

Shenzhen EMTEK Co., Ltd.  
Bldg.69,Majialong Industry Zone,Nanshan District,Shenzhen,Guangdong,518052 P.R. China  
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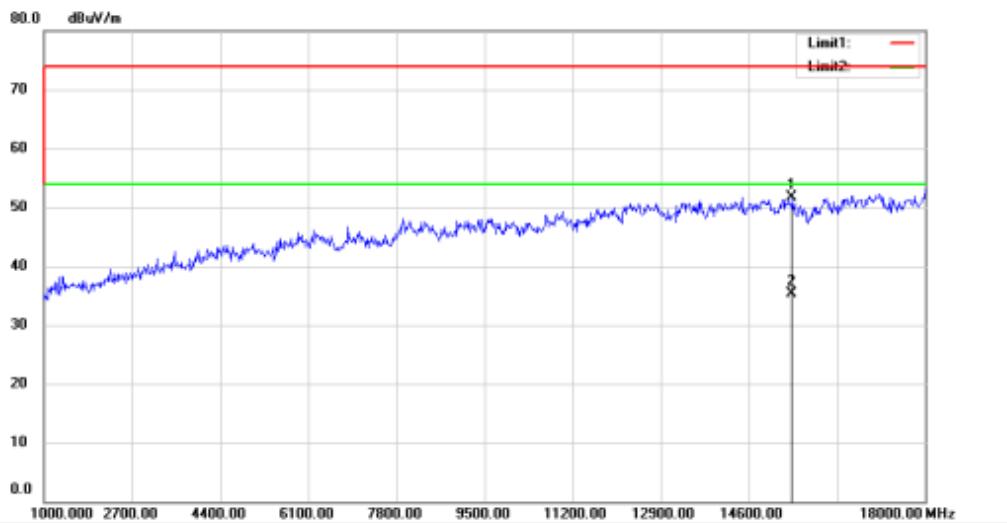


Radiated Emission Measurement

File :TUV

Data #:1168

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11b 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15433.00	62.75	-10.96	51.79	74.00	-22.21	peak		
2	*	15433.00	46.26	-10.96	35.30	54.00	-18.70	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1168

Page: 1

Wi-Fi 802.11 g mode, 54 Mbps  
30MHz - 1GHz

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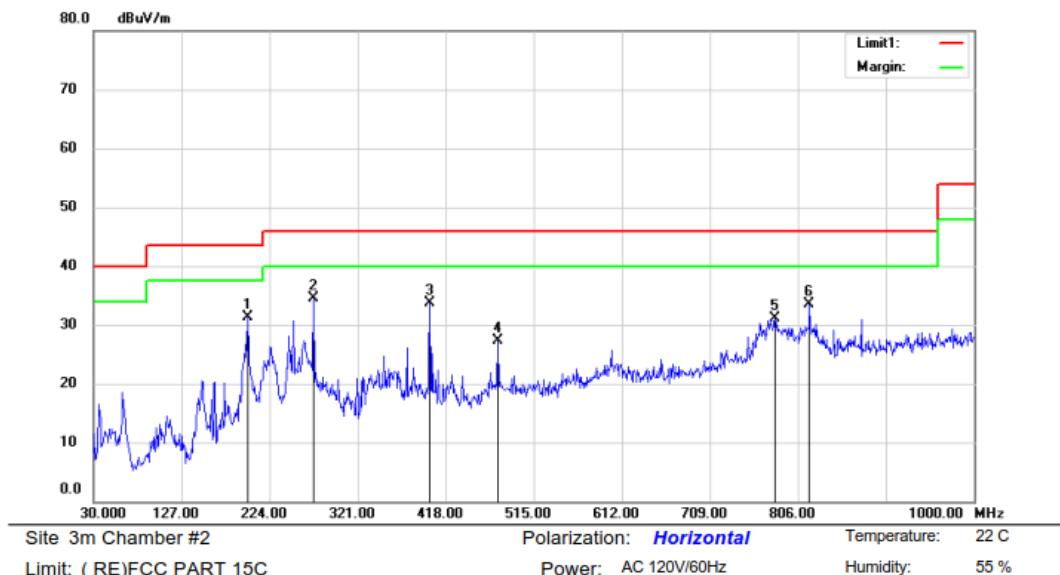


Radiated Emission Measurement

File :TUV

Data #:935

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g Low

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		199.7500	45.49	-14.19	31.30	43.50	-12.20	QP		
2	*	272.5000	46.64	-12.21	34.43	46.00	-11.57	QP		
3		400.5400	42.32	-8.66	33.66	46.00	-12.34	QP		
4		475.2300	34.34	-7.03	27.31	46.00	-18.69	QP		
5		780.7800	32.15	-1.03	31.12	46.00	-14.88	QP		
6		818.6100	33.90	-0.39	33.51	46.00	-12.49	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data :#935

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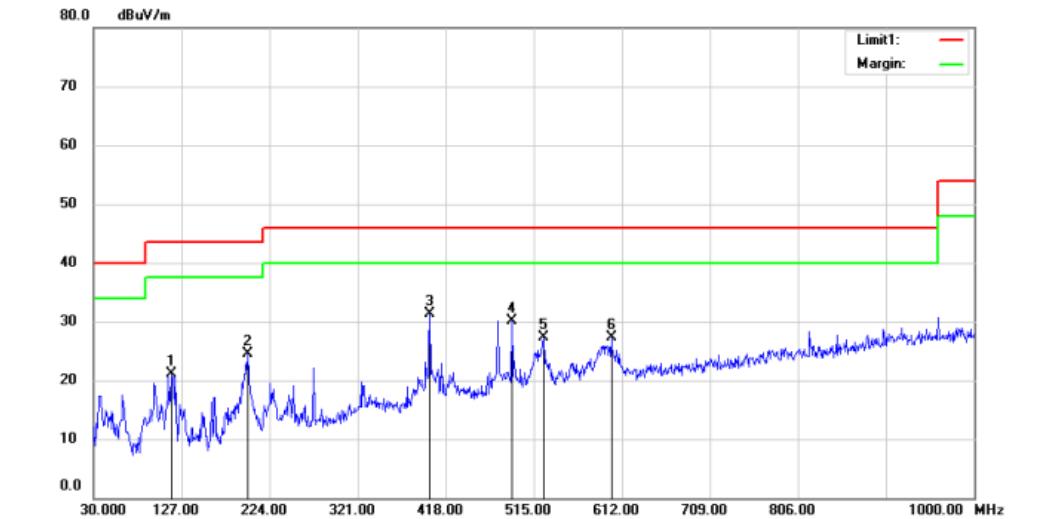


Radiated Emission Measurement

File :TUV

Data #:934

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g Low

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		115.3600	36.76	-15.75	21.01	43.50	-22.49	QP			
2		199.7500	38.76	-14.19	24.57	43.50	-18.93	QP			
3	*	400.5400	39.90	-8.66	31.24	46.00	-14.76	QP			
4		490.7500	36.76	-6.67	30.09	46.00	-15.91	QP			
5		525.6700	33.14	-5.78	27.36	46.00	-18.64	QP			
6		600.3600	31.10	-3.78	27.32	46.00	-18.68	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#934

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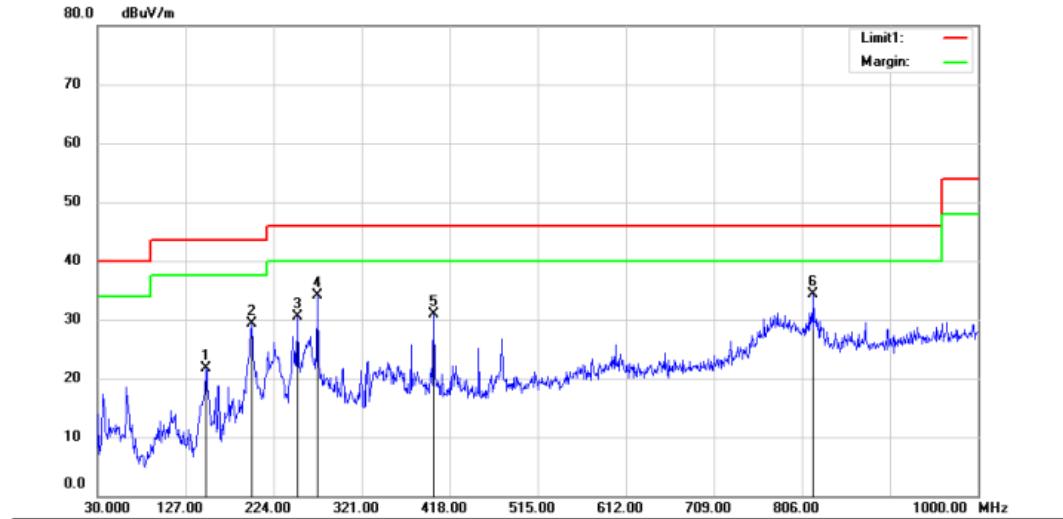


**Radiated Emission Measurement**

File :TUV

Data #:932

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		149.3100	40.04	-18.32	21.72	43.50	-21.78	QP		
2		199.7500	43.59	-14.19	29.40	43.50	-14.10	QP		
3		250.1900	43.21	-12.79	30.42	46.00	-15.58	QP		
4		272.5000	46.33	-12.21	34.12	46.00	-11.88	QP		
5		400.5400	39.52	-8.66	30.86	46.00	-15.14	QP		
6	*	818.6100	34.71	-0.39	34.32	46.00	-11.68	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#932

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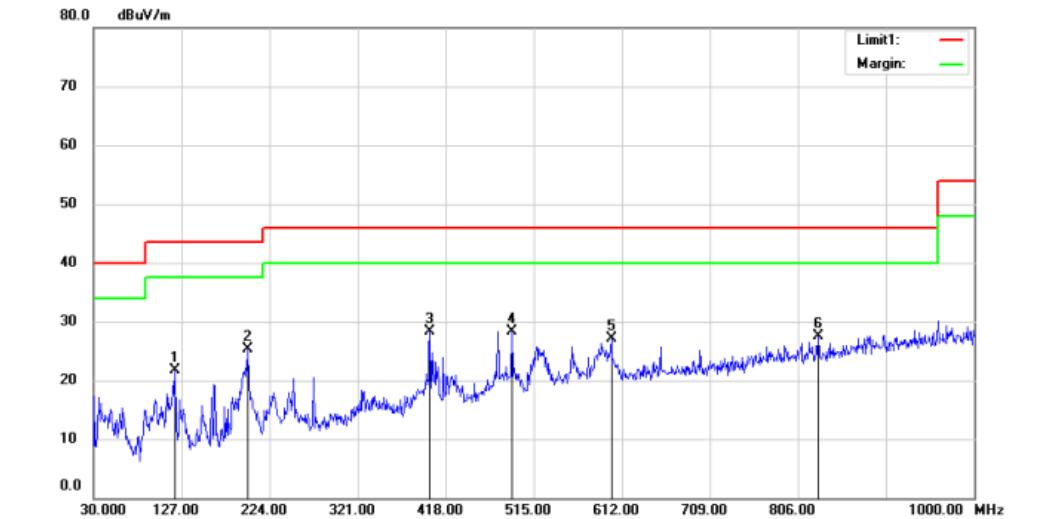


Radiated Emission Measurement

File :TUV

Data #:933

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		120.2100	38.39	-16.63	21.76	43.50	-21.74	QP			
2		199.7500	39.54	-14.19	25.35	43.50	-18.15	QP			
3		400.5400	36.88	-8.66	28.22	46.00	-17.78	QP			
4	*	490.7500	34.97	-6.67	28.30	46.00	-17.70	QP			
5		600.3600	30.91	-3.78	27.13	46.00	-18.87	QP			
6		828.3100	27.63	-0.19	27.44	46.00	-18.56	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#933

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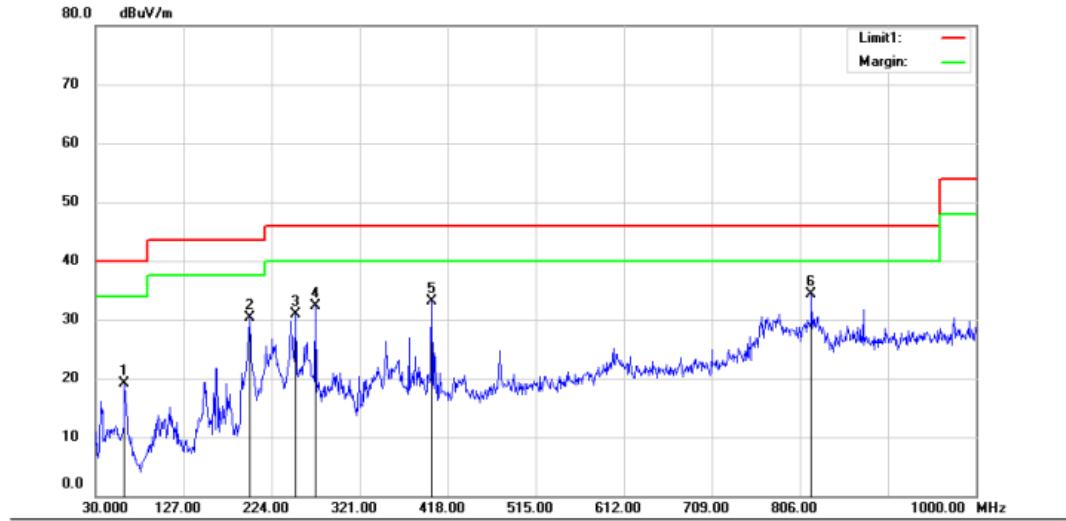
  
Access to the World

**Radiated Emission Measurement**

File :TUV

Data #:931

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		62.0100	34.15	-15.07	19.08	40.00	-20.92	QP			
2		199.7500	44.59	-14.19	30.40	43.50	-13.10	QP			
3		250.1900	43.61	-12.79	30.82	46.00	-15.18	QP			
4		272.5000	44.51	-12.21	32.30	46.00	-13.70	QP			
5		400.5400	41.78	-8.66	33.12	46.00	-12.88	QP			
6	*	818.6100	34.62	-0.39	34.23	46.00	-11.77	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#931

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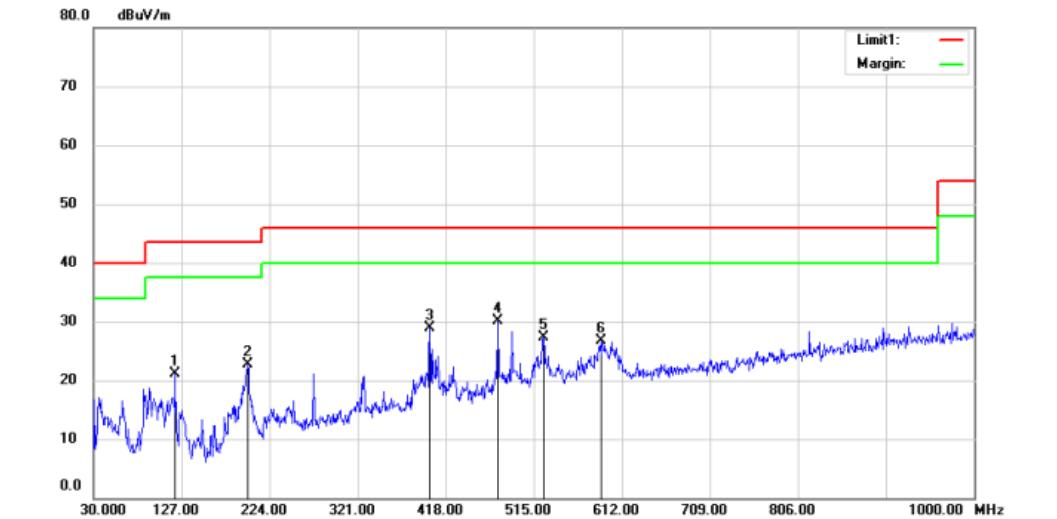


Radiated Emission Measurement

File :TUV

Data #:930

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11g High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		120.2100	37.71	-16.63	21.08	43.50	-22.42	QP			
2		199.7500	36.96	-14.19	22.77	43.50	-20.73	QP			
3		400.5400	37.57	-8.66	28.91	46.00	-17.09	QP			
4	*	475.2300	37.10	-7.03	30.07	46.00	-15.93	QP			
5		525.6700	33.18	-5.78	27.40	46.00	-18.60	QP			
6		589.6900	30.84	-4.07	26.77	46.00	-19.23	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#930

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1GHz - 18GHz

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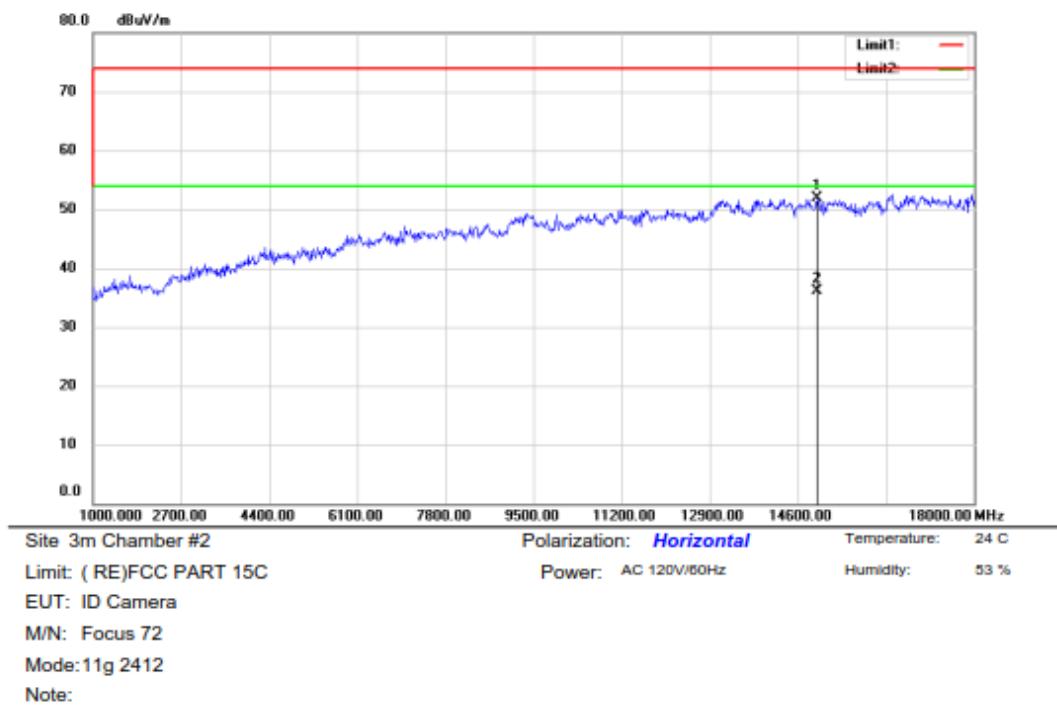


Radiated Emission Measurement

File :TUV

Data :#1175

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14974.00	61.46	-9.55	51.91	74.00	-22.09	peak		
2	*	14974.00	45.65	-9.55	36.10	54.00	-17.90	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1175

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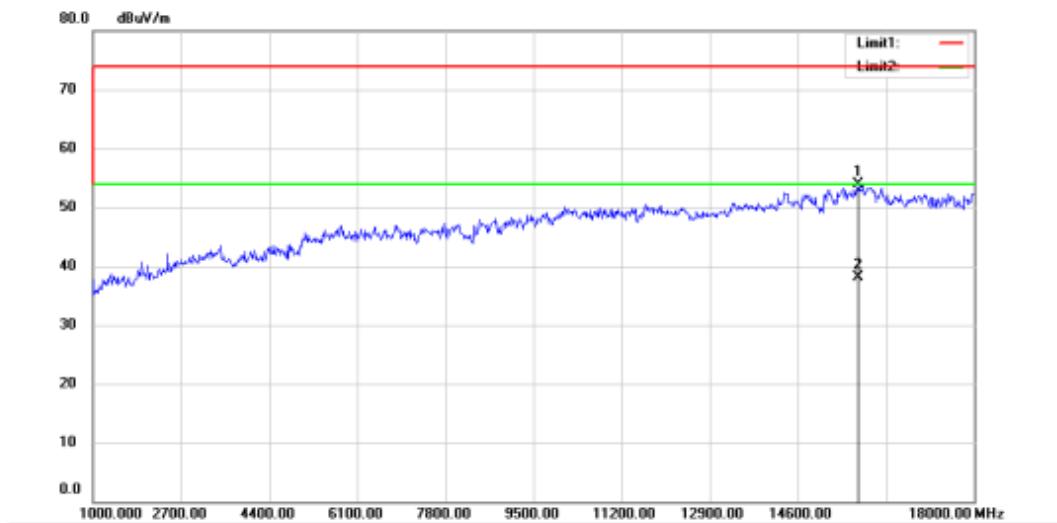


Radiated Emission Measurement

File :TUV

Data #:1174

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11g 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		15773.00	65.98	-12.04	53.94	74.00	-20.06	peak		
2	*	15773.00	50.14	-12.04	38.10	54.00	-15.90	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV Data #:1174

Page: 1

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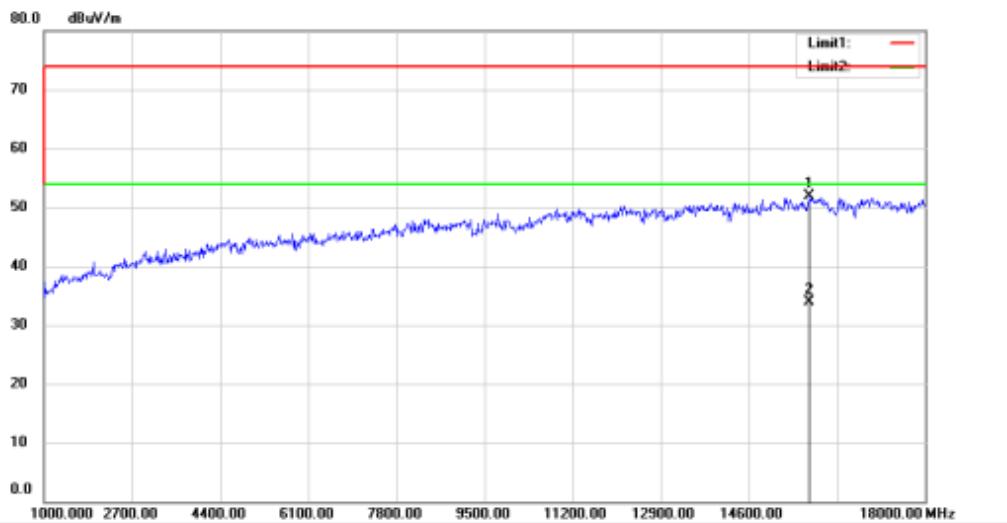


Radiated Emission Measurement

File :TUV

Data #:1177

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11g 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		15773.00	64.03	-12.04	51.99	74.00	-22.01	peak			
2	*	15773.00	45.94	-12.04	33.90	54.00	-20.10	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1177

Page: 1

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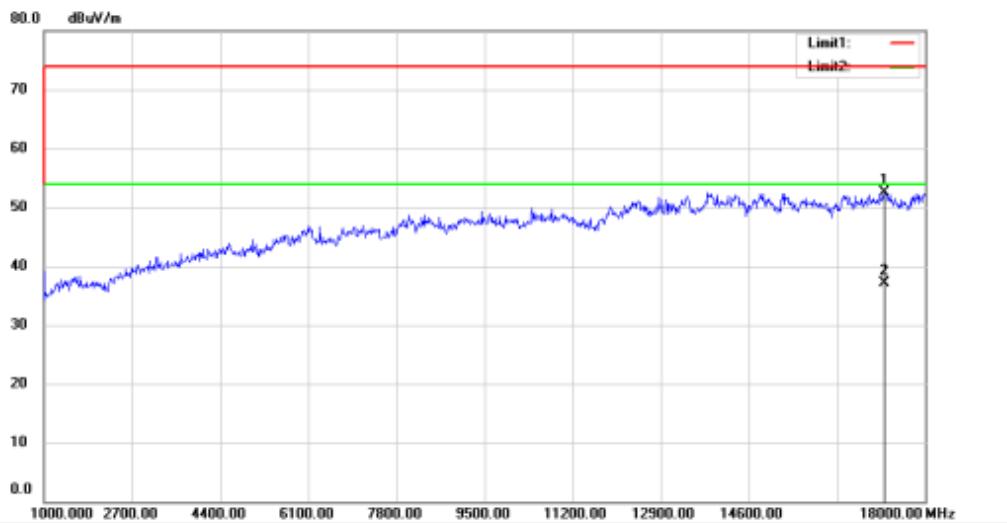


Radiated Emission Measurement

File :TUV

Data #:1176

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11g 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		17218.00	59.02	-6.61	52.41	74.00	-21.59	peak		
2	*	17218.00	43.81	-6.61	37.20	54.00	-16.80	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1176

Page: 1

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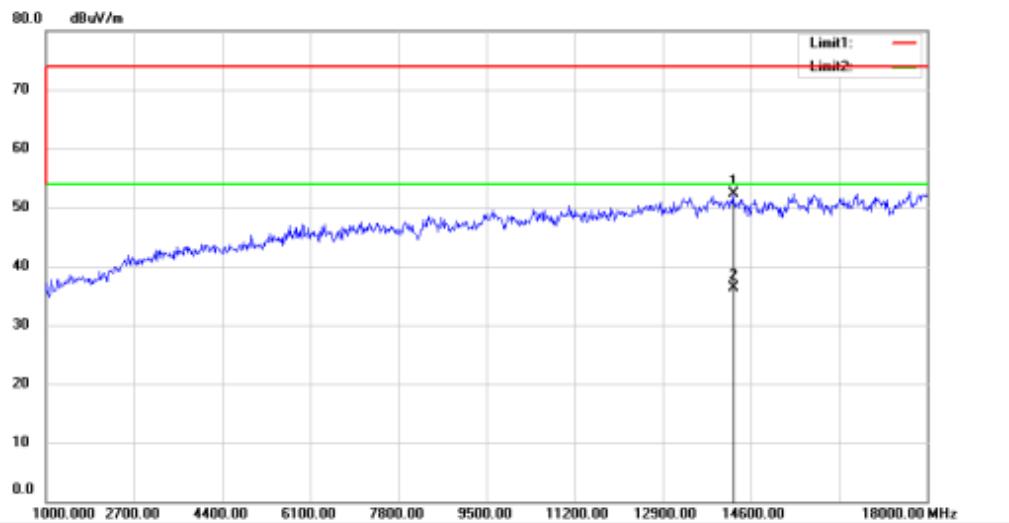


Radiated Emission Measurement

File :TUV

Data #:1179

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11g 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		14260.00	60.67	-8.28	52.39	74.00	-21.61	peak			
2	*	14260.00	44.58	-8.28	36.30	54.00	-17.70	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV Data #:1179

Page: 1

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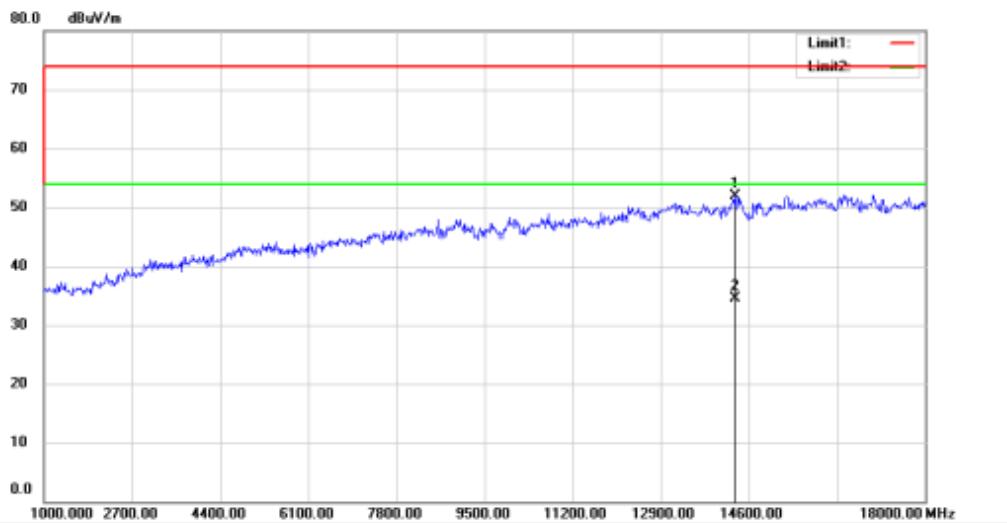


Radiated Emission Measurement

File :TUV

Data #:1178

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11g 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		14328.00	60.33	-8.40	51.93	74.00	-22.07	peak			
2	*	14328.00	42.90	-8.40	34.50	54.00	-19.50	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :\#1178

Page: 1

Wi-Fi 802.11 n(HT20) mode, MCS0  
30MHz - 1GHz

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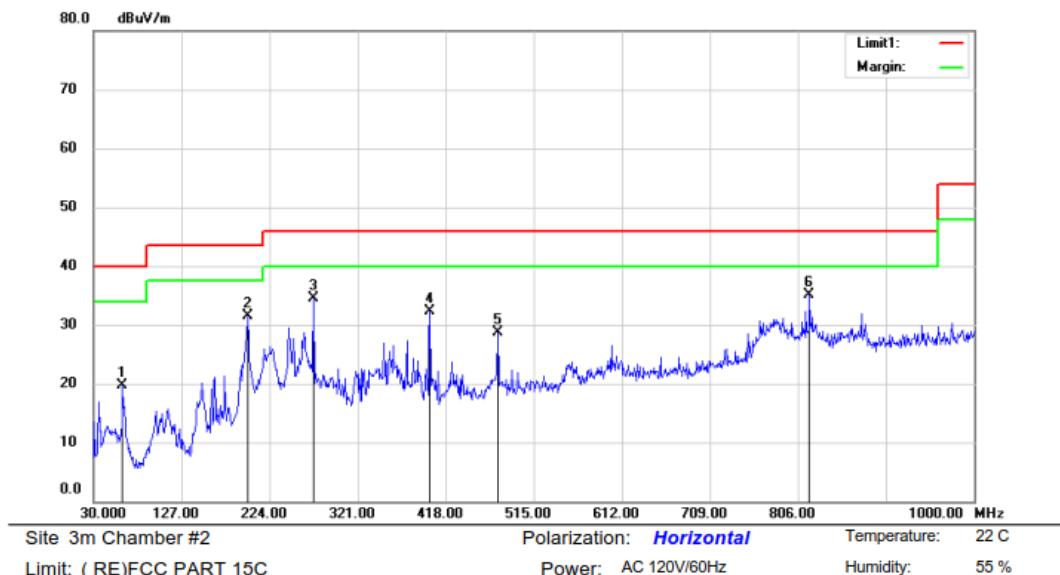


Radiated Emission Measurement

File :TUV

Data #:936

Date:2017/06/12



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB	Over Detector	Antenna Height cm	Table Degree	Comment
1	62.0100	34.74	-15.07	19.67	40.00	-20.33	QP			
2	199.7500	45.73	-14.19	31.54	43.50	-11.96	QP			
3	272.5000	46.69	-12.21	34.48	46.00	-11.52	QP			
4	400.5400	41.02	-8.66	32.36	46.00	-13.64	QP			
5	475.2300	35.77	-7.03	28.74	46.00	-17.26	QP			
6 *	818.6100	35.46	-0.39	35.07	46.00	-10.93	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data :#936

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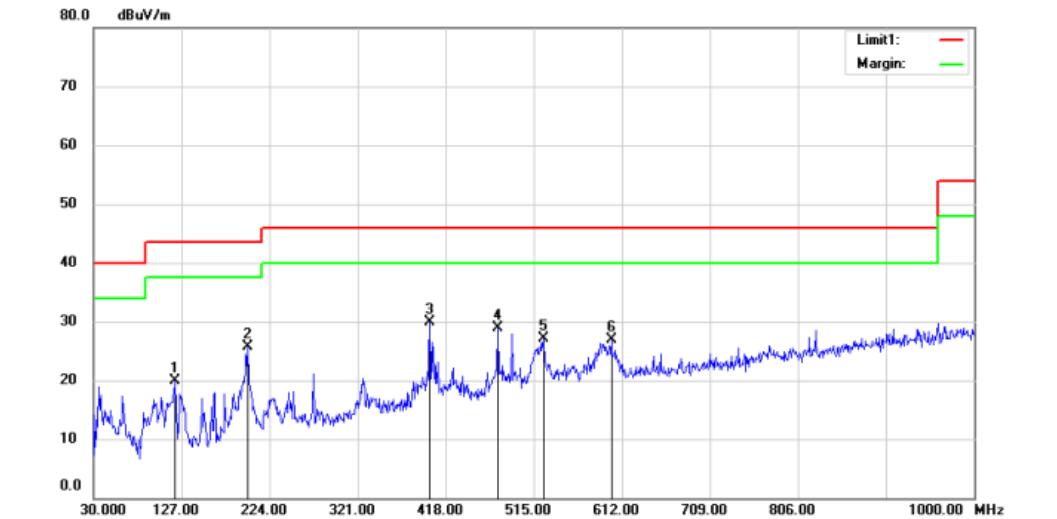


Radiated Emission Measurement

File :TUV

Data #:937

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n20 Low

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		120.2100	36.57	-16.63	19.94	43.50	-23.56	QP			
2		199.7500	39.80	-14.19	25.61	43.50	-17.89	QP			
3	*	400.5400	38.65	-8.66	29.99	46.00	-16.01	QP			
4		475.2300	35.97	-7.03	28.94	46.00	-17.06	QP			
5		525.6700	32.86	-5.78	27.08	46.00	-18.92	QP			
6		600.3600	30.76	-3.78	26.98	46.00	-19.02	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#937

Page: 1

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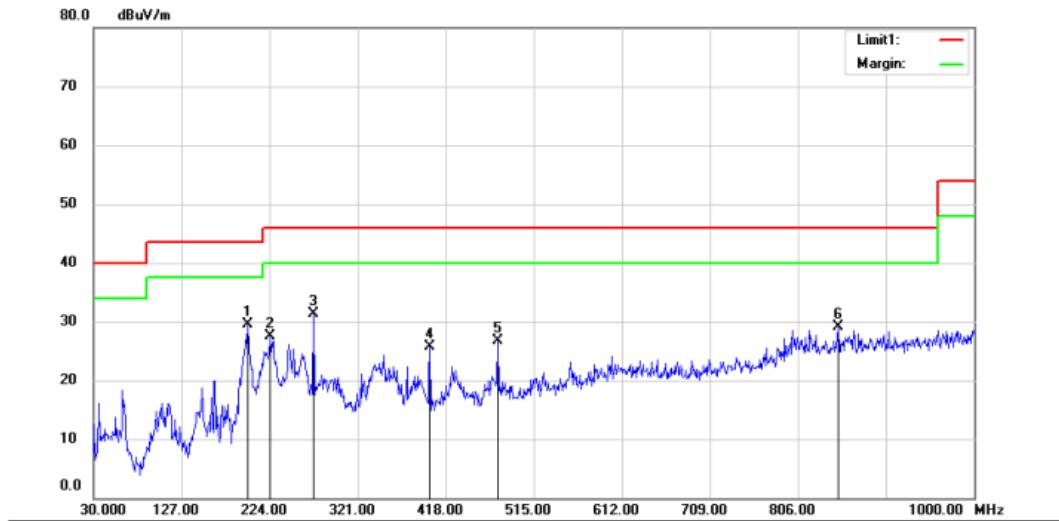
  
Access to the World

**Radiated Emission Measurement**

File :TUV

Data #:939

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n20 Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	199.7500	43.77	-14.19	29.58	43.50	-13.92	QP		
2		224.9700	41.27	-13.77	27.50	46.00	-18.50	QP		
3		272.5000	43.57	-12.21	31.36	46.00	-14.64	QP		
4		400.5400	34.27	-8.66	25.61	46.00	-20.39	QP		
5		475.2300	33.81	-7.03	26.78	46.00	-19.22	QP		
6		850.6200	28.83	0.26	29.09	46.00	-16.91	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:939

Page: 1

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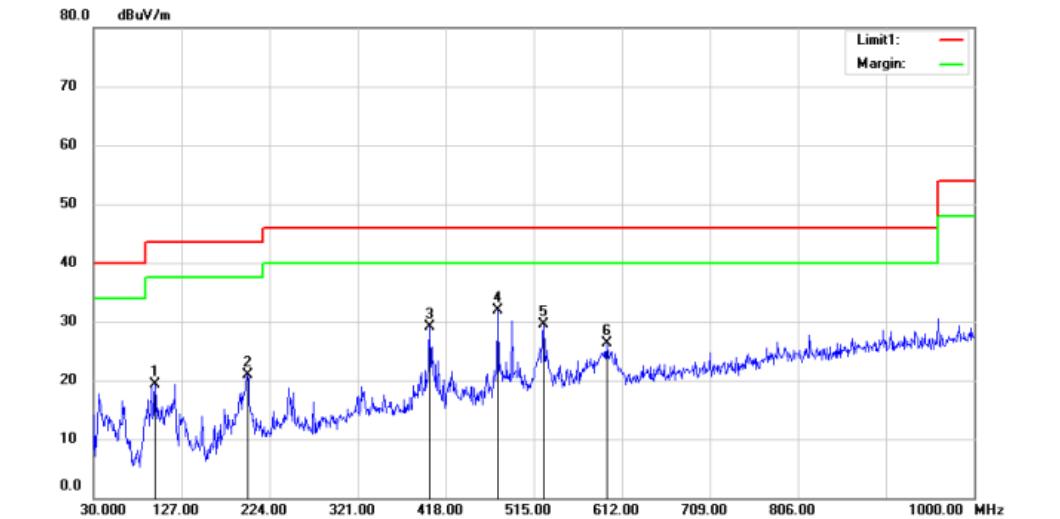


Radiated Emission Measurement

File :TUV

Data #:938

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n20 Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		97.9000	34.78	-15.44	19.34	43.50	-24.16	QP			
2		199.7500	35.10	-14.19	20.91	43.50	-22.59	QP			
3		400.5400	37.85	-8.66	29.19	46.00	-16.81	QP			
4	*	475.2300	38.89	-7.03	31.86	46.00	-14.14	QP			
5		525.6700	35.24	-5.78	29.46	46.00	-16.54	QP			
6		595.5100	30.20	-3.90	26.30	46.00	-19.70	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#938

Page: 1

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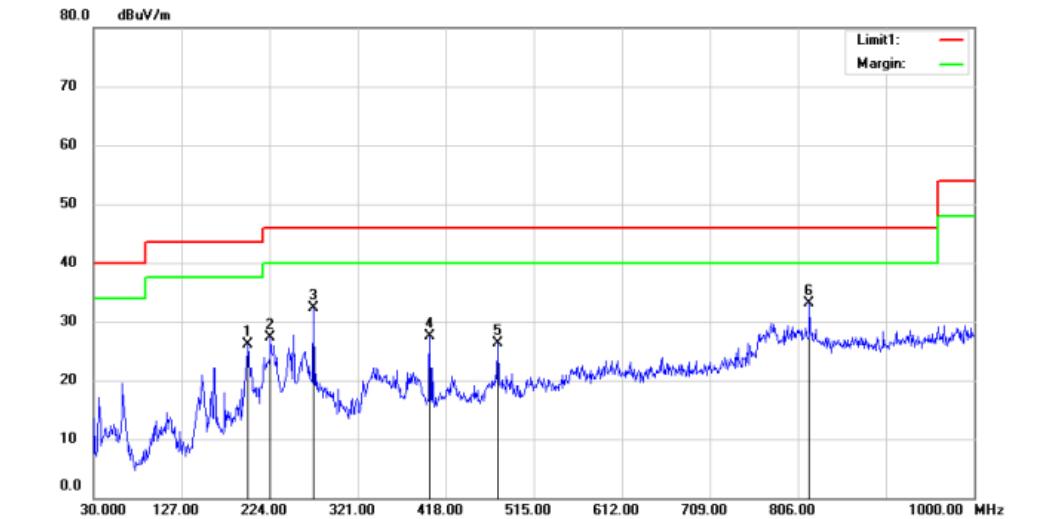


Radiated Emission Measurement

File :TUV

Data :#940

Date:2017/06/12



Site 3m Chamber #2

Polarization: Horizontal

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n20 High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		199.7500	40.36	-14.19	26.17	43.50	-17.33	QP			
2		224.9700	41.04	-13.77	27.27	46.00	-18.73	QP			
3		272.5000	44.57	-12.21	32.36	46.00	-13.64	QP			
4		400.5400	36.08	-8.66	27.42	46.00	-18.58	QP			
5		475.2300	33.24	-7.03	26.21	46.00	-19.79	QP			
6	*	818.6100	33.45	-0.39	33.06	46.00	-12.94	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#940

Page: 1

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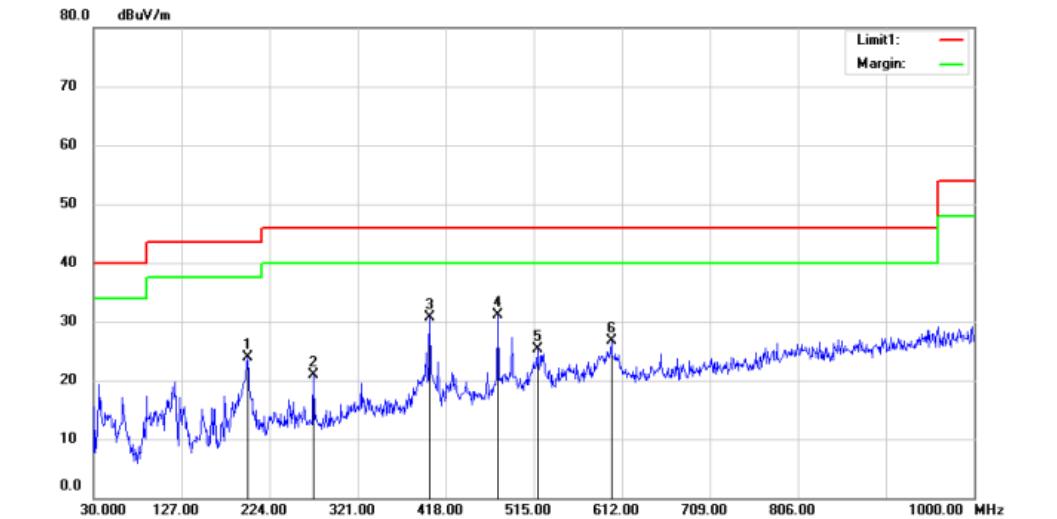


Radiated Emission Measurement

File :TUV

Data :#941

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n20 High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		199.7500	38.16	-14.19	23.97	43.50	-19.53	QP			
2		272.5000	33.02	-12.21	20.81	46.00	-25.19	QP			
3		400.5400	39.44	-8.66	30.78	46.00	-15.22	QP			
4	*	475.2300	38.09	-7.03	31.06	46.00	-14.94	QP			
5		518.8800	31.33	-5.96	25.37	46.00	-20.63	QP			
6		600.3600	30.46	-3.78	26.68	46.00	-19.32	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#941

Page: 1

## 1GHz - 18GHz

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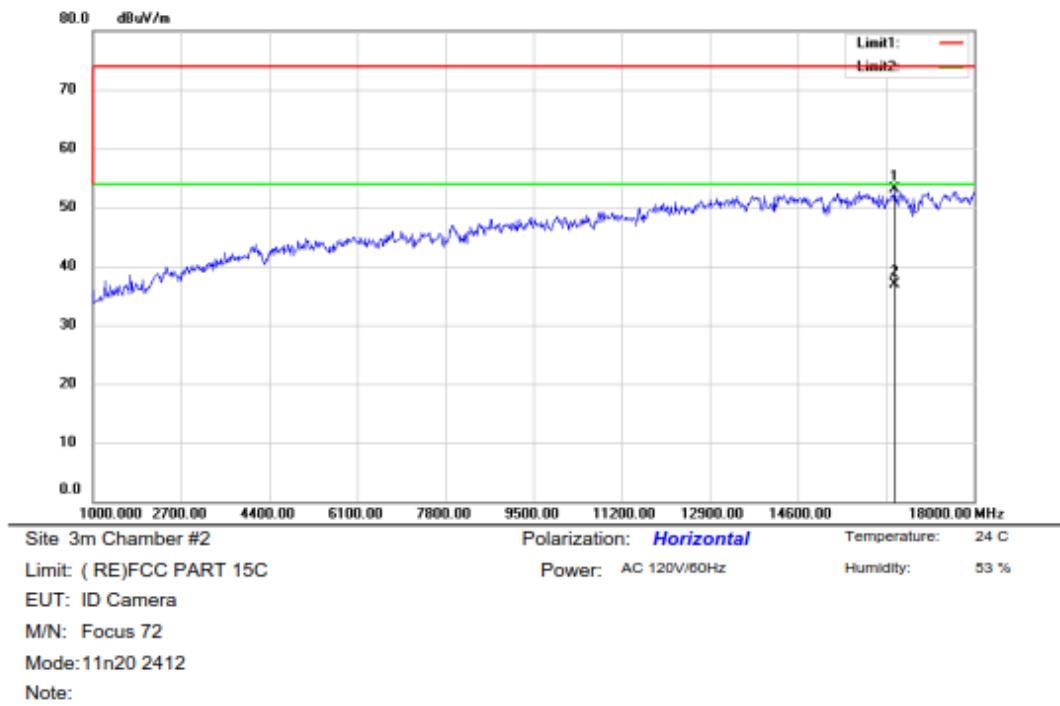


### Radiated Emission Measurement

File :TUV

Data :#1157

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16470.00	64.28	-11.11	53.17	74.00	-20.83	peak		
2	*	16470.00	48.11	-11.11	37.00	54.00	-17.00	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1157

Page: 1

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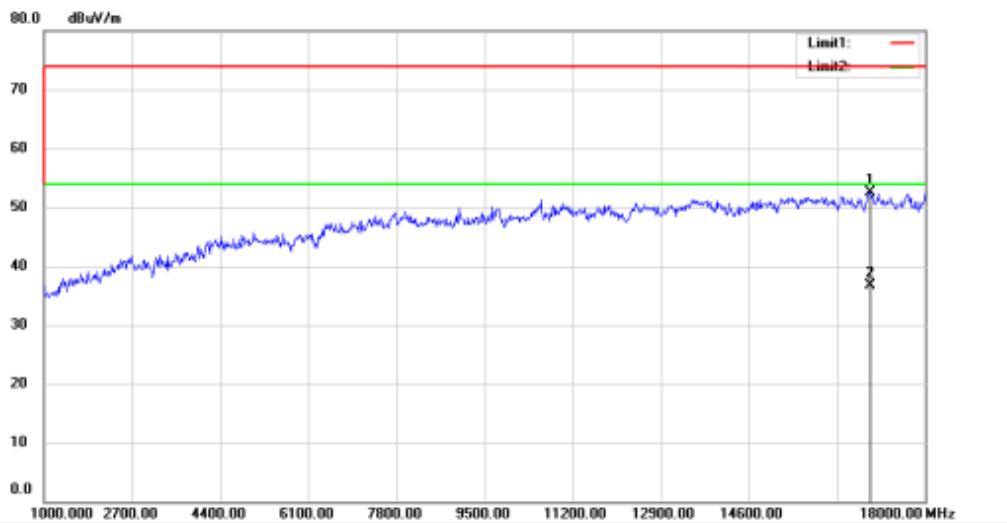


Radiated Emission Measurement

File :TUV

Data #:1156

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16946.00	62.02	-9.45	52.57	74.00	-21.43	peak			
2	*	16946.00	46.25	-9.45	36.80	54.00	-17.20	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1156

Page: 1

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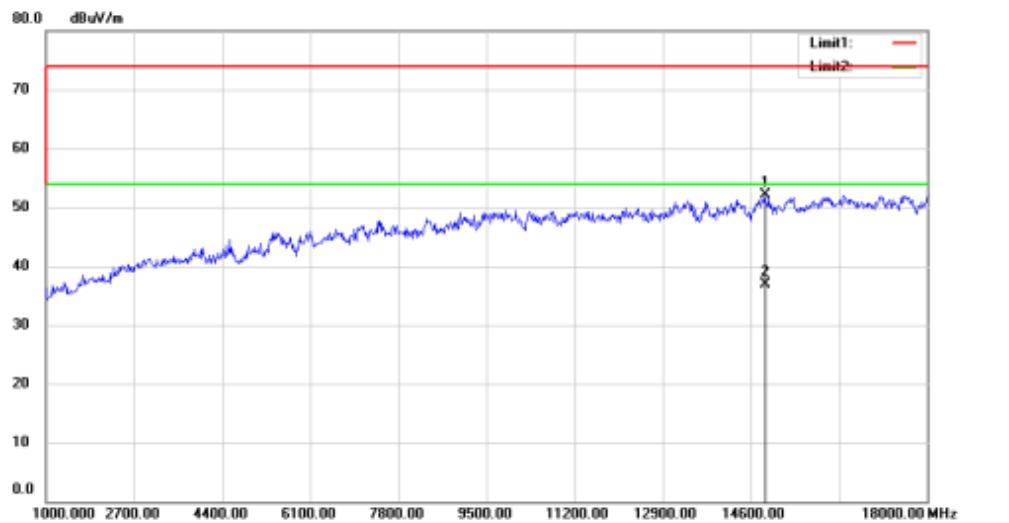


Radiated Emission Measurement

File :TUV

Data #:1159

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14872.00	61.55	-9.36	52.19	74.00	-21.81	peak		
2	*	14872.00	46.26	-9.36	36.90	54.00	-17.10	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1159

Page: 1

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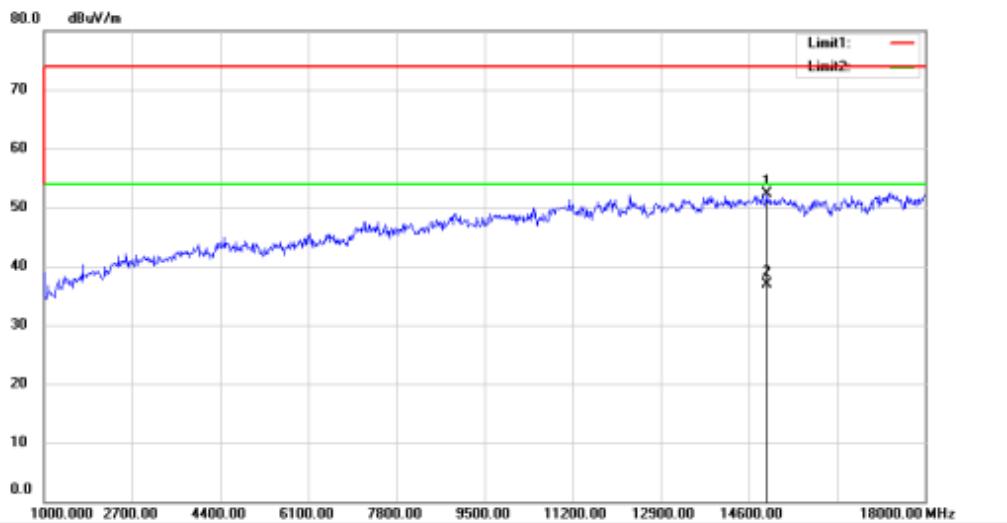


Radiated Emission Measurement

File :TUV

Data #:1158

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		14957.00	61.83	-9.51	52.32	74.00	-21.68	peak			
2	*	14957.00	46.41	-9.51	36.90	54.00	-17.10	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1158

Page: 1

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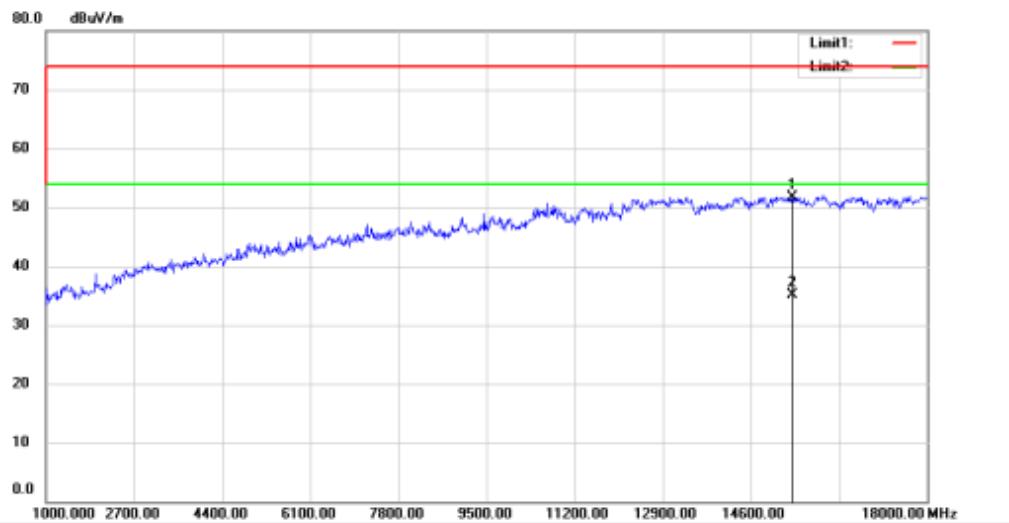


Radiated Emission Measurement

File :TUV

Data :#1161

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15399.00	62.61	-10.85	51.76	74.00	-22.24	peak		
2	*	15399.00	46.05	-10.85	35.20	54.00	-18.80	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data :#1161

Page: 1

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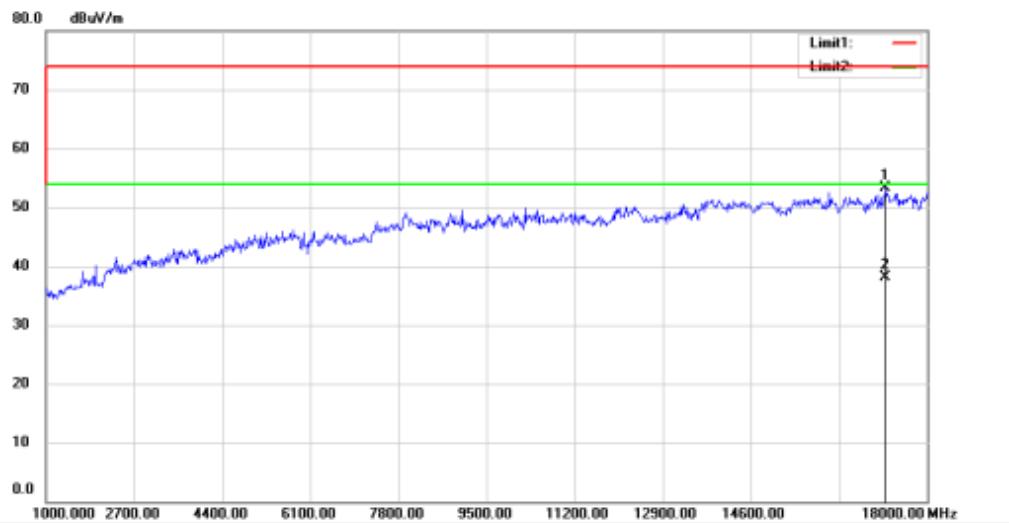


Radiated Emission Measurement

File :TUV

Data #:1160

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		17201.00	60.21	-6.81	53.40	74.00	-20.60	peak			
2	*	17201.00	44.91	-6.81	38.10	54.00	-15.90	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1160

Page: 1

Wi-Fi 802.11 n(HT40) mode, MCS0  
30MHz - 1GHz

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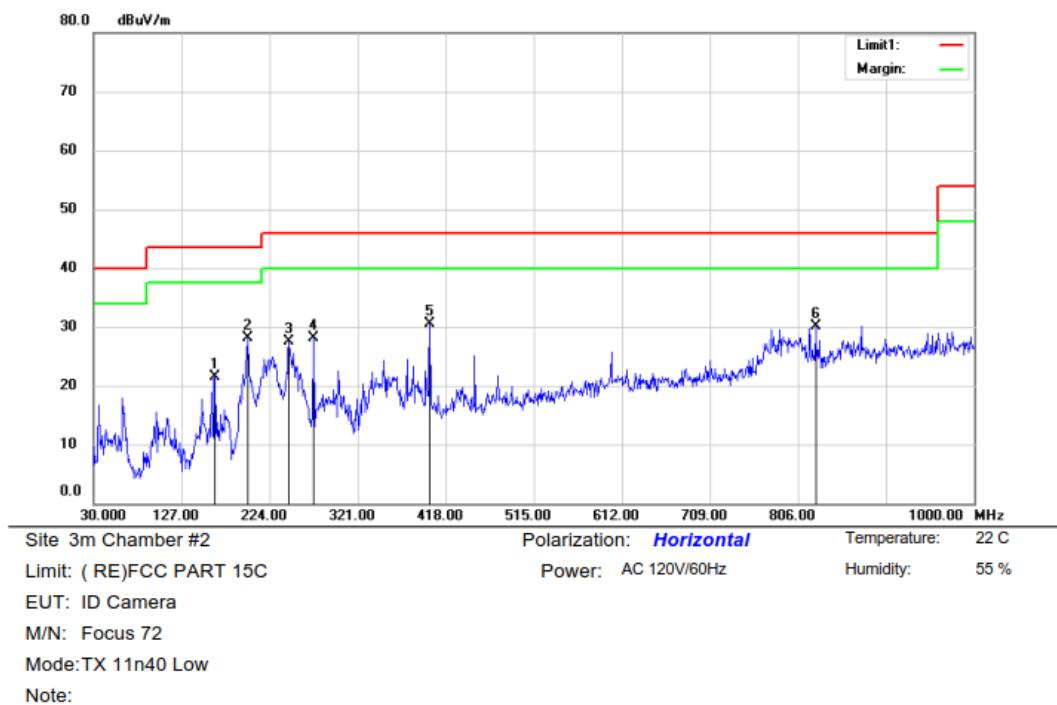


Radiated Emission Measurement

File :TUV

Data #:947

Date:2017/06/12



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB	Over Detector	Antenna Height cm	Table Degree degree	Comment
1		163.8600	38.87	-17.41	21.46	43.50	-22.04	QP		
2 *		199.7500	42.27	-14.19	28.08	43.50	-15.42	QP		
3		245.3400	40.45	-12.88	27.57	46.00	-18.43	QP		
4		272.5000	40.29	-12.21	28.08	46.00	-17.92	QP		
5		400.5400	39.22	-8.66	30.56	46.00	-15.44	QP		
6		825.4000	30.45	-0.25	30.20	46.00	-15.80	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#947

Page: 1

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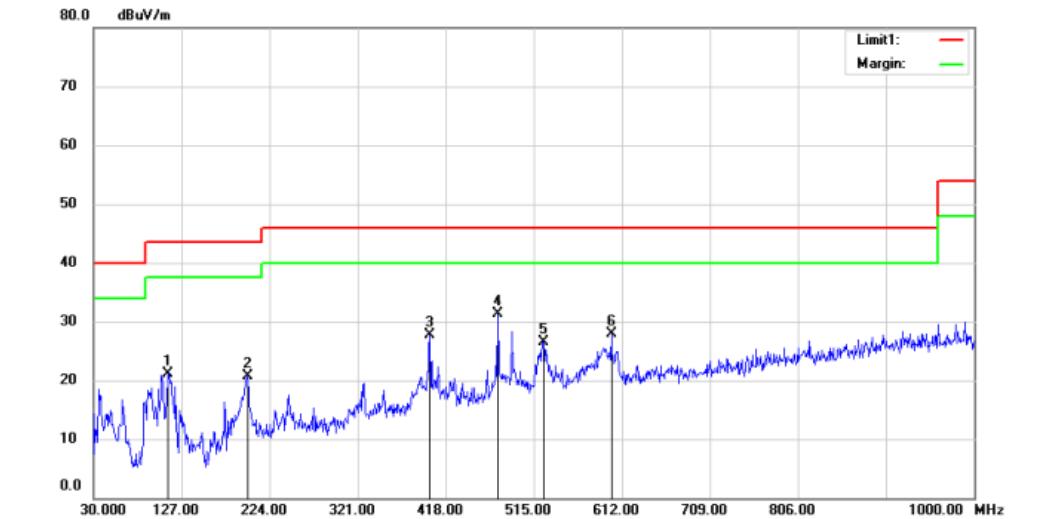


Radiated Emission Measurement

File :TUV

Data :#946

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n40 Low

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		112.4500	36.37	-15.24	21.13	43.50	-22.37	QP			
2		199.7500	34.99	-14.19	20.80	43.50	-22.70	QP			
3		400.5400	36.43	-8.66	27.77	46.00	-18.23	QP			
4	*	475.2300	38.34	-7.03	31.31	46.00	-14.69	QP			
5		525.6700	32.24	-5.78	26.46	46.00	-19.54	QP			
6		600.3600	31.67	-3.78	27.89	46.00	-18.11	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#946

Page: 1

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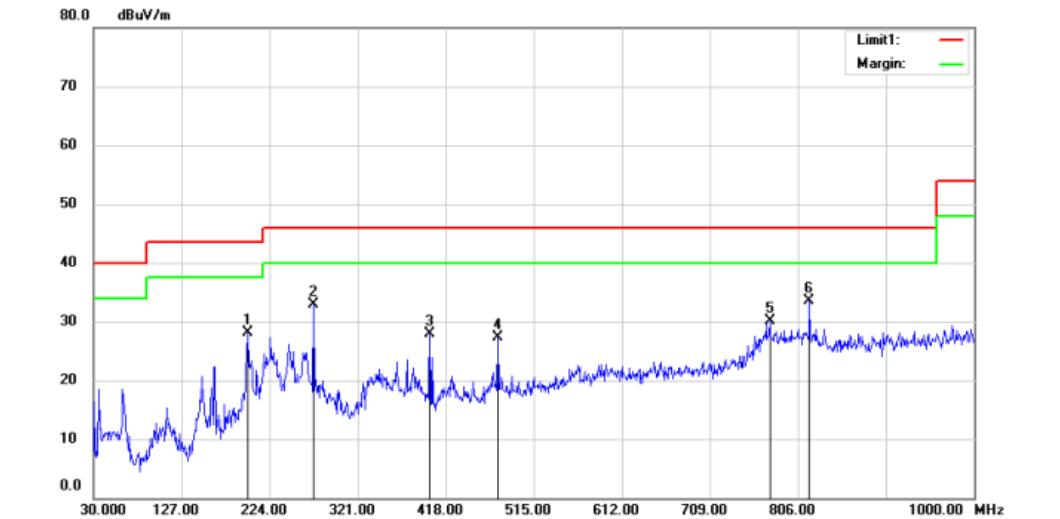


Radiated Emission Measurement

File :TUV

Data #:944

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n40 Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		199.7500	42.23	-14.19	28.04	43.50	-15.46	QP			
2		272.5000	45.05	-12.21	32.84	46.00	-13.16	QP			
3		400.5400	36.60	-8.66	27.94	46.00	-18.06	QP			
4		475.2300	34.42	-7.03	27.39	46.00	-18.61	QP			
5		774.9600	31.25	-1.12	30.13	46.00	-15.87	QP			
6	*	818.6100	33.94	-0.39	33.55	46.00	-12.45	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data .#944

Page: 1

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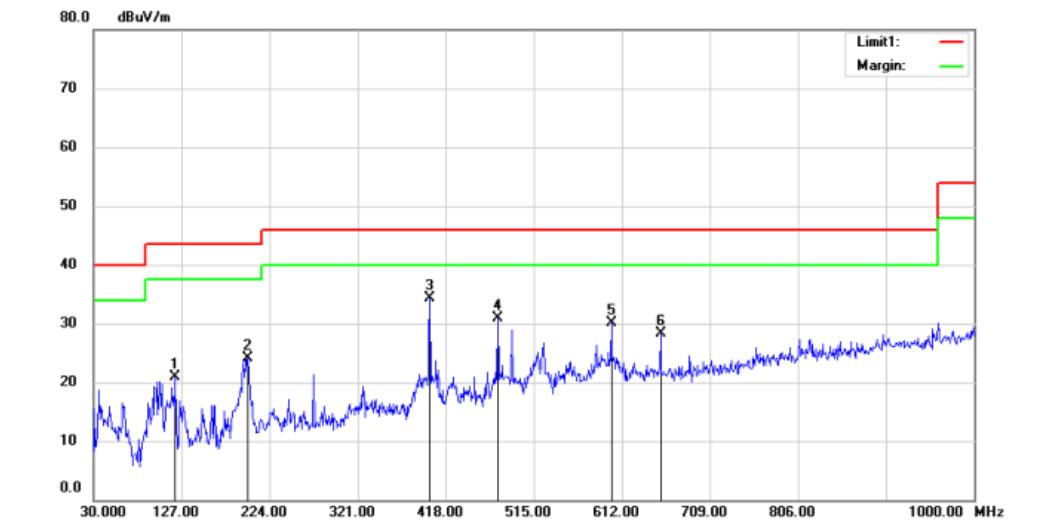


Radiated Emission Measurement

File :TUV

Data :#945

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n40 Mid

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		120.2100	37.51	-16.63	20.88	43.50	-22.62	QP			
2		199.7500	38.23	-14.19	24.04	43.50	-19.46	QP			
3	*	400.5400	42.98	-8.66	34.32	46.00	-11.68	QP			
4		475.2300	38.01	-7.03	30.98	46.00	-15.02	QP			
5		600.3600	33.83	-3.78	30.05	46.00	-15.95	QP			
6		654.6800	31.34	-3.06	28.28	46.00	-17.72	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#945

Page: 1

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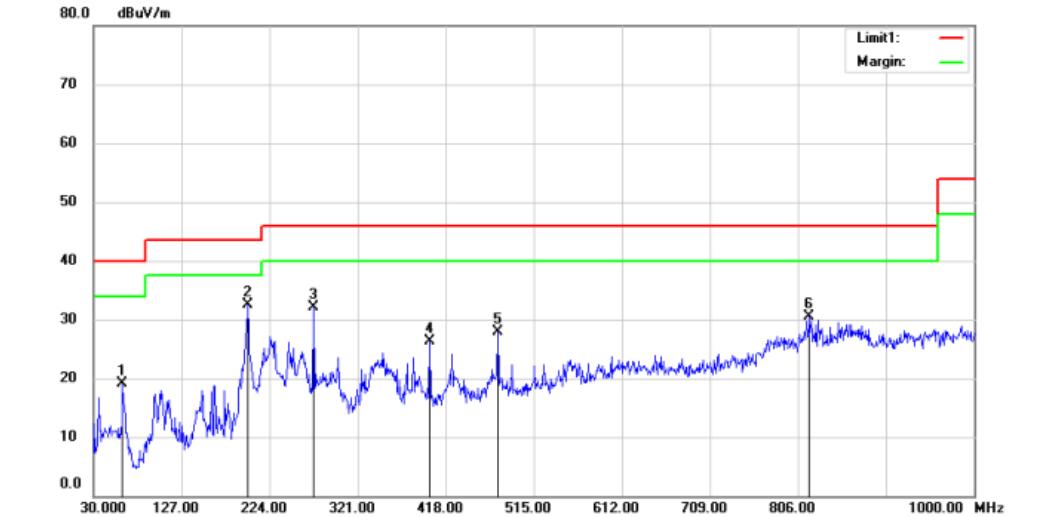


Radiated Emission Measurement

File :TUV

Data :#943

Date:2017/06/12



Site 3m Chamber #2

Polarization: Horizontal

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n40 High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		62.0100	34.24	-15.07	19.17	40.00	-20.83	QP			
2	*	199.7500	46.67	-14.19	32.48	43.50	-11.02	QP			
3		272.5000	44.29	-12.21	32.08	46.00	-13.92	QP			
4		400.5400	34.92	-8.66	26.26	46.00	-19.74	QP			
5		475.2300	35.02	-7.03	27.99	46.00	-18.01	QP			
6		818.6100	30.88	-0.39	30.49	46.00	-15.51	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#943

Page: 1

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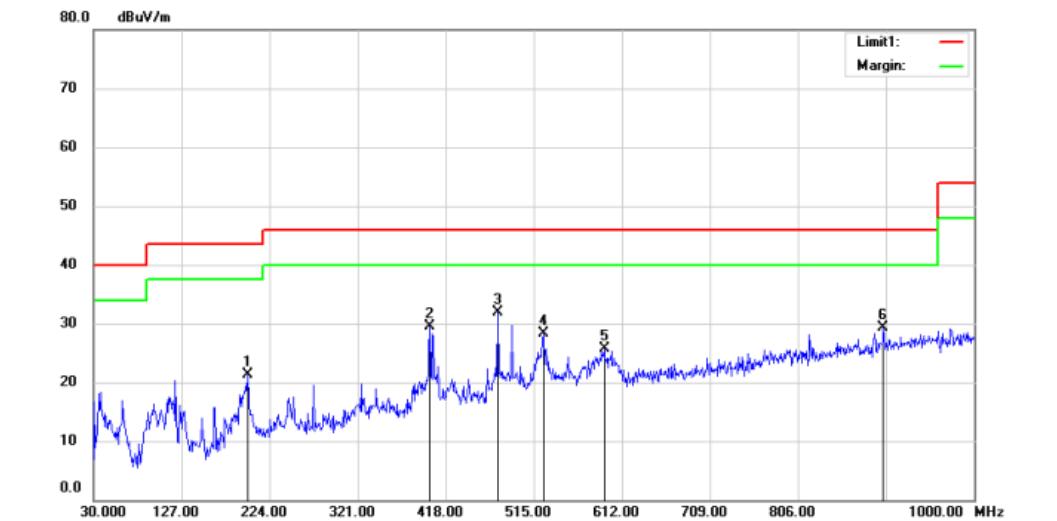


Radiated Emission Measurement

File :TUV

Data #:942

Date:2017/06/12



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 55 %

EUT: ID Camera

M/N: Focus 72

Mode:TX 11n40 High

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		199.7500	35.56	-14.19	21.37	43.50	-22.13	QP			
2		400.5400	38.16	-8.66	29.50	46.00	-16.50	QP			
3	*	475.2300	38.90	-7.03	31.87	46.00	-14.13	QP			
4		525.6700	34.09	-5.78	28.31	46.00	-17.69	QP			
5		592.6000	29.69	-3.99	25.70	46.00	-20.30	QP			
6		900.0900	28.19	1.20	29.39	46.00	-16.61	QP			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data .#942

Page: 1

## 1GHz - 18GHz

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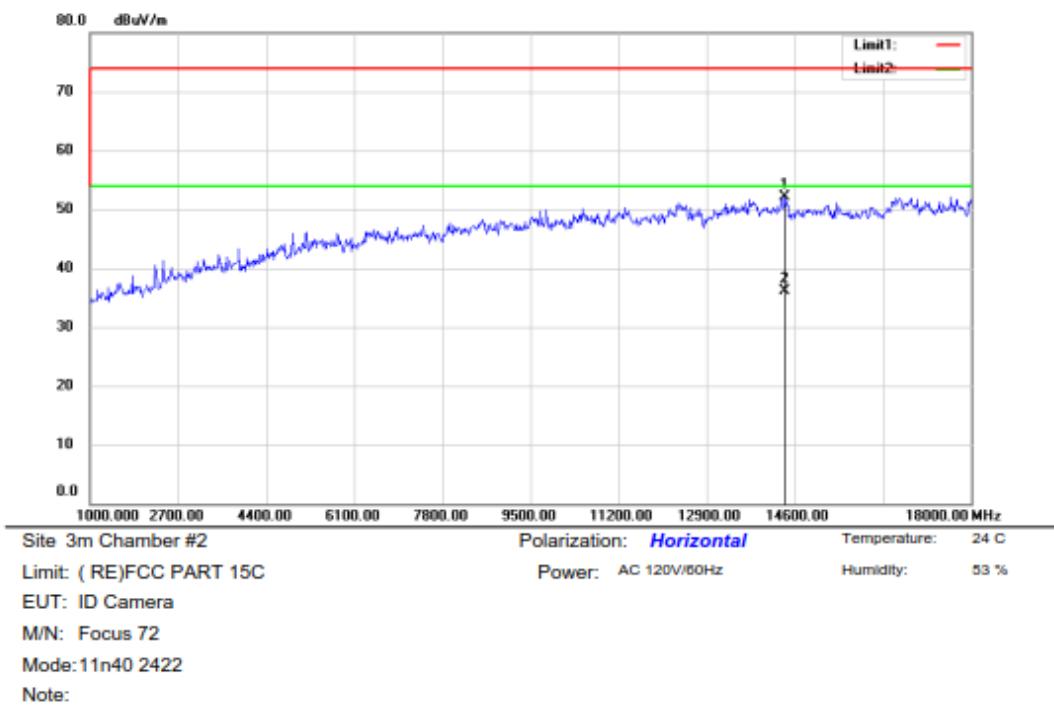


### Radiated Emission Measurement

File :TUV

Data :#1163

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14396.00	60.58	-8.52	52.06	74.00	-21.94	peak		
2	*	14396.00	44.72	-8.52	36.20	54.00	-17.80	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1163

Page: 1

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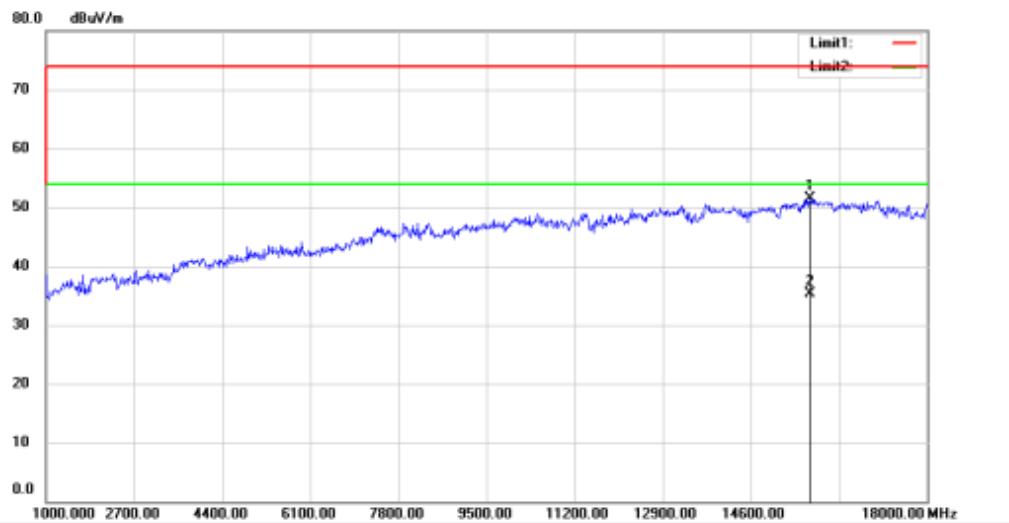


Radiated Emission Measurement

File :TUV

Data #:1162

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2422

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15739.00	63.48	-11.92	51.56	74.00	-22.44	peak		
2	*	15739.00	47.32	-11.92	35.40	54.00	-18.60	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1162

Page: 1

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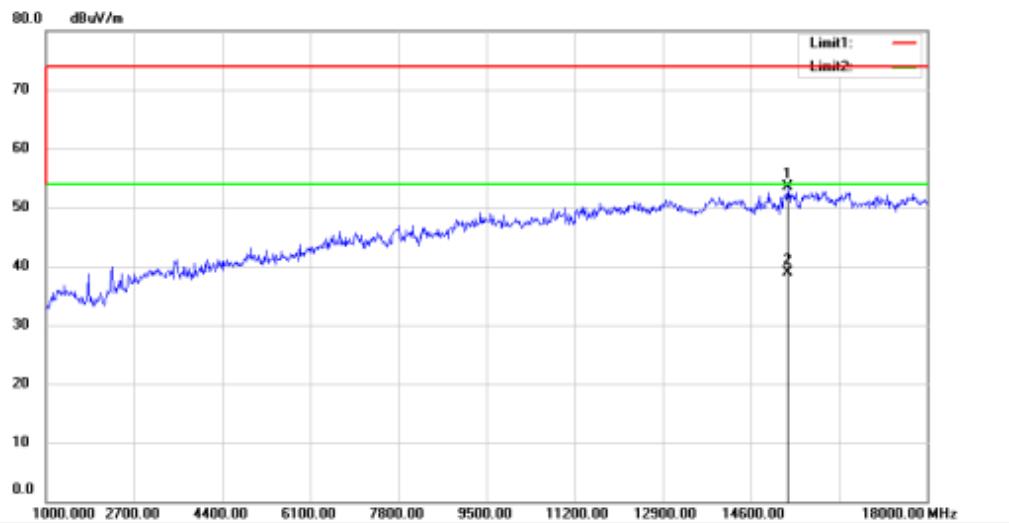


Radiated Emission Measurement

File :TUV

Data #:1165

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15314.00	64.11	-10.58	53.53	74.00	-20.47	peak		
2	*	15314.00	49.48	-10.58	38.90	54.00	-15.10	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1165

Page: 1

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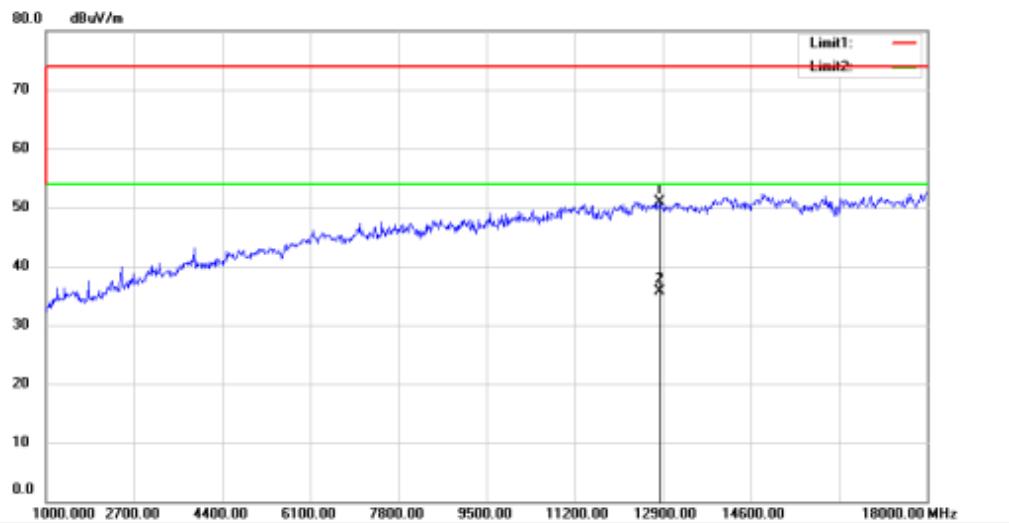


Radiated Emission Measurement

File :TUV

Data #:1164

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2437

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		12849.00	63.76	-12.85	50.91	74.00	-23.09	peak		
2	*	12849.00	48.65	-12.85	35.80	54.00	-18.20	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1164

Page: 1

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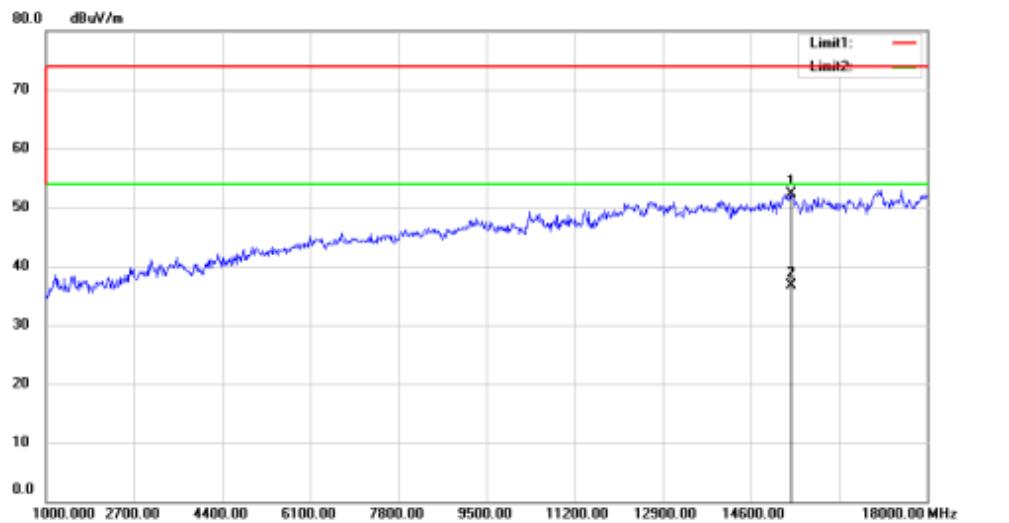


Radiated Emission Measurement

File :TUV

Data #:1167

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2452

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15382.00	63.09	-10.79	52.30	74.00	-21.70	peak		
2	*	15382.00	47.49	-10.79	36.70	54.00	-17.30	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1167

Page: 1

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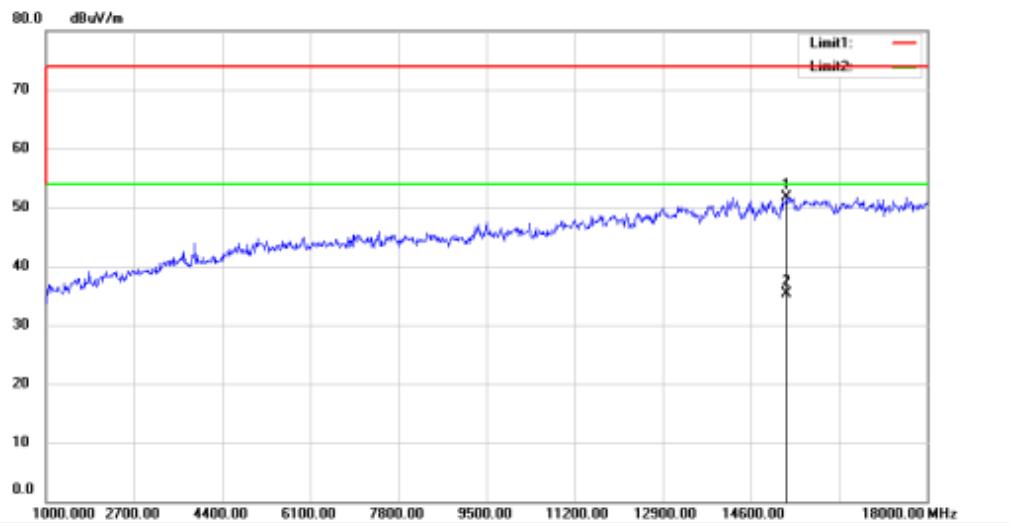


Radiated Emission Measurement

File :TUV

Data #:1166

Date:2017/06/12



Site: 3m Chamber #2 Polarization: **Vertical** Temperature: 24 C

Limit: ( RE)FCC PART 15C Power: AC 120V/60Hz Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2452

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15280.00	62.20	-10.48	51.72	74.00	-22.28	peak		
2	*	15280.00	45.78	-10.48	35.30	54.00	-18.70	AVG		

\*:Maximum data x:Over limit !:over margin

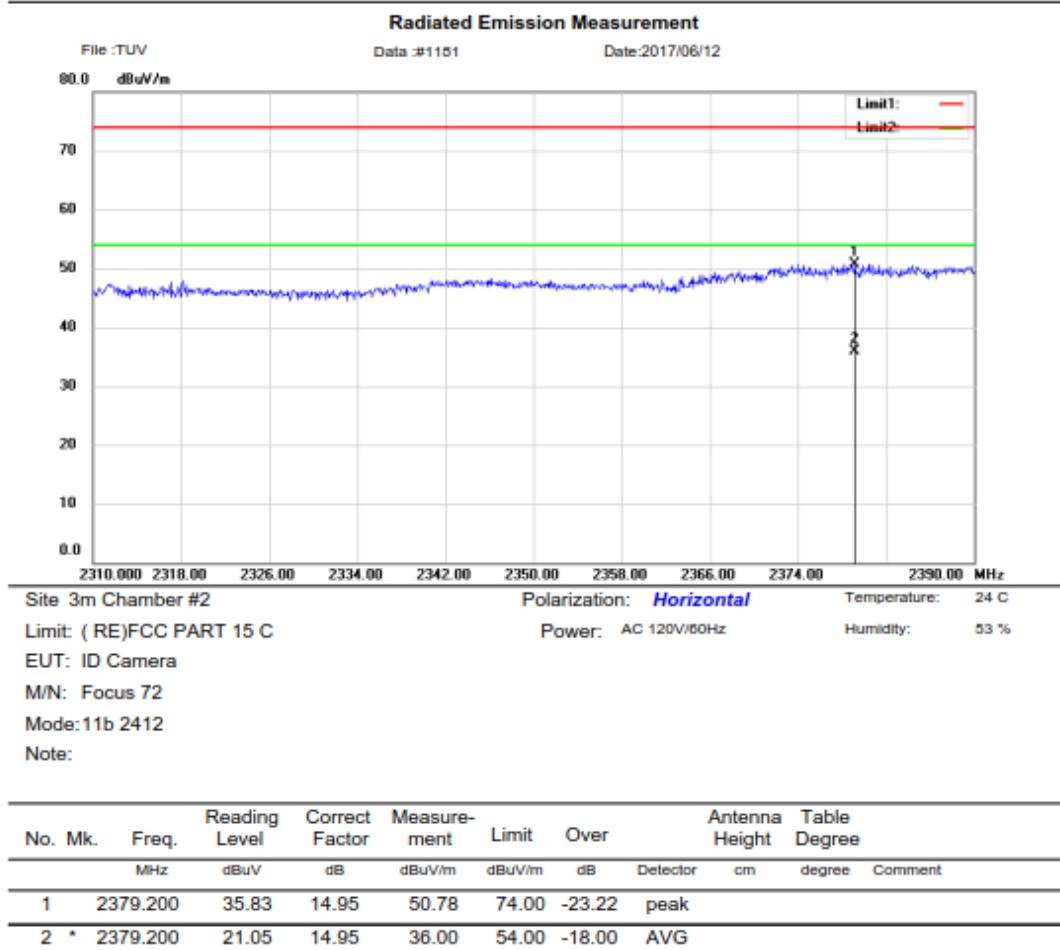
Operator: KK

File :TUV Data #:1166

Page: 1

**Appendix C.2: Test Results of Radiated Emissions in Restricted Bands**  
**Wi-Fi 802.11 b mode, 11 Mbps**  
**Low channel**

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\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1151

Page: 1

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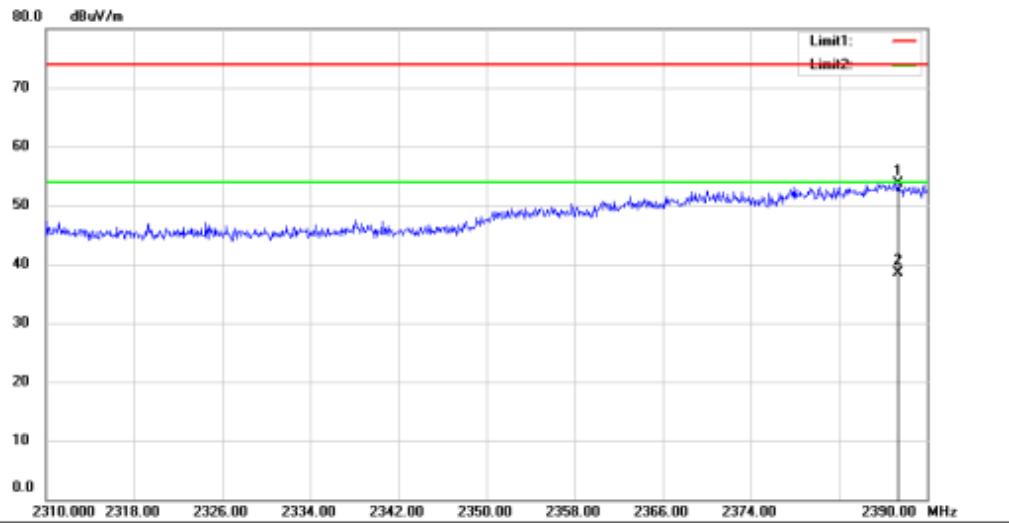


Radiated Emission Measurement

File :TUV

Data #:1180

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11b 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		2387.360	38.77	15.01	53.78	74.00	-20.22	peak			
2	*	2387.360	23.49	15.01	38.50	54.00	-15.50	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#1180

Page: 1

## High channel

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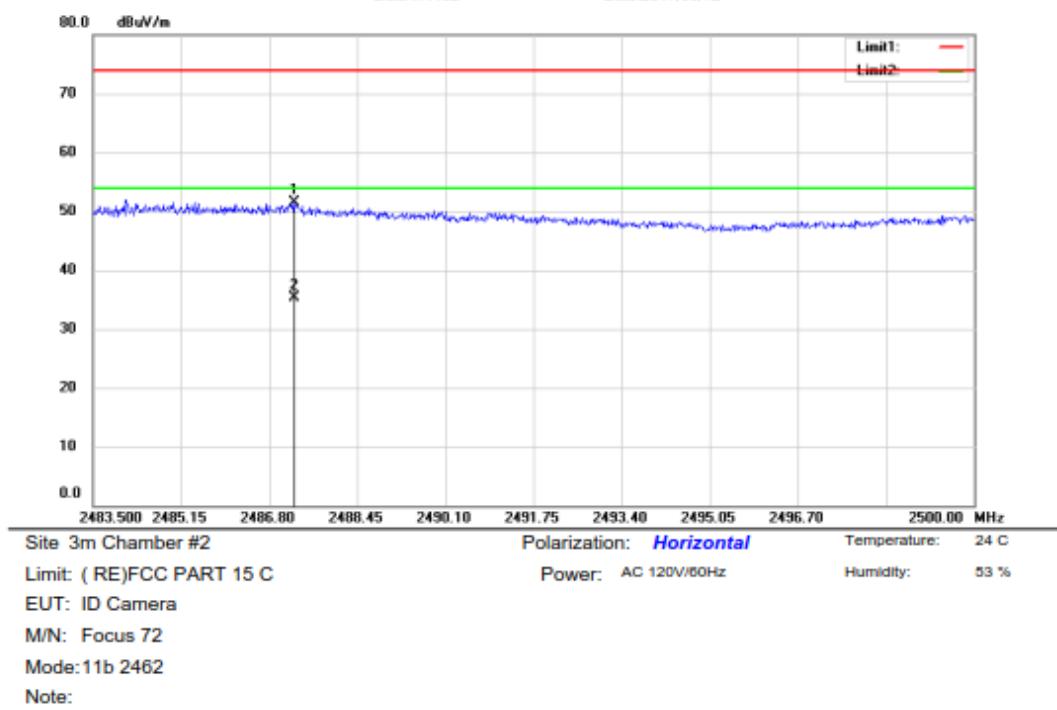


### Radiated Emission Measurement

File :TUV

Data :#1182

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2487.262	35.77	15.83	51.60	74.00	-22.40	peak		
2	*	2487.262	19.47	15.83	35.30	54.00	-18.70	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1182

Page: 1

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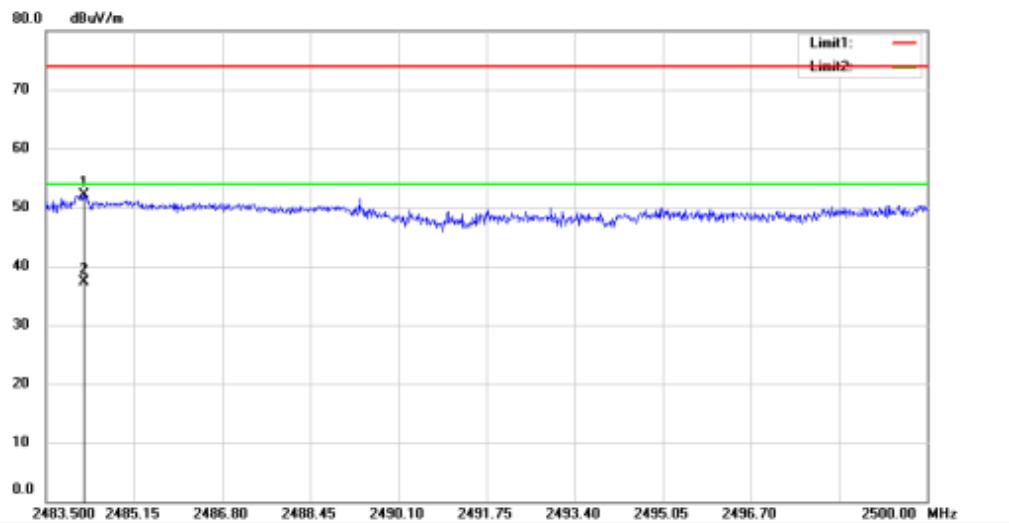


Radiated Emission Measurement

File :TUV

Data :#1183

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11b 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.209	36.24	15.81	52.05	74.00	-21.95	peak		
2	*	2484.209	21.59	15.81	37.40	54.00	-16.60	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data :#1183

Page: 1

Wi-Fi 802.11 g mode, 54 Mbps  
Low channel

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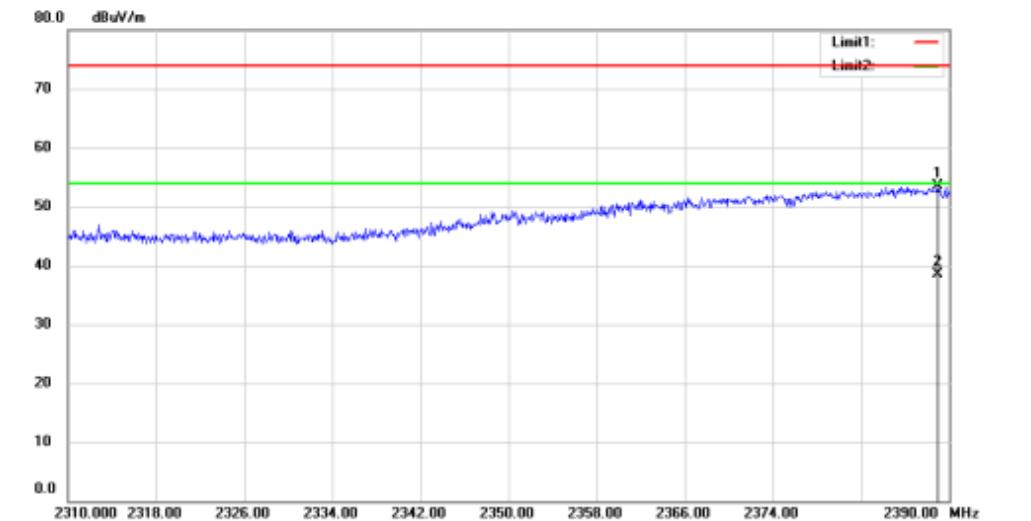


Radiated Emission Measurement

File :TUV

Data #:1157

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 °C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11g 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2388.960	38.38	15.03	53.41	74.00	-20.59	peak		
2	*	2388.960	23.57	15.03	38.60	54.00	-15.40	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data \#1187

Page: 1

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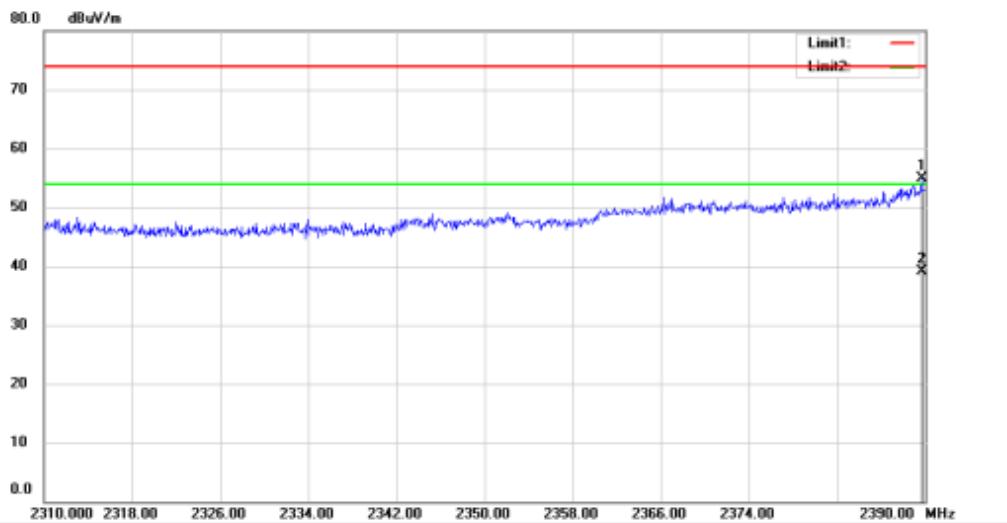


Radiated Emission Measurement

File :TUV

Data #:1186

Date:2017/06/12



Site: 3m Chamber #2 Polarization: Vertical Temperature: 24 C

Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11g 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2389.680	39.85	15.03	54.88	74.00	-19.12	peak		
2	*	2389.680	24.17	15.03	39.20	54.00	-14.80	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1186

Page: 1

## High channel

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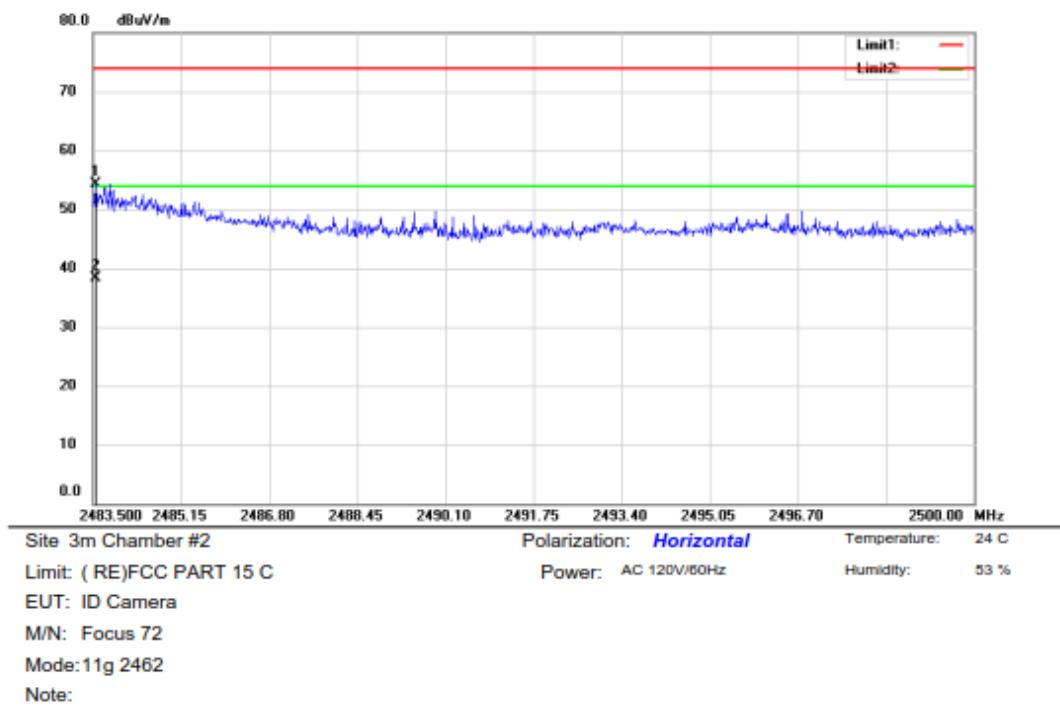


### Radiated Emission Measurement

File :TUV

Data :#1185

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2483.550	38.55	15.80	54.35	74.00	-19.65	peak		
2	*	2483.550	22.60	15.80	38.40	54.00	-15.60	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1185

Page: 1

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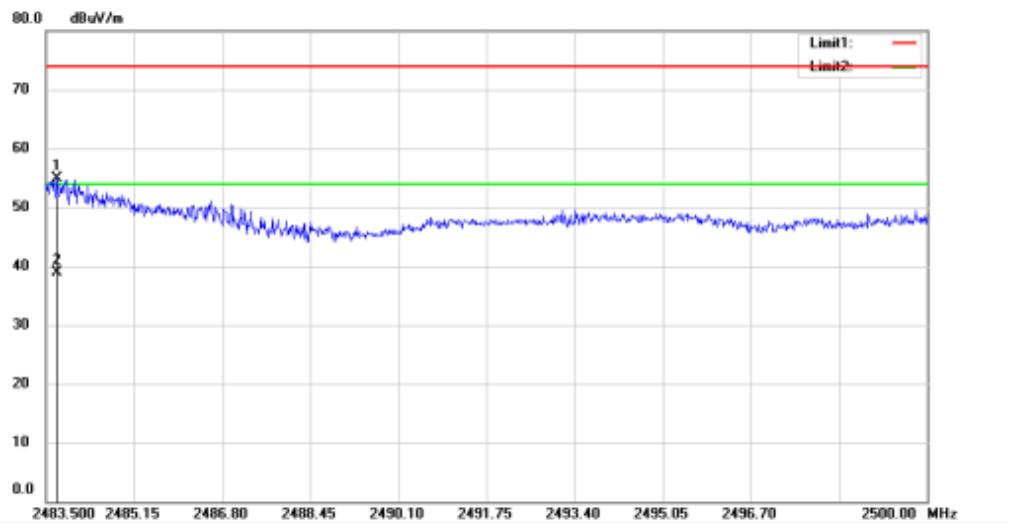


Radiated Emission Measurement

File :TUV

Data #:1184

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11g 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2483.715	39.01	15.80	54.81	74.00	-19.19	peak		
2	*	2483.715	23.20	15.80	39.00	54.00	-15.00	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#1184

Page: 1

Wi-Fi 802.11 n(HT20) mode, MCS0  
Low channel

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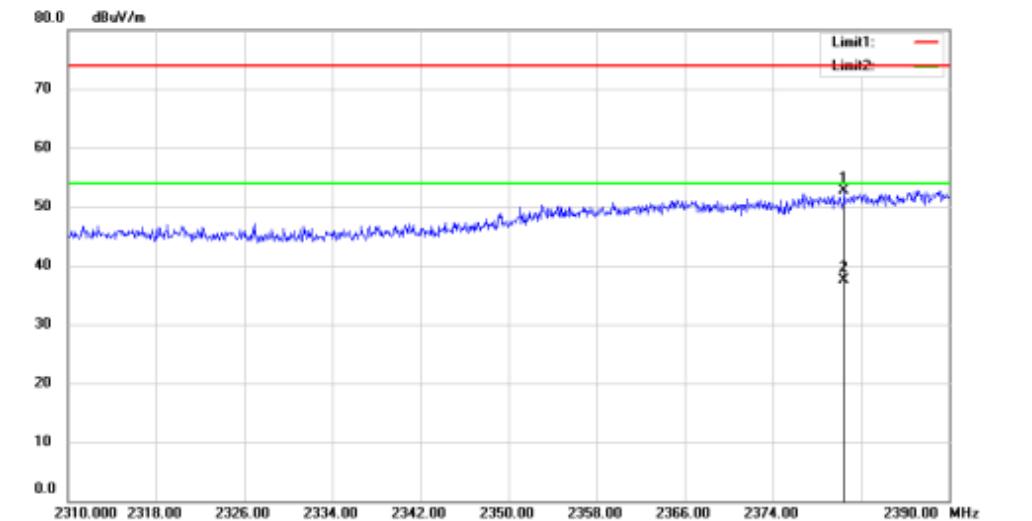


Radiated Emission Measurement

File :TUV

Data #:1188

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 °C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11n20 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2380.480	37.76	14.96	52.72	74.00	-21.28	peak		
2	*	2380.480	22.54	14.96	37.50	54.00	-16.50	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data \#1188

Page: 1

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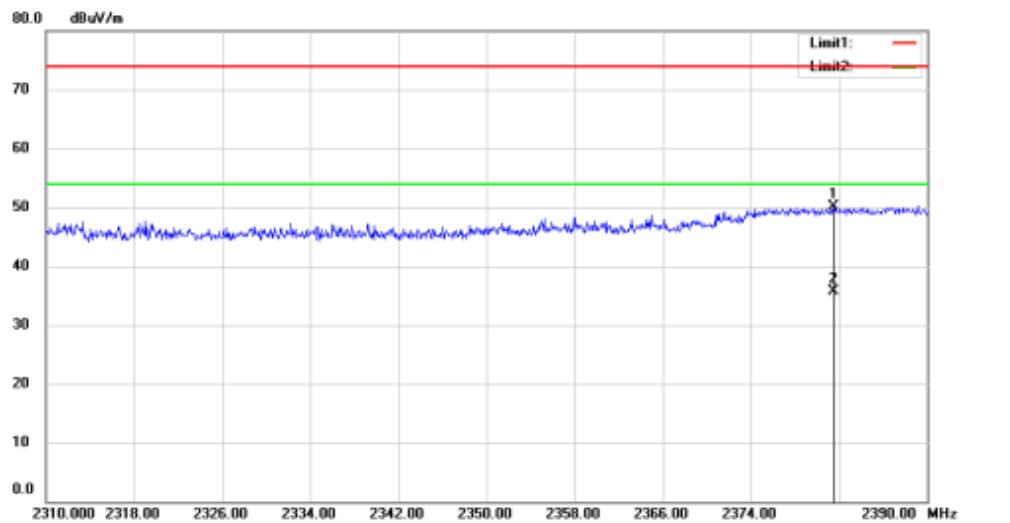
  
EMTEK Access to the World

Radiated Emission Measurement

File :TUV

Data #:1189

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n20 2412

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		2381.520	35.10	14.96	50.06	74.00	-23.94	peak			
2	*	2381.520	20.74	14.96	35.70	54.00	-18.30	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data #:1189

Page: 1

## High channel

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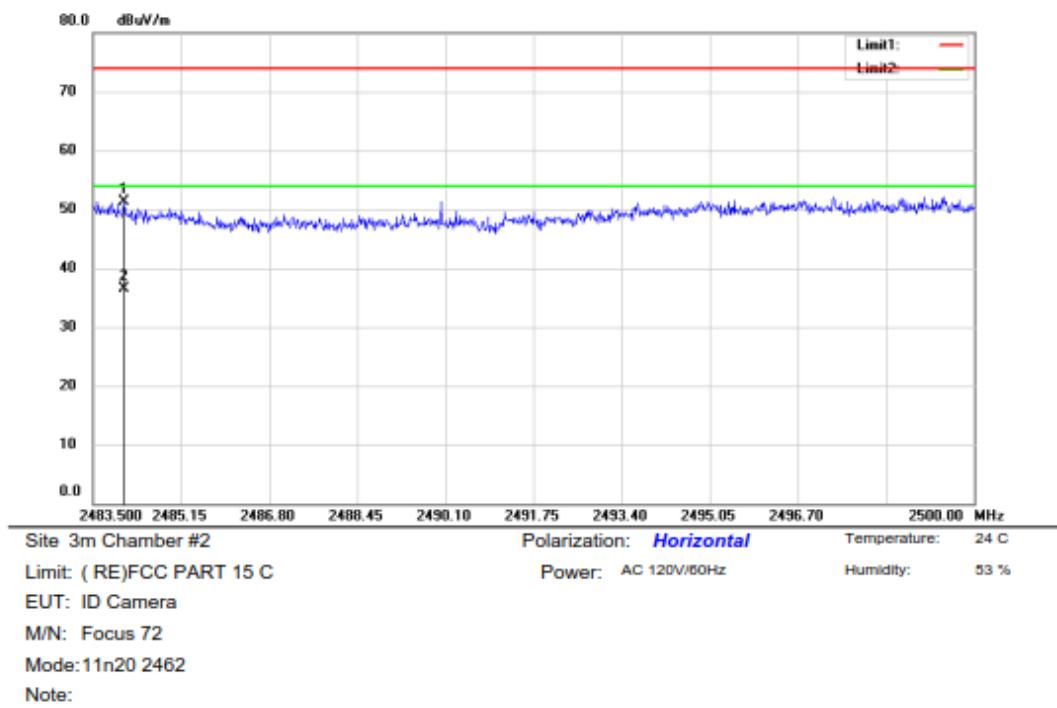


### Radiated Emission Measurement

File :TUV

Data :#1190

Date:2017/06/12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.077	35.46	15.81	51.27	74.00	-22.73	peak		
2	*	2484.077	20.69	15.81	36.50	54.00	-17.50	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#1190

Page: 1

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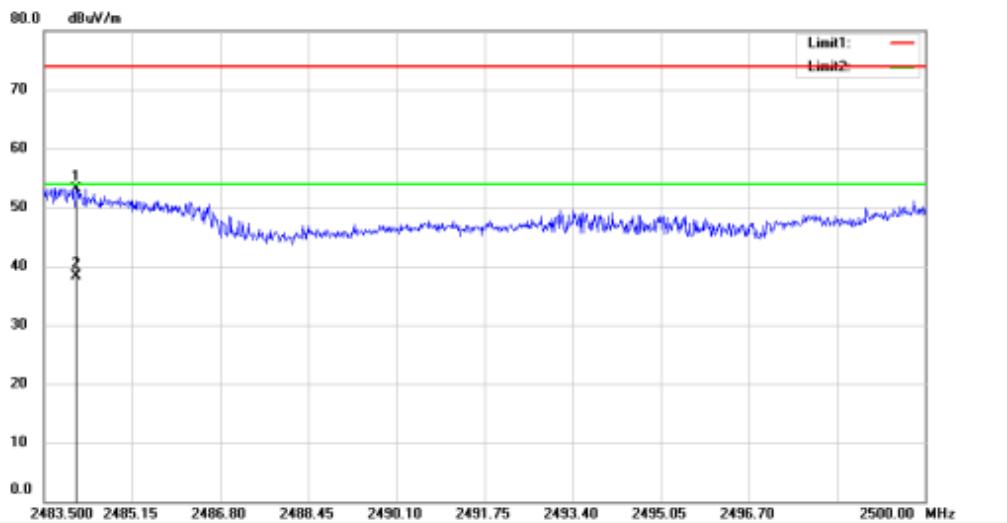


Radiated Emission Measurement

File :TUV

Data :#1191

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11n20 2462

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.110	37.35	15.81	53.16	74.00	-20.84	peak		
2	*	2484.110	22.59	15.81	38.40	54.00	-15.60	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV Data :#1191

Page: 1

Wi-Fi 802.11 n(HT40) mode, MCS0  
Low channel

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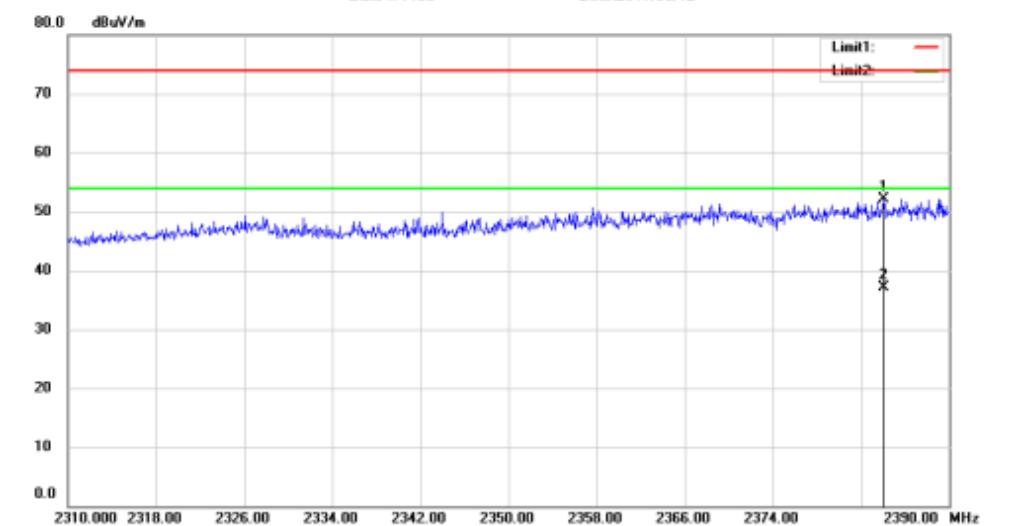


Radiated Emission Measurement

File :TUV

Data #:1193

Date:2017/06/12



Site: 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 °C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2422

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2384.080	44.54	7.57	52.11	74.00	-21.89	peak		
2	*	2384.080	29.63	7.57	37.20	54.00	-16.80	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data #:1193

Page: 1

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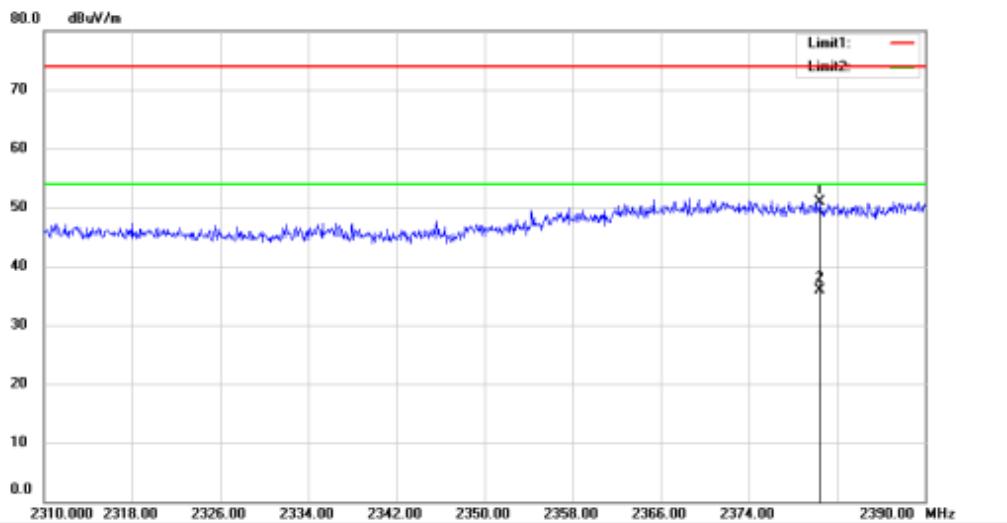


Radiated Emission Measurement

File :TUV

Data #:1192

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2422

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		2380.480	43.43	7.54	50.97	74.00	-23.03	peak			
2	*	2380.480	28.46	7.54	36.00	54.00	-18.00	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV Data #:1192

Page: 1

## High channel

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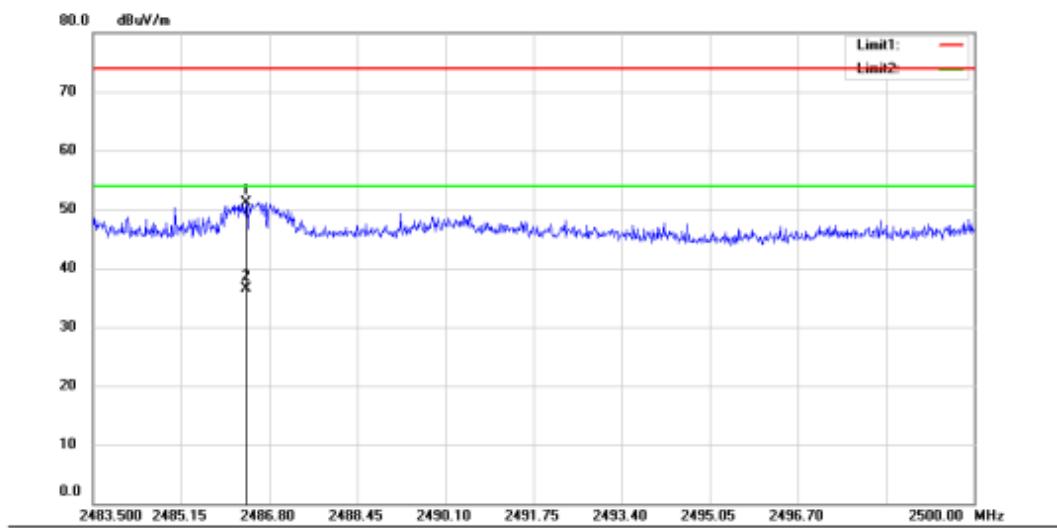


### Radiated Emission Measurement

File :TUV

Data :#1194

Date:2017/06/12



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode:11n40 2452

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2486.371	42.88	8.31	51.19	74.00	-22.81	peak		
2	*	2486.371	28.19	8.31	36.50	54.00	-17.50	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#1194

Page: 1

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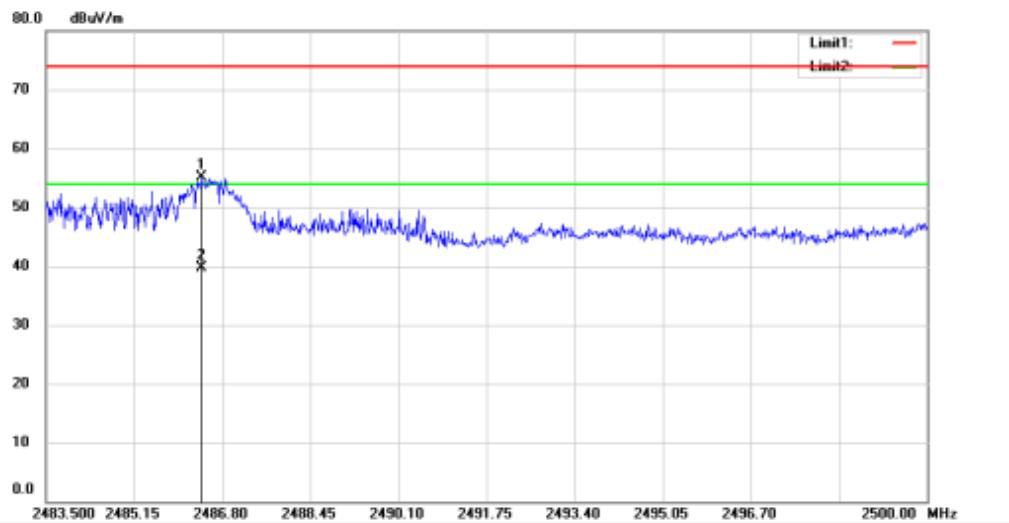


Radiated Emission Measurement

File :TUV

Data #:1195

Date:2017/06/12



Site: 3m Chamber #2

Polarization: Vertical

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: ID Camera

M/N: Focus 72

Mode: 11n40 2452

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2486.421	46.76	8.31	55.07	74.00	-18.93	peak		
2 *		2486.421	31.39	8.31	39.70	54.00	-14.30	AVG		

\*:Maximum data x:Over limit !:over margin

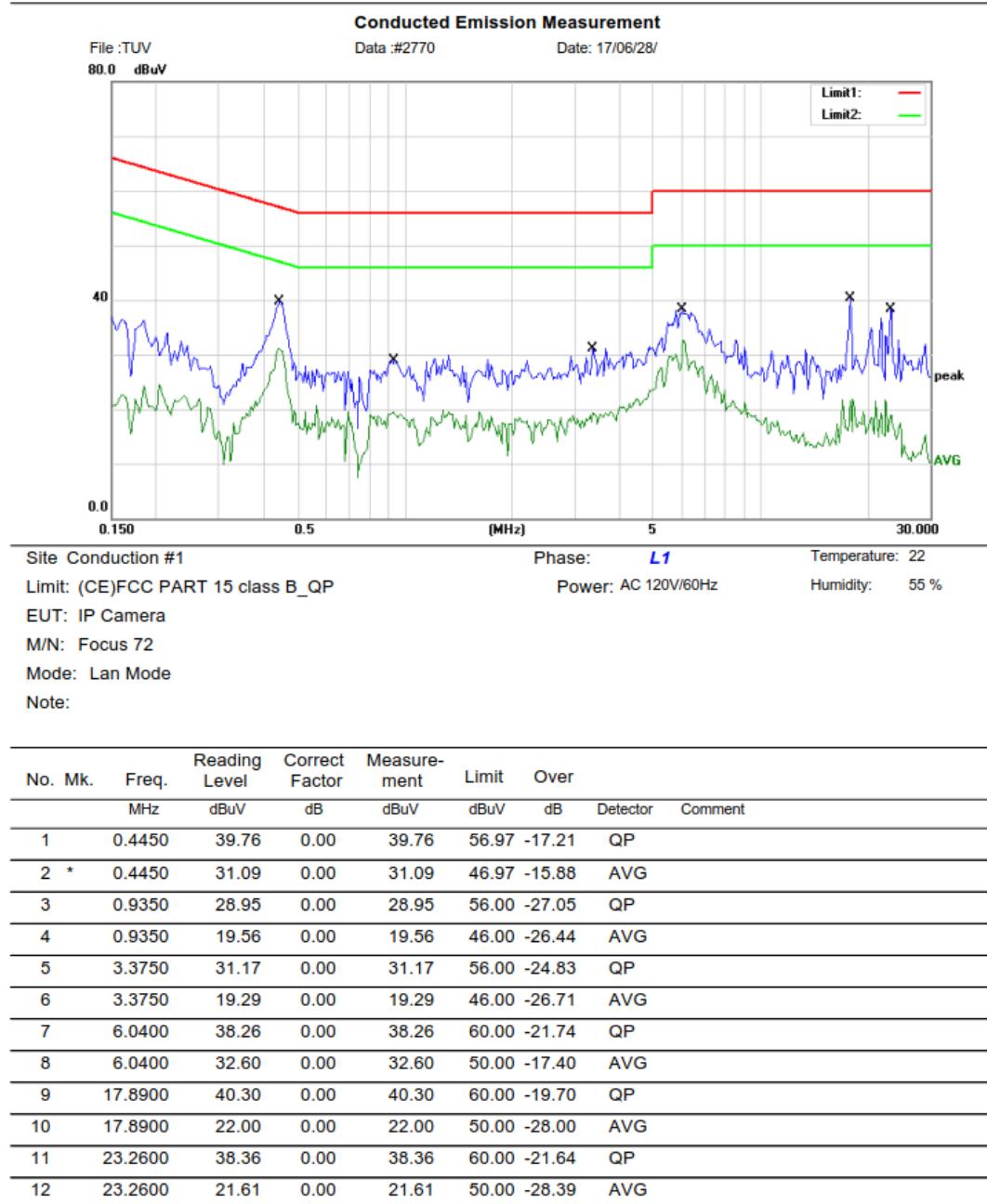
Operator: KK

File :TUV Data #:1195

Page: 1

### Appendix C.3: Test Results of Conducted Emission on AC Mains B mode

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\*:Maximum data x:Over limit l:over margin Comment: Factor build in receiver. Operator: Stan

File :TUV\Data .#2770

Page: 1

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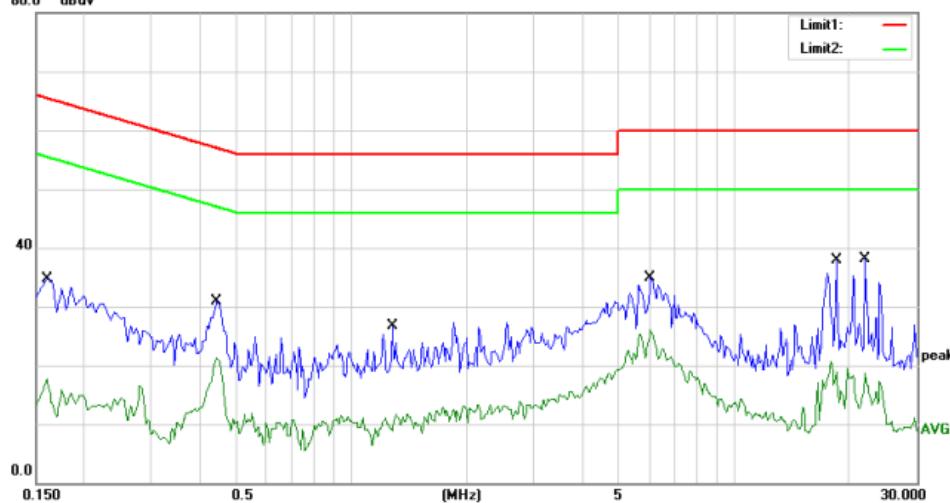


Conducted Emission Measurement

File : TUV  
80.0 dBuV

Data : #2769

Date: 17/06/28/



Site Conduction #1

Phase: **N**

Temperature: 22

Limit: (CE)FCC PART 15 class B\_QP

Power: AC 120V/60Hz

Humidity: 55 %

EUT: IP Camera

M/N: Focus 72

Mode: Lan Mode

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dB	Over	
							Detector	Comment
1		0.1600	34.71	0.00	34.71	65.46	-30.75	QP
2		0.1600	17.71	0.00	17.71	55.46	-37.75	AVG
3		0.4450	30.95	0.00	30.95	56.97	-26.02	QP
4		0.4450	21.33	0.00	21.33	46.97	-25.64	AVG
5		1.2800	26.70	0.00	26.70	56.00	-29.30	QP
6		1.2800	11.68	0.00	11.68	46.00	-34.32	AVG
7		6.0400	34.93	0.00	34.93	60.00	-25.07	QP
8		6.0400	26.11	0.00	26.11	50.00	-23.89	AVG
9		18.4400	37.95	0.00	37.95	60.00	-22.05	QP
10		18.4400	20.66	0.00	20.66	50.00	-29.34	AVG
11	*	21.8600	38.06	0.00	38.06	60.00	-21.94	QP
12		21.8600	18.68	0.00	18.68	50.00	-31.32	AVG

\*:Maximum data    x:Over limit    !:over margin    Comment: Factor build in receiver.    Operator: Stan

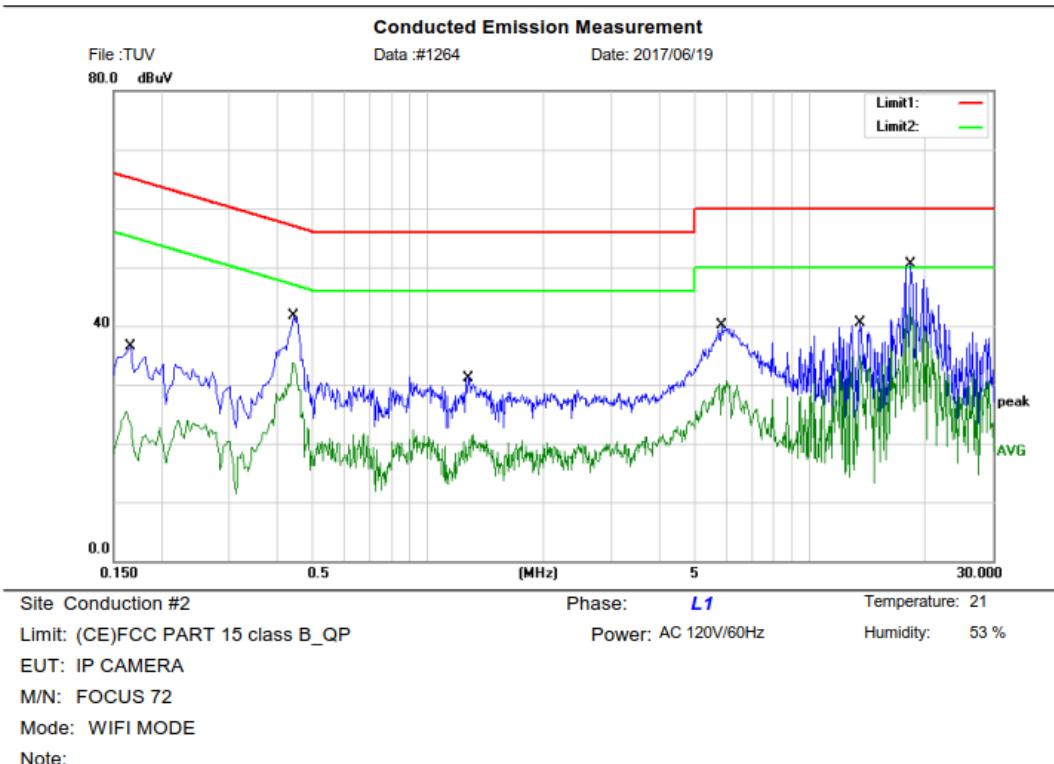
File : TUV Data : #2769

Page: 1

**C mode**

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 Access to the World

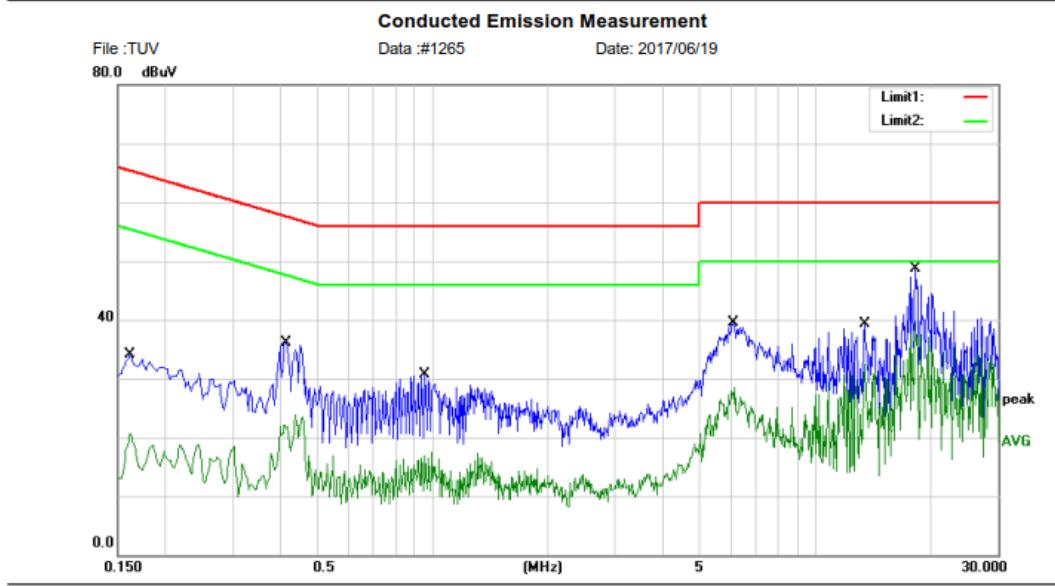


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1660	26.85	9.62	36.47	65.16	-28.69	QP	
2		0.1660	15.84	9.62	25.46	55.16	-29.70	AVG	
3		0.4460	31.90	9.70	41.60	56.95	-15.35	QP	
4		0.4460	24.03	9.70	33.73	46.95	-13.22	AVG	
5		1.2700	21.32	9.85	31.17	56.00	-24.83	QP	
6		1.2700	11.62	9.85	21.47	46.00	-24.53	AVG	
7		5.8420	30.15	9.87	40.02	60.00	-19.98	QP	
8		5.8420	20.86	9.87	30.73	50.00	-19.27	AVG	
9		13.4820	29.78	10.63	40.41	60.00	-19.59	QP	
10		13.4820	24.24	10.63	34.87	50.00	-15.13	AVG	
11		18.3060	39.99	10.47	50.46	60.00	-9.54	QP	
12	*	18.3060	32.66	10.47	43.13	50.00	-6.87	AVG	

\*:Maximum data    x:Over limit    !:over margin    Comment: Factor build in receiver.    Operator: CSL  
File :TUV\1264 Page: 1

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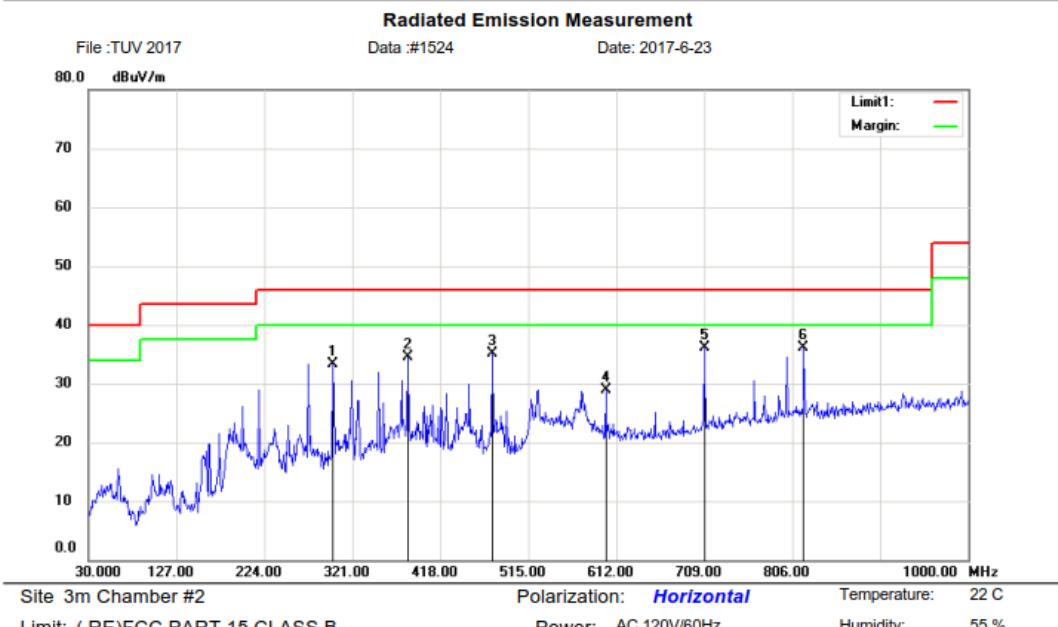
Site Conduction #2 Phase: **N** Temperature: 21  
 Limit: (CE)FCC PART 15 class B\_QP Power: AC 120V/60Hz Humidity: 53 %  
 EUT: IP CAMERA  
 M/N: FOCUS 72  
 Mode: WIFI MODE  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV	dB	Detector	Comment
1		0.1620	24.47	9.62	34.09	65.36 -31.27	QP	
2		0.1620	11.11	9.62	20.73	55.36 -34.63	AVG	
3		0.4140	26.44	9.69	36.13	57.57 -21.44	QP	
4		0.4140	14.17	9.69	23.86	47.57 -23.71	AVG	
5		0.9500	20.80	9.84	30.64	56.00 -25.36	QP	
6		0.9500	7.65	9.84	17.49	46.00 -28.51	AVG	
7		6.1180	29.68	9.88	39.56	60.00 -20.44	QP	
8		6.1180	18.57	9.88	28.45	50.00 -21.55	AVG	
9		13.4220	28.76	10.63	39.39	60.00 -20.61	QP	
10		13.4220	21.83	10.63	32.46	50.00 -17.54	AVG	
11		18.3060	38.33	10.47	48.80	60.00 -11.20	QP	
12 *		18.3060	29.30	10.47	39.77	50.00 -10.23	AVG	

\*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: CSL  
 File : TUV Data #: #1265 Page: 1

## Appendix C.4: Test Results of Radiated Emission B mode

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		299.6600	44.57	-11.27	33.30	46.00	-12.70	QP			
2		382.1100	43.28	-8.77	34.51	46.00	-11.49	QP			
3		475.2300	42.54	-7.43	35.11	46.00	-10.89	QP			
4		600.3600	33.37	-4.48	28.89	46.00	-17.11	QP			
5		709.0000	38.88	-2.80	36.08	46.00	-9.92	QP			
6	*	818.6100	37.04	-0.88	36.16	46.00	-9.84	QP			

\*:Maximum data x:Over limit l:over margin

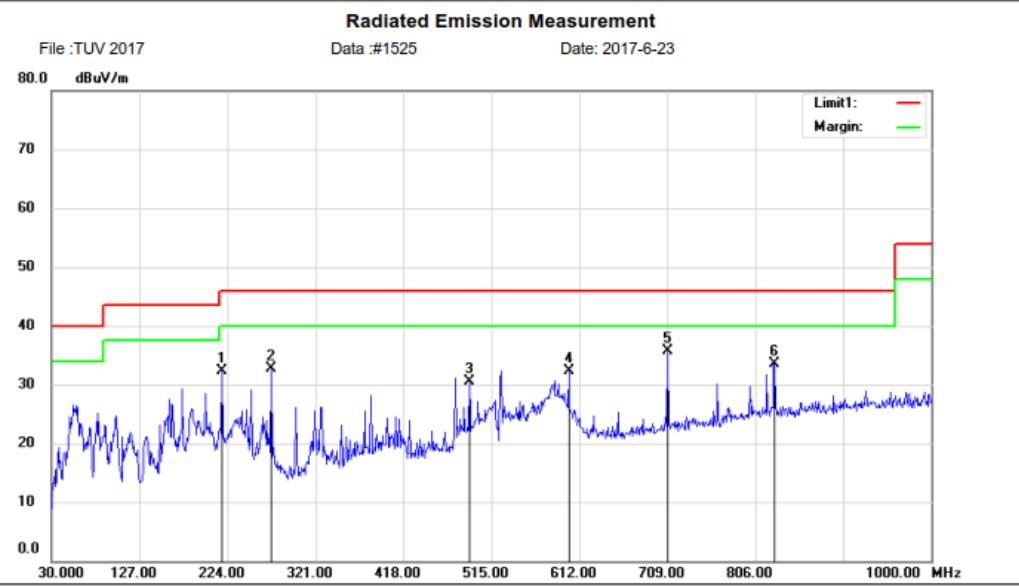
Operator: KK

File :TUV 2017\Data .#1524

Page: 1

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Site 3m Chamber #2 Polarization: Vertical Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %

EUT: IP Camera

M/N: Focus 72

Mode:Lan Mode

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		218.1800	46.37	-13.98	32.39	46.00	-13.61	QP		
2		272.5000	44.51	-11.74	32.77	46.00	-13.23	QP		
3		490.7500	37.59	-7.07	30.52	46.00	-15.48	QP		
4		600.3600	36.74	-4.48	32.26	46.00	-13.74	QP		
5	*	709.0000	38.42	-2.80	35.62	46.00	-10.38	QP		
6		827.3400	34.26	-0.74	33.52	46.00	-12.48	QP		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File : TUV 2017|Data : #1525

Page: 1

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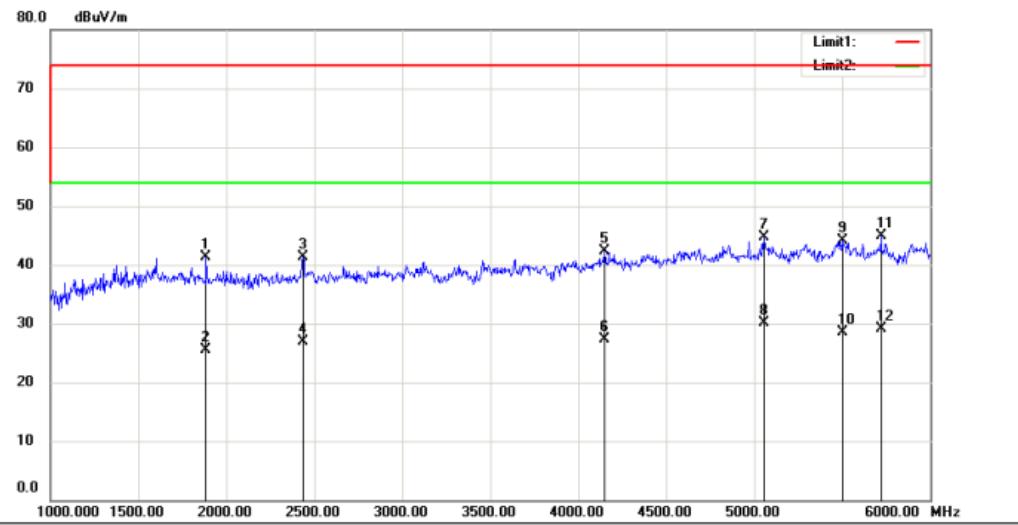


**Radiated Emission Measurement**

File : TUV 2017

Data : #1612

Date: 2017-6-23



Site 3m Chamber #2

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: IP Camera

M/N: Focus 72

Mode: LAN Mode

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
			Level	Factor	ment					Degree
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	Comment
1		1885.000	55.48	-14.11	41.37	74.00	-32.63	peak		
2		1885.000	39.71	-14.11	25.60	54.00	-28.40	AVG		
3		2435.000	54.07	-12.71	41.36	74.00	-32.64	peak		
4		2435.000	39.61	-12.71	26.90	54.00	-27.10	AVG		
5		4150.000	51.97	-9.75	42.22	74.00	-31.78	peak		
6		4150.000	37.05	-9.75	27.30	54.00	-26.70	AVG		
7		5055.000	52.64	-8.02	44.62	74.00	-29.38	peak		
8	*	5055.000	38.22	-8.02	30.20	54.00	-23.80	AVG		
9		5500.000	51.54	-7.42	44.12	74.00	-29.88	peak		
10		5500.000	35.92	-7.42	28.50	54.00	-25.50	AVG		
11		5720.000	51.79	-6.97	44.82	74.00	-29.18	peak		
12		5720.000	36.07	-6.97	29.10	54.00	-24.90	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File : TUV 2017|Data : #1612

Page: 1

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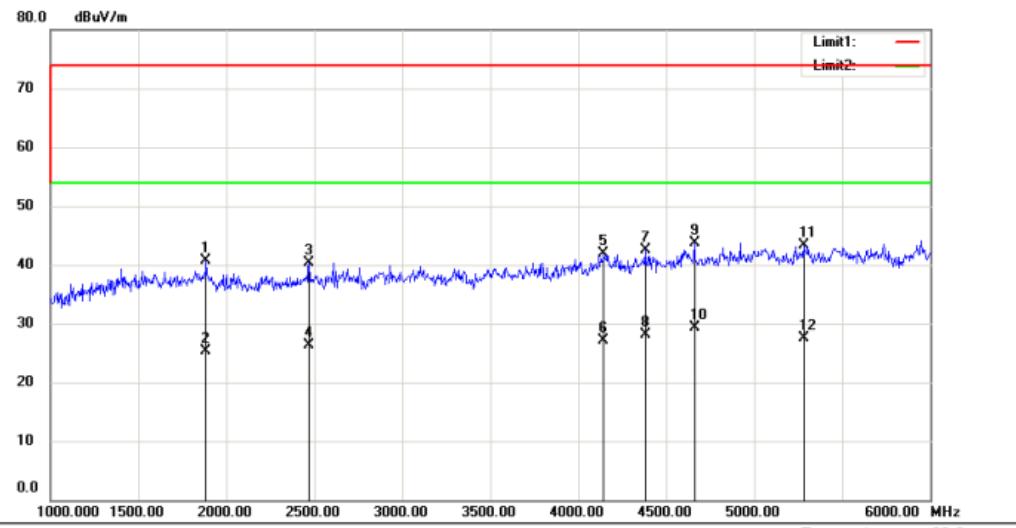


Radiated Emission Measurement

File : TUV 2017

Data : #1613

Date: 2017-6-23



Site 3m Chamber #2

Polarization: Vertical

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: IP Camera

M/N: Focus 72

Mode: LAN Mode

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm		Table Degree	Comment
								Detector	degree		
1		1885.000	54.77	-14.11	40.66	74.00	-33.34	peak			
2		1885.000	39.51	-14.11	25.40	54.00	-28.60	AVG			
3		2470.000	52.86	-12.60	40.26	74.00	-33.74	peak			
4		2470.000	38.90	-12.60	26.30	54.00	-27.70	AVG			
5		4145.000	51.64	-9.76	41.88	74.00	-32.12	peak			
6		4145.000	36.86	-9.76	27.10	54.00	-26.90	AVG			
7		4380.000	51.75	-9.15	42.60	74.00	-31.40	peak			
8		4380.000	37.35	-9.15	28.20	54.00	-25.80	AVG			
9		4660.000	52.35	-8.60	43.75	74.00	-30.25	peak			
10	*	4660.000	38.00	-8.60	29.40	54.00	-24.60	AVG			
11		5280.000	51.02	-7.72	43.30	74.00	-30.70	peak			
12		5280.000	35.22	-7.72	27.50	54.00	-26.50	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File : TUV 2017\ Data : #1613

Page: 1