

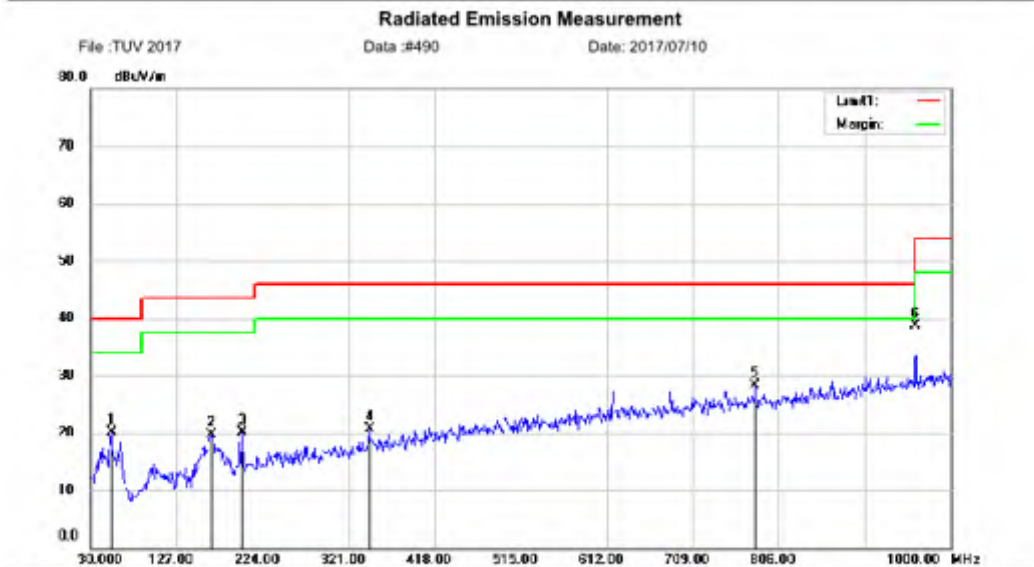
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Note: Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 26.5GHz were reported.

Appendix C.1: Test Results of Radiated Spurious Emissions 30MHz - 1GHz

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Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 M/N: FOCUS68P(802.11b TX2412)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		53.2800	31.53	-11.40	20.13	40.00	-19.87	QP		
2		165.8000	34.85	-15.19	19.66	43.50	-23.84	QP		
3		200.7200	32.46	-12.30	20.16	43.50	-23.34	QP		
4		344.2800	28.37	-7.67	20.70	46.00	-25.30	QP		
5		779.8100	29.09	-0.79	28.30	46.00	-17.70	QP		
6	*	960.2300	36.24	2.46	38.70	54.00	-15.30	QP		

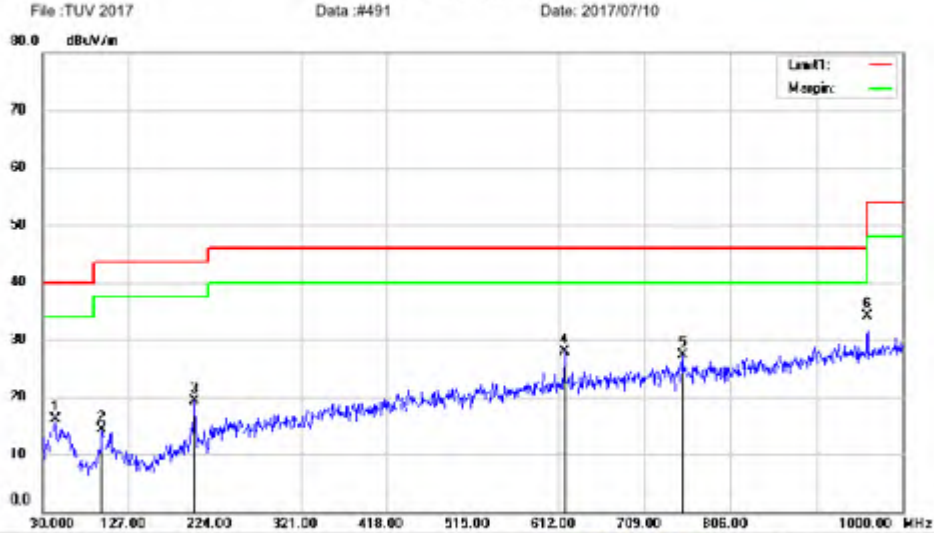
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2412)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		44.5500	27.70	-11.50	16.20	40.00	-23.80			QP	
2		96.9300	27.81	-13.55	14.26	43.50	-29.24			QP	
3		200.7200	31.55	-12.30	19.25	43.50	-24.25			QP	
4	*	618.7900	31.02	-3.10	27.92	46.00	-18.08			QP	
5		751.6800	28.46	-1.15	27.31	46.00	-18.69			QP	
6		960.2300	31.72	2.46	34.18	54.00	-19.82			QP	

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

Operator: XF

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Radiated Emission Measurement

File :TUV 2017

Data :#492

Date: 2017/07/10



Site 3m Chamber #1
Limit: (RE)FCC PART 15 C
EUT: WI-FI Outdoor Home Video Camera
MN: FOCUS68P(802.11g TX2412)
Mode:WIFI ON
Note:

Polarization: **Horizontal** Temperature: 22 C
Power: AC 120V/60Hz Humidity: 50 %

No.	Mk.	Freq.	Reading	Correct	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		43.5800	27.08	-11.60	15.48	40.00	-24.52	QP		
2		105.6600	26.56	-12.95	13.61	43.50	-29.89	QP		
3		200.7200	30.99	-12.30	18.69	43.50	-24.81	QP		
4		560.5900	28.33	-4.40	23.93	46.00	-22.07	QP		
5	*	618.7900	32.58	-3.10	29.48	46.00	-16.52	QP		
6		960.2300	30.57	2.46	33.03	54.00	-20.97	QP		

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

Operator: XF

File :TUV 2017\Data :#492

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2412)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		52.3100	31.49	-11.37	20.12	40.00	-19.88			QP	
2		166.7700	37.50	-15.14	22.36	43.50	-21.14			QP	
3		200.7200	34.48	-12.30	22.18	43.50	-21.32			QP	
4		618.7900	31.43	-3.10	28.33	46.00	-17.67			QP	
5		771.0800	28.13	-0.81	27.32	46.00	-18.68			QP	
6	*	960.2300	35.23	2.46	37.69	54.00	-16.31			QP	

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

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2412)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	30.01	-11.40	18.61	40.00	-21.39			QP	
2		167.7400	36.56	-15.08	21.48	43.50	-22.02			QP	
3		200.7200	32.46	-12.30	20.16	43.50	-23.34			QP	
4		618.7900	31.16	-3.10	28.06	46.00	-17.94			QP	
5		780.7800	28.37	-0.78	27.59	46.00	-18.41			QP	
6	*	960.2300	35.15	2.46	37.61	54.00	-16.39			QP	

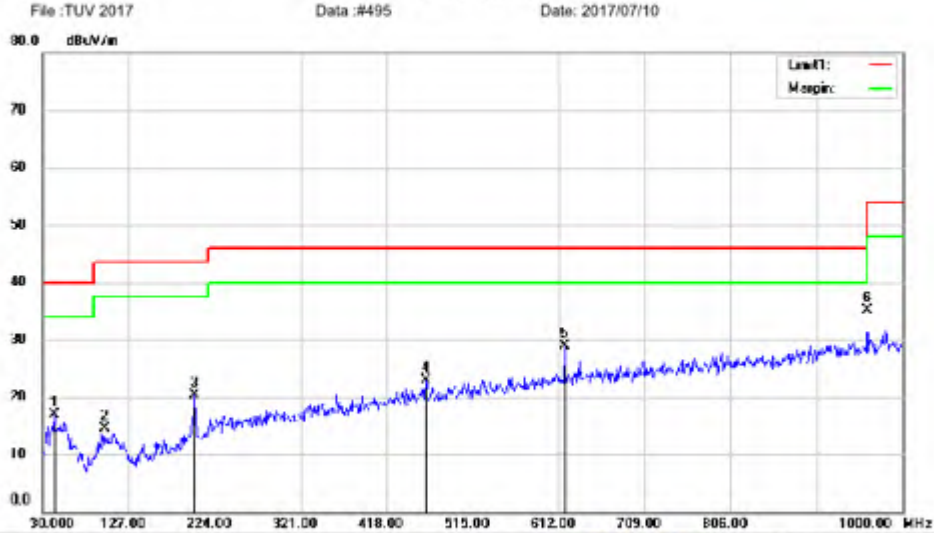
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2412)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		43.5800	28.55	-11.60	16.95	40.00	-23.05			QP	
2		99.8400	27.67	-13.11	14.56	43.50	-28.94			QP	
3		200.7200	32.58	-12.30	20.28	43.50	-23.22			QP	
4		462.6200	28.53	-5.69	22.84	46.00	-23.16			QP	
5	*	618.7900	31.99	-3.10	28.89	46.00	-17.11			QP	
6		960.2300	32.66	2.46	35.12	54.00	-18.88			QP	

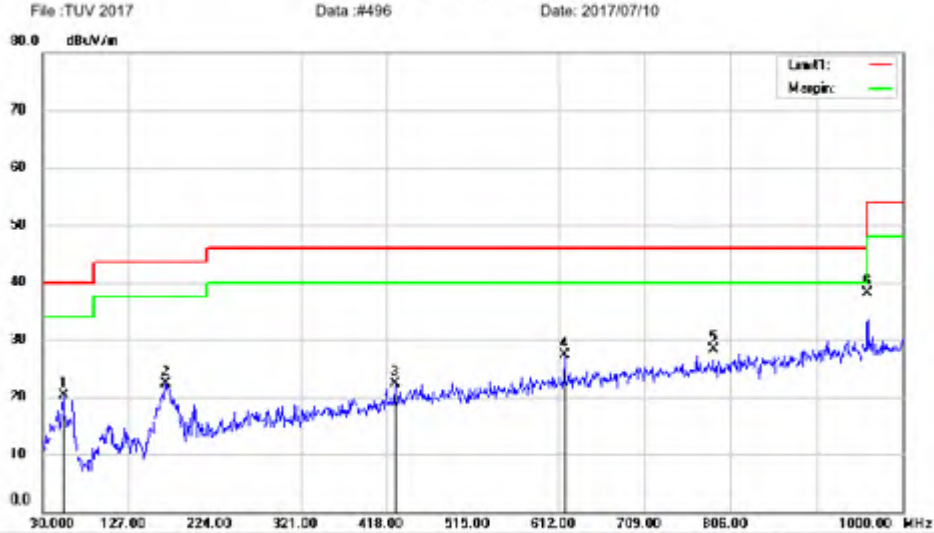
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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2422)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	31.72	-11.40	20.32	40.00	-19.68			QP	
2		168.7100	37.37	-15.04	22.33	43.50	-21.17			QP	
3		427.7000	28.62	-6.29	22.33	46.00	-23.67			QP	
4		618.7900	30.50	-3.10	27.40	46.00	-18.60			QP	
5		786.6000	29.06	-0.70	28.36	46.00	-17.64			QP	
6	*	960.2300	35.56	2.46	38.02	54.00	-15.98			QP	

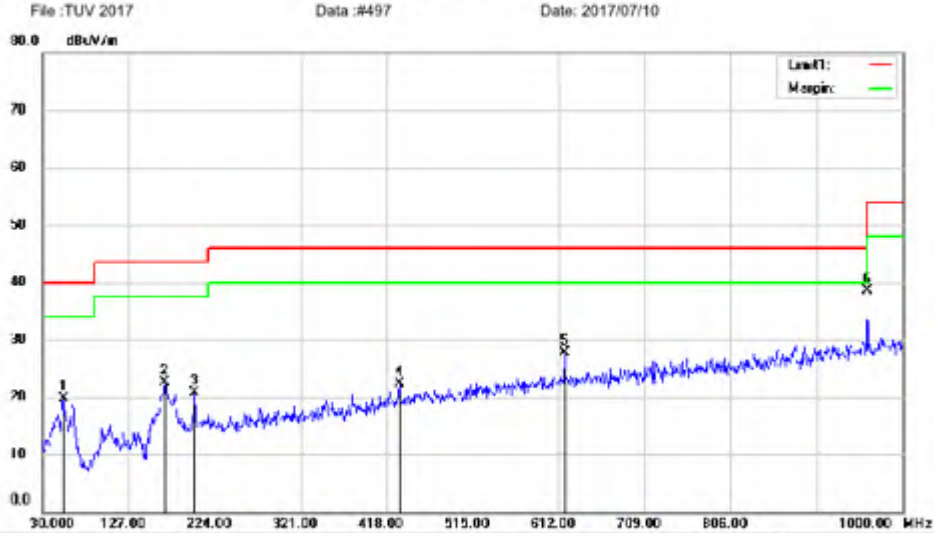
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2422)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	31.16	-11.40	19.76	40.00	-20.24			QP	
2		167.7400	37.58	-15.08	22.50	43.50	-21.00			QP	
3		201.6900	32.93	-12.32	20.61	43.50	-22.89			QP	
4		432.5500	28.54	-6.18	22.36	46.00	-23.64			QP	
5		618.7900	30.74	-3.10	27.64	46.00	-18.36			QP	
6	*	960.2300	36.00	2.46	38.46	54.00	-15.54			QP	

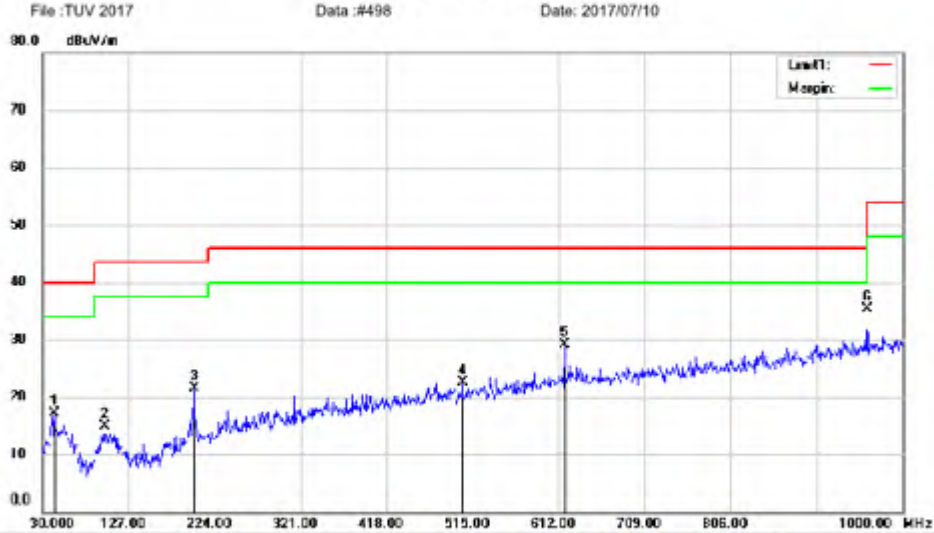
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading	Correct	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		43.5800	28.63	-11.60	17.03	40.00	-22.97	QP		
2		99.8400	28.10	-13.11	14.99	43.50	-28.51	QP		
3		200.7200	33.73	-12.30	21.43	43.50	-22.07	QP		
4		503.3600	27.72	-5.31	22.41	46.00	-23.59	QP		
5	*	618.7900	32.18	-3.10	29.08	46.00	-16.92	QP		
6		960.2300	32.84	2.46	35.30	54.00	-18.70	QP		

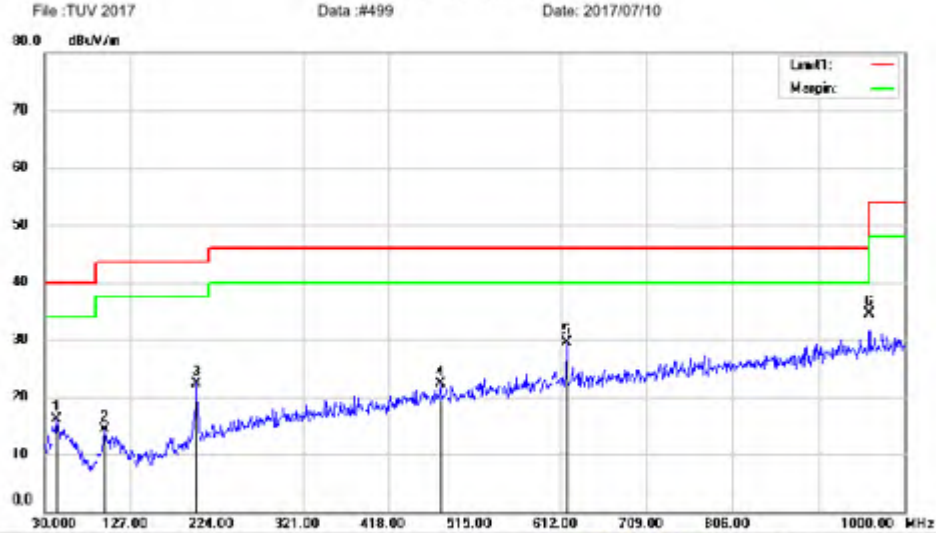
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		43.5800	27.80	-11.60	16.20	40.00	-23.80			QP	
2		97.9000	27.69	-13.40	14.29	43.50	-29.21			QP	
3		200.7200	34.68	-12.30	22.38	43.50	-21.12			QP	
4		476.2000	27.99	-5.67	22.32	46.00	-23.68			QP	
5	*	618.7900	32.59	-3.10	29.49	46.00	-16.51			QP	
6		960.2300	32.13	2.46	34.59	54.00	-19.41			QP	

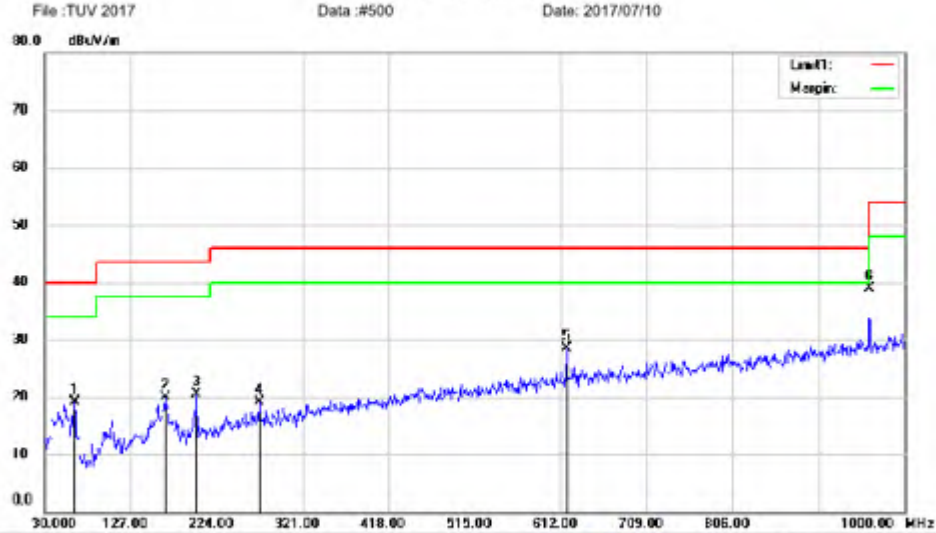
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		63.9500	32.52	-13.45	19.07	40.00	-20.93			QP	
2		165.8000	35.08	-15.19	19.89	43.50	-23.61			QP	
3		201.6900	32.90	-12.32	20.58	43.50	-22.92			QP	
4		272.5000	28.71	-9.65	19.06	46.00	-26.94			QP	
5		618.7900	31.64	-3.10	28.54	46.00	-17.46			QP	
6	*	960.2300	36.41	2.46	38.87	54.00	-15.13			QP	

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

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		44.5500	27.71	-11.50	16.21	40.00	-23.79			QP	
2		97.9000	27.99	-13.40	14.59	43.50	-28.91			QP	
3		201.6900	33.23	-12.32	20.91	43.50	-22.59			QP	
4		286.0800	28.33	-9.17	19.16	46.00	-26.84			QP	
5		618.7900	31.65	-3.10	28.55	46.00	-17.45			QP	
6	*	960.2300	34.49	2.46	36.95	54.00	-17.05			QP	

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

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		43.5800	28.56	-11.60	16.96	40.00	-23.04			QP	
2		99.8400	27.72	-13.11	14.61	43.50	-28.89			QP	
3		200.7200	33.67	-12.30	21.37	43.50	-22.13			QP	
4		473.2900	27.67	-5.69	21.98	46.00	-24.02			QP	
5	*	618.7900	32.72	-3.10	29.62	46.00	-16.38			QP	
6		960.2300	33.95	2.46	36.41	54.00	-17.59			QP	

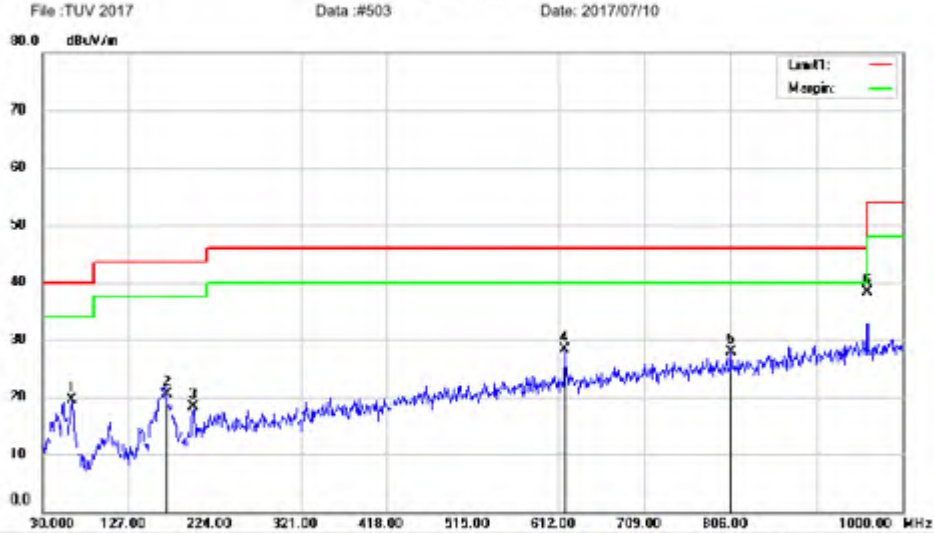
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Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		62.9800	32.74	-13.33	19.41	40.00	-20.59			QP	
2		169.6800	35.40	-14.99	20.41	43.50	-23.09			QP	
3		199.7500	30.64	-12.29	18.35	43.50	-25.15			QP	
4		618.7900	31.43	-3.10	28.33	46.00	-17.67			QP	
5		806.9700	28.45	-0.49	27.96	46.00	-18.04			QP	
6	*	960.2300	35.80	2.46	38.26	54.00	-15.74			QP	

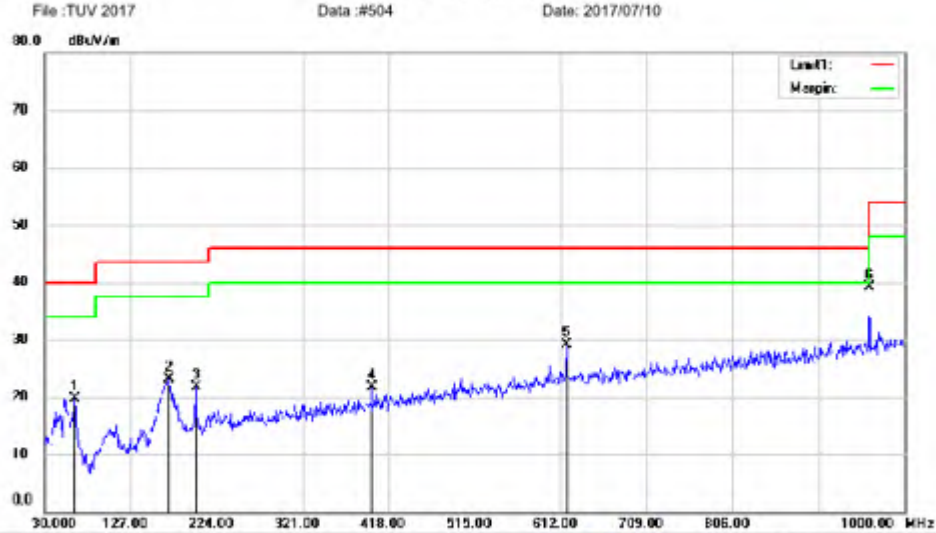
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Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		63.9500	33.11	-13.45	19.66	40.00	-20.34			QP	
2		169.6800	38.04	-14.99	23.05	43.50	-20.45			QP	
3		200.7200	34.10	-12.30	21.80	43.50	-21.70			QP	
4		398.6000	28.63	-6.97	21.66	46.00	-24.34			QP	
5		618.7900	32.13	-3.10	29.03	46.00	-16.97			QP	
6	*	960.2300	36.60	2.46	39.06	54.00	-14.94			QP	

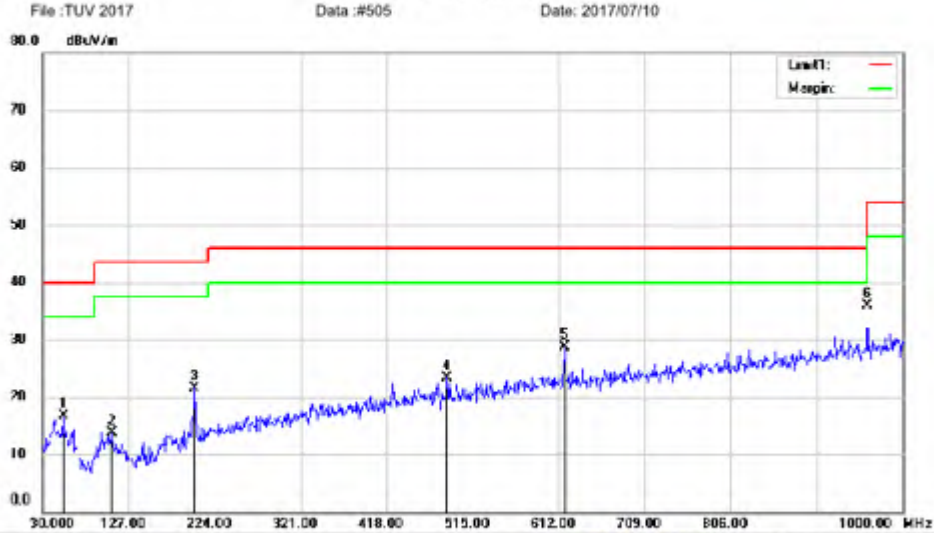
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	28.05	-11.40	16.65	40.00	-23.35			QP	
2		107.6000	26.80	-13.05	13.75	43.50	-29.75			QP	
3		201.6900	33.92	-12.32	21.60	43.50	-21.90			QP	
4		485.9000	28.70	-5.49	23.21	46.00	-22.79			QP	
5	*	618.7900	31.74	-3.10	28.64	46.00	-17.36			QP	
6		960.2300	33.38	2.46	35.84	54.00	-18.16			QP	

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

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2462)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		54.2500	28.60	-11.49	17.11	40.00	-22.89			QP	
2		99.8400	27.96	-13.11	14.85	43.50	-28.65			QP	
3		200.7200	32.25	-12.30	19.95	43.50	-23.55			QP	
4		439.3400	27.13	-6.09	21.04	46.00	-24.96			QP	
5	*	618.7900	33.19	-3.10	30.09	46.00	-15.91			QP	
6		960.2300	34.10	2.46	36.56	54.00	-17.44			QP	

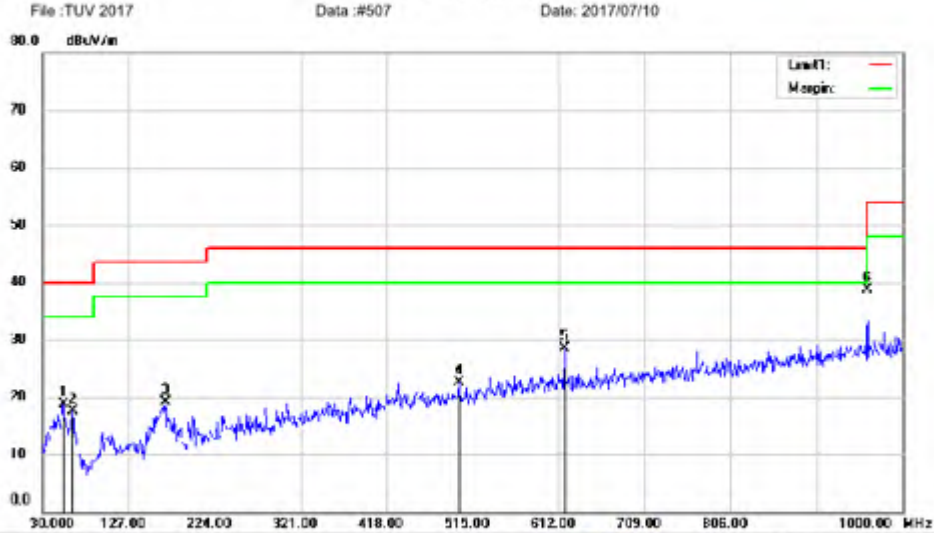
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	30.03	-11.40	18.63	40.00	-21.37			QP	
2		63.9500	31.04	-13.45	17.59	40.00	-22.41			QP	
3		168.7100	34.06	-15.04	19.02	43.50	-24.48			QP	
4		499.4800	27.86	-5.26	22.60	46.00	-23.40			QP	
5		618.7900	31.54	-3.10	28.44	46.00	-17.56			QP	
6	*	960.2300	36.28	2.46	38.74	54.00	-15.26			QP	

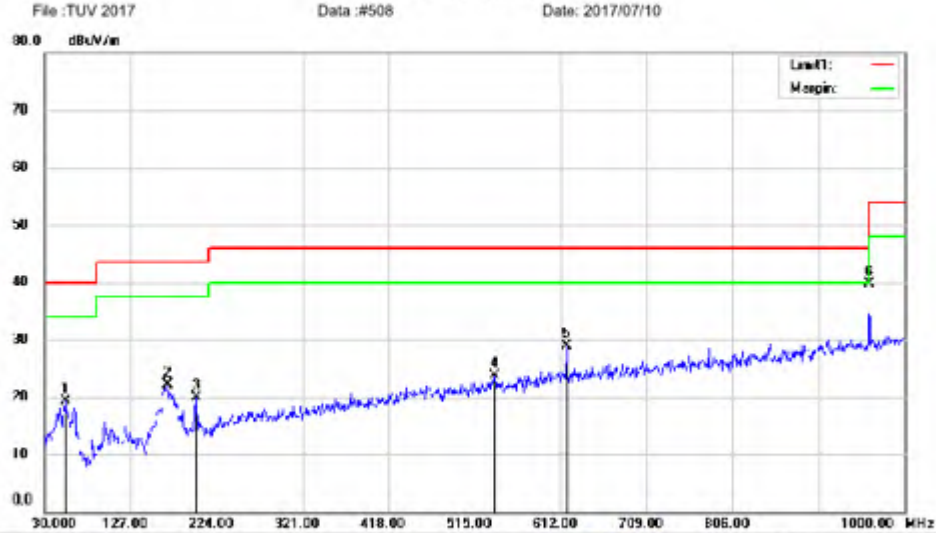
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Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	30.65	-11.40	19.25	40.00	-20.75			QP	
2		168.7100	37.05	-15.04	22.01	43.50	-21.49			QP	
3		201.6900	32.25	-12.32	19.93	43.50	-23.57			QP	
4		537.3100	28.41	-4.62	23.79	46.00	-22.21			QP	
5		618.7900	31.98	-3.10	28.88	46.00	-17.12			QP	
6	*	960.2300	37.29	2.46	39.75	54.00	-14.25			QP	

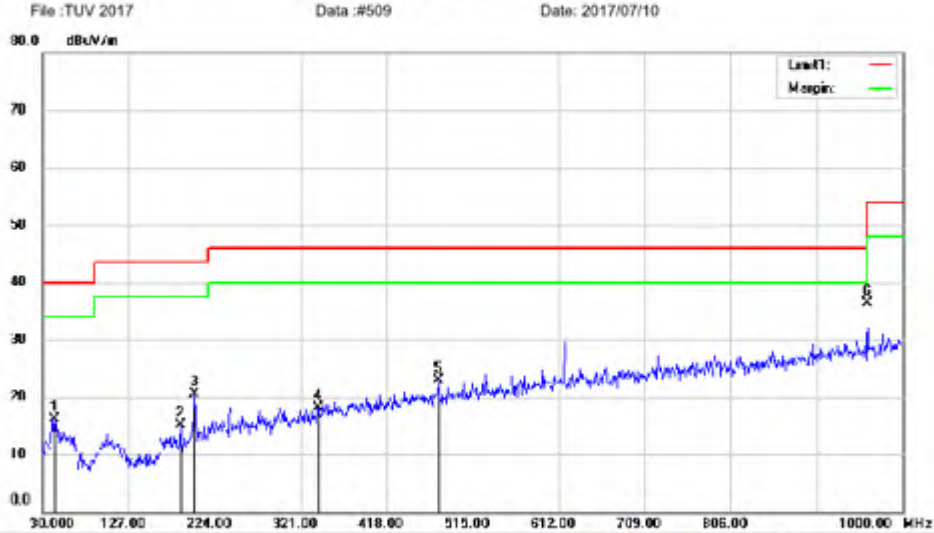
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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		43.5800	27.75	-11.60	16.15	40.00	-23.85			QP	
2		185.2000	28.86	-13.79	15.07	43.50	-28.43			QP	
3		201.6900	32.75	-12.32	20.43	43.50	-23.07			QP	
4		341.3700	25.98	-7.78	18.20	46.00	-27.80			QP	
5		476.2000	28.51	-5.67	22.84	46.00	-23.16			QP	
6	*	960.2300	33.81	2.46	36.27	54.00	-17.73			QP	

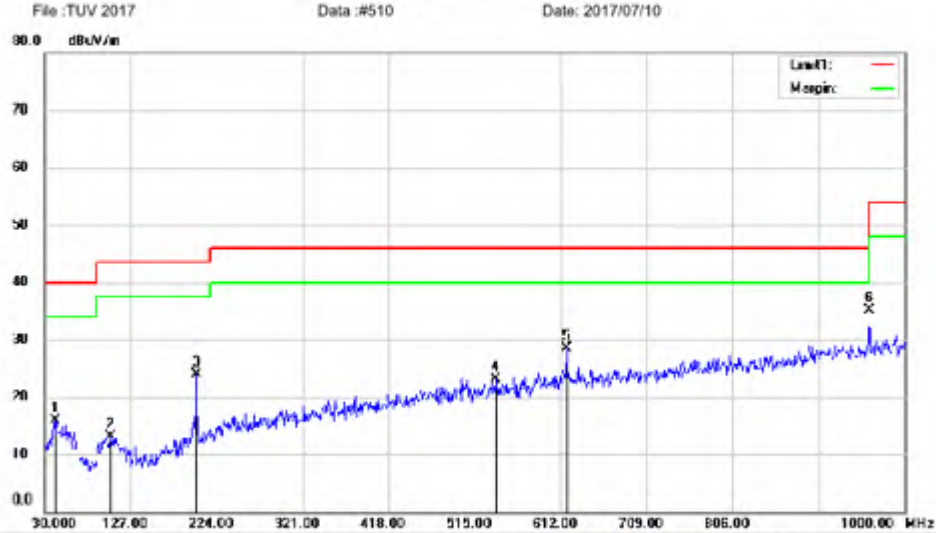
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2462)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading	Correct	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	Factor	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		41.6400	27.92	-11.92	16.00	40.00	-24.00	QP		
2		104.6900	26.03	-12.93	13.10	43.50	-30.40	QP		
3		200.7200	36.22	-12.30	23.92	43.50	-19.58	QP		
4		538.2800	27.79	-4.60	23.19	46.00	-22.81	QP		
5	*	618.7900	31.70	-3.10	28.60	46.00	-17.40	QP		
6		960.2300	32.58	2.46	35.04	54.00	-18.96	QP		

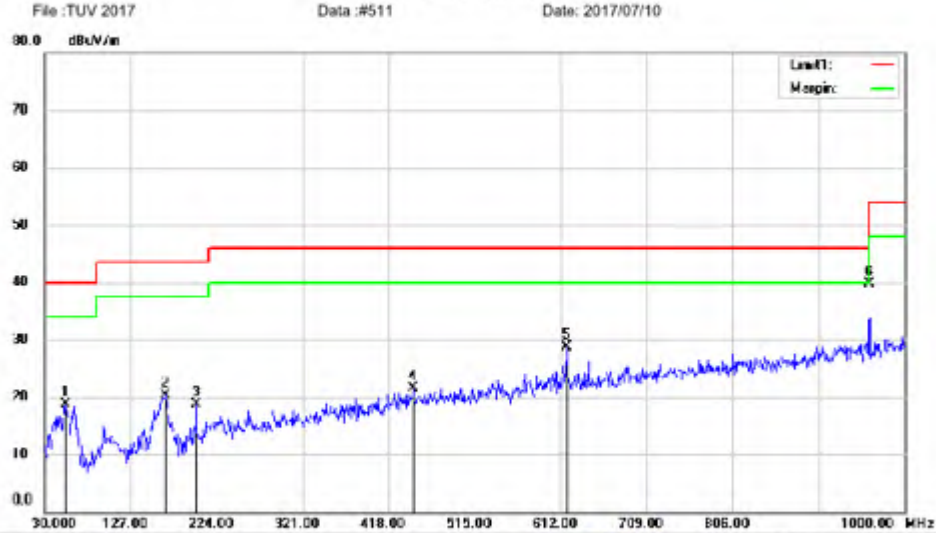
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2462)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading	Correct	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		53.2800	30.15	-11.40	18.75	40.00	-21.25	QP		
2		166.7700	35.42	-15.14	20.28	43.50	-23.22	QP		
3		200.7200	30.92	-12.30	18.62	43.50	-24.88	QP		
4		446.1300	27.54	-5.95	21.59	46.00	-24.41	QP		
5		618.7900	31.71	-3.10	28.61	46.00	-17.39	QP		
6	*	960.2300	37.15	2.46	39.61	54.00	-14.39	QP		

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

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2452)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		63.9500	31.95	-13.45	18.50	40.00	-21.50			QP	
2		166.7700	35.06	-15.14	19.92	43.50	-23.58			QP	
3		199.7500	31.06	-12.29	18.77	43.50	-24.73			QP	
4		381.1400	26.82	-7.02	19.80	46.00	-26.20			QP	
5		618.7900	29.66	-3.10	26.56	46.00	-19.44			QP	
6	*	960.2300	37.83	2.46	40.29	54.00	-13.71			QP	

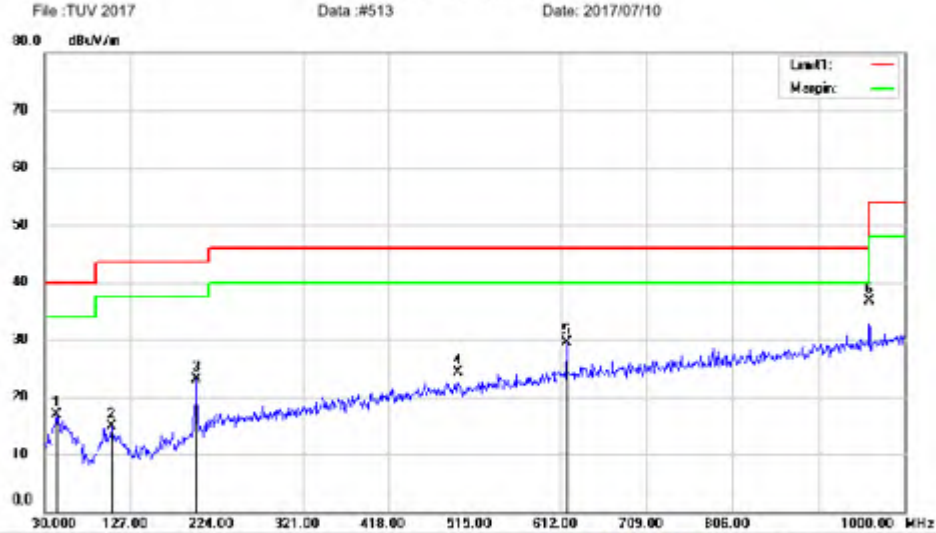
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2452)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		43.5800	28.57	-11.60	16.97	40.00	-23.03			QP	
2		105.6600	27.95	-12.95	15.00	43.50	-28.50			QP	
3		200.7200	35.47	-12.30	23.17	43.50	-20.33			QP	
4		495.6000	29.62	-5.31	24.31	46.00	-21.69			QP	
5	*	618.7900	32.54	-3.10	29.44	46.00	-16.56			QP	
6		960.2300	34.27	2.46	36.73	54.00	-17.27			QP	

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

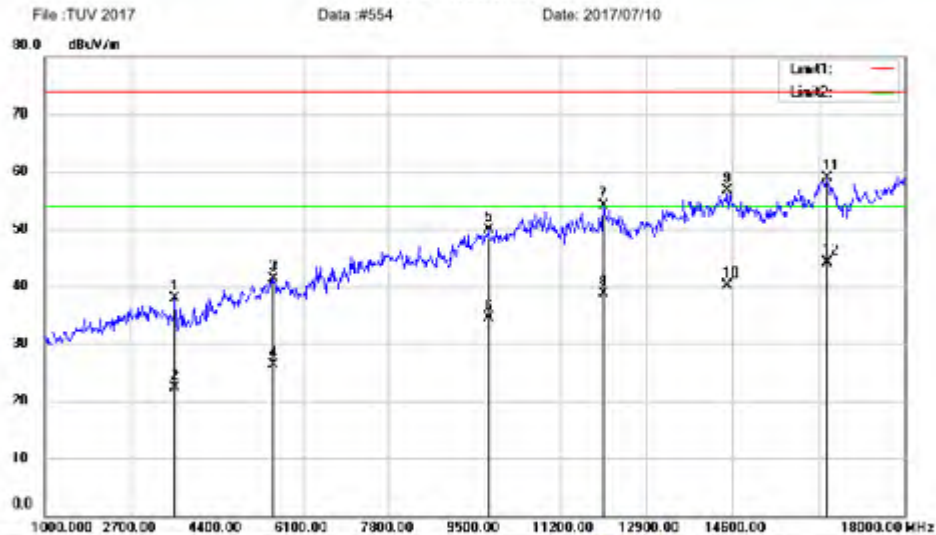
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1GHz - 18GHz

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11b TX2412)
Mode: WIFI ON
Note:

No.	Mk.	Freq.	Reading	Correct	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Table	Comment
								cm	degree	
1		3567.000	49.13	-11.18	37.95	74.00	-36.05			peak
2		3567.000	33.48	-11.18	22.30	54.00	-31.70			AVG
3		5522.000	46.49	-5.20	41.29	74.00	-32.71			peak
4		5522.000	31.60	-5.20	26.40	54.00	-27.60			AVG
5		9772.000	47.21	2.79	50.00	74.00	-24.00			peak
6		9772.000	31.71	2.79	34.50	54.00	-19.50			AVG
7		12050.00	47.85	6.17	54.02	74.00	-19.98			peak
8		12050.00	32.53	6.17	38.70	54.00	-15.30			AVG
9		14498.00	45.12	11.66	56.78	74.00	-17.22			peak
10		14498.00	28.54	11.66	40.20	54.00	-13.80			AVG
11		16470.00	48.53	10.47	59.00	74.00	-15.00			peak
12	*	16470.00	33.63	10.47	44.10	54.00	-9.90			AVG

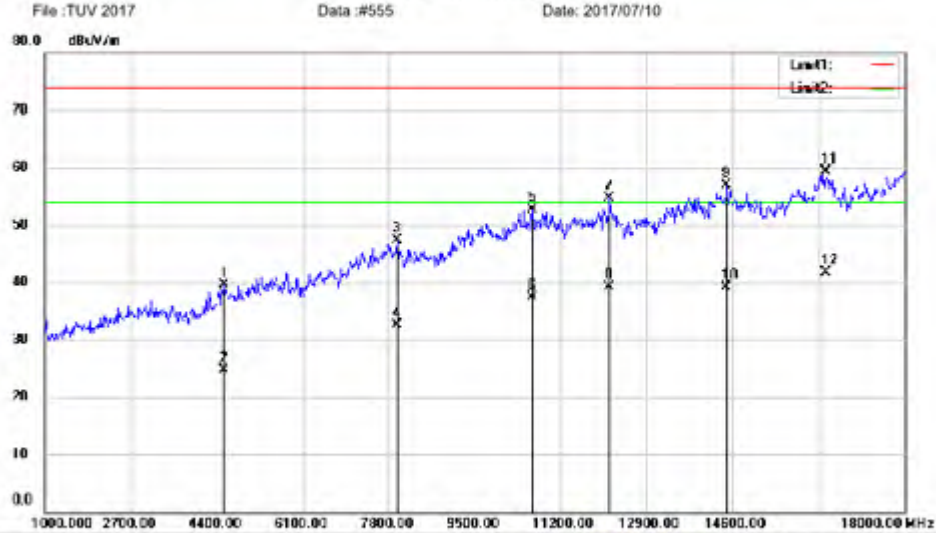
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11b TX2412)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		4553.000	47.07	-7.52	39.55	74.00	-34.45			peak	
2		4553.000	32.32	-7.52	24.80	54.00	-29.20			AVG	
3		7970.000	45.78	1.45	47.23	74.00	-26.77			peak	
4		7970.000	31.05	1.45	32.50	54.00	-21.50			AVG	
5		10639.000	47.55	5.20	52.75	74.00	-21.25			peak	
6		10639.000	32.20	5.20	37.40	54.00	-16.60			AVG	
7		12169.000	48.69	6.03	54.72	74.00	-19.28			peak	
8		12169.000	33.17	6.03	39.20	54.00	-14.80			AVG	
9		14481.000	45.37	11.56	56.93	74.00	-17.07			peak	
10		14481.000	27.54	11.56	39.10	54.00	-14.90			AVG	
11		16436.000	49.04	10.29	59.33	74.00	-14.67			peak	
12	*	16436.000	31.51	10.29	41.80	54.00	-12.20			AVG	

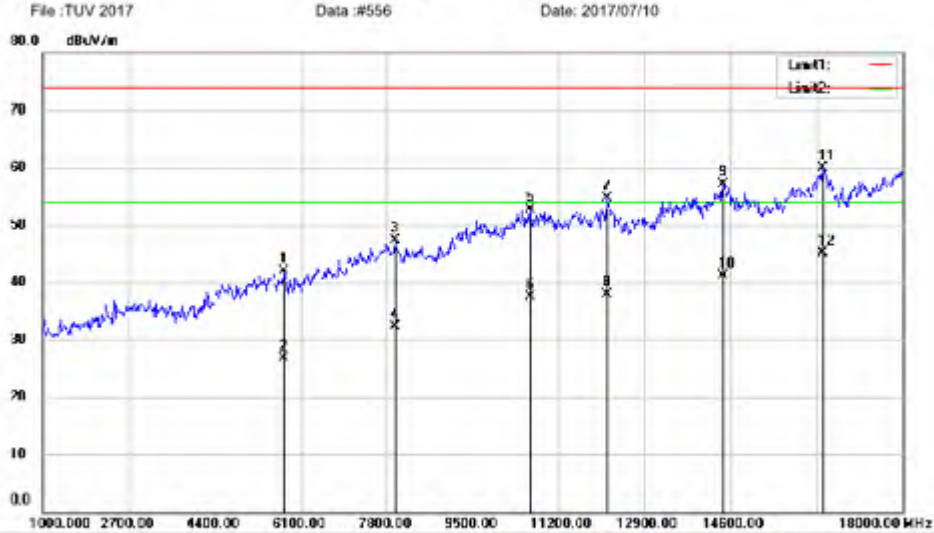
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2412)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5777.000	46.88	-5.07	41.81	74.00	-32.19			peak	
2		5777.000	31.87	-5.07	26.80	54.00	-27.20			AVG	
3		7970.000	45.78	1.45	47.23	74.00	-26.77			peak	
4		7970.000	30.95	1.45	32.40	54.00	-21.60			AVG	
5		10639.000	47.55	5.20	52.75	74.00	-21.25			peak	
6		10639.000	32.30	5.20	37.50	54.00	-16.50			AVG	
7		12169.000	48.69	6.03	54.72	74.00	-19.28			peak	
8		12169.000	31.87	6.03	37.90	54.00	-16.10			AVG	
9		14447.000	45.73	11.40	57.13	74.00	-16.87			peak	
10		14447.000	29.80	11.40	41.20	54.00	-12.80			AVG	
11		16419.000	49.66	10.21	59.87	74.00	-14.13			peak	
12	*	16419.000	34.89	10.21	45.10	54.00	-8.90			AVG	

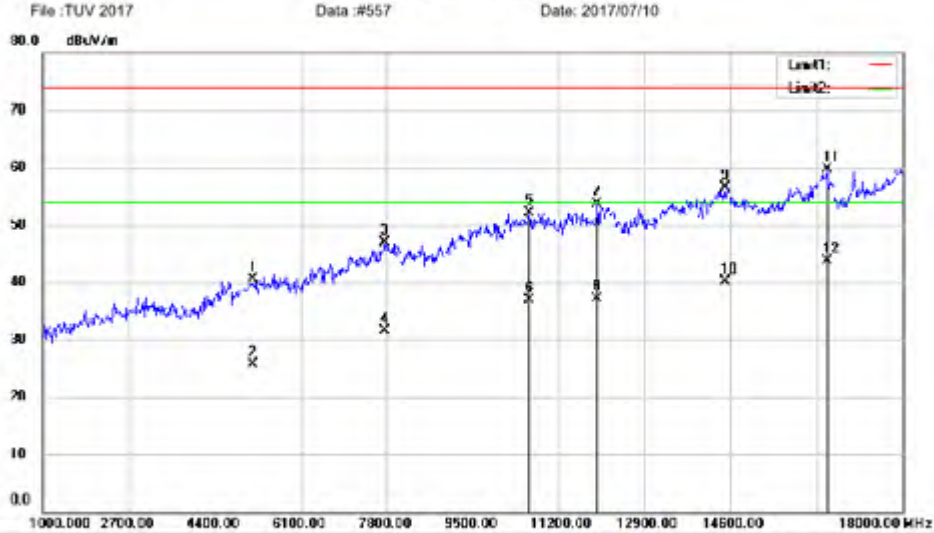
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2412)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5148.00	46.99	-6.42	40.57	74.00	-33.43			peak	
2		5148.00	32.22	-6.42	25.80	54.00	-28.20			AVG	
3		7766.00	45.82	1.15	46.97	74.00	-27.03			peak	
4		7766.00	30.45	1.15	31.60	54.00	-22.40			AVG	
5		10622.00	46.85	5.19	52.04	74.00	-21.96			peak	
6		10622.00	31.71	5.19	36.90	54.00	-17.10			AVG	
7		11965.00	47.48	6.19	53.67	74.00	-20.33			peak	
8		11965.00	31.01	6.19	37.20	54.00	-16.80			AVG	
9		14498.00	44.86	11.66	56.52	74.00	-17.48			peak	
10		14498.00	28.54	11.66	40.20	54.00	-13.80			AVG	
11		16504.00	49.04	10.62	59.66	74.00	-14.34			peak	
12	*	16504.00	33.08	10.62	43.70	54.00	-10.30			AVG	

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

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2412)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5352.000	47.05	-5.72	41.33	74.00	-32.67			peak	
2		5352.000	33.22	-5.72	27.50	54.00	-26.50			AVG	
3		8004.000	45.24	1.50	46.74	74.00	-27.26			peak	
4		8004.000	28.70	1.50	30.20	54.00	-23.80			AVG	
5		10826.000	48.22	5.37	53.59	74.00	-20.41			peak	
6		10826.000	34.43	5.37	39.80	54.00	-14.20			AVG	
7		12271.000	48.96	5.89	54.85	74.00	-19.15			peak	
8		12271.000	34.21	5.89	40.10	54.00	-13.90			AVG	
9		14481.000	45.61	11.56	57.17	74.00	-16.83			peak	
10		14481.000	31.64	11.56	43.20	54.00	-10.80			AVG	
11		16453.000	48.61	10.39	59.00	74.00	-15.00			peak	
12	*	16453.000	37.11	10.39	47.50	54.00	-6.50			AVG	

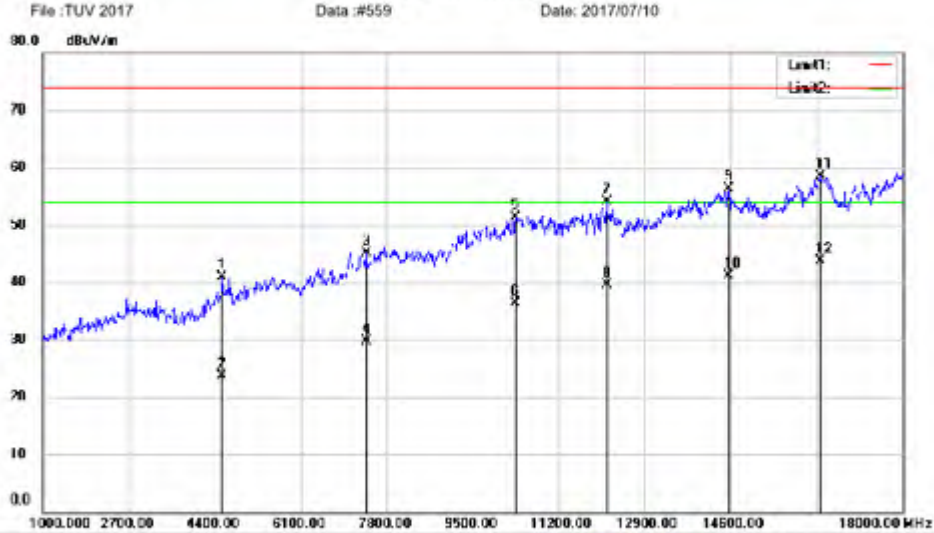
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11n20 TX2412)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		4553.000	48.48	-7.52	40.96	74.00	-33.04			peak	
2		4553.000	31.32	-7.52	23.80	54.00	-30.20			AVG	
3		7392.000	44.73	0.40	45.13	74.00	-28.87			peak	
4		7392.000	29.40	0.40	29.80	54.00	-24.20			AVG	
5		10350.00	46.98	4.42	51.40	74.00	-22.60			peak	
6		10350.00	31.98	4.42	36.40	54.00	-17.60			AVG	
7		12152.00	48.02	6.05	54.07	74.00	-19.93			peak	
8		12152.00	33.45	6.05	39.50	54.00	-14.50			AVG	
9		14566.00	45.05	11.26	56.31	74.00	-17.69			peak	
10		14566.00	29.94	11.26	41.20	54.00	-12.80			AVG	
11		16368.00	48.58	9.95	58.53	74.00	-15.47			peak	
12	*	16368.00	33.75	9.95	43.70	54.00	-10.30			AVG	

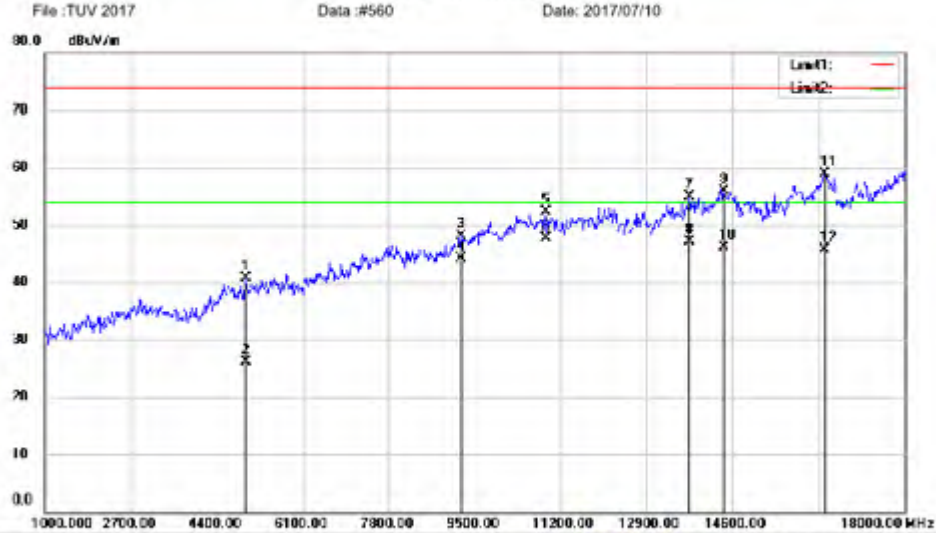
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11n40 TX2422)
Mode: WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		4978.000	47.66	-6.96	40.70	74.00	-33.30			peak	
2		4978.000	33.01	-6.96	26.05	54.00	-27.95			AVG	
3		9228.000	46.52	1.51	48.03	74.00	-25.97			peak	
4		9228.000	42.69	1.51	44.20	54.00	-9.80			AVG	
5		10911.00	46.82	5.45	52.27	74.00	-21.73			peak	
6	*	10911.00	42.35	5.45	47.80	54.00	-6.20			AVG	
7		13750.00	46.25	8.64	54.89	74.00	-19.11			peak	
8		13750.00	38.56	8.64	47.20	54.00	-6.80			AVG	
9		14430.00	44.58	11.33	55.91	74.00	-18.09			peak	
10		14430.00	34.77	11.33	46.10	54.00	-7.90			AVG	
11		16419.00	48.79	10.21	59.00	74.00	-15.00			peak	
12		16419.00	35.59	10.21	45.80	54.00	-8.20			AVG	

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

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2422)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		6406.000	44.92	-2.66	42.26	74.00	-31.74			peak	
2		6406.000	39.06	-2.66	36.40	54.00	-17.60			AVG	
3		7766.000	46.72	1.15	47.87	74.00	-26.13			peak	
4		7766.000	40.05	1.15	41.20	54.00	-12.80			AVG	
5		11676.000	47.07	5.81	52.88	74.00	-21.12			peak	
6		11676.000	30.89	5.81	36.70	54.00	-17.30			AVG	
7		14481.000	45.59	11.56	57.15	74.00	-16.85			peak	
8		14481.000	30.54	11.56	42.10	54.00	-11.90			AVG	
9		16385.000	49.67	10.03	59.70	74.00	-14.30			peak	
10		16385.000	32.87	10.03	42.90	54.00	-11.10			AVG	
11		18000.000	45.89	14.52	60.41	74.00	-13.59			peak	
12	*	18000.000	28.98	14.52	43.50	54.00	-10.50			AVG	

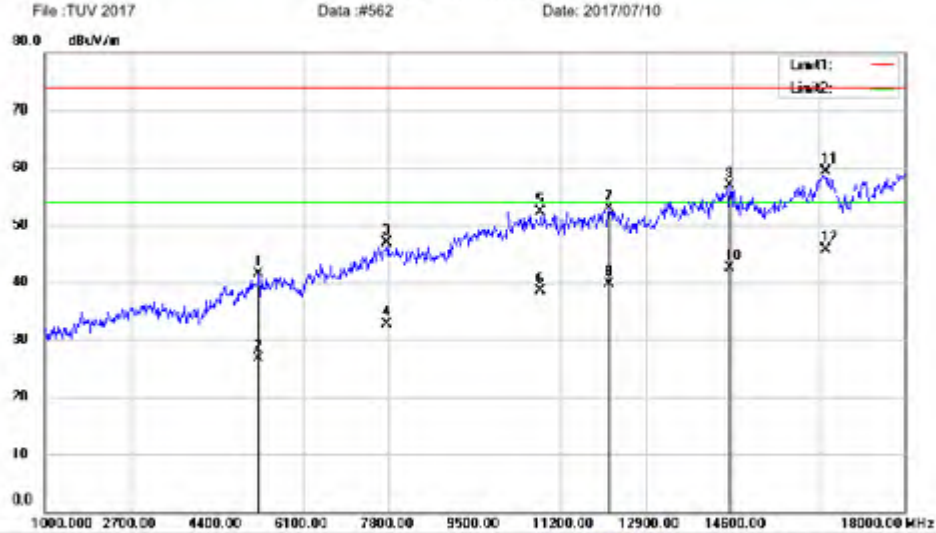
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5233.000	47.56	-6.13	41.43	74.00	-32.57			peak	
2		5233.000	32.93	-6.13	26.80	54.00	-27.20			AVG	
3		7766.000	45.72	1.15	46.87	74.00	-27.13			peak	
4		7766.000	31.55	1.15	32.70	54.00	-21.30			AVG	
5		10809.00	46.97	5.35	52.32	74.00	-21.68			peak	
6		10809.00	33.15	5.35	38.50	54.00	-15.50			AVG	
7		12169.00	46.97	6.03	53.00	74.00	-21.00			peak	
8		12169.00	33.77	6.03	39.80	54.00	-14.20			AVG	
9		14532.00	45.34	11.47	56.81	74.00	-17.19			peak	
10		14532.00	31.03	11.47	42.50	54.00	-11.50			AVG	
11		16453.00	48.87	10.39	59.26	74.00	-14.74			peak	
12	*	16453.00	35.41	10.39	45.80	54.00	-8.20			AVG	

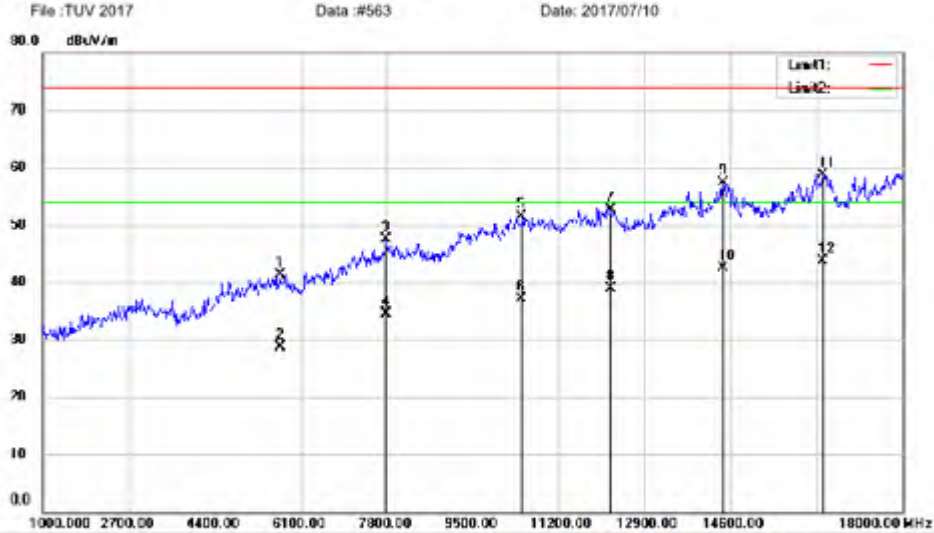
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX 2442)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5692.000	46.50	-5.11	41.39	74.00	-32.61			peak	
2		5692.000	33.81	-5.11	28.70	54.00	-25.30			AVG	
3		7783.000	46.31	1.16	47.47	74.00	-26.53			peak	
4		7783.000	33.34	1.16	34.50	54.00	-19.50			AVG	
5		10469.00	46.57	4.94	51.51	74.00	-22.49			peak	
6		10469.00	32.26	4.94	37.20	54.00	-16.80			AVG	
7		12220.00	46.78	5.96	52.74	74.00	-21.26			peak	
8		12220.00	32.94	5.96	38.90	54.00	-15.10			AVG	
9		14447.00	45.97	11.40	57.37	74.00	-16.63			peak	
10		14447.00	31.10	11.40	42.50	54.00	-11.50			AVG	
11		16419.00	48.53	10.21	58.74	74.00	-15.26			peak	
12	*	16419.00	33.59	10.21	43.80	54.00	-10.20			AVG	

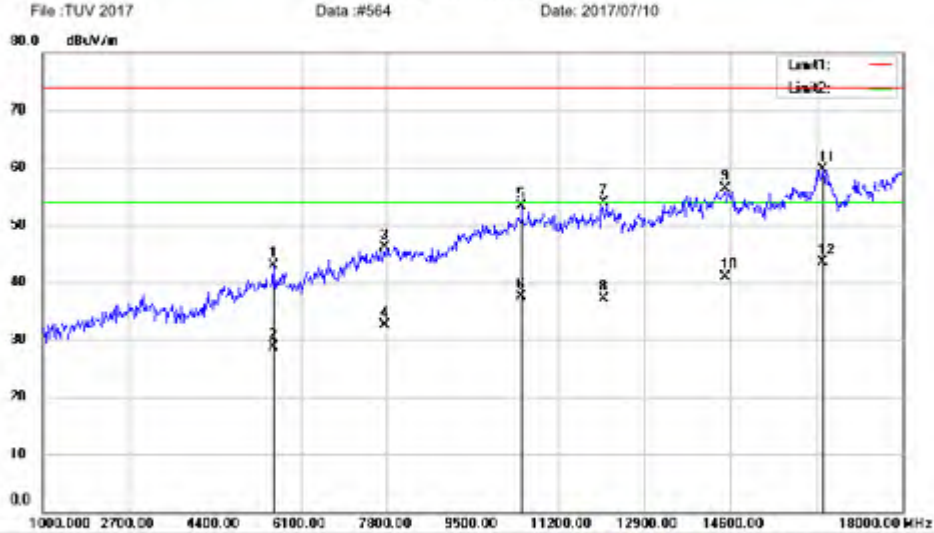
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5556.000	48.09	-5.18	42.91	74.00	-31.09			peak	
2		5556.000	33.88	-5.18	28.70	54.00	-25.30			AVG	
3		7766.000	44.96	1.15	46.11	74.00	-27.89			peak	
4		7766.000	31.45	1.15	32.60	54.00	-21.40			AVG	
5		10469.000	48.41	4.94	53.35	74.00	-20.65			peak	
6		10469.000	32.56	4.94	37.50	54.00	-16.50			AVG	
7		12084.000	47.72	6.13	53.85	74.00	-20.15			peak	
8		12084.000	31.07	6.13	37.20	54.00	-16.80			AVG	
9		14498.000	44.68	11.66	56.34	74.00	-17.66			peak	
10		14498.000	29.24	11.66	40.90	54.00	-13.10			AVG	
11		16419.000	49.56	10.21	59.77	74.00	-14.23			peak	
12	*	16419.000	33.29	10.21	43.50	54.00	-10.50			AVG	

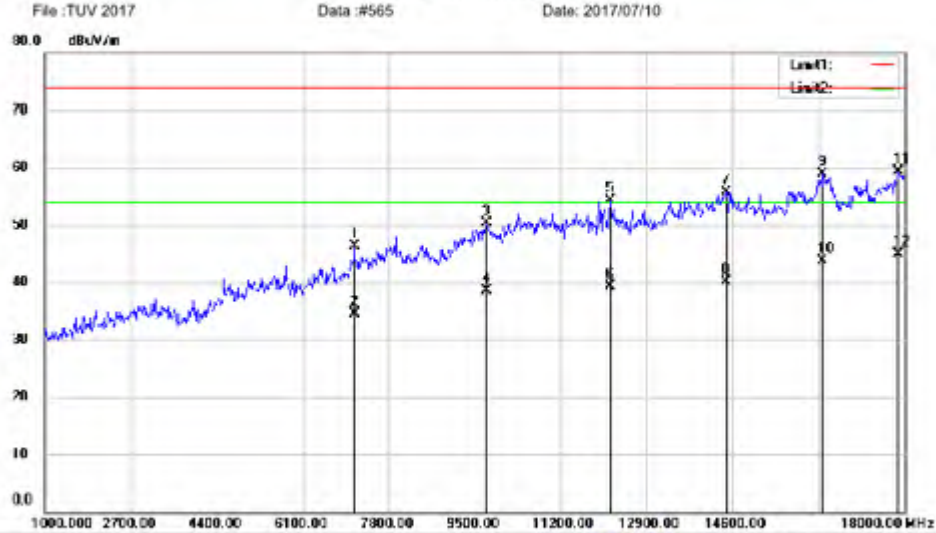
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		7120.00	46.67	-0.46	46.21	74.00	-27.79			peak	
2		7120.00	34.96	-0.46	34.50	54.00	-19.50			AVG	
3		9738.00	47.51	2.78	50.29	74.00	-23.71			peak	
4		9738.00	35.72	2.78	38.50	54.00	-15.50			AVG	
5		12186.00	48.34	6.01	54.35	74.00	-19.65			peak	
6		12186.00	33.39	6.01	39.40	54.00	-14.60			AVG	
7		14464.00	44.13	11.49	55.62	74.00	-18.38			peak	
8		14464.00	28.71	11.49	40.20	54.00	-13.80			AVG	
9		16385.00	48.82	10.03	58.85	74.00	-15.15			peak	
10		16385.00	33.77	10.03	43.80	54.00	-10.20			AVG	
11		17881.00	45.10	14.13	59.23	74.00	-14.77			peak	
12	*	17881.00	30.77	14.13	44.90	54.00	-9.10			AVG	

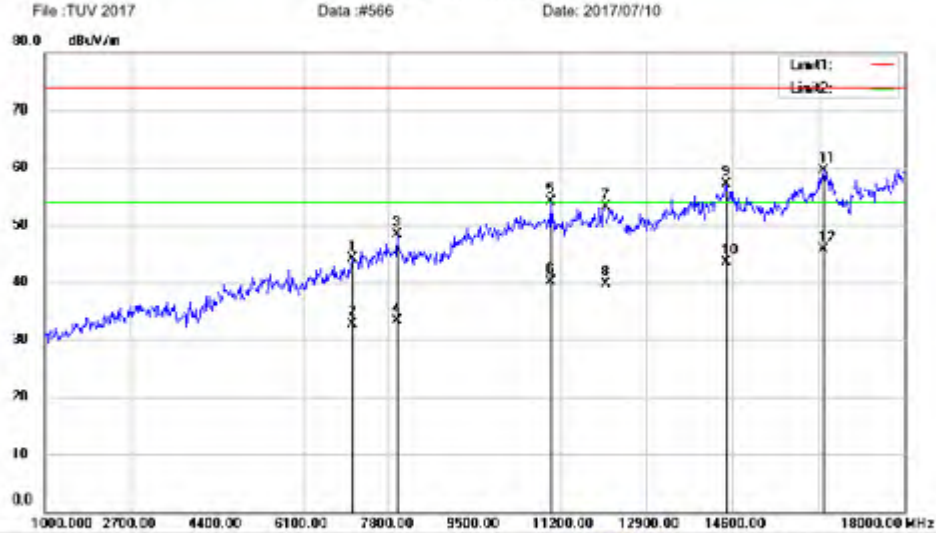
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		7086.000	44.63	-0.56	44.07	74.00	-29.93			peak	
2		7086.000	33.36	-0.56	32.80	54.00	-21.20			AVG	
3		7970.000	46.95	1.45	48.40	74.00	-25.60			peak	
4		7970.000	31.95	1.45	33.40	54.00	-20.60			AVG	
5		10996.000	48.52	5.51	54.03	74.00	-19.97			peak	
6		10996.000	34.59	5.51	40.10	54.00	-13.90			AVG	
7		12084.000	47.04	6.13	53.17	74.00	-20.83			peak	
8		12084.000	33.57	6.13	39.70	54.00	-14.30			AVG	
9		14481.000	45.57	11.56	57.13	74.00	-16.87			peak	
10		14481.000	32.04	11.56	43.60	54.00	-10.40			AVG	
11		16402.000	49.46	10.12	59.58	74.00	-14.42			peak	
12	*	16402.000	35.68	10.12	45.80	54.00	-8.20			AVG	

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

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		7868.000	44.70	1.30	46.00	74.00	-28.00			peak	
2		7868.000	31.10	1.30	32.40	54.00	-21.60			AVG	
3		10350.00	46.83	4.42	51.25	74.00	-22.75			peak	
4		10350.00	33.08	4.42	37.50	54.00	-16.50			AVG	
5		12169.00	46.68	6.03	52.71	74.00	-21.29			peak	
6		12169.00	32.17	6.03	38.20	54.00	-15.80			AVG	
7		14481.00	44.08	11.56	55.64	74.00	-18.36			peak	
8		14481.00	28.74	11.56	40.30	54.00	-13.70			AVG	
9		16351.00	49.47	9.87	59.34	74.00	-14.66			peak	
10		16351.00	35.93	9.87	45.80	54.00	-8.20			AVG	
11		17898.00	45.60	14.20	59.80	74.00	-14.20			peak	
12	*	17898.00	32.60	14.20	46.80	54.00	-7.20			AVG	

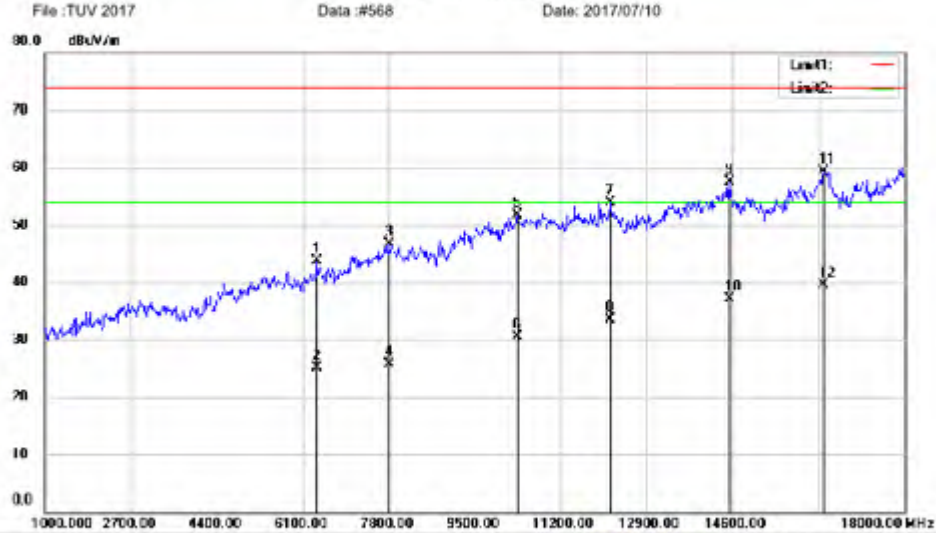
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX 2442)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		6389.000	46.53	-2.74	43.79	74.00	-30.21			peak	
2		6389.000	27.84	-2.74	25.10	54.00	-28.90			AVG	
3		7817.000	45.44	1.23	46.67	74.00	-27.33			peak	
4		7817.000	24.57	1.23	25.80	54.00	-28.20			AVG	
5		10350.00	47.35	4.42	51.77	74.00	-22.23			peak	
6		10350.00	26.08	4.42	30.50	54.00	-23.50			AVG	
7		12186.00	47.96	6.01	53.97	74.00	-20.03			peak	
8		12186.00	27.59	6.01	33.60	54.00	-20.40			AVG	
9		14532.00	45.97	11.47	57.44	74.00	-16.56			peak	
10		14532.00	25.63	11.47	37.10	54.00	-16.90			AVG	
11		16402.00	49.26	10.12	59.38	74.00	-14.62			peak	
12	*	16402.00	29.38	10.12	39.50	54.00	-14.50			AVG	

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

Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11n40 TX 2442)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		7766.000	45.29	1.15	46.44	74.00	-27.56			peak	
2		7766.000	33.35	1.15	34.50	54.00	-19.50			AVG	
3		11047.00	46.97	5.53	52.50	74.00	-21.50			peak	
4		11047.00	23.17	5.53	28.70	54.00	-25.30			AVG	
5		13393.00	46.98	7.55	54.53	74.00	-19.47			peak	
6		13393.00	32.65	7.55	40.20	54.00	-13.80			AVG	
7		14532.00	45.16	11.47	56.63	74.00	-17.37			peak	
8		14532.00	30.33	11.47	41.80	54.00	-12.20			AVG	
9		16419.00	48.81	10.21	59.02	74.00	-14.98			peak	
10		16419.00	35.09	10.21	45.30	54.00	-8.70			AVG	
11		17898.00	45.43	14.20	59.63	74.00	-14.37			peak	
12	*	17898.00	32.60	14.20	46.80	54.00	-7.20			AVG	

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

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11b TX2462)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Table	Comment
								cm	degree	
1		7749.000	46.71	1.11	47.82	74.00	-26.18	peak		
2		7749.000	34.29	1.11	35.40	54.00	-18.60	AVG		
3		10452.00	46.73	4.87	51.60	74.00	-22.40	peak		
4		10452.00	27.93	4.87	32.80	54.00	-21.20	AVG		
5		11455.00	48.43	5.57	54.00	74.00	-20.00	peak		
6		11455.00	29.53	5.57	35.10	54.00	-18.90	AVG		
7		14549.00	45.88	11.36	57.24	74.00	-16.76	peak		
8		14549.00	24.44	11.36	35.80	54.00	-18.20	AVG		
9		16368.00	49.07	9.95	59.02	74.00	-14.98	peak		
10	*	16368.00	29.75	9.95	39.70	54.00	-14.30	AVG		
11		17898.00	45.36	14.20	59.56	74.00	-14.44	peak		
12		17898.00	24.90	14.20	39.10	54.00	-14.90	AVG		

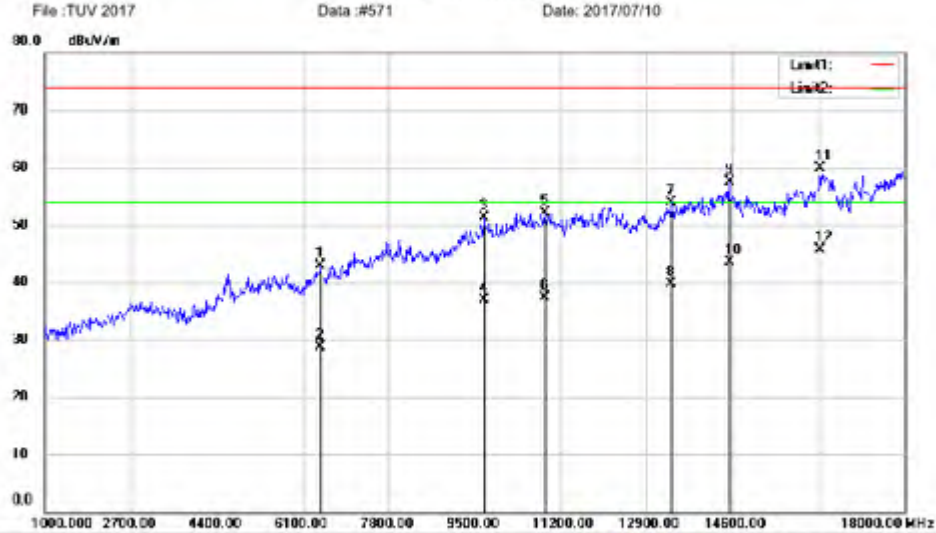
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(802.11b TX2462)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		6457.000	45.26	-2.36	42.90	74.00	-31.10			peak	
2		6457.000	31.06	-2.36	28.70	54.00	-25.30			AVG	
3		9687.000	48.47	2.75	51.22	74.00	-22.78			peak	
4		9687.000	34.15	2.75	36.90	54.00	-17.10			AVG	
5		10894.000	46.69	5.43	52.12	74.00	-21.88			peak	
6		10894.000	31.97	5.43	37.40	54.00	-16.60			AVG	
7		13393.000	46.30	7.55	53.85	74.00	-20.15			peak	
8		13393.000	32.15	7.55	39.70	54.00	-14.30			AVG	
9		14532.000	46.08	11.47	57.55	74.00	-16.45			peak	
10		14532.000	32.03	11.47	43.50	54.00	-10.50			AVG	
11		16334.000	50.19	9.77	59.96	74.00	-14.04			peak	
12	*	16334.000	36.03	9.77	45.80	54.00	-8.20			AVG	

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

Operator: XF

File :TUV 2017\Data :#571

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5896.000	46.69	-5.01	41.68	74.00	-32.32			peak	
2		5896.000	33.71	-5.01	28.70	54.00	-25.30			AVG	
3		7987.000	45.67	1.49	47.16	74.00	-26.84			peak	
4		7987.000	30.91	1.49	32.40	54.00	-21.60			AVG	
5		10401.000	47.03	4.65	51.68	74.00	-22.32			peak	
6		10401.000	36.05	4.65	40.70	54.00	-13.30			AVG	
7		11557.000	46.75	5.66	52.41	74.00	-21.59			peak	
8		11557.000	34.14	5.66	39.80	54.00	-14.20			AVG	
9		14447.000	45.46	11.40	56.86	74.00	-17.14			peak	
10		14447.000	31.10	11.40	42.50	54.00	-11.50			AVG	
11		16453.000	48.07	10.39	58.46	74.00	-15.54			peak	
12	*	16453.000	33.41	10.39	43.80	54.00	-10.20			AVG	

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

Operator: XF

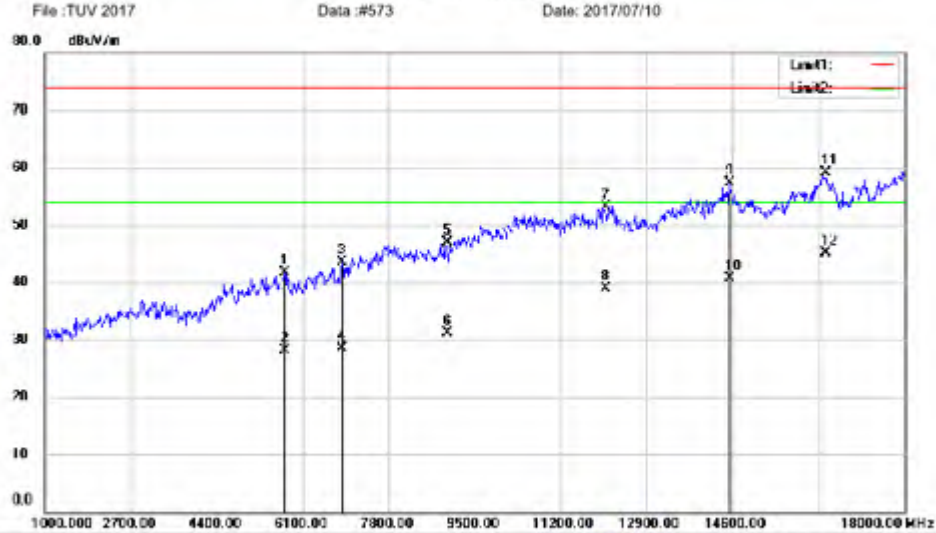
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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11g TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5743.000	46.70	-5.09	41.61	74.00	-32.39			peak	
2		5743.000	33.19	-5.09	28.10	54.00	-25.90			AVG	
3		6882.000	44.69	-1.15	43.54	74.00	-30.46			peak	
4		6882.000	29.65	-1.15	28.50	54.00	-25.50			AVG	
5		8956.000	46.35	0.53	46.88	74.00	-27.12			peak	
6		8956.000	30.67	0.53	31.20	54.00	-22.80			AVG	
7		12101.000	46.95	6.12	53.07	74.00	-20.93			peak	
8		12101.000	32.78	6.12	38.90	54.00	-15.10			AVG	
9		14532.000	45.82	11.47	57.29	74.00	-16.71			peak	
10		14532.000	29.33	11.47	40.80	54.00	-13.20			AVG	
11		16453.000	48.73	10.39	59.12	74.00	-14.88			peak	
12	*	16453.000	34.81	10.39	45.20	54.00	-8.80			AVG	

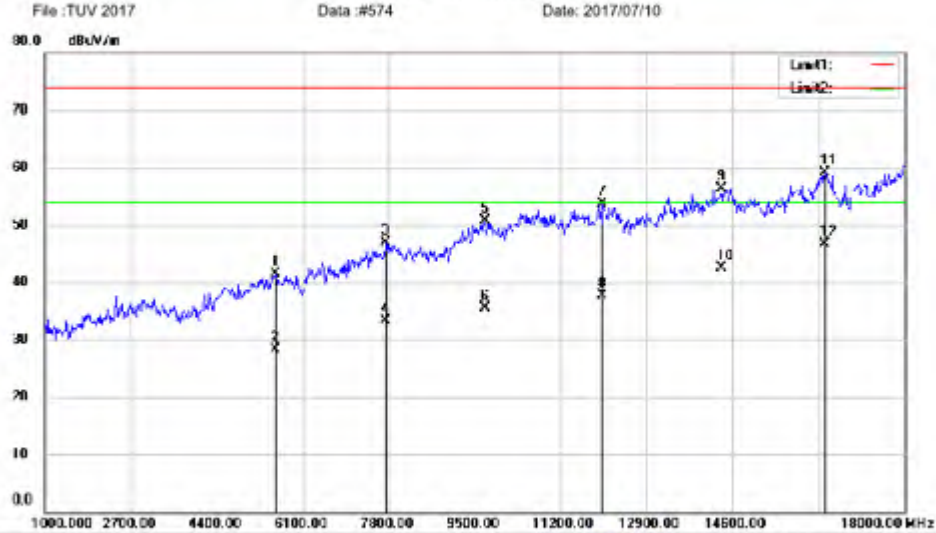
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2462)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5573.000	46.67	-5.18	41.49	74.00	-32.51			peak	
2		5573.000	33.58	-5.18	28.40	54.00	-25.60			AVG	
3		7749.000	45.87	1.11	46.98	74.00	-27.02			peak	
4		7749.000	32.29	1.11	33.40	54.00	-20.60			AVG	
5		9704.000	47.94	2.76	50.70	74.00	-23.30			peak	
6		9704.000	32.84	2.76	35.60	54.00	-18.40			AVG	
7		12033.00	47.47	6.20	53.67	74.00	-20.33			peak	
8		12033.00	31.60	6.20	37.80	54.00	-16.20			AVG	
9		14379.00	45.13	11.09	56.22	74.00	-17.78			peak	
10		14379.00	31.41	11.09	42.50	54.00	-11.50			AVG	
11		16419.00	48.81	10.21	59.02	74.00	-14.98			peak	
12	*	16419.00	36.59	10.21	46.80	54.00	-7.20			AVG	

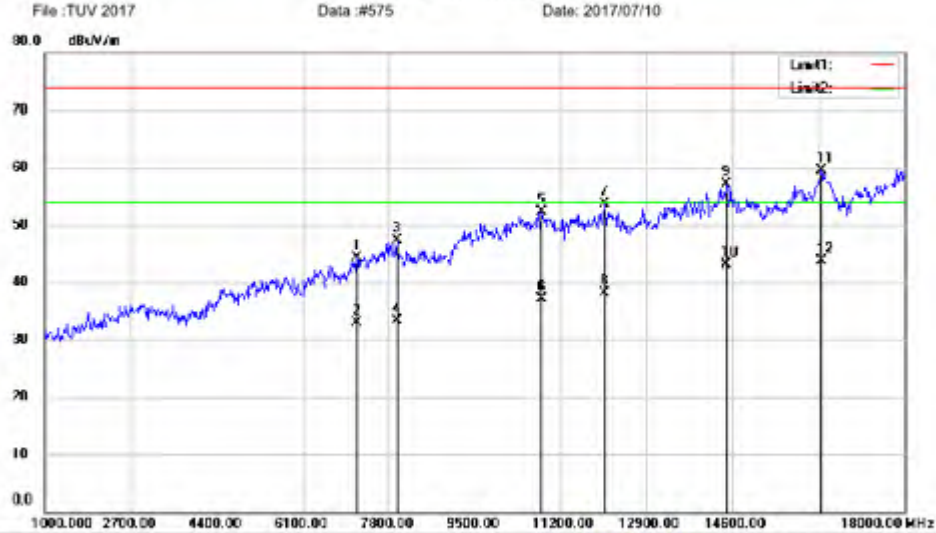
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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n20 TX2462)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		7171.000	44.54	-0.30	44.24	74.00	-29.76			peak	
2		7171.000	33.20	-0.30	32.90	54.00	-21.10			AVG	
3		7970.000	45.85	1.45	47.30	74.00	-26.70			peak	
4		7970.000	31.95	1.45	33.40	54.00	-20.60			AVG	
5		10826.000	46.99	5.37	52.36	74.00	-21.64			peak	
6		10826.000	31.83	5.37	37.20	54.00	-16.80			AVG	
7		12067.000	47.56	6.16	53.72	74.00	-20.28			peak	
8		12067.000	32.04	6.16	38.20	54.00	-15.80			AVG	
9		14481.000	45.51	11.56	57.07	74.00	-16.93			peak	
10		14481.000	31.64	11.56	43.20	54.00	-10.80			AVG	
11		16351.000	49.65	9.87	59.52	74.00	-14.48			peak	
12	*	16351.000	33.93	9.87	43.80	54.00	-10.20			AVG	

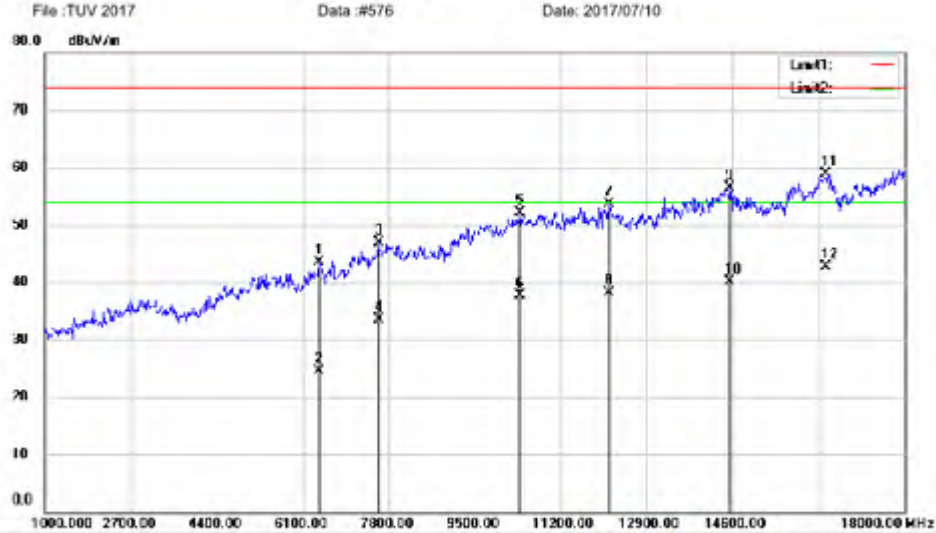
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2452)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		6423.000	46.03	-2.56	43.47	74.00	-30.53			peak	
2		6423.000	27.16	-2.56	24.60	54.00	-29.40			AVG	
3		7596.000	46.04	0.89	46.93	74.00	-27.07			peak	
4		7596.000	32.61	0.89	33.50	54.00	-20.50			AVG	
5		10401.00	47.46	4.65	52.11	74.00	-21.89			peak	
6		10401.00	33.15	4.65	37.80	54.00	-16.20			AVG	
7		12152.00	47.74	6.05	53.79	74.00	-20.21			peak	
8		12152.00	32.05	6.05	38.10	54.00	-15.90			AVG	
9		14549.00	45.23	11.36	56.59	74.00	-17.41			peak	
10		14549.00	28.84	11.36	40.20	54.00	-13.80			AVG	
11		16436.00	48.68	10.29	58.97	74.00	-15.03			peak	
12	*	16436.00	32.51	10.29	42.80	54.00	-11.20			AVG	

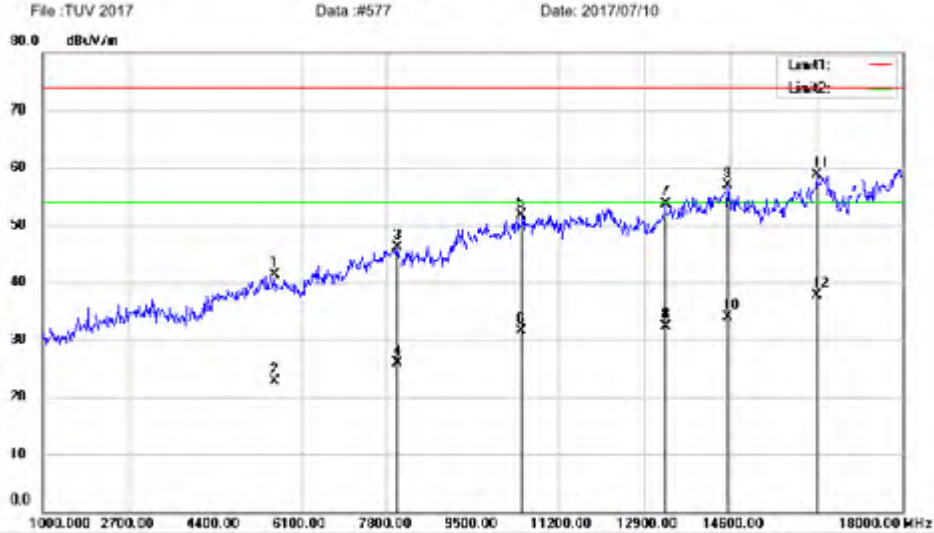
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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS C PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(802.11n40 TX2452)
 Mode:WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		5590.000	46.41	-5.17	41.24	74.00	-32.76			peak	
2		5590.000	27.97	-5.17	22.80	54.00	-31.20			AVG	
3		8021.000	44.67	1.45	46.12	74.00	-27.88			peak	
4		8021.000	24.55	1.45	26.00	54.00	-28.00			AVG	
5		10469.000	46.79	4.94	51.73	74.00	-22.27			peak	
6		10469.000	26.56	4.94	31.50	54.00	-22.50			AVG	
7		13308.000	46.43	7.24	53.67	74.00	-20.33			peak	
8		13308.000	25.16	7.24	32.40	54.00	-21.60			AVG	
9		14532.000	45.52	11.47	56.99	74.00	-17.01			peak	
10		14532.000	22.43	11.47	33.90	54.00	-20.10			AVG	
11	*	16300.000	49.17	9.60	58.77	74.00	-15.23			peak	
12		16300.000	28.20	9.60	37.80	54.00	-16.20			AVG	

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

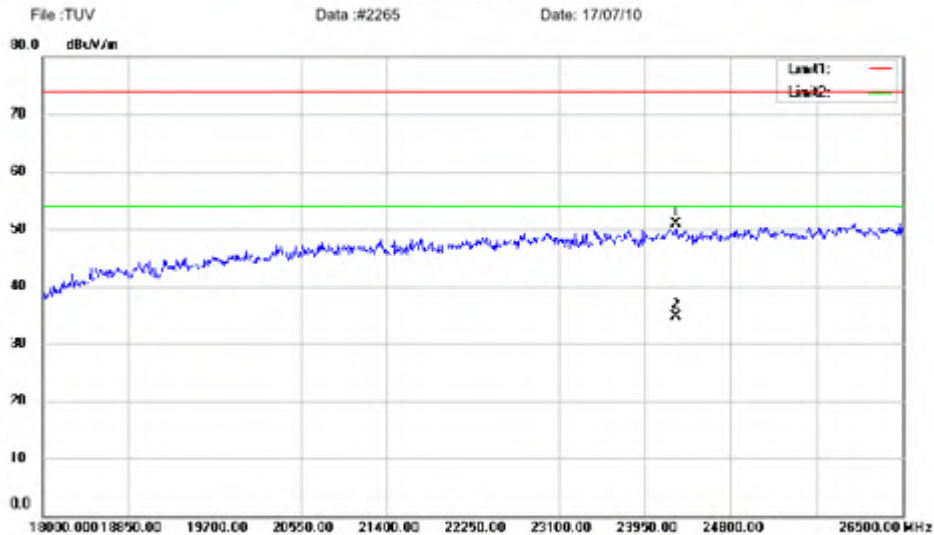
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18GHz - 26.5GHz

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Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P
Mode:11b 2412
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		24264.50	87.95	-37.10	50.85	74.00	-23.15	peak	0
2	*	24264.50	71.72	-37.10	34.62	54.00	-19.38	AVG	0

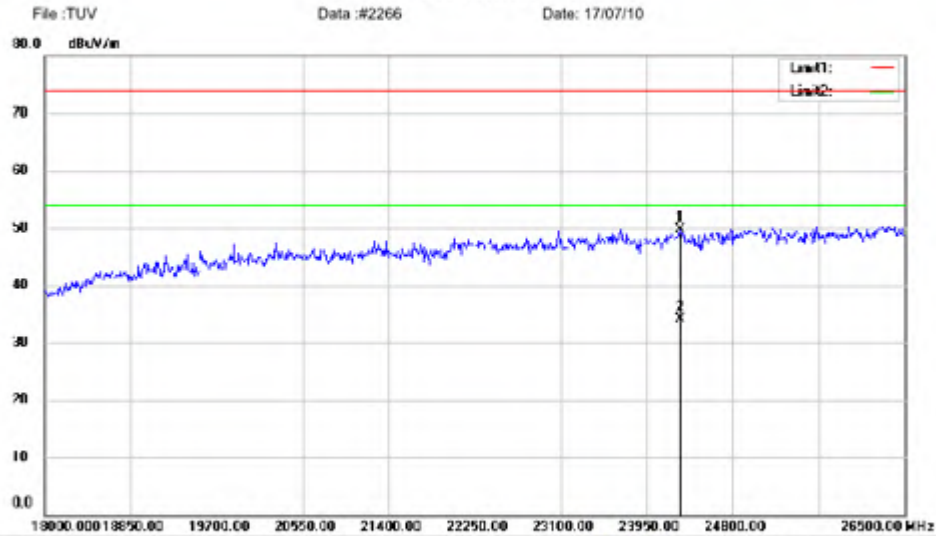
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Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24281.50	86.82	-37.10	49.72	74.00	-24.28	peak	0	
2	*	24281.50	71.22	-37.10	34.12	54.00	-19.88	AVG	0	

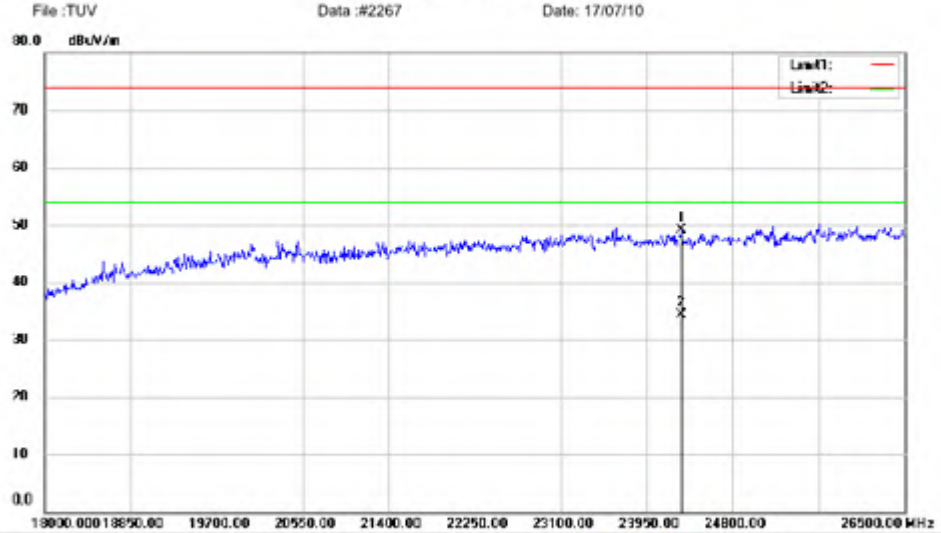
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		24298.50	86.28	-37.09	49.19	74.00	-24.81	peak	0	
2	*	24298.50	71.32	-37.09	34.23	54.00	-19.77	AVG	0	

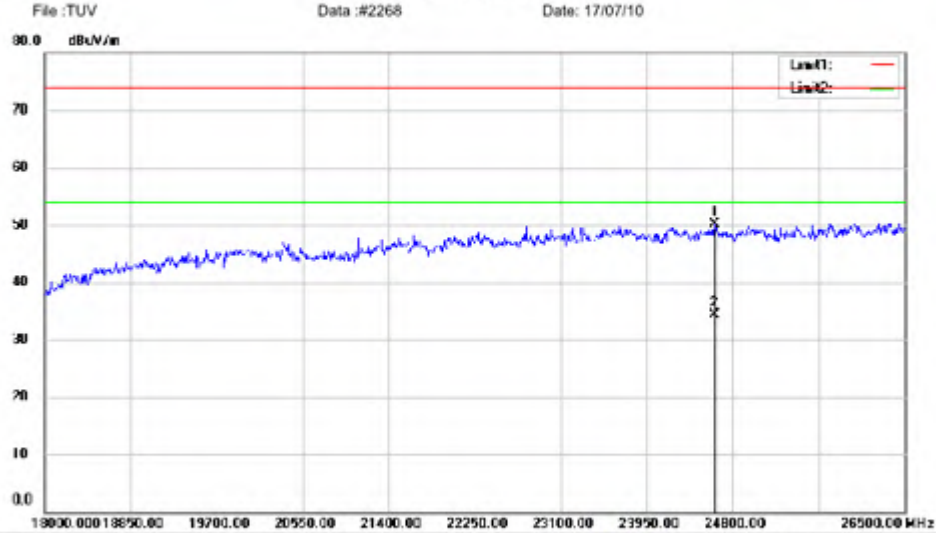
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Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24621.50	87.19	-37.06	50.13	74.00	-23.87	peak	0	
2	*	24621.50	71.32	-37.06	34.26	54.00	-19.74	AVG	0	

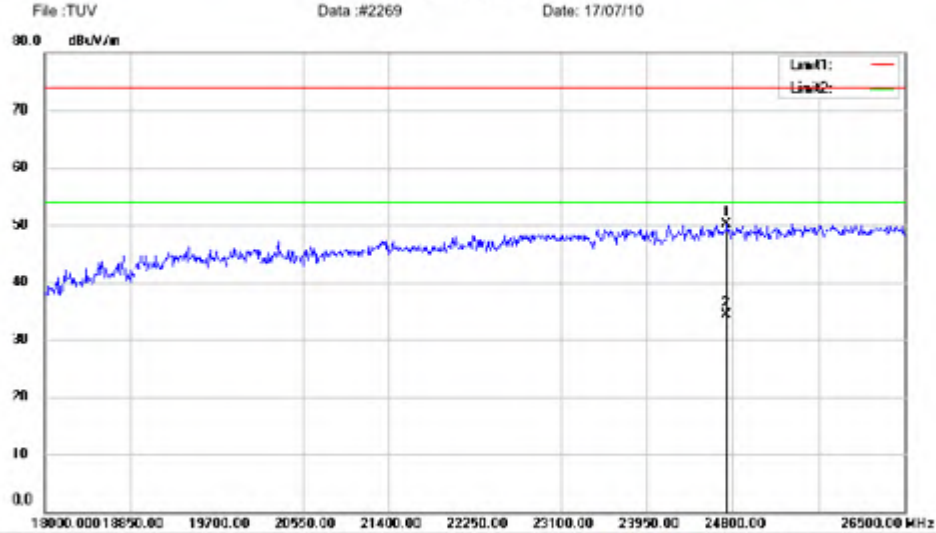
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2474.50	87.13	-37.04	50.09	74.00	-23.91	peak	0	
2	*	2474.50	71.30	-37.04	34.26	54.00	-19.74	AVG	0	

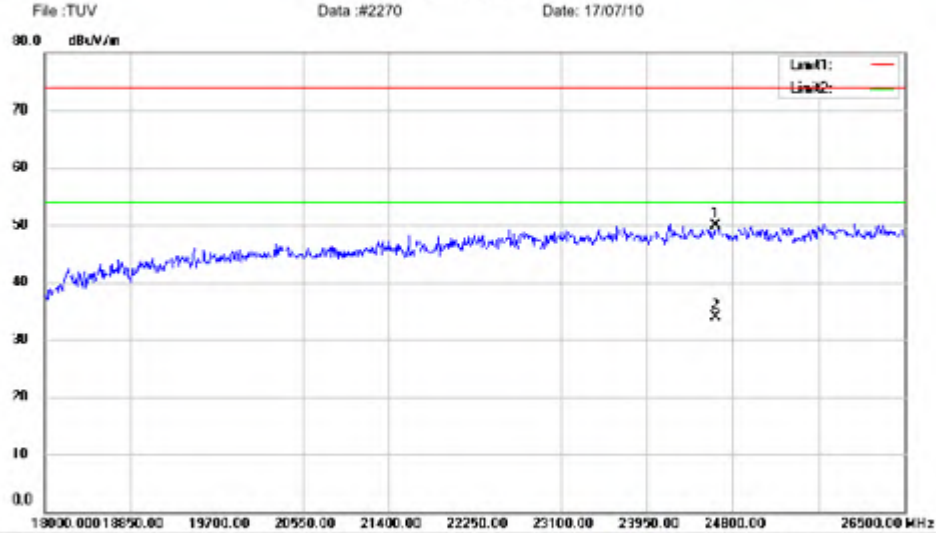
*:Maximum data x:Over limit !:over margin

Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		24630.00	86.92	-37.05	49.87	74.00	-24.13	peak	0
2	*	24630.00	71.00	-37.05	33.95	54.00	-20.05	AVG	0

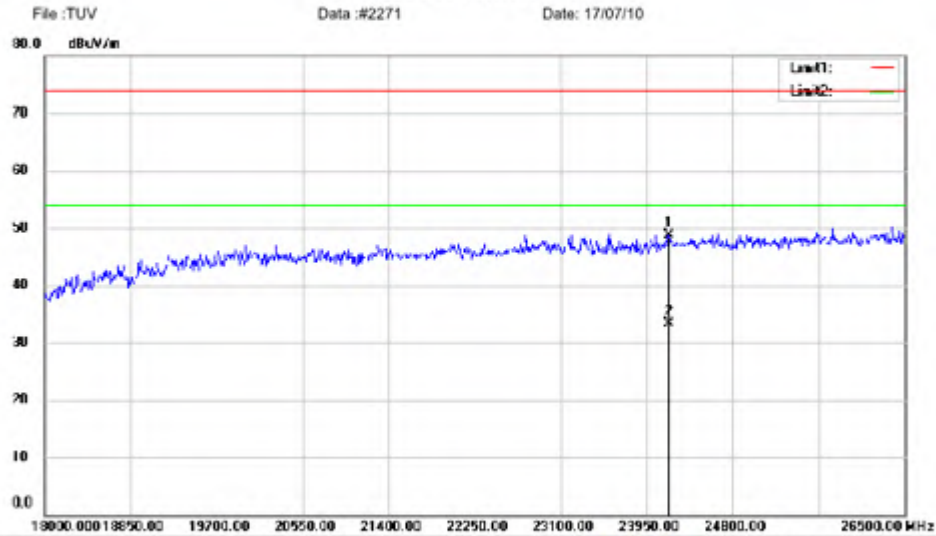
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		24171.00	85.78	-37.11	48.67	74.00	-25.33	peak	0	
2	*	24171.00	70.37	-37.11	33.26	54.00	-20.74	AVG	0	

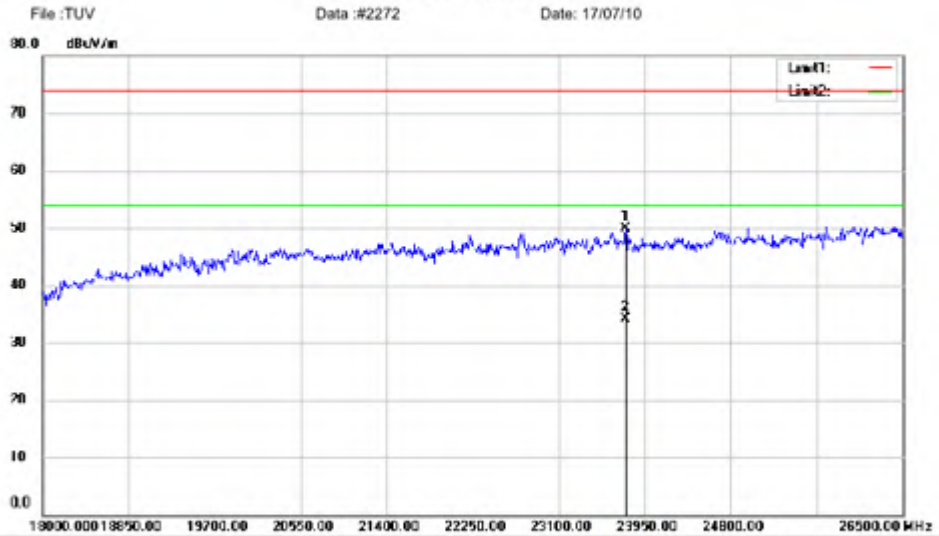
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
EUT: WI-FI Outdoor Home Video Camera
MN: FOCUS68P
Mode:11g 2412
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		23763.00	87.29	-37.38	49.91	74.00	-24.09	peak	0	
2	*	23763.00	71.54	-37.38	34.16	54.00	-19.84	AVG	0	

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Operator: KK

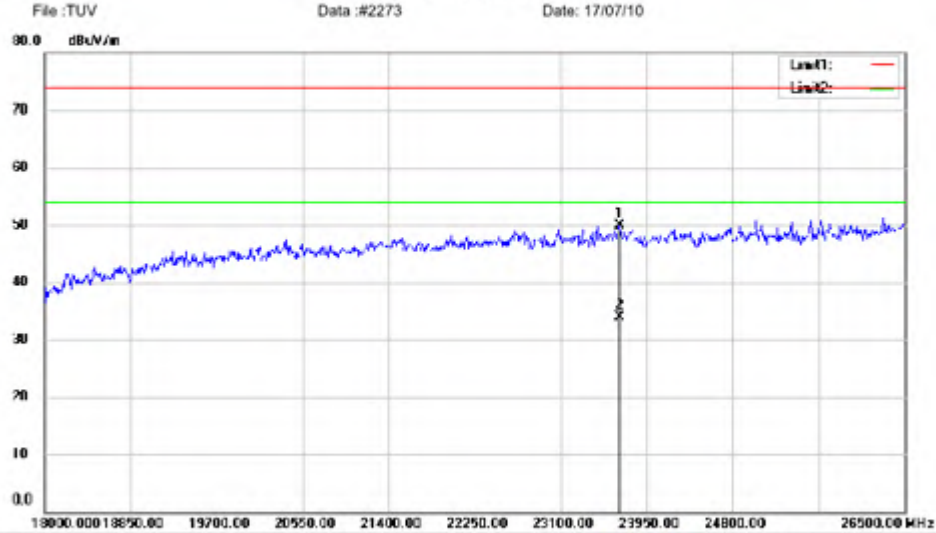
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		23686.50	87.38	-37.46	49.92	74.00	-24.08	peak	0	
2	*	23686.50	71.31	-37.46	33.85	54.00	-20.15	AVG	0	

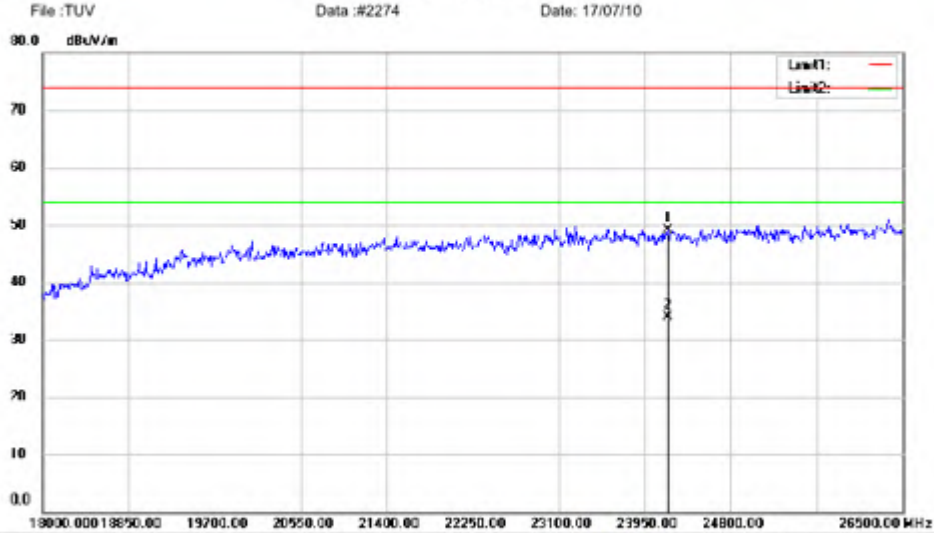
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24179.50	86.22	-37.11	49.11	74.00	-24.89	peak	0	
2	*	24179.50	71.06	-37.11	33.95	54.00	-20.05	AVG	0	

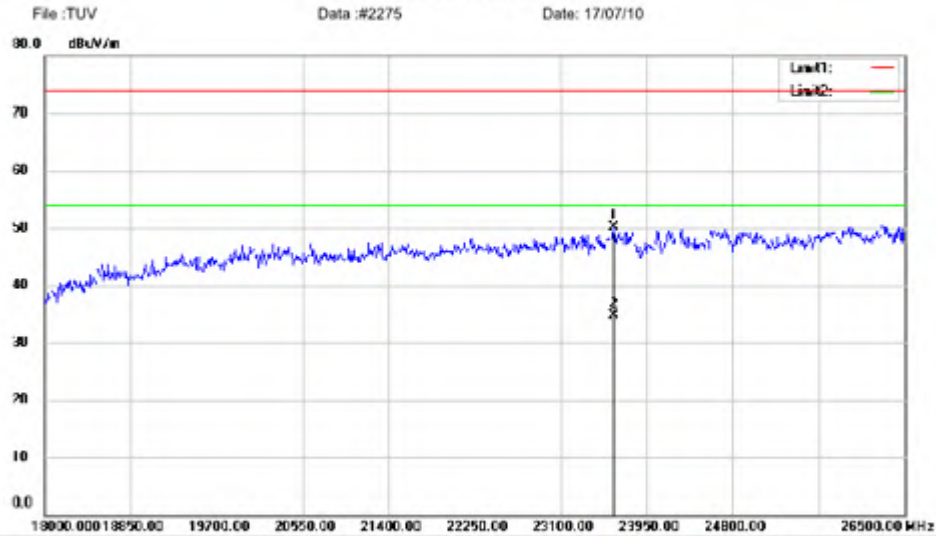
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		23627.00	87.69	-37.52	50.17	74.00	-23.83	peak	0	
2	*	23627.00	72.25	-37.52	34.73	54.00	-19.27	AVG	0	

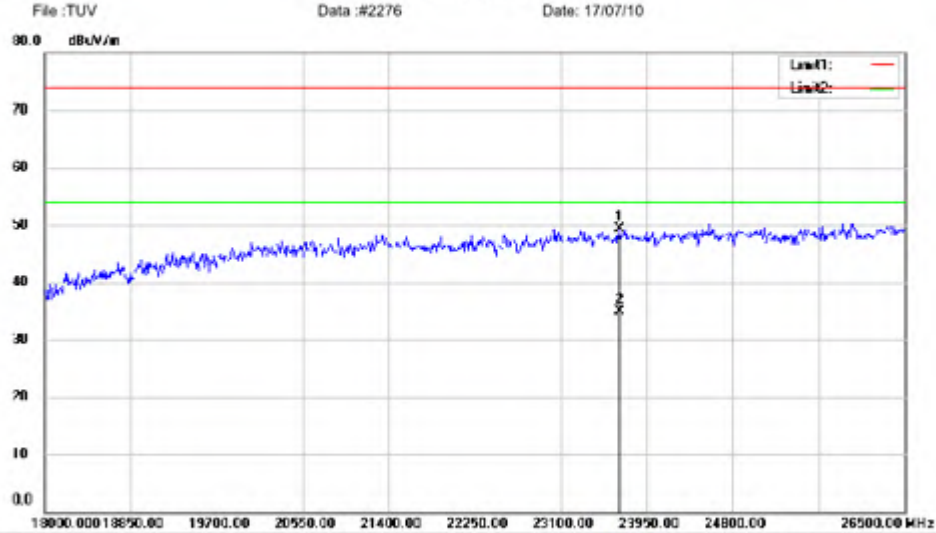
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		23686.50	86.71	-37.46	49.25	74.00	-24.75	peak	0	
2	*	23686.50	72.34	-37.46	34.88	54.00	-19.12	AVG	0	

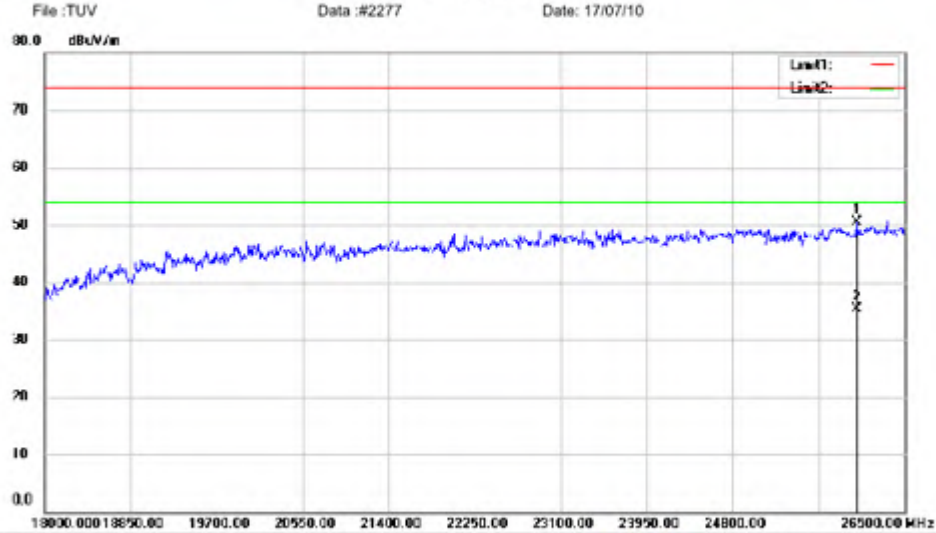
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		26024.00	86.23	-35.76	50.47	74.00	-23.53	peak	0	
2	*	26024.00	70.97	-35.76	35.21	54.00	-18.79	AVG	0	

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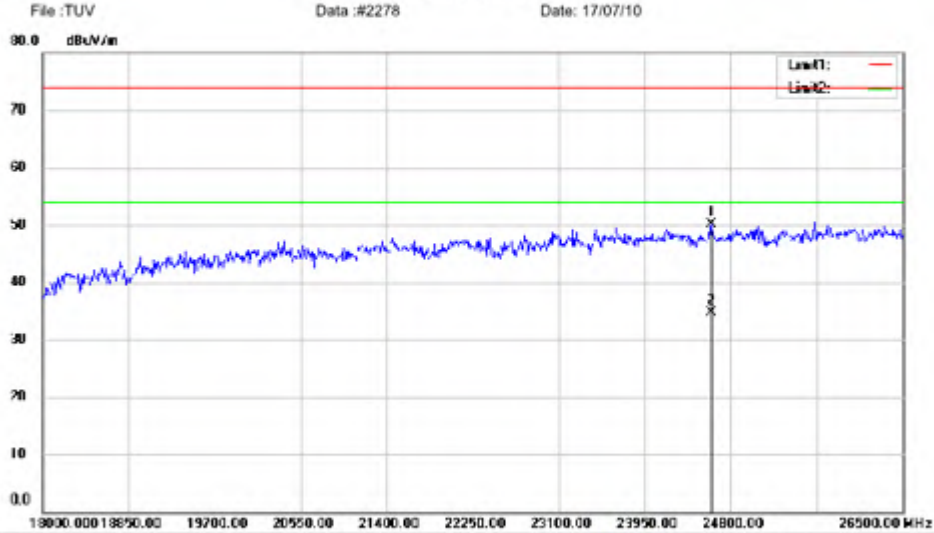
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24613.00	87.10	-37.06	50.04	74.00	-23.96	peak	0	
2	*	24613.00	71.71	-37.06	34.65	54.00	-19.35	AVG	0	

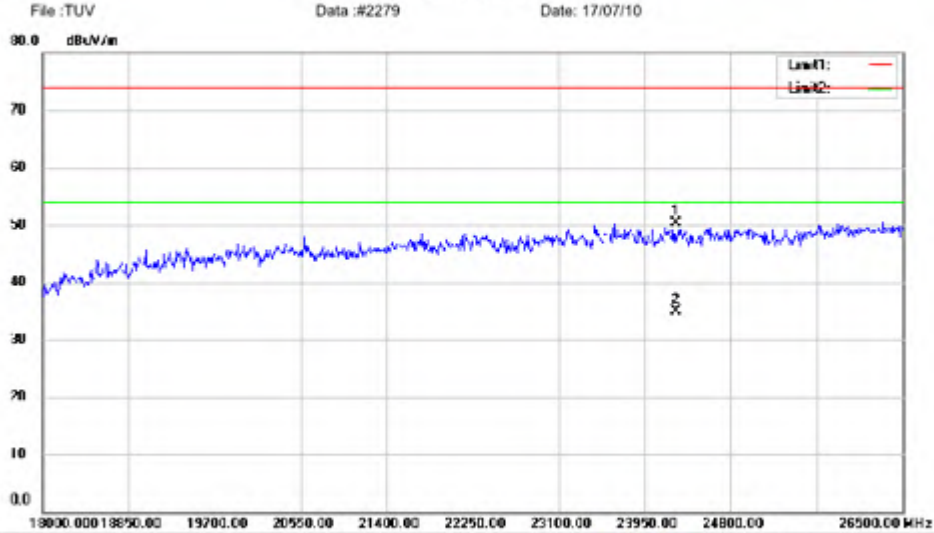
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24256.00	87.37	-37.10	50.27	74.00	-23.73	peak	0	
2	*	24256.00	71.95	-37.10	34.85	54.00	-19.15	AVG	0	

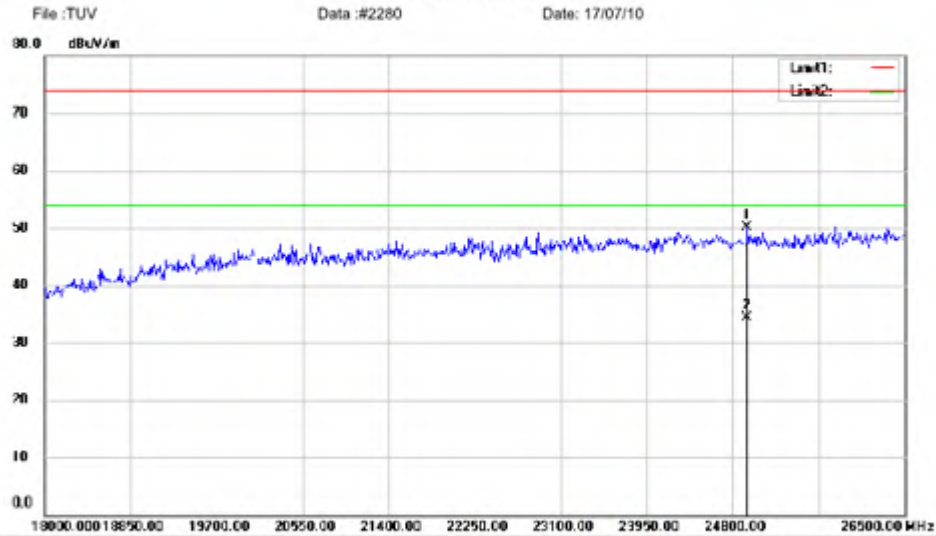
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		24944.50	87.10	-37.02	50.08	74.00	-23.92	peak	0	
2	*	24944.50	71.28	-37.02	34.26	54.00	-19.74	AVG	0	

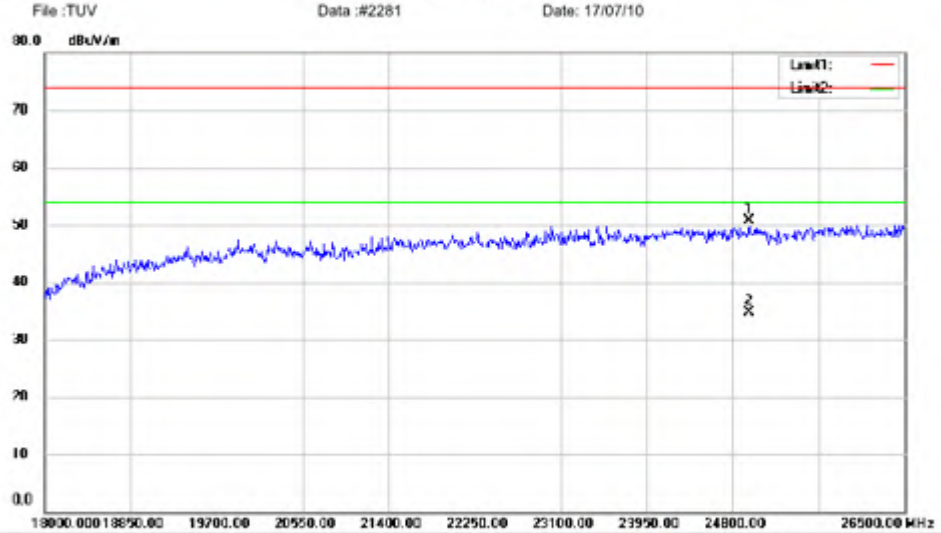
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		24961.50	87.74	-37.01	50.73	74.00	-23.27	peak	0	
2	*	24961.50	71.66	-37.01	34.65	54.00	-19.35	AVG	0	

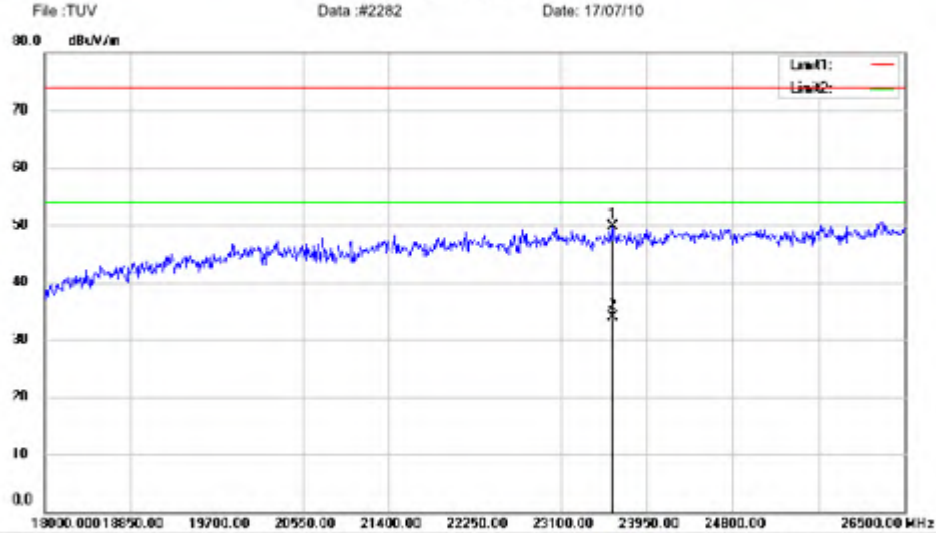
*:Maximum data x:Over limit !:over margin

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n20 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		23618.50	87.21	-37.53	49.68	74.00	-24.32	peak	0	
2	*	23618.50	71.51	-37.53	33.98	54.00	-20.02	AVG	0	

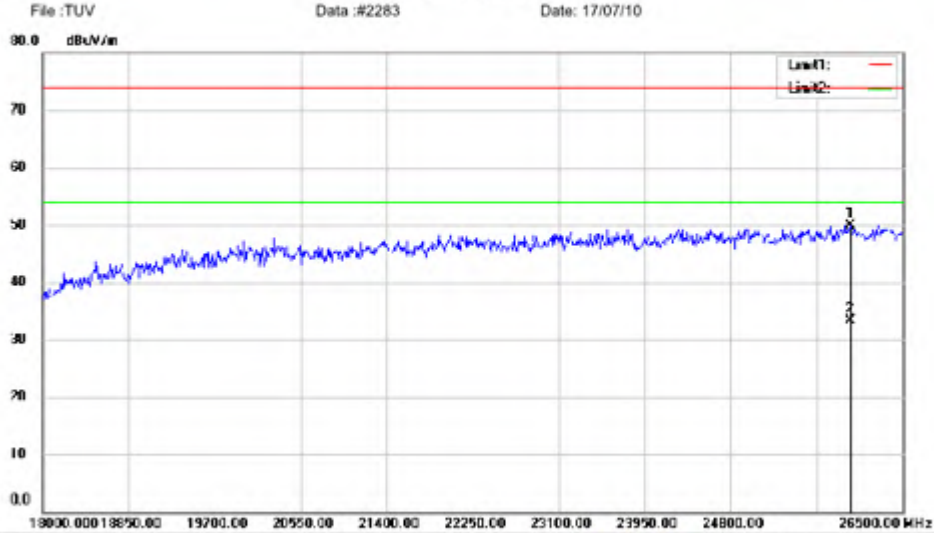
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
EUT: WI-FI Outdoor Home Video Camera
MN: FOCUS68P
Mode:11n40 2422
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		25981.50	85.68	-35.81	49.87	74.00	-24.13	peak	0	
2	*	25981.50	69.07	-35.81	33.26	54.00	-20.74	AVG	0	

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Operator: KK

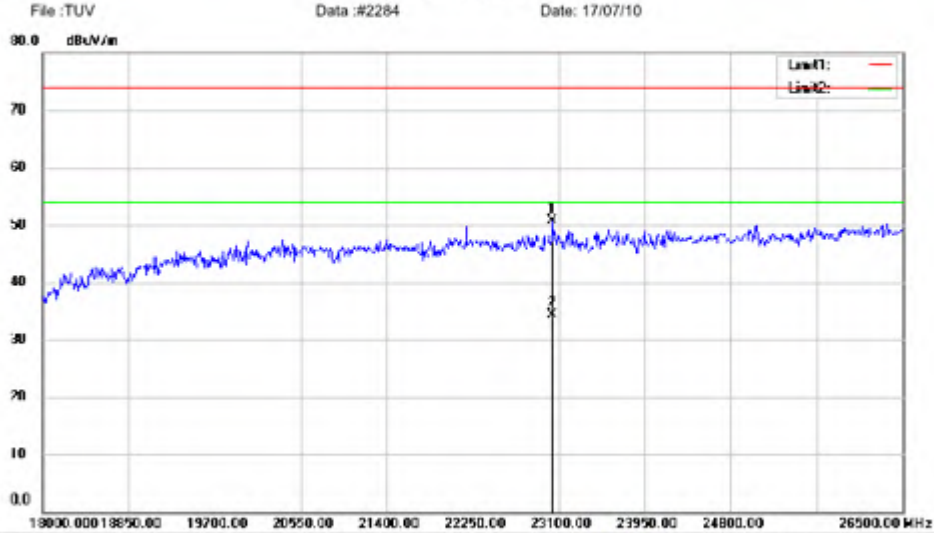
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n40 2422
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		23040.50	88.75	-38.14	50.61	74.00	-23.39	peak	0	
2	*	23040.50	72.40	-38.14	34.26	54.00	-19.74	AVG	0	

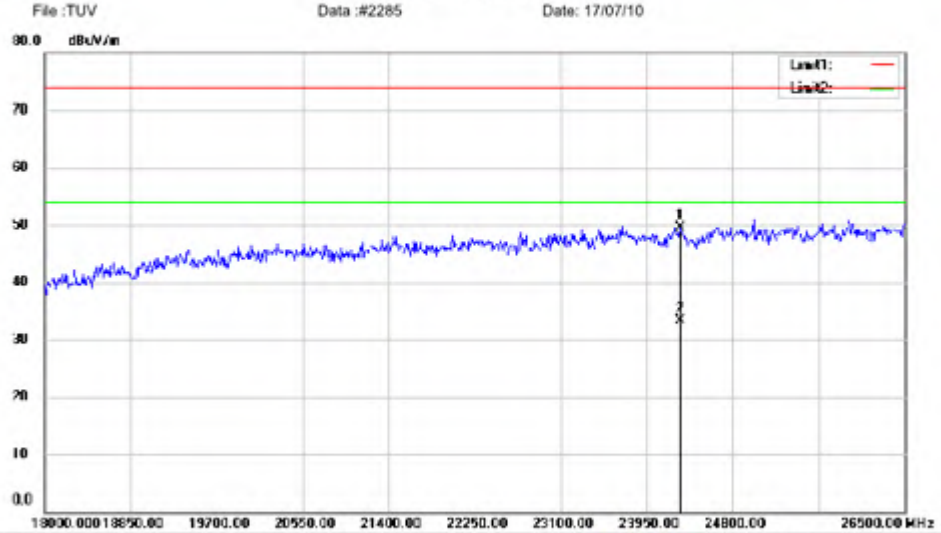
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n40 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		24281.50	86.69	-37.10	49.59	74.00	-24.41	peak	0	
2	*	24281.50	70.34	-37.10	33.24	54.00	-20.76	AVG	0	

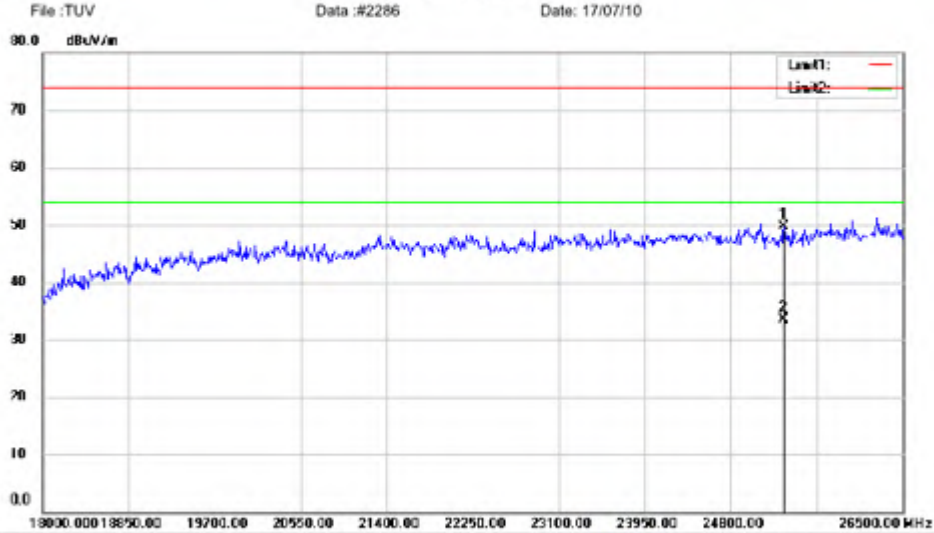
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n40 2442
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		25327.00	86.41	-36.61	49.80	74.00	-24.20	peak	0	
2	*	25327.00	70.03	-36.61	33.42	54.00	-20.58	AVG	0	

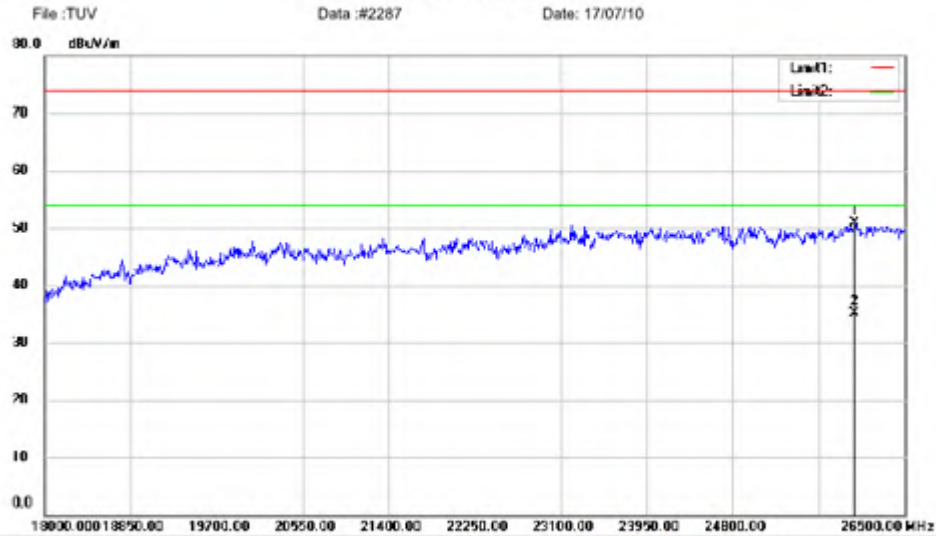
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n40 2452
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		26007.00	86.78	-35.78	51.00	74.00	-23.00	peak	0	
2	*	26007.00	70.98	-35.78	35.20	54.00	-18.80	AVG	0	

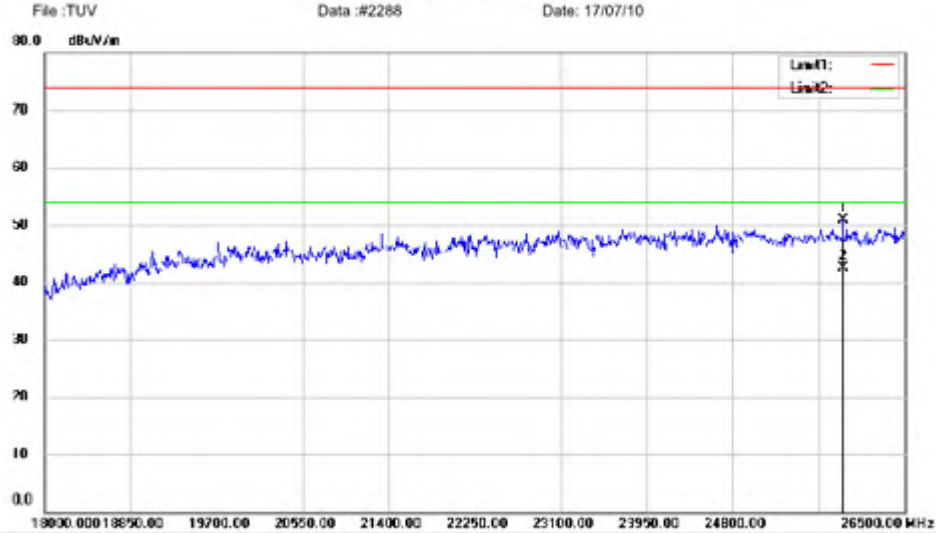
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n40 2452
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		25888.00	86.92	-35.93	50.99	74.00	-23.01			peak	
2	*	25888.00	78.53	-35.93	42.60	54.00	-11.40			AVG	

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

Operator: KK

File :TUV\Data :#2288

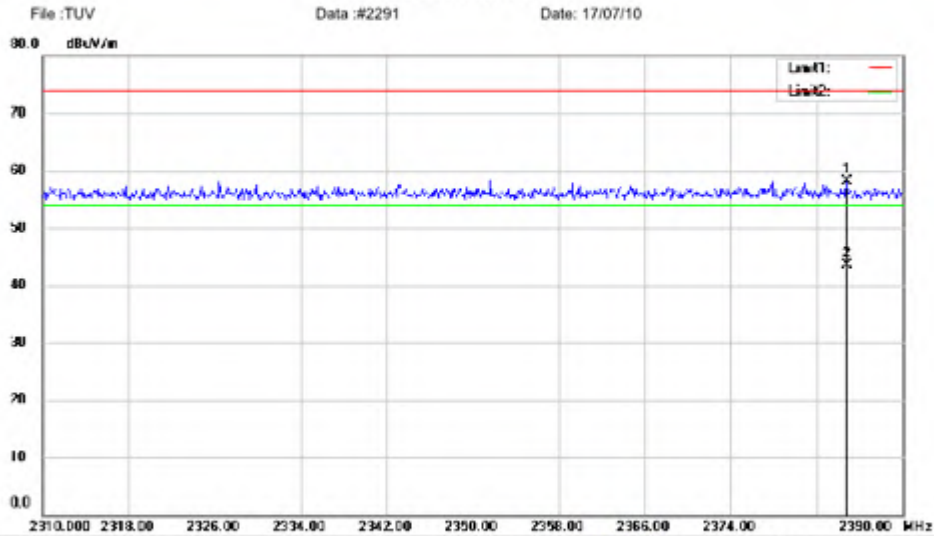
Page: 1

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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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 M/N: FOCUS68P
 Mode:11b 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2384.800	27.76	30.25	58.01	74.00	-15.99	peak	0	
2	*	2384.800	13.31	30.25	43.56	54.00	-10.44	AVG	0	

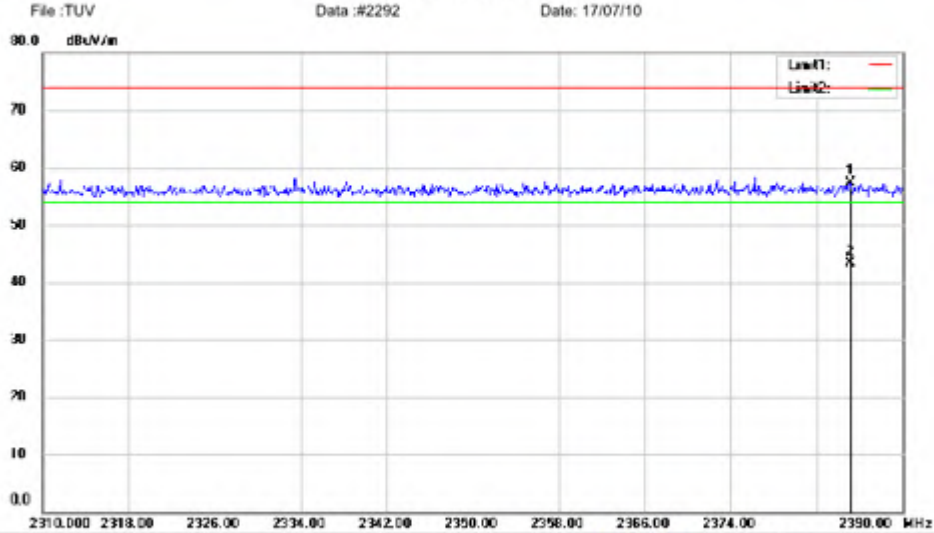
*:Maximum data x:Over limit !:over margin

Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		2385.120	27.13	30.25	57.38	74.00	-16.62	peak	0
2	*	2385.120	13.11	30.25	43.36	54.00	-10.64	AVG	0

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

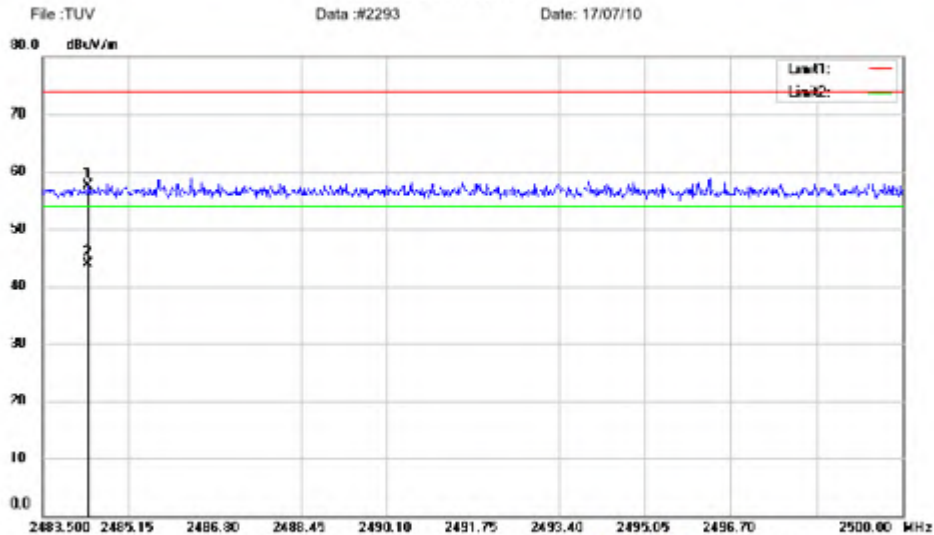
Operator: KK

High channel

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Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode: 11b 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2484.374	26.80	30.71	57.51	74.00	-16.49	peak	0	
2	*	2484.374	13.26	30.71	43.97	54.00	-10.03	AVG	0	

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

Operator: KK

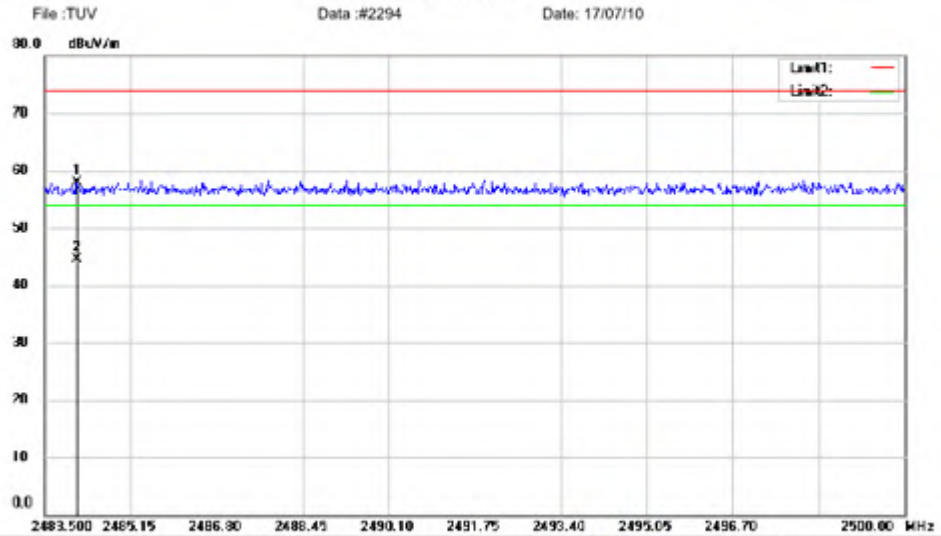
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Page: 1

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11b 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2484.127	27.16	30.71	57.87	74.00	-16.13	peak	0	
2	*	2484.127	13.89	30.71	44.60	54.00	-9.40	AVG	0	

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

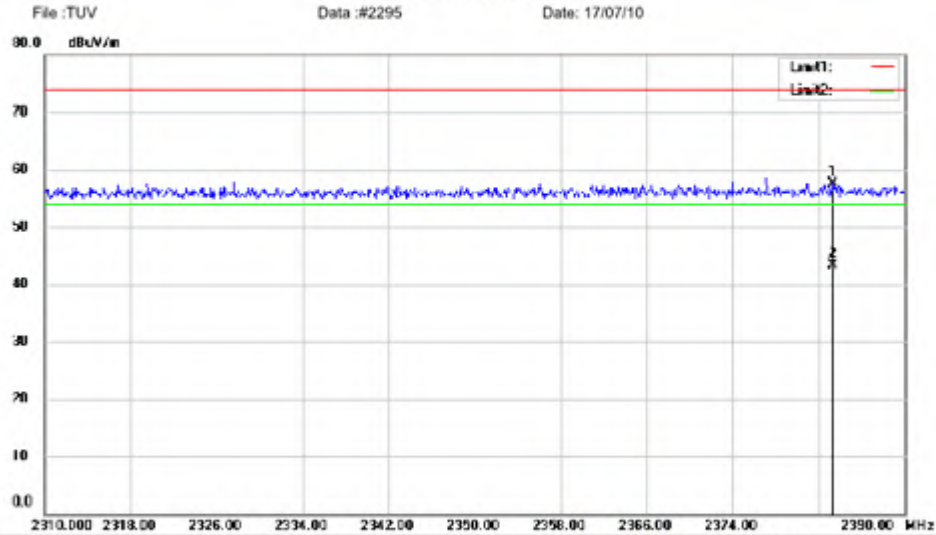
Operator: KK

Wi-Fi 802.11 g mode, 54 Mbps
Low channel

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2383.360	27.36	30.24	57.60	74.00	-16.40	peak	0	
2	*	2383.360	13.15	30.24	43.39	54.00	-10.61	AVG	0	

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

Operator: KK

File :TUV\Data :#2295

Page: 1

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		2385.760	27.73	30.26	57.99	74.00	-16.01	peak	0
2	*	2385.760	13.03	30.26	43.29	54.00	-10.71	AVG	0

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

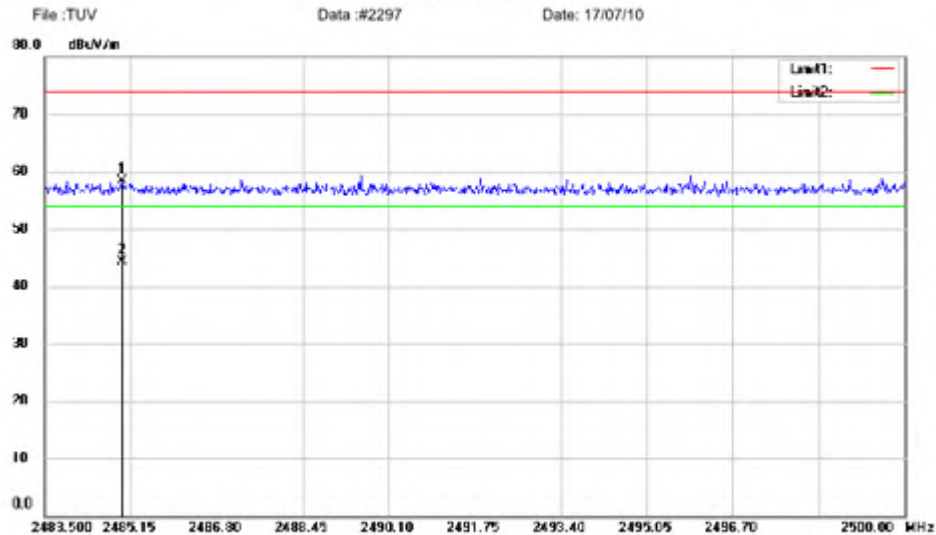
Operator: KK

High channel

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Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2484.985	27.54	30.71	58.25	74.00	-15.75	peak	0	
2	*	2484.985	13.50	30.71	44.21	54.00	-9.79	AVG	0	

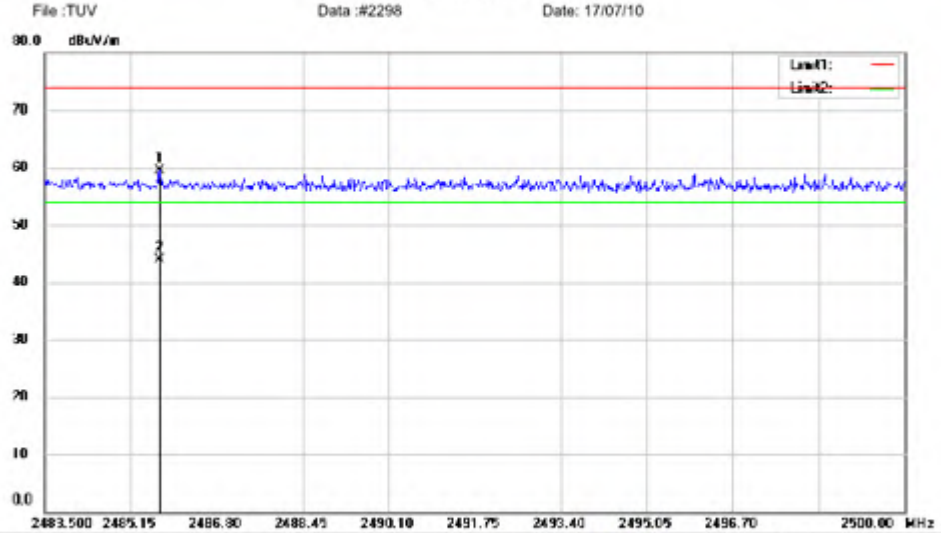
*:Maximum data x:Over limit !:over margin

Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11g 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2485.711	28.71	30.71	59.42	74.00	-14.58	peak	0	
2	*	2485.711	13.19	30.71	43.90	54.00	-10.10	AVG	0	

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

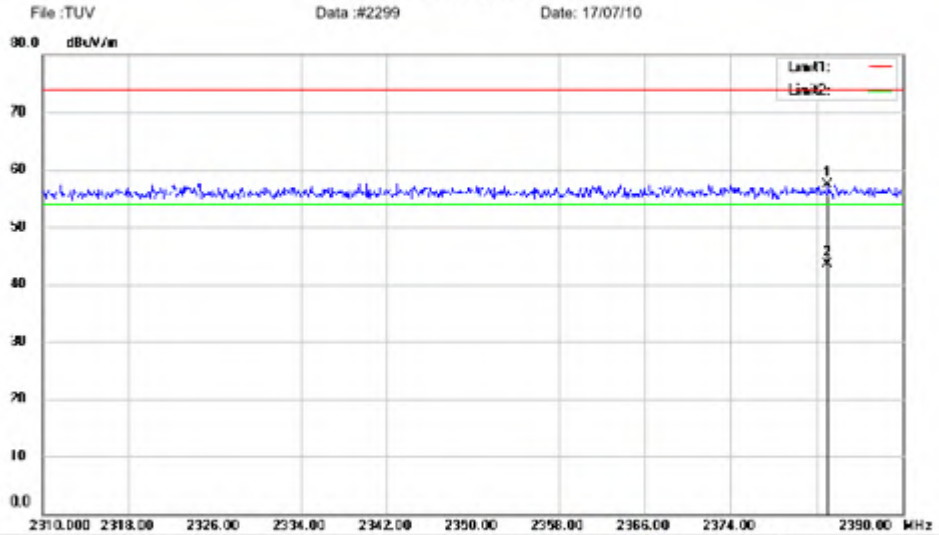
Operator: KK

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

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P
Mode:11n 20 2412
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2383.040	27.16	30.24	57.40	74.00	-16.60	peak	0	
2	*	2383.040	13.26	30.24	43.50	54.00	-10.50	AVG	0	

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

Operator: KK

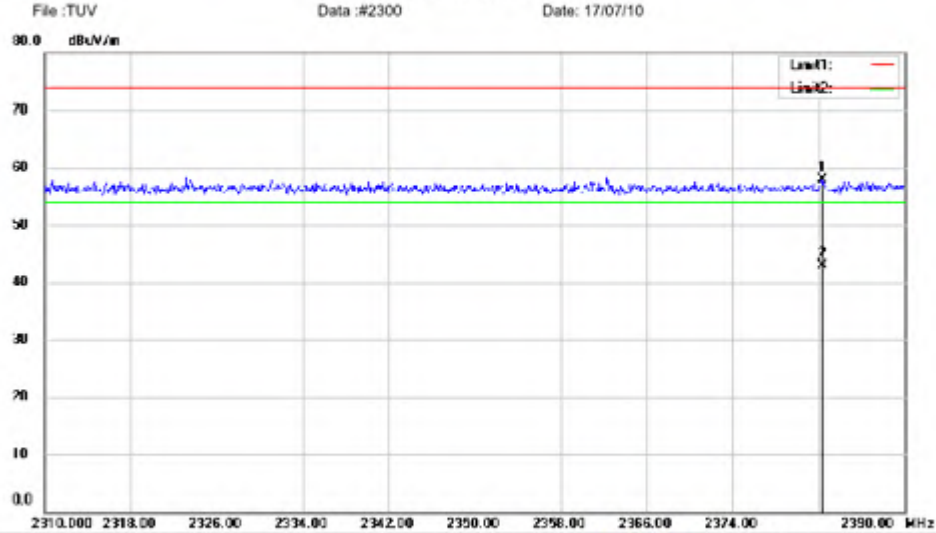
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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n 20 2412
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		2382.320	27.66	30.24	57.90	74.00	-16.10	peak	0
2	*	2382.320	12.66	30.24	42.90	54.00	-11.10	AVG	0

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

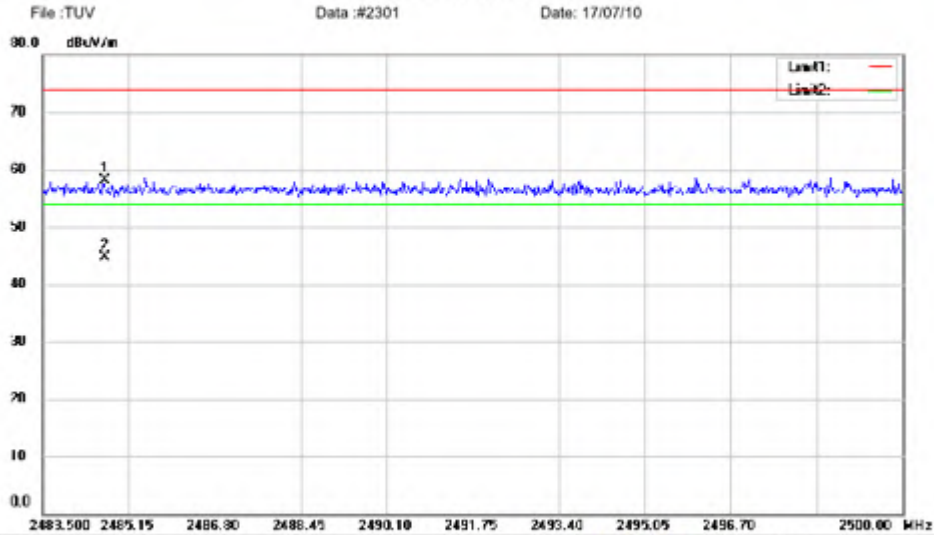
Operator: KK

High channel

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 M/N: FOCUS68P
 Mode:11n 20 2462
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2484.688	27.32	30.71	58.03	74.00	-15.97	peak	0	
2	*	2484.688	13.99	30.71	44.70	54.00	-9.30	AVG	0	

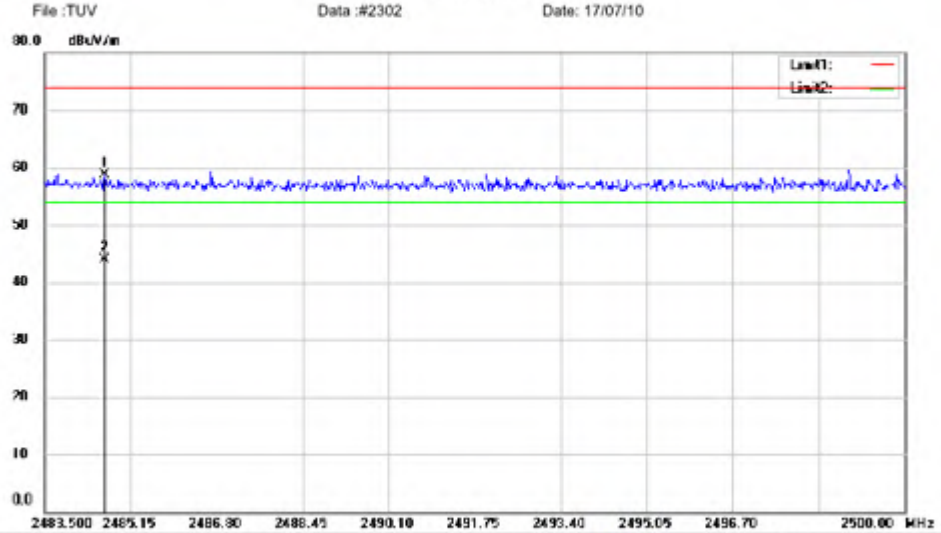
*:Maximum data x:Over limit !:over margin

Operator: KK

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n 20 2462
 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		2484.655	27.94	30.71	58.65	74.00	-15.35	peak	0	
2	*	2484.655	13.19	30.71	43.90	54.00	-10.10	AVG	0	

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

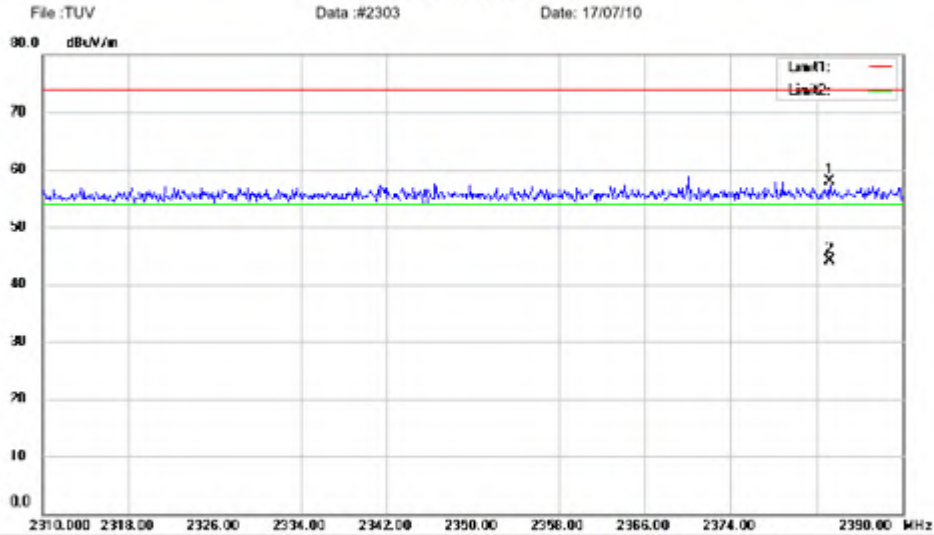
Operator: KK

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

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n 40 2422
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2383.200	27.71	30.24	57.95	74.00	-16.05	peak	0	
2	*	2383.200	13.96	30.24	44.20	54.00	-9.80	AVG	0	

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

Operator: KK

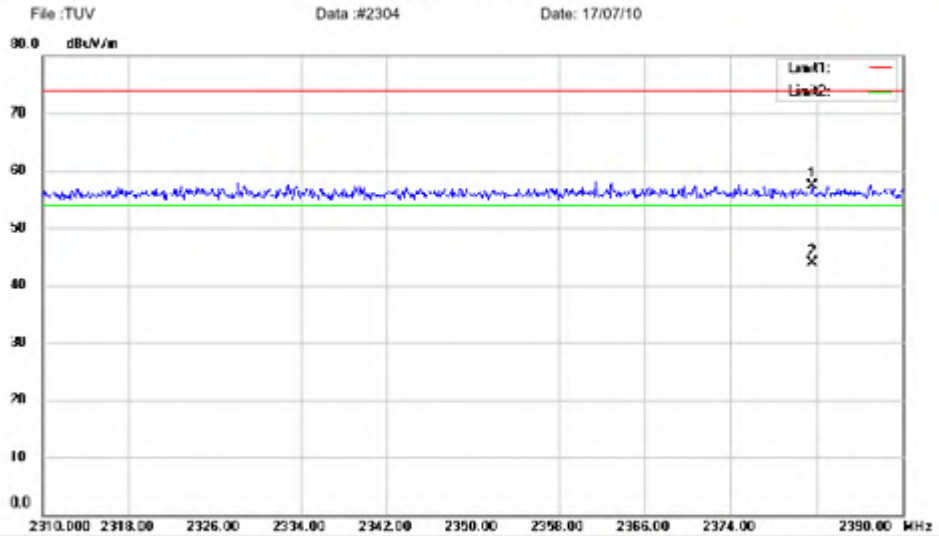
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Page: 1

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11n 40 2422
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2381.600	27.03	30.24	57.27	74.00	-16.73	peak	0	
2	*	2381.600	13.76	30.24	44.00	54.00	-10.00	AVG	0	

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

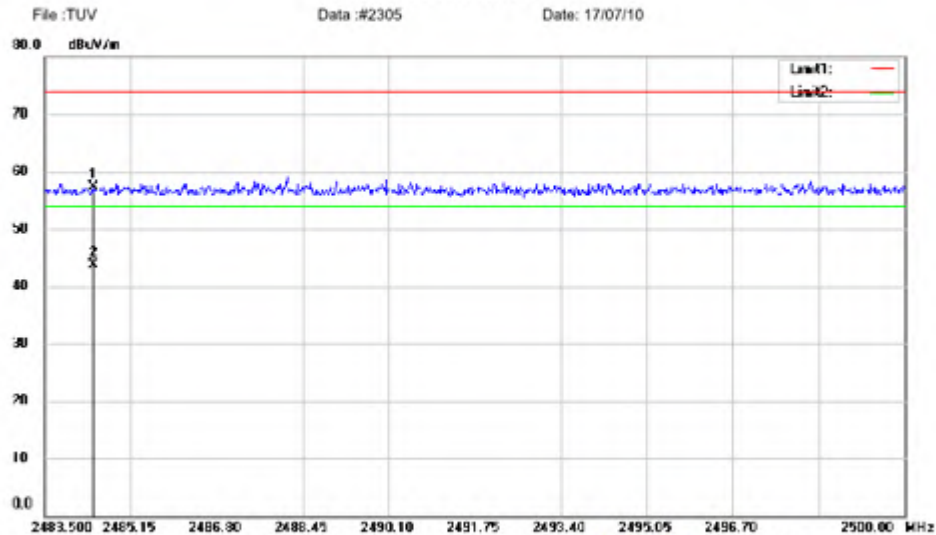
Operator: KK

High channel

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Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P
Mode:11N 40M 2452
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2484.424	26.69	30.71	57.40	74.00	-16.60	peak	0	
2	*	2484.424	13.09	30.71	43.80	54.00	-10.20	AVG	0	

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

Operator: KK

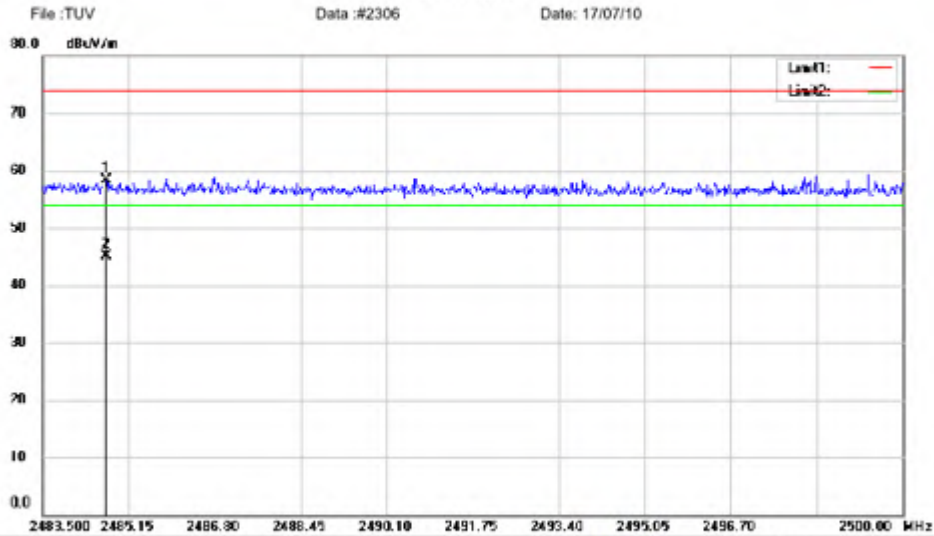
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Page: 1

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Radiated Emission Measurement



Site 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P
 Mode:11N 40M 2452
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2484.721	27.67	30.71	58.38	74.00	-15.62	peak	0	
2	*	2484.721	14.39	30.71	45.10	54.00	-8.90	AVG	0	

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

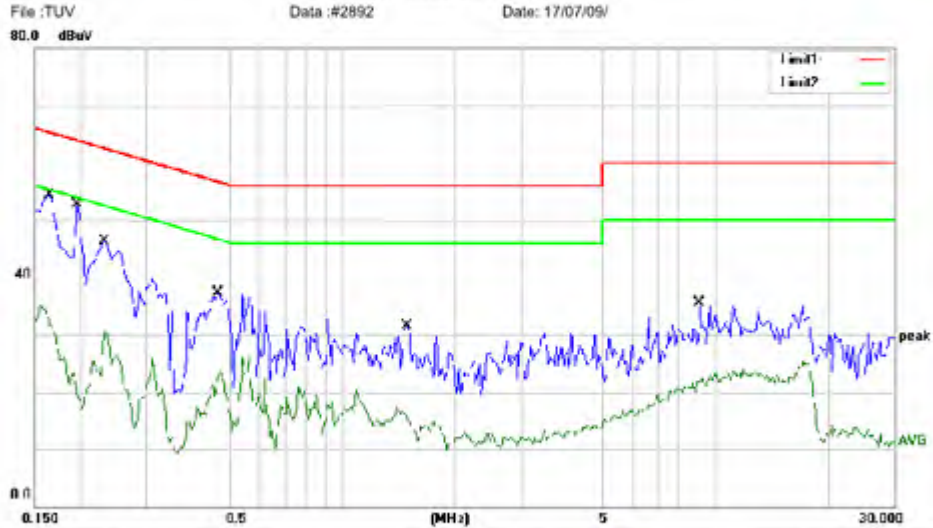
Operator: KK

**Appendix C.3: Test Results of Conducted Emission on AC Mains
B mode with adapter #1 (Part 15B)**

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Conducted Emission Measurement



Site: Conduction #1 Phase: **L1** Temperature: 22
 Limit: (CE)FCC PART 15 class B_QP Power: AC 120V/60Hz Humidity: 55 %
 EUT: WIFI OUTDOOR HOME VIDEO CAMERA
 MN: FOUCN68P
 Mode: ON
 Note: Tenpao

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1650	54.25	0.00	54.25	65.21	-10.96	QP	
2		0.1650	35.03	0.00	35.03	55.21	-20.18	AVG	
3		0.1950	52.77	0.00	52.77	63.82	-11.05	QP	
4		0.1950	23.59	0.00	23.59	53.82	-30.23	AVG	
5		0.2300	46.27	0.00	46.27	62.45	-16.18	QP	
6		0.2300	30.53	0.00	30.53	52.45	-21.92	AVG	
7		0.4650	37.35	0.00	37.35	56.60	-19.25	QP	
8		0.4700	23.45	0.00	23.45	46.51	-23.06	AVG	
9		1.4850	31.44	0.00	31.44	56.00	-24.56	QP	
10		1.4850	17.36	0.00	17.36	46.00	-28.64	AVG	
11		9.0200	35.60	0.00	35.60	60.00	-24.40	QP	
12		9.1500	22.37	0.00	22.37	50.00	-27.63	AVG	

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

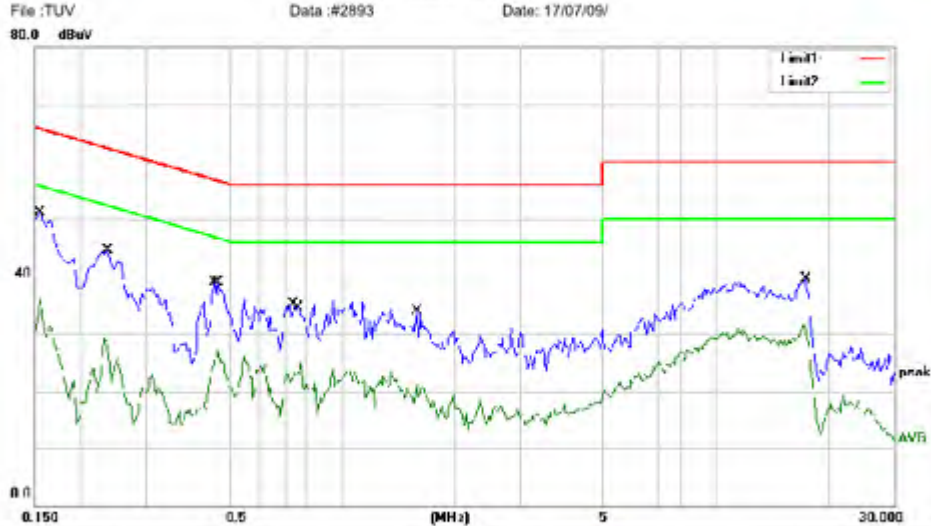
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Conducted Emission Measurement



Site: Conduction #1 Phase: **N** Temperature: 22
 Limit: (CE)FCC PART 15 class B_QP Power: AC 120V/60Hz Humidity: 55 %
 EUT: WIFI OUTDOOR HOME VIDEO CAMERA
 MN: FOUCN68P
 Mode: ON
 Note: Tenpao

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1550	51.13	0.00	51.13	65.73	-14.60	QP	
2		0.1550	35.93	0.00	35.93	55.73	-19.80	AVG	
3		0.2350	44.47	0.00	44.47	62.27	-17.80	QP	
4		0.2350	29.09	0.00	29.09	52.27	-23.18	AVG	
5		0.4550	38.97	0.00	38.97	56.78	-17.81	QP	
6		0.4650	27.06	0.00	27.06	46.60	-19.54	AVG	
7		0.7400	35.07	0.00	35.07	56.00	-20.93	QP	
8		0.7750	24.82	0.00	24.82	46.00	-21.18	AVG	
9		1.5800	34.00	0.00	34.00	56.00	-22.00	QP	
10		1.5800	21.05	0.00	21.05	46.00	-24.95	AVG	
11		17.3400	39.46	0.00	39.46	60.00	-20.54	QP	
12		17.3400	31.64	0.00	31.64	50.00	-18.36	AVG	

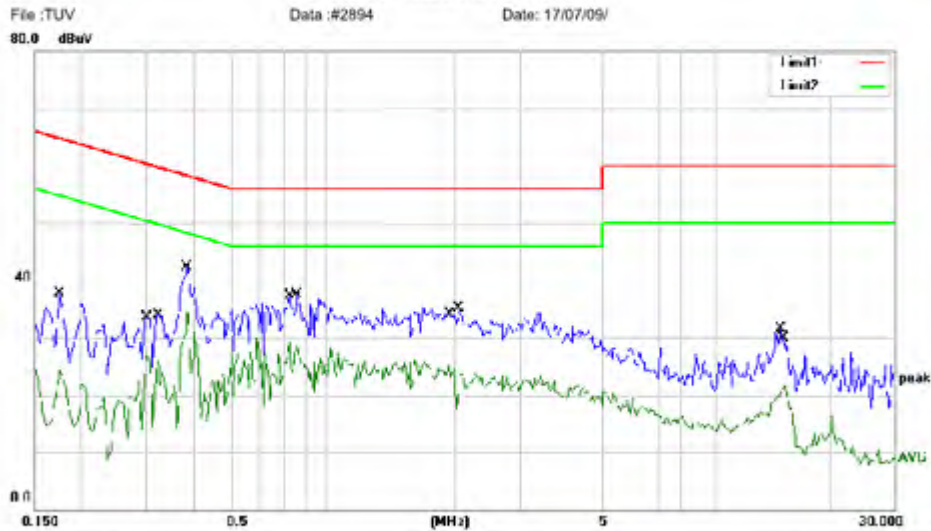
*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: Stan

B mode with adapter #2 (Part 15B)

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Conducted Emission Measurement



Site: Conduction #1 Phase: N Temperature: 22
 Limit: (CE)FCC PART 15 class B_QP Power: AC 120V/60Hz Humidity: 55 %
 EUT: WIFI OUTDOOR HOME VIDEO CAMERA
 MN: FOUCN68P
 Mode: ON
 Note: BLJ

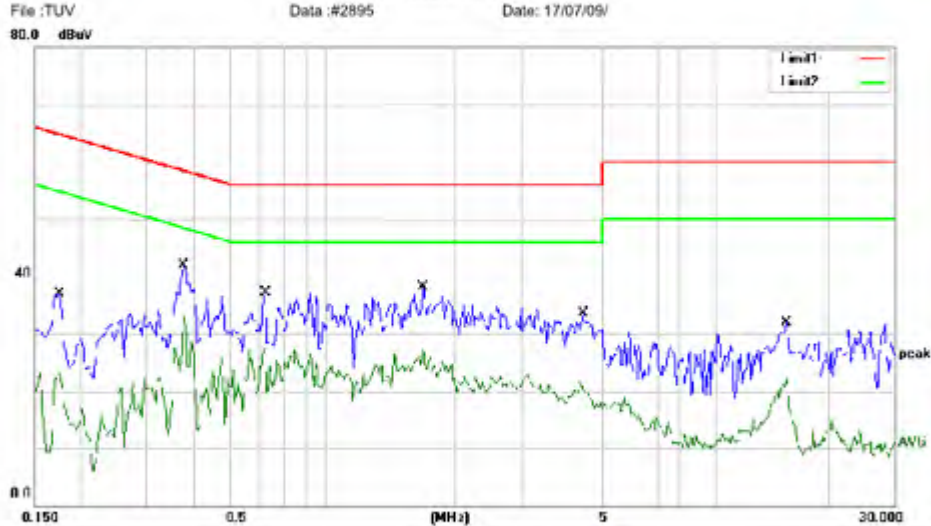
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1750	37.61	0.00	37.61	64.72	-27.11	QP	
2		0.1750	24.35	0.00	24.35	54.72	-30.37	AVG	
3		0.3000	26.82	0.00	26.82	50.24	-23.42	AVG	
4		0.3200	34.00	0.00	34.00	59.71	-25.71	QP	
5		0.3850	42.31	0.00	42.31	58.17	-15.86	QP	
6	*	0.3850	34.57	0.00	34.57	48.17	-13.60	AVG	
7		0.7200	29.18	0.00	29.18	46.00	-16.82	AVG	
8		0.7550	37.44	0.00	37.44	56.00	-18.56	QP	
9		1.9300	25.05	0.00	25.05	46.00	-20.95	AVG	
10		2.0450	35.02	0.00	35.02	56.00	-20.98	QP	
11		14.8900	31.57	0.00	31.57	60.00	-28.43	QP	
12		15.2600	21.77	0.00	21.77	50.00	-28.23	AVG	

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

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Conducted Emission Measurement



Site: Conduction #1 Phase: **L1** Temperature: 22
 Limit: (CE)FCC PART 15 class B_QP Power: AC 120V/60Hz Humidity: 55 %
 EUT: WIFI OUTDOOR HOME VIDEO CAMERA
 MN: FOUCN68P
 Mode: ON
 Note: BLJ

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1750	36.86	0.00	36.86	64.72	-27.86	QP	
2		0.1750	23.20	0.00	23.20	54.72	-31.52	AVG	
3		0.3750	41.95	0.00	41.95	58.39	-16.44	QP	
4	*	0.3750	33.58	0.00	33.58	48.39	-14.81	AVG	
5		0.6250	37.19	0.00	37.19	56.00	-18.81	QP	
6		0.6250	27.58	0.00	27.58	46.00	-18.42	AVG	
7		1.6400	38.05	0.00	38.05	56.00	-17.95	QP	
8		1.6400	27.14	0.00	27.14	46.00	-18.86	AVG	
9		4.4200	33.43	0.00	33.43	56.00	-22.57	QP	
10		4.4200	21.76	0.00	21.76	46.00	-24.24	AVG	
11		15.3900	31.97	0.00	31.97	60.00	-28.03	QP	
12		15.3900	22.08	0.00	22.08	50.00	-27.92	AVG	

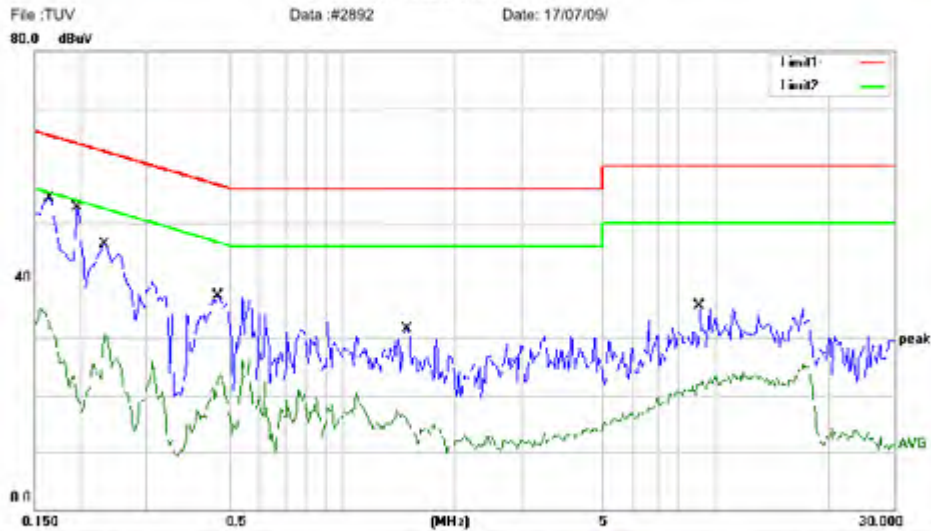
*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: Stan

C mode with adapter #1 (Part 15C)

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Conducted Emission Measurement



Site: Conduction #1 Phase: L1 Temperature: 22
Limit: (CE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 55 %
EUT: WIFI OUTDOOR HOME VIDEO CAMERA
MN: FOUCN68P
Mode: ON
Note: Tenpao

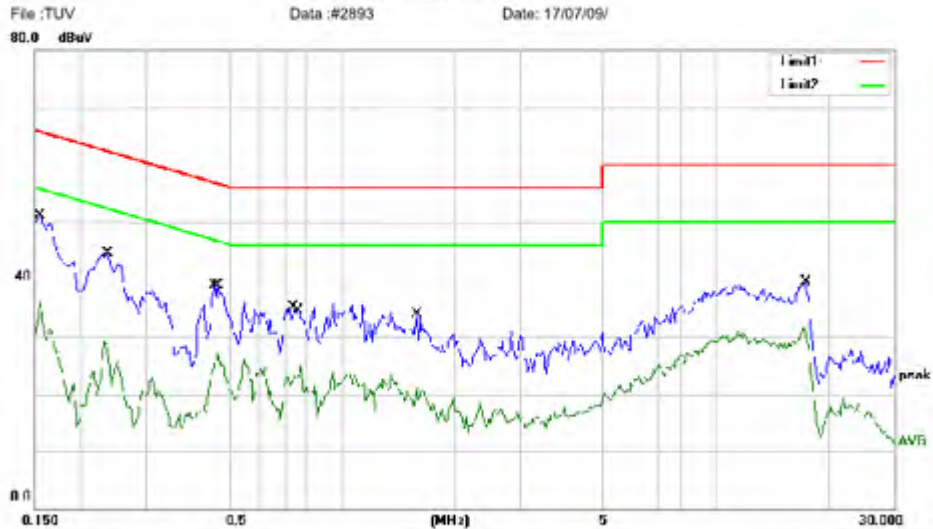
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1650	54.25	0.00	54.25	65.21	-10.96	QP	
2		0.1650	35.03	0.00	35.03	55.21	-20.18	AVG	
3		0.1950	52.77	0.00	52.77	63.82	-11.05	QP	
4		0.1950	23.59	0.00	23.59	53.82	-30.23	AVG	
5		0.2300	46.27	0.00	46.27	62.45	-16.18	QP	
6		0.2300	30.53	0.00	30.53	52.45	-21.92	AVG	
7		0.4650	37.35	0.00	37.35	56.60	-19.25	QP	
8		0.4700	23.45	0.00	23.45	46.51	-23.06	AVG	
9		1.4850	31.44	0.00	31.44	56.00	-24.56	QP	
10		1.4850	17.36	0.00	17.36	46.00	-28.64	AVG	
11		9.0200	35.60	0.00	35.60	60.00	-24.40	QP	
12		9.1500	22.37	0.00	22.37	50.00	-27.63	AVG	

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

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Conducted Emission Measurement



Site: Conduction #1 Phase: **N** Temperature: 22
 Limit: (CE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 55 %
 EUT: WIFI OUTDOOR HOME VIDEO CAMERA
 MN: FOUCN68P
 Mode: ON
 Note: Tenpao

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1550	51.13	0.00	51.13	65.73	-14.60	QP	
2		0.1550	35.93	0.00	35.93	55.73	-19.80	AVG	
3		0.2350	44.47	0.00	44.47	62.27	-17.80	QP	
4		0.2350	29.09	0.00	29.09	52.27	-23.18	AVG	
5		0.4550	38.97	0.00	38.97	56.78	-17.81	QP	
6		0.4650	27.06	0.00	27.06	46.60	-19.54	AVG	
7		0.7400	35.07	0.00	35.07	56.00	-20.93	QP	
8		0.7750	24.82	0.00	24.82	46.00	-21.18	AVG	
9		1.5800	34.00	0.00	34.00	56.00	-22.00	QP	
10		1.5800	21.05	0.00	21.05	46.00	-24.95	AVG	
11		17.3400	39.46	0.00	39.46	60.00	-20.54	QP	
12		17.3400	31.64	0.00	31.64	50.00	-18.36	AVG	

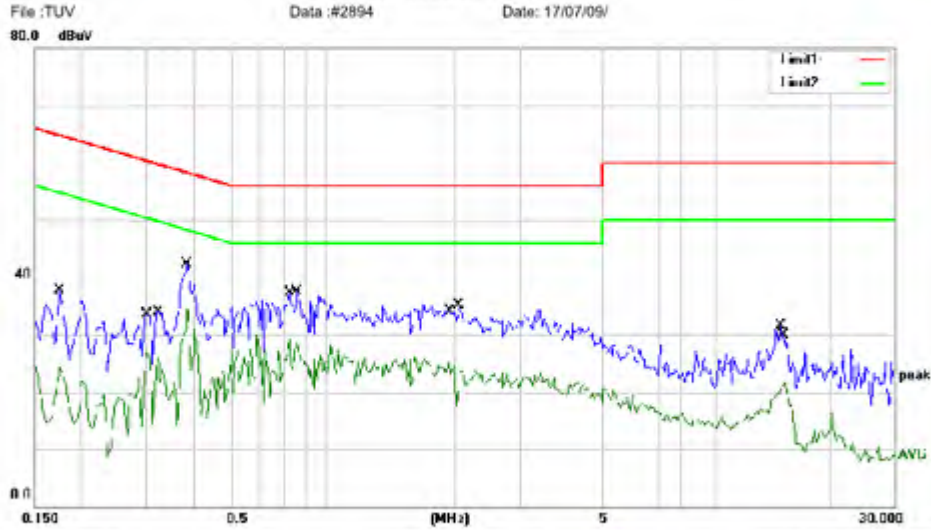
*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: Stan

C mode with adapter #2 (Part 15C)

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Conducted Emission Measurement



Site: Conduction #1 Phase: N Temperature: 22
Limit: (CE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 55 %
EUT: WIFI OUTDOOR HOME VIDEO CAMERA
MN: FOUCN68P
Mode: ON
Note: BLJ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1750	37.61	0.00	37.61	64.72	-27.11	QP	
2		0.1750	24.35	0.00	24.35	54.72	-30.37	AVG	
3		0.3000	26.82	0.00	26.82	50.24	-23.42	AVG	
4		0.3200	34.00	0.00	34.00	59.71	-25.71	QP	
5		0.3850	42.31	0.00	42.31	58.17	-15.86	QP	
6	*	0.3850	34.57	0.00	34.57	48.17	-13.60	AVG	
7		0.7200	29.18	0.00	29.18	46.00	-16.82	AVG	
8		0.7550	37.44	0.00	37.44	56.00	-18.56	QP	
9		1.9300	25.05	0.00	25.05	46.00	-20.95	AVG	
10		2.0450	35.02	0.00	35.02	56.00	-20.98	QP	
11		14.8900	31.57	0.00	31.57	60.00	-28.43	QP	
12		15.2600	21.77	0.00	21.77	50.00	-28.23	AVG	

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

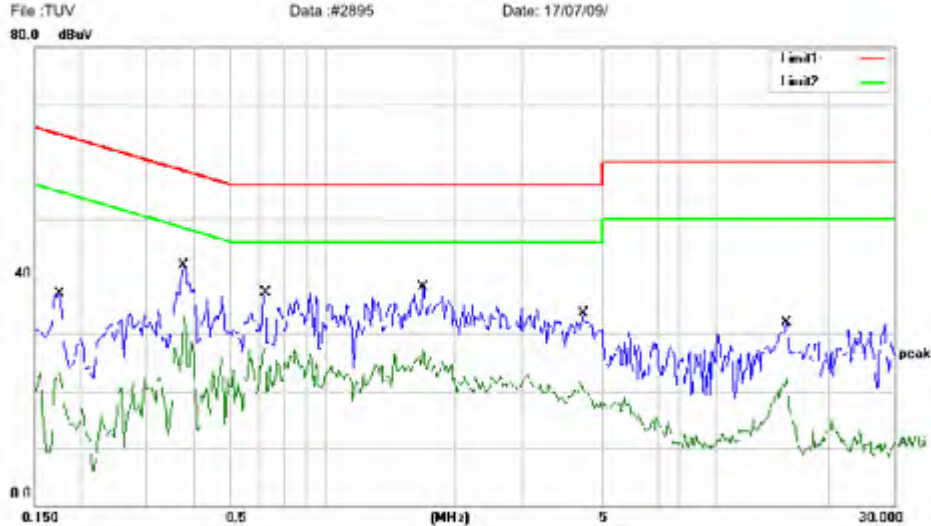
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Page: 1

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Conducted Emission Measurement



Site: Conduction #1 Phase: **L1** Temperature: 22
Limit: (CE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 55 %
EUT: WIFI OUTDOOR HOME VIDEO CAMERA
MN: FOUCN68P
Mode: ON
Note: BLJ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1750	36.86	0.00	36.86	64.72	-27.86	QP	
2		0.1750	23.20	0.00	23.20	54.72	-31.52	AVG	
3		0.3750	41.95	0.00	41.95	58.39	-16.44	QP	
4	*	0.3750	33.58	0.00	33.58	48.39	-14.81	AVG	
5		0.6250	37.19	0.00	37.19	56.00	-18.81	QP	
6		0.6250	27.58	0.00	27.58	46.00	-18.42	AVG	
7		1.6400	38.05	0.00	38.05	56.00	-17.95	QP	
8		1.6400	27.14	0.00	27.14	46.00	-18.86	AVG	
9		4.4200	33.43	0.00	33.43	56.00	-22.57	QP	
10		4.4200	21.76	0.00	21.76	46.00	-24.24	AVG	
11		15.3900	31.97	0.00	31.97	60.00	-28.03	QP	
12		15.3900	22.08	0.00	22.08	50.00	-27.92	AVG	

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

Appendix C.4: Test Results of Radiated Emission
B mode with adapter #1 (Part 15B), Below 1G

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Radiated Emission Measurement

File :TUV 2017

Data :#488

Date: 2017/07/09



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
M/N: FOCUS68P(Tenpao)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		43.5800	29.66	-11.60	18.06	40.00	-21.94	QP		
2		99.8400	28.21	-13.11	15.10	43.50	-28.40	QP		
3		200.7200	35.10	-12.30	22.80	43.50	-20.70	QP		
4		537.3100	28.40	-4.62	23.78	46.00	-22.22	QP		
5		618.7900	32.96	-3.10	29.86	46.00	-16.14	QP		
6	*	960.2300	35.74	2.46	38.20	54.00	-15.80	QP		

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

Operator: XF

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Radiated Emission Measurement

File :TUV 2017

Data :#489

Date: 2017/07/09



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 50 %
EUT: WI-FI Outdoor Home Video Camera
MN: FOCUS68P(Tenpao)
Mode:WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		53.2800	32.13	-11.40	20.73	40.00	-19.27			QP	
2		103.7200	29.22	-12.97	16.25	43.50	-27.25			QP	
3		167.7400	38.37	-15.08	23.29	43.50	-20.21			QP	
4		200.7200	34.62	-12.30	22.32	43.50	-21.18			QP	
5		618.7900	32.71	-3.10	29.61	46.00	-16.39			QP	
6	*	960.2300	37.06	2.46	39.52	54.00	-14.48			QP	

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

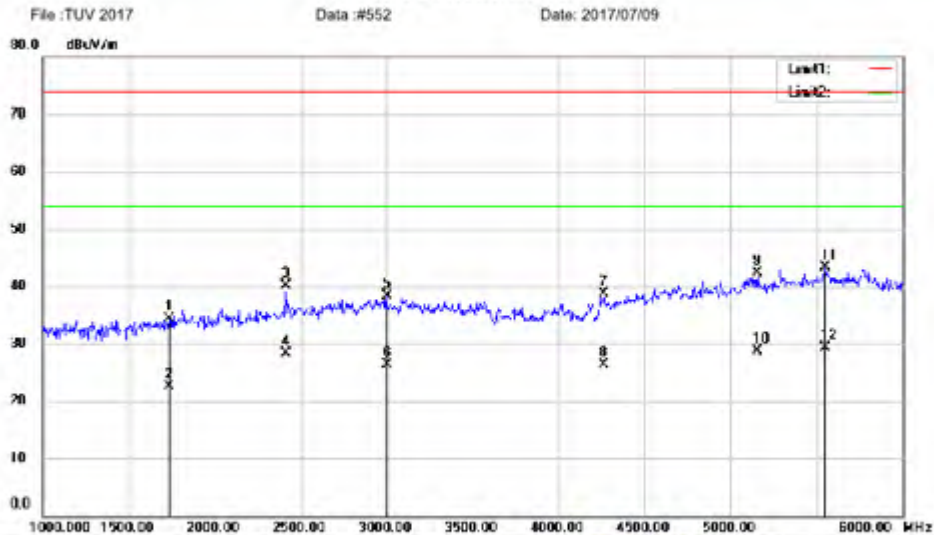
Operator: XF

B mode with adapter #1 (Part 15B), Above 1G

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS B PEAK Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(Tenpao)
Mode: WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		1735.000	49.81	-15.51	34.30	74.00	-39.70			peak	
2		1735.000	38.01	-15.51	22.50	54.00	-31.50			AVG	
3		2415.000	53.95	-13.85	40.10	74.00	-33.90			peak	
4		2415.000	42.25	-13.85	28.40	54.00	-25.60			AVG	
5		3000.000	50.18	-11.80	38.38	74.00	-35.62			peak	
6		3000.000	38.20	-11.80	26.40	54.00	-27.60			AVG	
7		4265.000	47.19	-8.54	38.65	74.00	-35.35			peak	
8		4265.000	34.84	-8.54	26.30	54.00	-27.70			AVG	
9		5155.000	48.73	-6.39	42.34	74.00	-31.66			peak	
10		5155.000	35.09	-6.39	28.70	54.00	-25.30			AVG	
11		5550.000	48.56	-5.18	43.38	74.00	-30.62			peak	
12	*	5550.000	34.58	-5.18	29.40	54.00	-24.60			AVG	

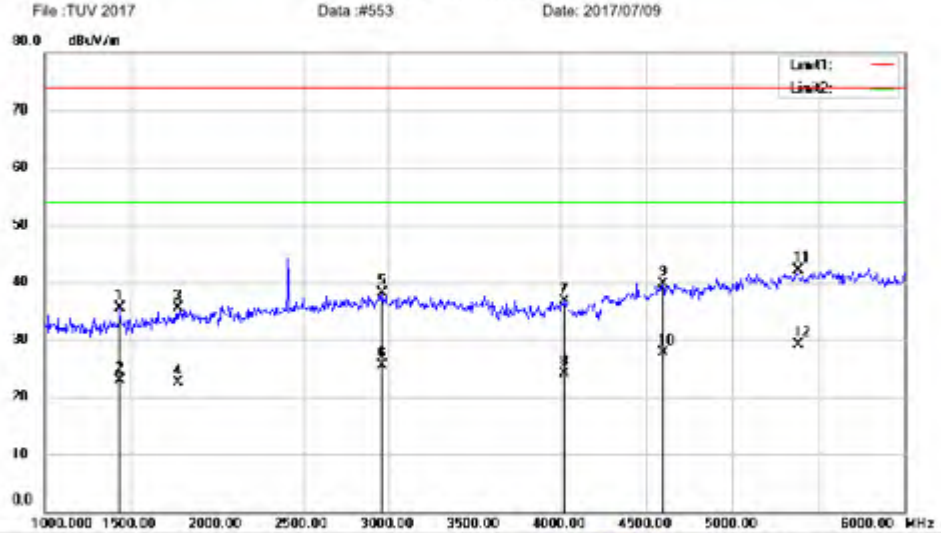
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS B PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(Tenpao)
 Mode:WIFI ON
 Note:

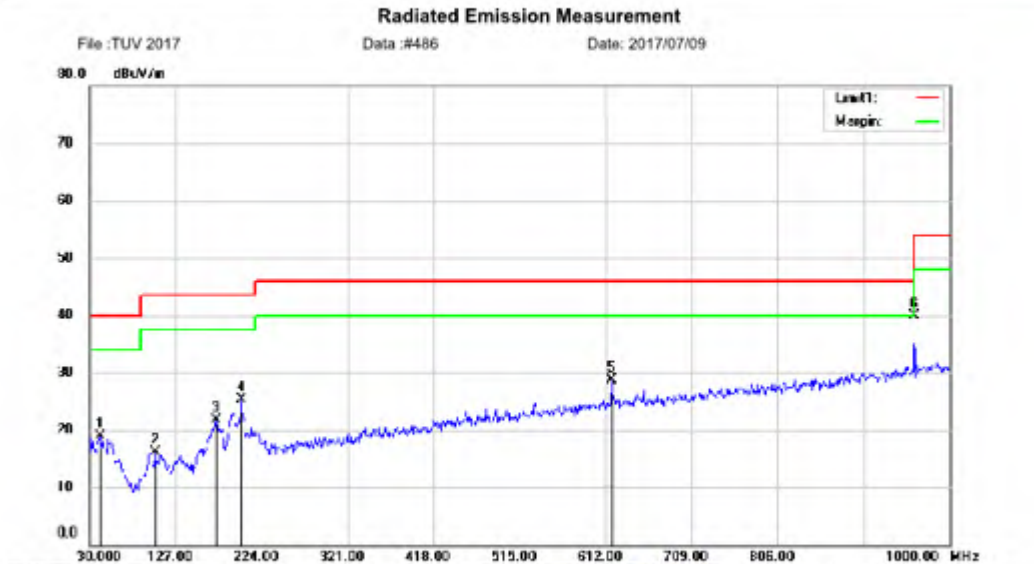
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		1435.000	51.42	-15.99	35.43	74.00	-38.57			peak	
2		1435.000	38.89	-15.99	22.90	54.00	-31.10			AVG	
3		1775.000	50.90	-15.46	35.44	74.00	-38.56			peak	
4		1775.000	37.96	-15.46	22.50	54.00	-31.50			AVG	
5		2965.000	49.95	-11.92	38.03	74.00	-35.97			peak	
6		2965.000	37.52	-11.92	25.60	54.00	-28.40			AVG	
7		4020.000	46.15	-9.53	36.62	74.00	-37.38			peak	
8		4020.000	33.63	-9.53	24.10	54.00	-29.90			AVG	
9		4595.000	47.21	-7.46	39.75	74.00	-34.25			peak	
10		4595.000	35.26	-7.46	27.80	54.00	-26.20			AVG	
11		5380.000	47.67	-5.62	42.05	74.00	-31.95			peak	
12	*	5380.000	34.72	-5.62	29.10	54.00	-24.90			AVG	

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

Operator: XF

B mode with adapter #2 (Part 15B), Below 1G

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Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 50 %
EUT: Wi-Fi Outdoor Home Video Camera
MN: FOCUS68P(BLJ)
Mode: WIFI ON
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		41.6400	30.82	-11.92	18.90	40.00	-21.10			QP	
2		103.7200	29.02	-12.97	16.05	43.50	-27.45			QP	
3		172.5900	36.57	-14.79	21.78	43.50	-21.72			QP	
4		200.7200	37.66	-12.30	25.36	43.50	-18.14			QP	
5		618.7900	31.86	-3.10	28.76	46.00	-17.24			QP	
6	*	960.2300	37.47	2.46	39.93	54.00	-14.07			QP	

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

Operator: XF

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Radiated Emission Measurement



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(BLJ)
 Mode:WIFI ON
 Note:

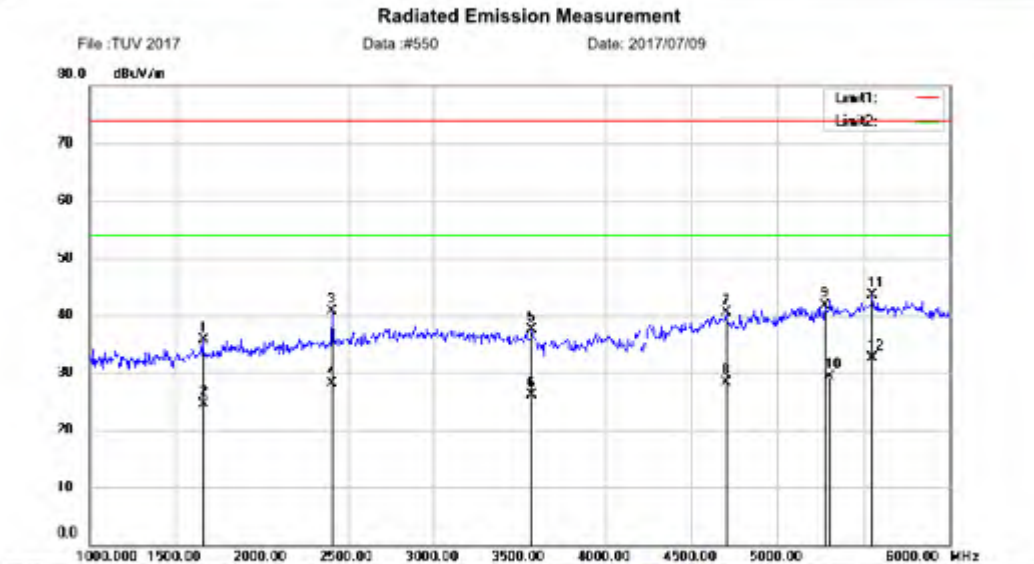
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		46.4900	29.22	-11.33	17.89	40.00	-22.11			QP	
2		96.9300	29.19	-13.55	15.64	43.50	-27.86			QP	
3		184.2300	30.04	-13.90	16.14	43.50	-27.36			QP	
4		200.7200	36.44	-12.30	24.14	43.50	-19.36			QP	
5	*	618.7900	31.69	-3.10	28.59	46.00	-17.41			QP	
6		960.2300	31.92	2.46	34.38	54.00	-19.62			QP	

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

Operator: XF

B mode with adapter #2 (Part 15B), Above 1G

Shenzhen EMTEK Co., Ltd.
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Site: 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS B PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: Wi-Fi Outdoor Home Video Camera
 MN: FOCUS68P(BLJ)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		1660.000	51.28	-15.61	35.67	74.00	-38.33	peak		
2		1660.000	40.21	-15.61	24.60	54.00	-29.40	AVG		
3		2410.000	54.55	-13.88	40.67	74.00	-33.33	peak		
4		2410.000	41.98	-13.88	28.10	54.00	-25.90	AVG		
5		3570.000	48.60	-11.17	37.43	74.00	-36.57	peak		
6		3570.000	37.27	-11.17	26.10	54.00	-27.90	AVG		
7		4700.000	47.80	-7.32	40.48	74.00	-33.52	peak		
8		4700.000	35.72	-7.32	28.40	54.00	-25.60	AVG		
9		5275.000	47.64	-5.98	41.66	74.00	-32.34	peak		
10		5305.000	35.18	-5.88	29.30	54.00	-24.70	AVG		
11		5550.000	48.68	-5.18	43.50	74.00	-30.50	peak		
12	*	5550.000	37.68	-5.18	32.50	54.00	-21.50	AVG		

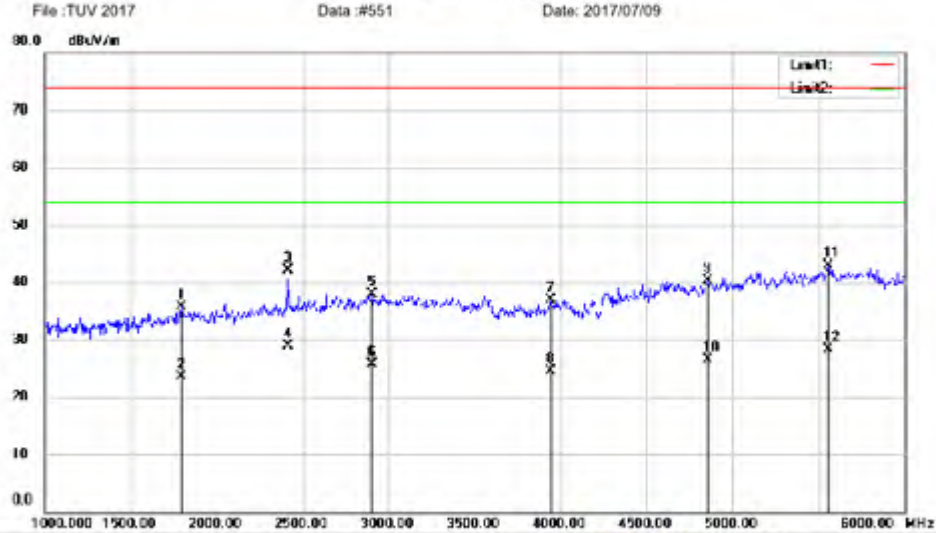
*:Maximum data x:Over limit !:over margin

Operator: XF

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Radiated Emission Measurement



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C
 Limit: (RE)FCC PART 15 CLASS B PEAK Power: AC 120V/60Hz Humidity: 50 %
 EUT: WI-FI Outdoor Home Video Camera
 MN: FOCUS68P(BLJ)
 Mode: WIFI ON
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1		1795.000	51.07	-15.43	35.64	74.00	-38.36			peak	
2		1795.000	38.93	-15.43	23.50	54.00	-30.50			AVG	
3		2415.000	56.00	-13.85	42.15	74.00	-31.85			peak	
4	*	2415.000	42.75	-13.85	28.90	54.00	-25.10			AVG	
5		2905.000	50.09	-12.13	37.96	74.00	-36.04			peak	
6		2905.000	37.83	-12.13	25.70	54.00	-28.30			AVG	
7		3945.000	46.63	-9.81	36.82	74.00	-37.18			peak	
8		3945.000	34.41	-9.81	24.60	54.00	-29.40			AVG	
9		4855.000	47.40	-7.12	40.28	74.00	-33.72			peak	
10		4855.000	33.62	-7.12	26.50	54.00	-27.50			AVG	
11		5555.000	48.09	-5.18	42.91	74.00	-31.09			peak	
12		5555.000	33.48	-5.18	28.30	54.00	-25.70			AVG	

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

Operator: XF