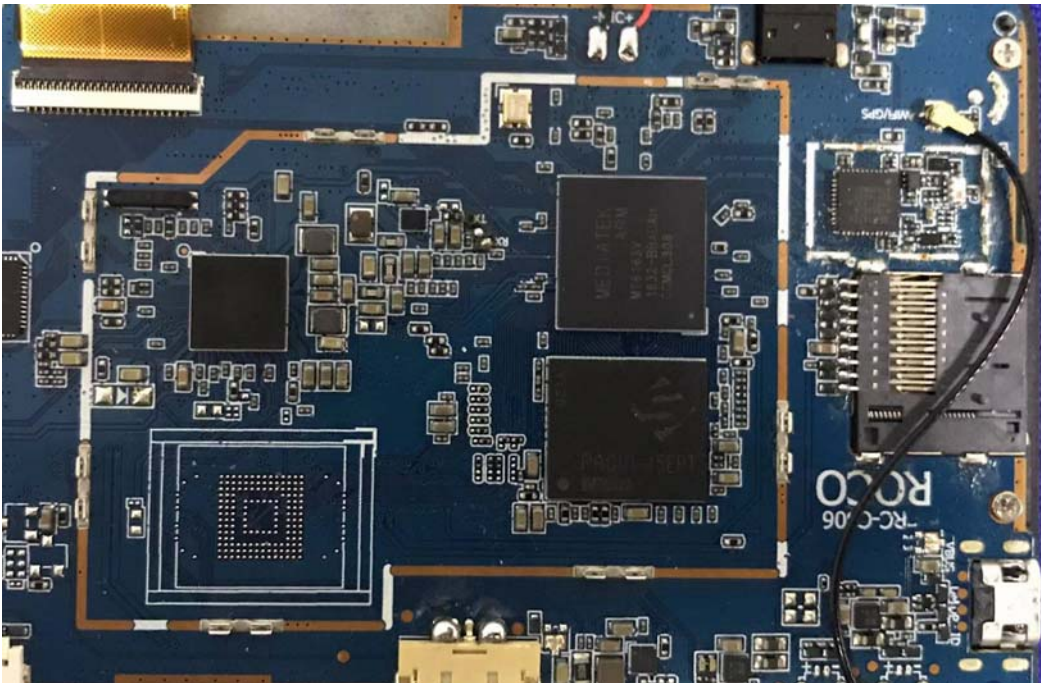
Internal Photos  
M/N: ONA19TB007



RF  
Antenna



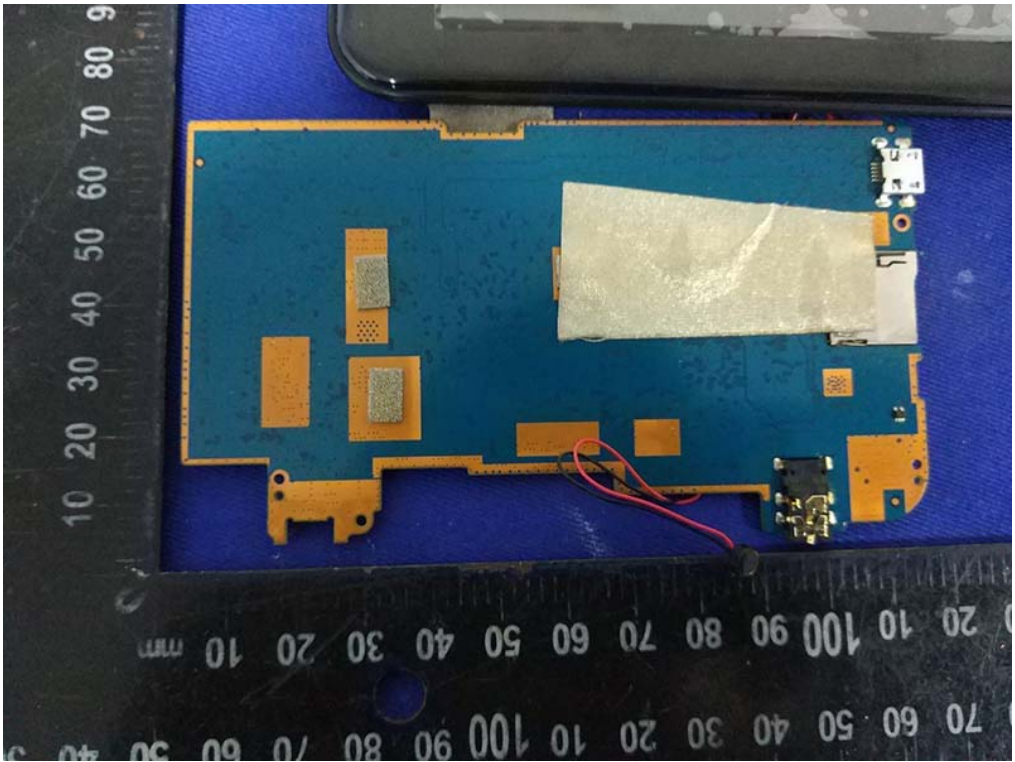
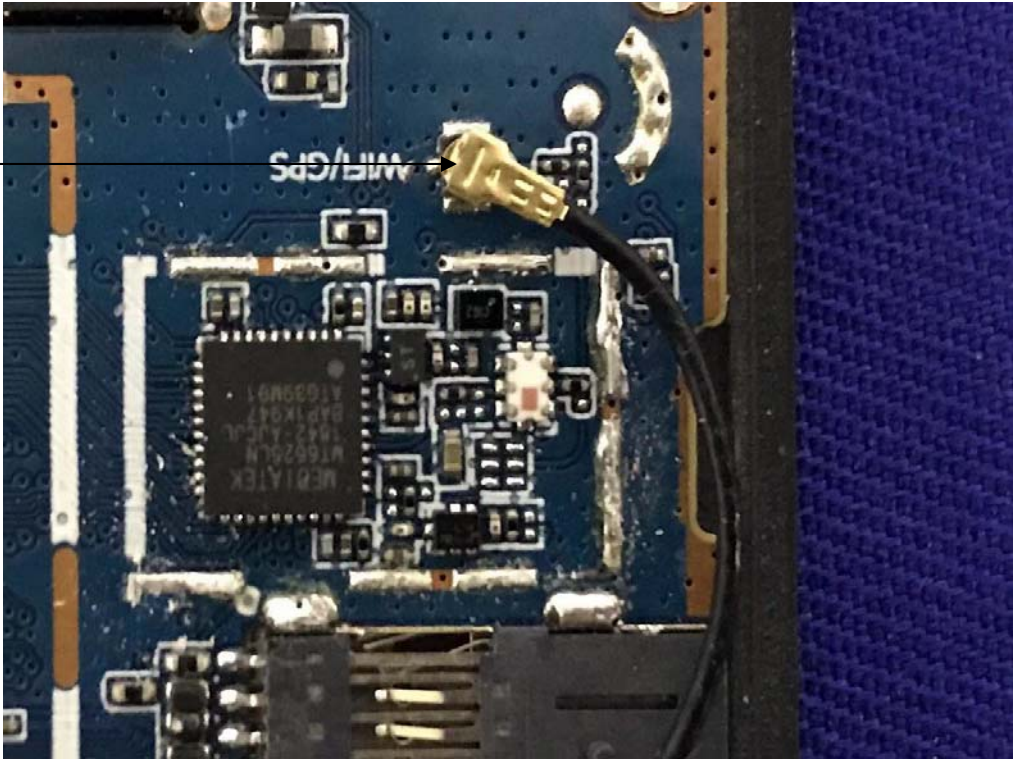
Internal Photos  
M/N: ONA19TB007



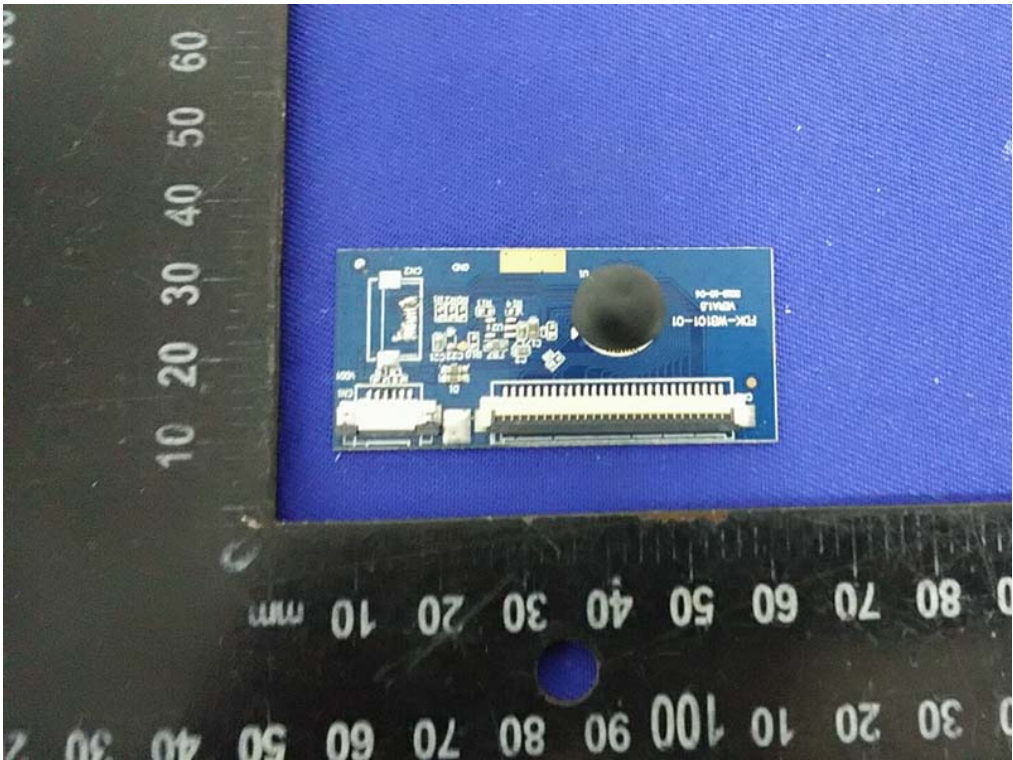
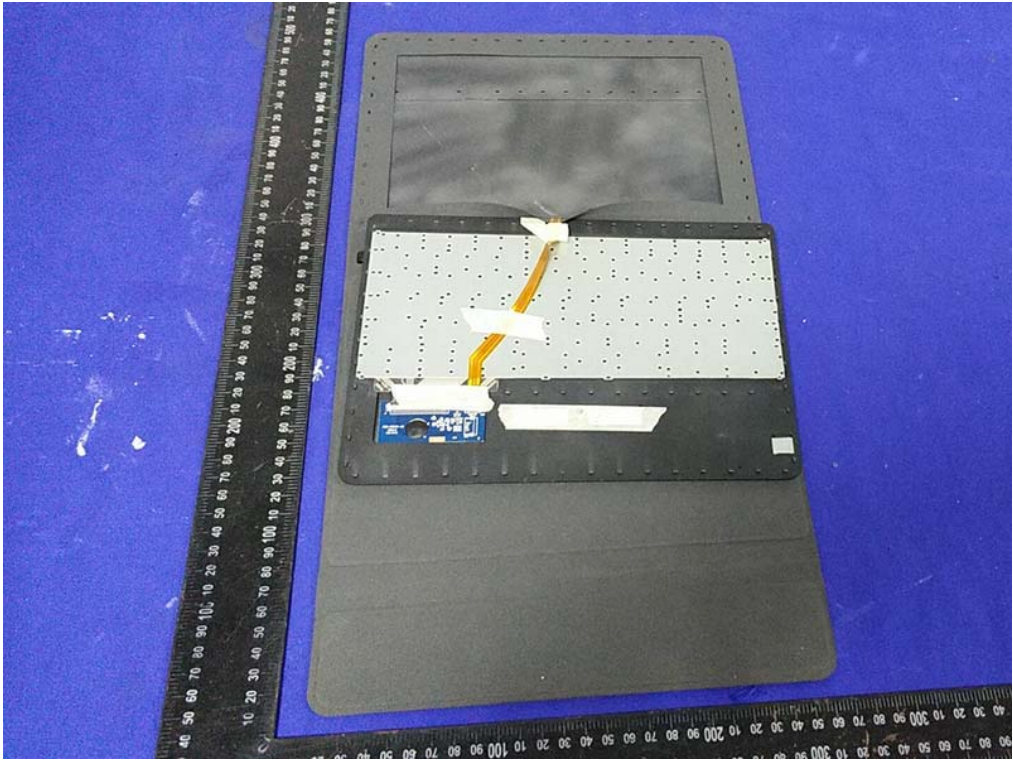


Internal Photos  
M/N: ONA19TB007

RF  
Antenna Port



Internal Photos  
M/N: ONA19TB007





**Internal Photos**  
M/N: ONA19TB007

