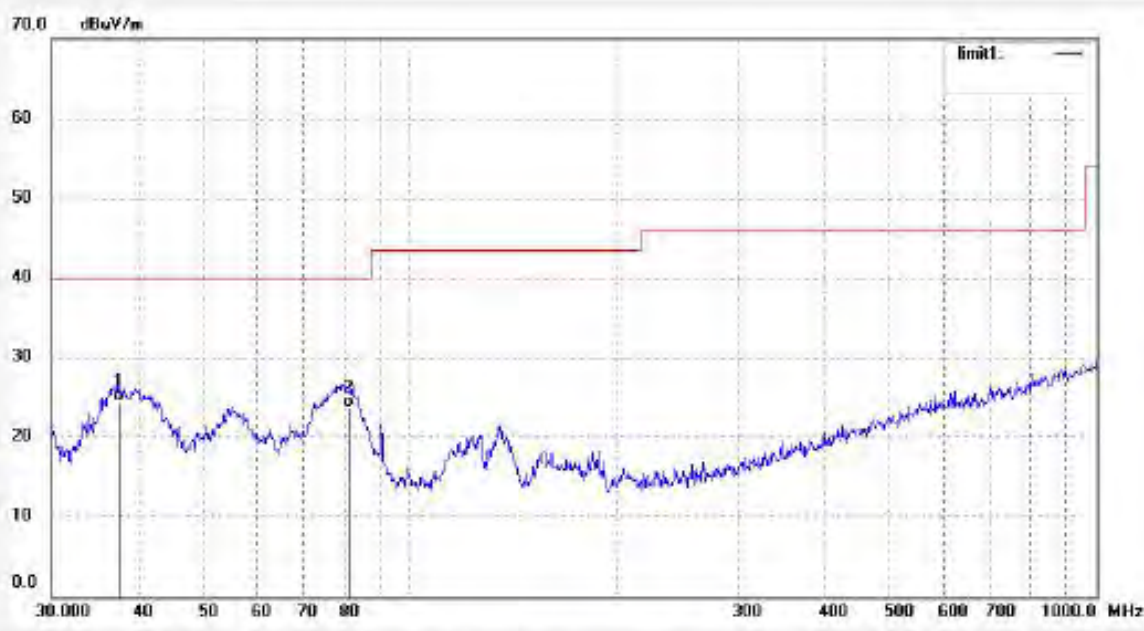


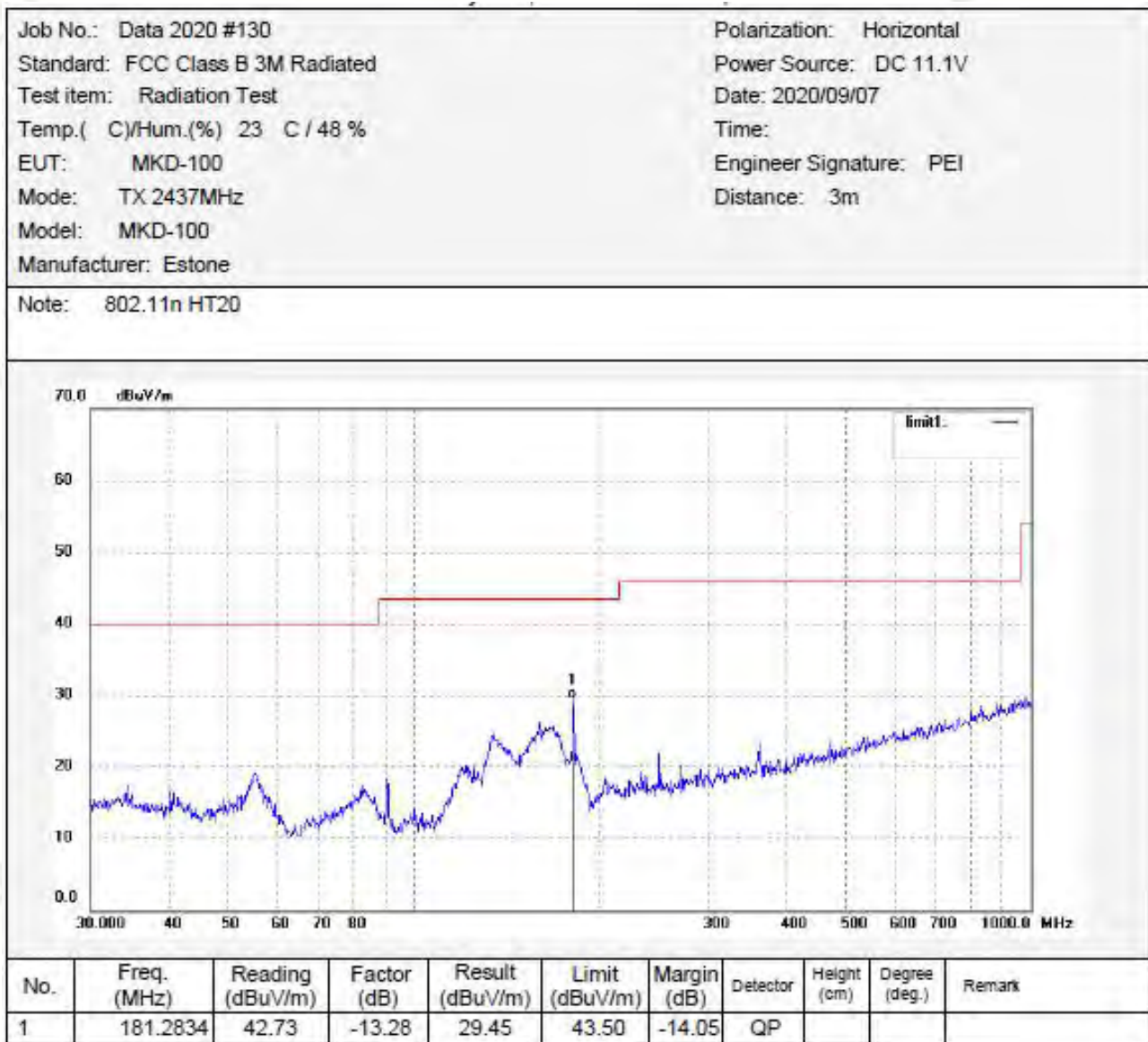
E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #128 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2412MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11n HT20	



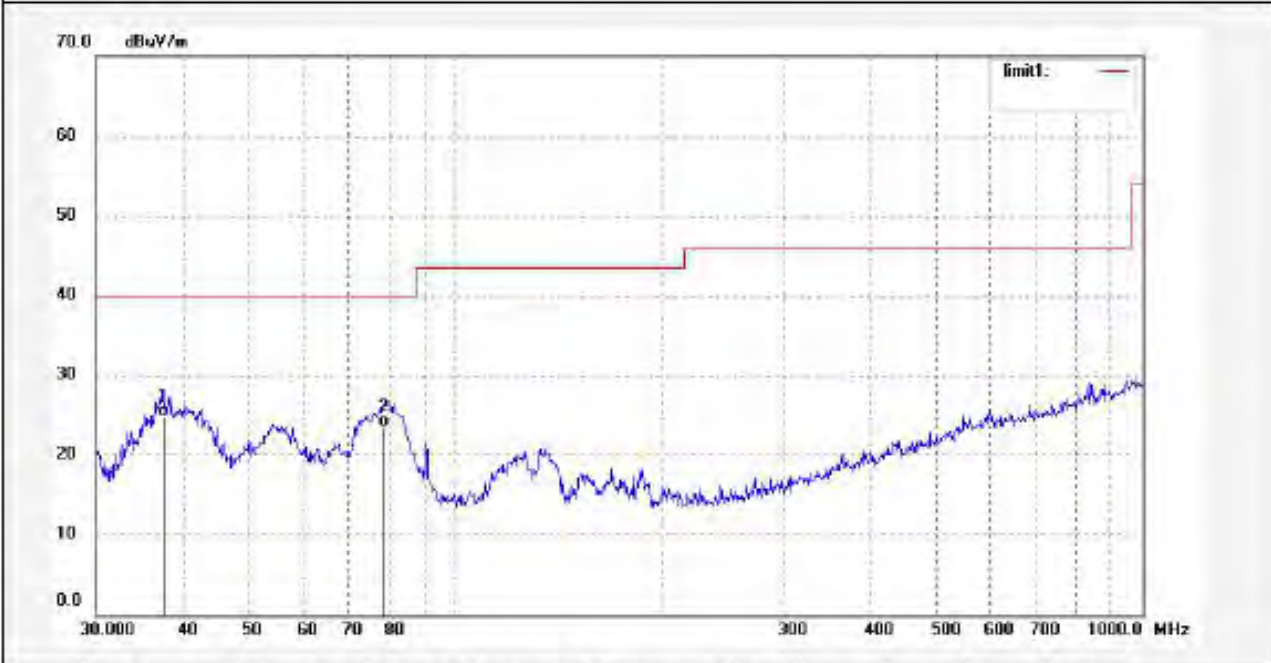
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.5478	35.37	-10.99	24.38	40.00	-15.62	QP			
2	81.2116	39.88	-16.25	23.63	40.00	-16.37	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #129	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	

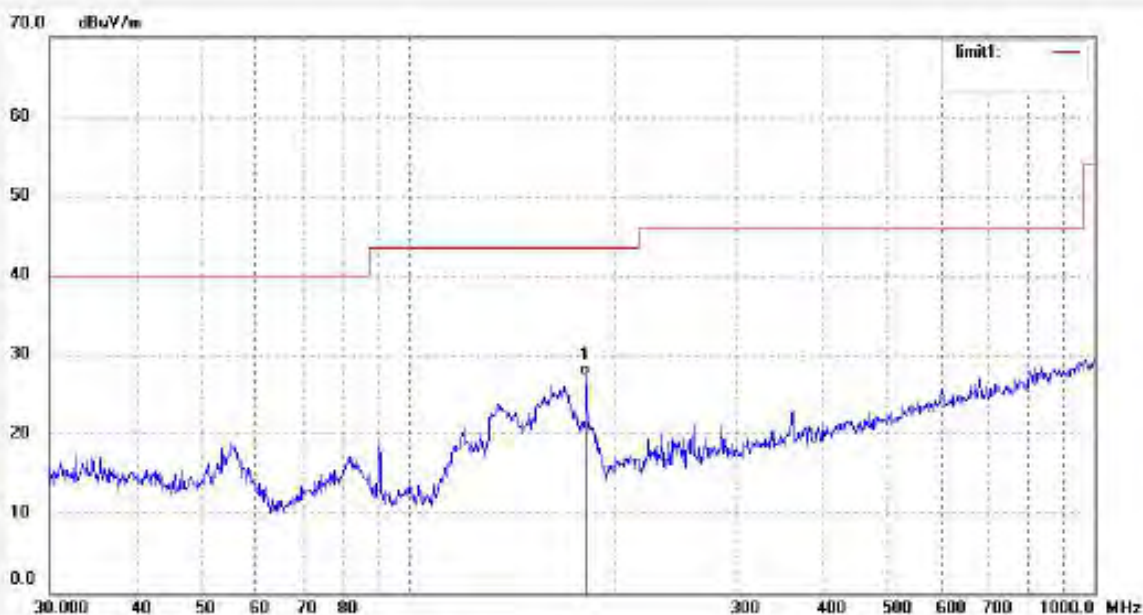


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.6798	35.87	-11.02	24.85	40.00	-15.15	QP			
2	78.6888	40.07	-16.58	23.49	40.00	-16.51	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #131	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

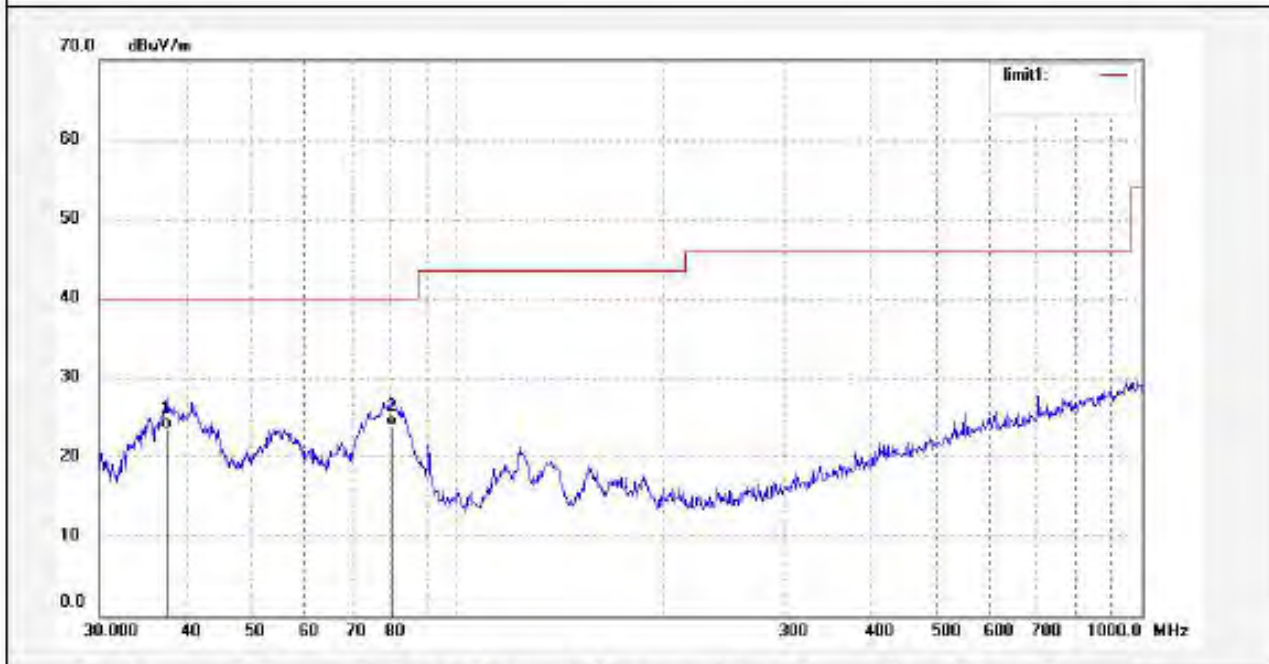
Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	181.2834	40.60	-13.28	27.32	43.50	-16.18	QP			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

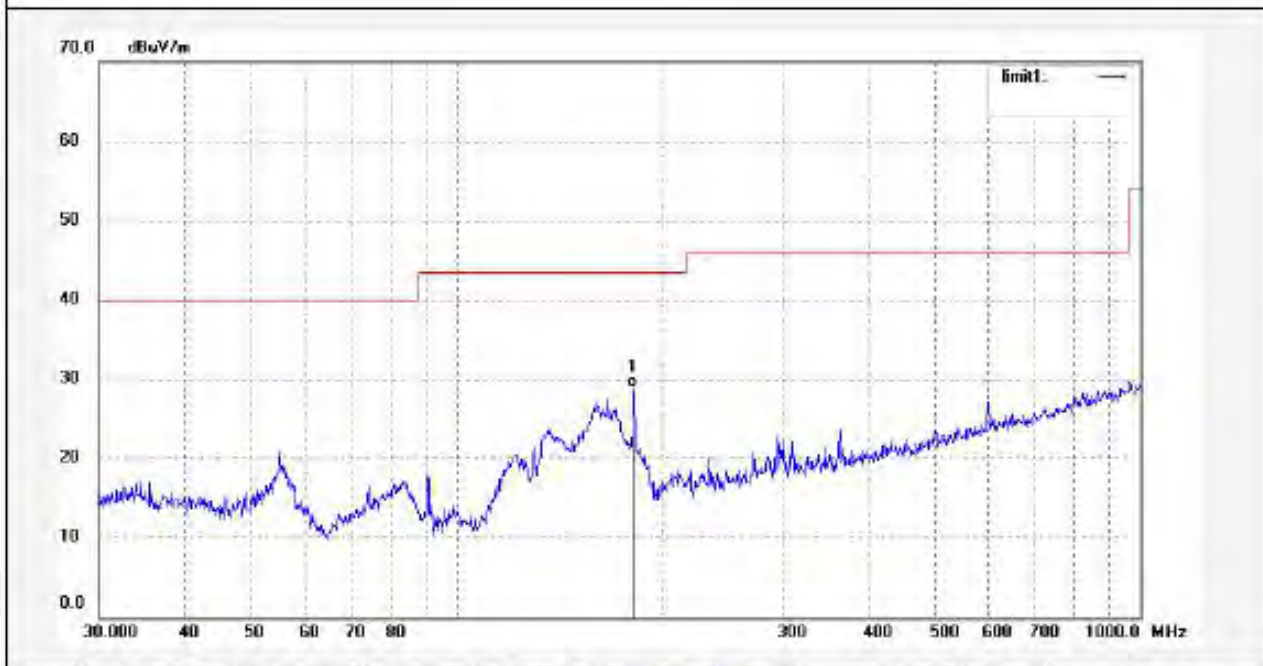
Job No.: Data 2020 #132	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.6798	34.56	-11.02	23.54	40.00	-16.46	QP			
2	80.3619	40.34	-16.43	23.91	40.00	-16.09	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2422MHz	Test Results:	PASS

Job No.: Data 2020 #151	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	

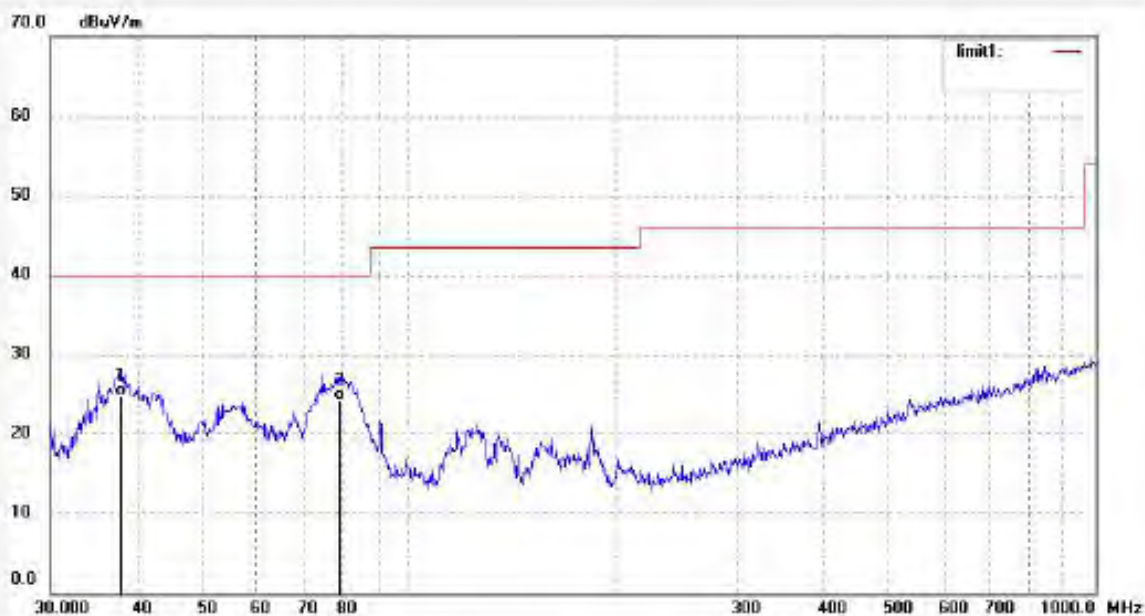


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	181.2834	42.24	-13.28	28.96	43.50	-14.54	QP			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2422MHz	Test Results:	PASS

Job No.: Data 2020 #152	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

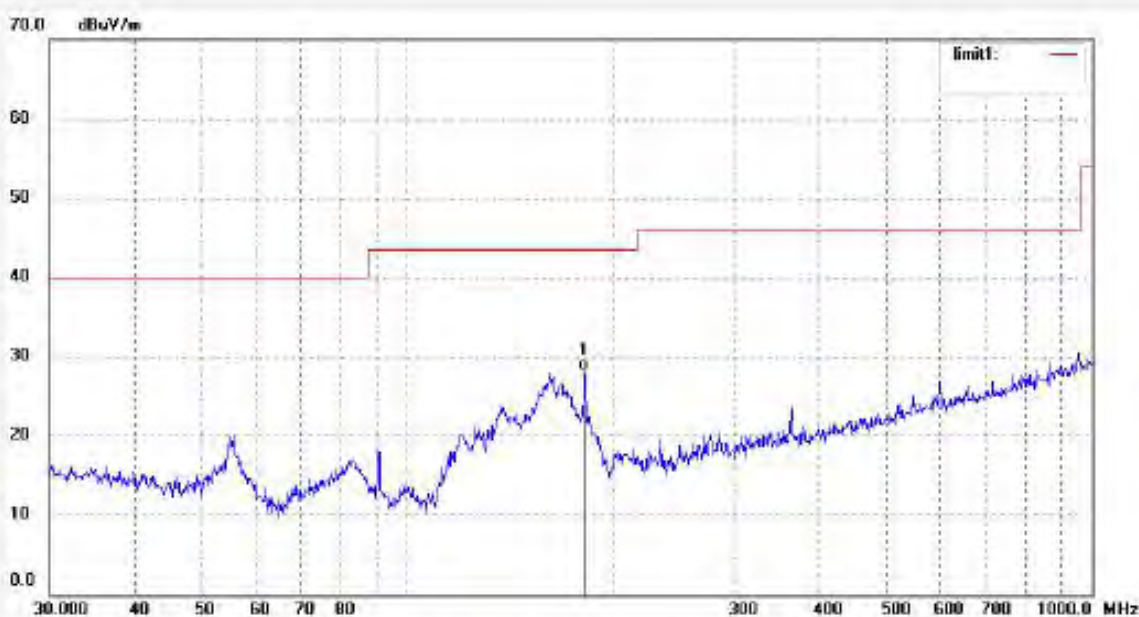
Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.9450	35.89	-11.08	24.81	40.00	-15.19	QP			
2	79.2425	40.79	-16.56	24.23	40.00	-15.77	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #154	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



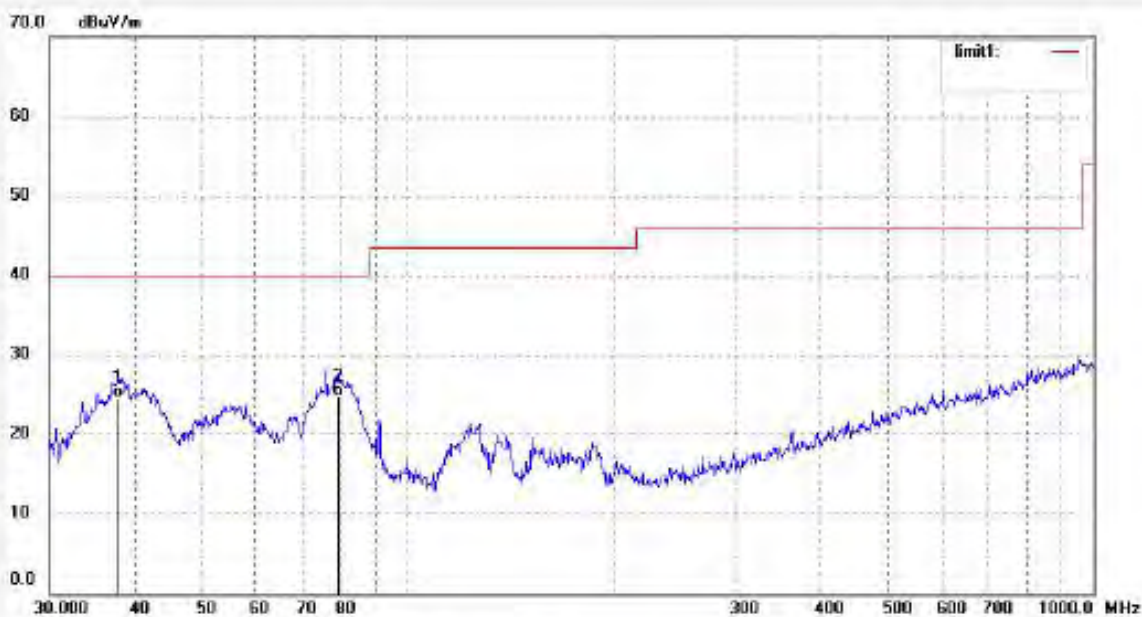
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	181.2834	41.51	-13.28	28.23	43.50	-15.27	QP			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #153 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2437MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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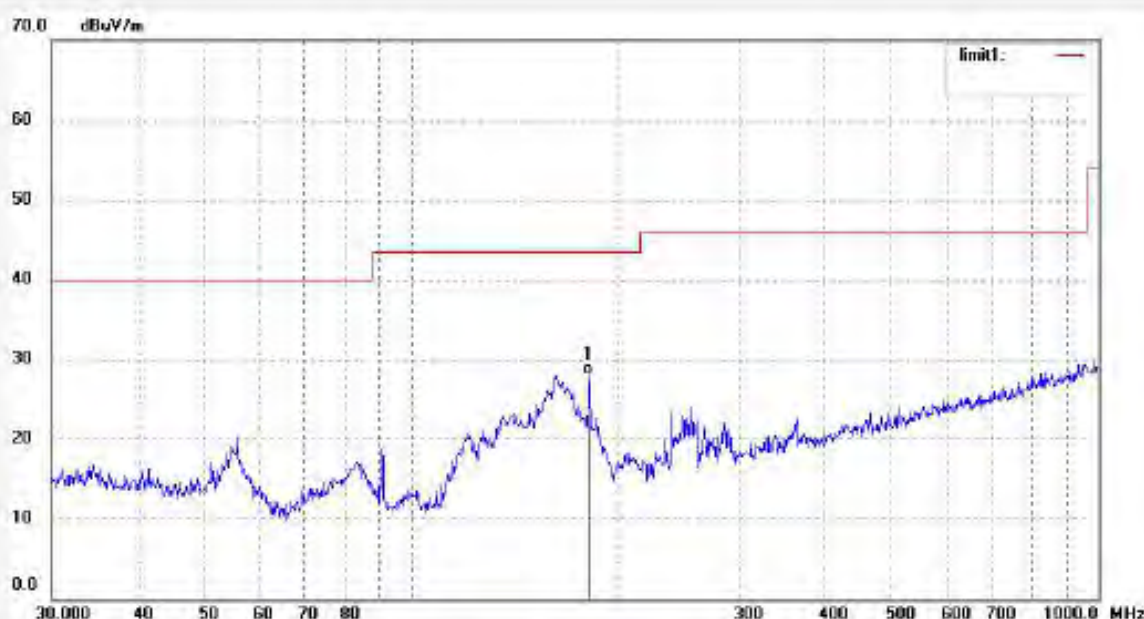
Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.8121	35.59	-11.05	24.54	40.00	-15.46	QP			
2	78.9651	41.39	-16.57	24.82	40.00	-15.18	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2452MHz	Test Results:	PASS

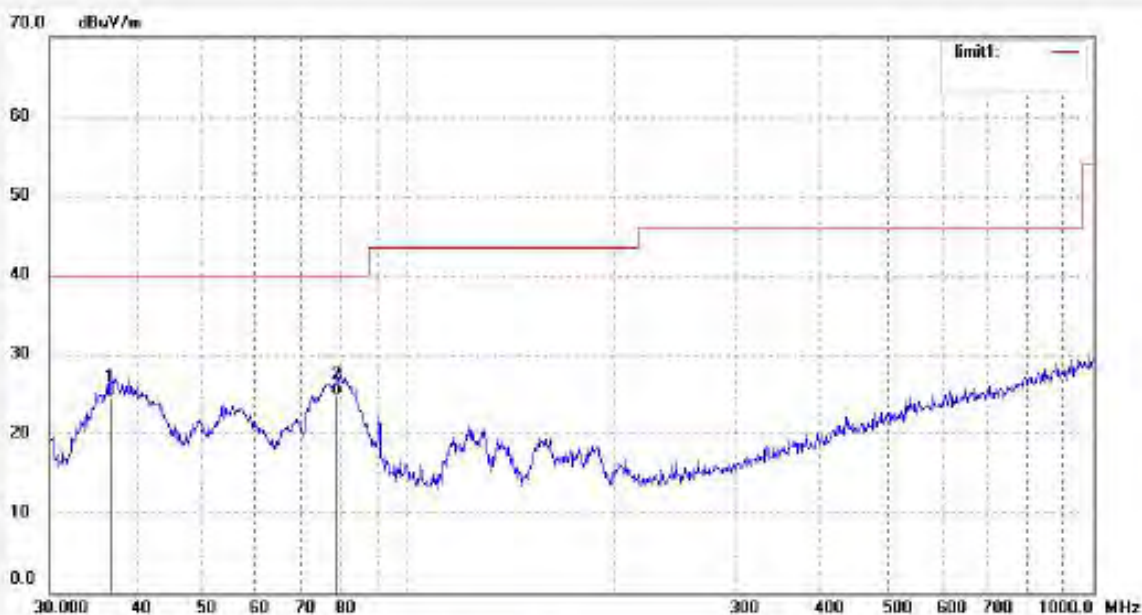
Job No.: Data 2020 #155	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2452MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	181.2834	41.30	-13.28	28.02	43.50	-15.48	QP			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	30MHz-1GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2452MHz	Test Results:	PASS

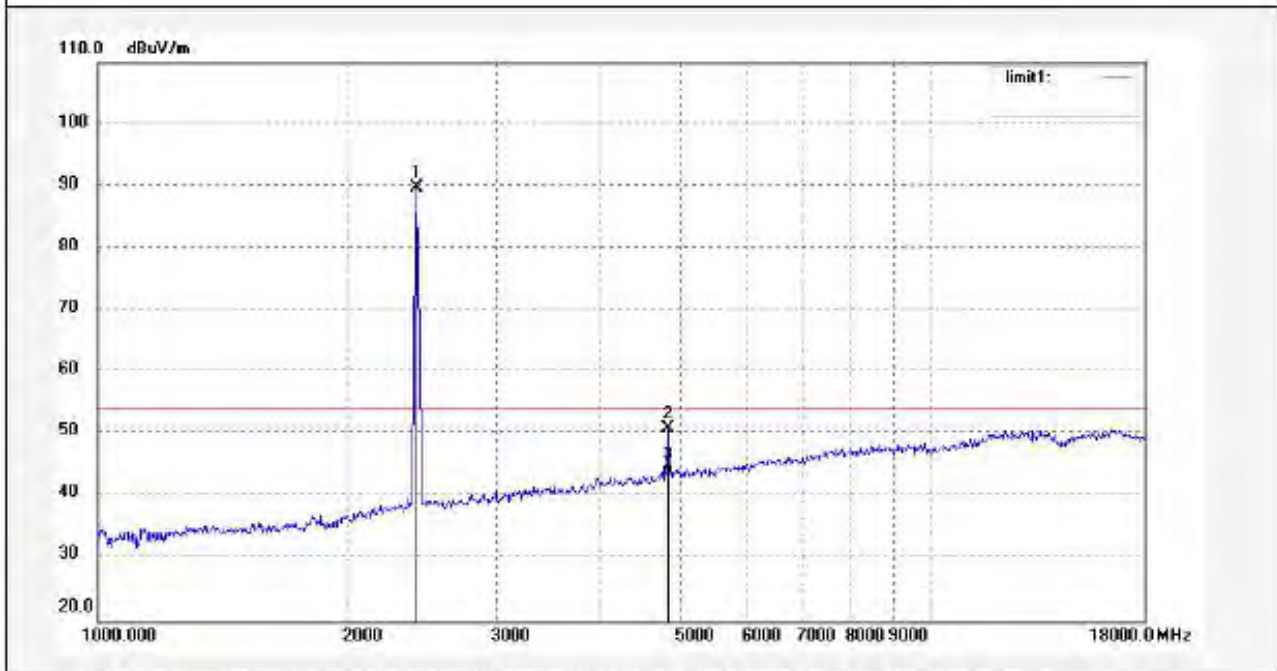
Job No.: Data 2020 #156 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2452MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.7661	35.47	-10.81	24.66	40.00	-15.34	QP			
2	78.6888	41.48	-16.58	24.90	40.00	-15.10	QP			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

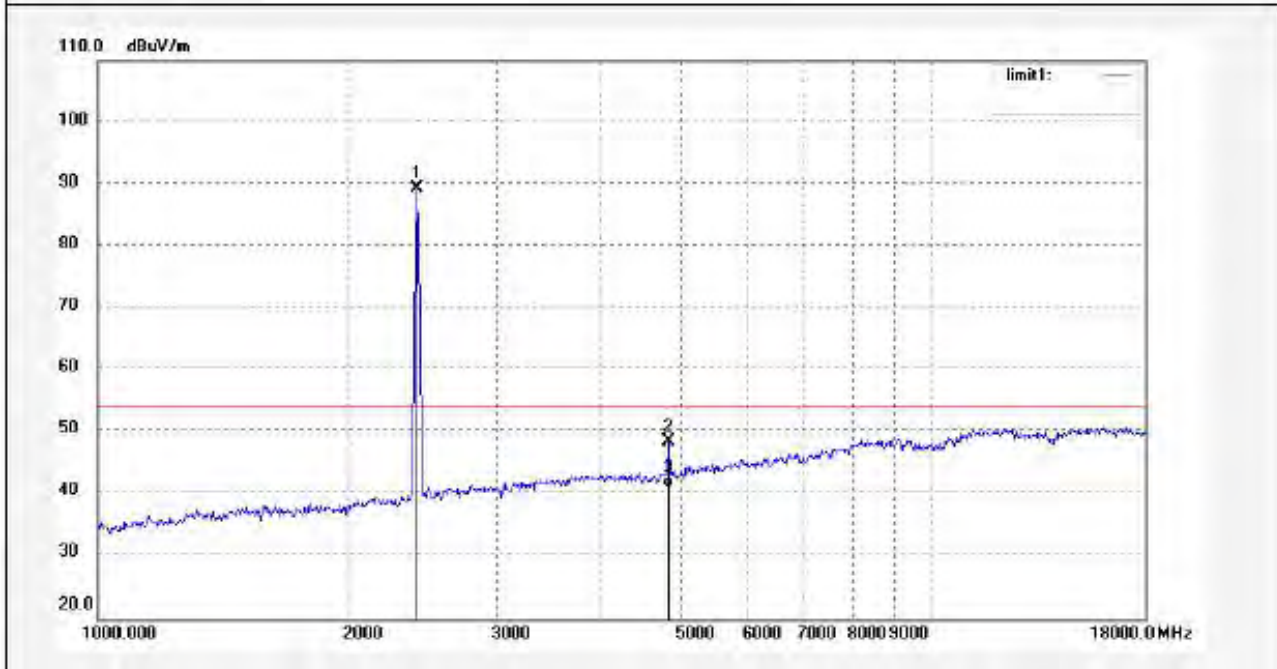
Job No.: Data 2020 #98	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	97.11	-7.43	89.68	/	/	peak			
2	4824.235	51.09	-0.19	50.90	74.00	-23.10	peak			
3	4824.235	43.66	-0.19	43.47	54.00	-10.53	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

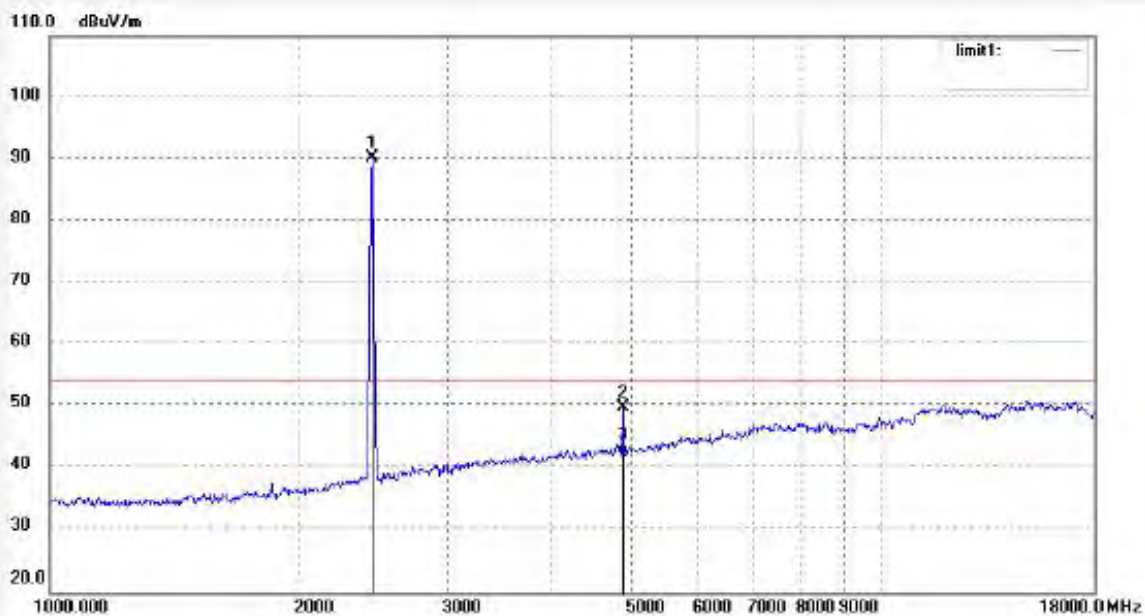
Job No.: Data 2020 #97	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	96.69	-7.43	89.26	/	/	peak			
2	4824.225	48.72	-0.19	48.53	74.00	-25.47	peak			
3	4824.225	41.27	-0.19	41.08	54.00	-12.92	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #99	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11b	

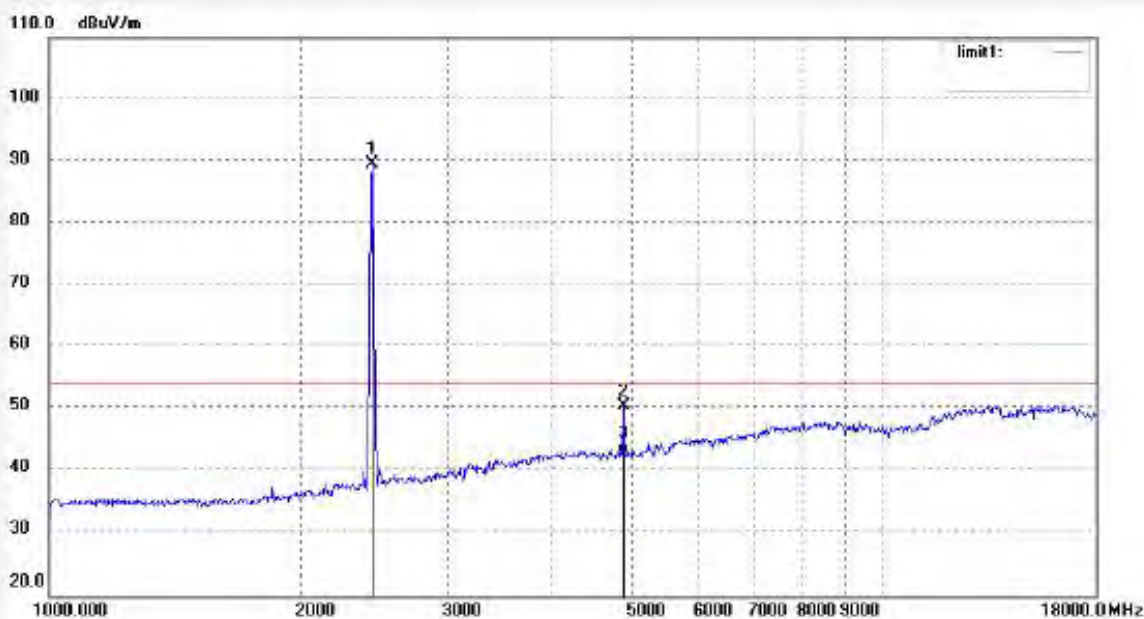


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	97.49	-7.36	90.13	/	/	peak			
2	4874.342	49.82	0.09	49.91	74.00	-24.09	peak			
3	4874.342	41.98	0.09	42.07	54.00	-11.93	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #100	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11b

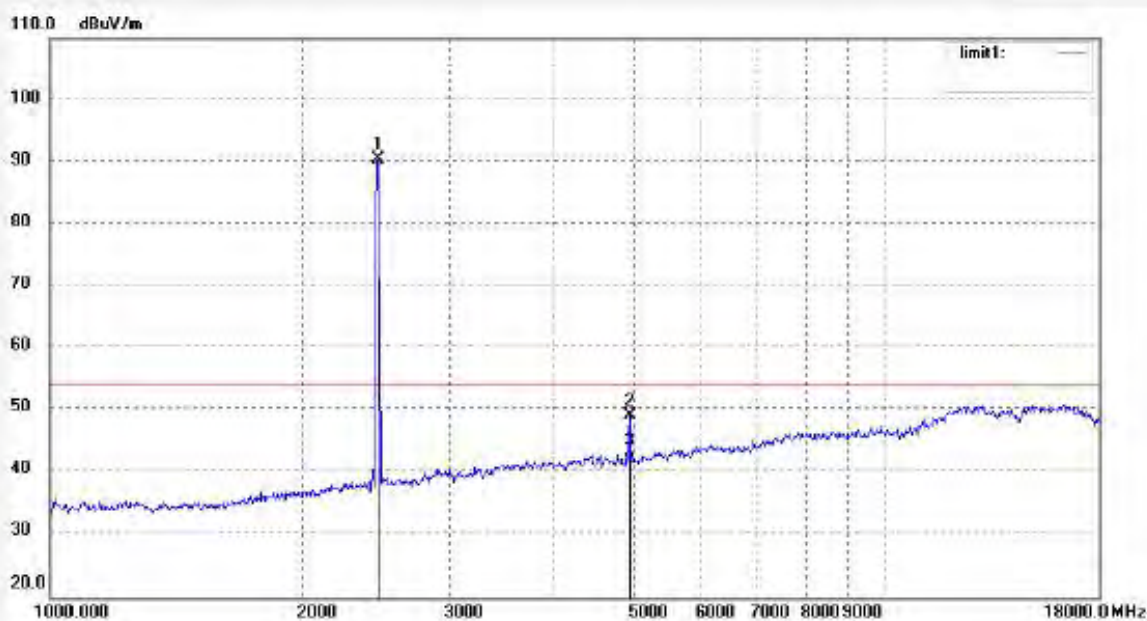


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	96.88	-7.36	89.52	/	/	peak			
2	4874.250	50.45	0.09	50.54	74.00	-23.46	peak			
3	4874.250	42.66	0.09	42.75	54.00	-11.25	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #102 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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Note: 802.11b



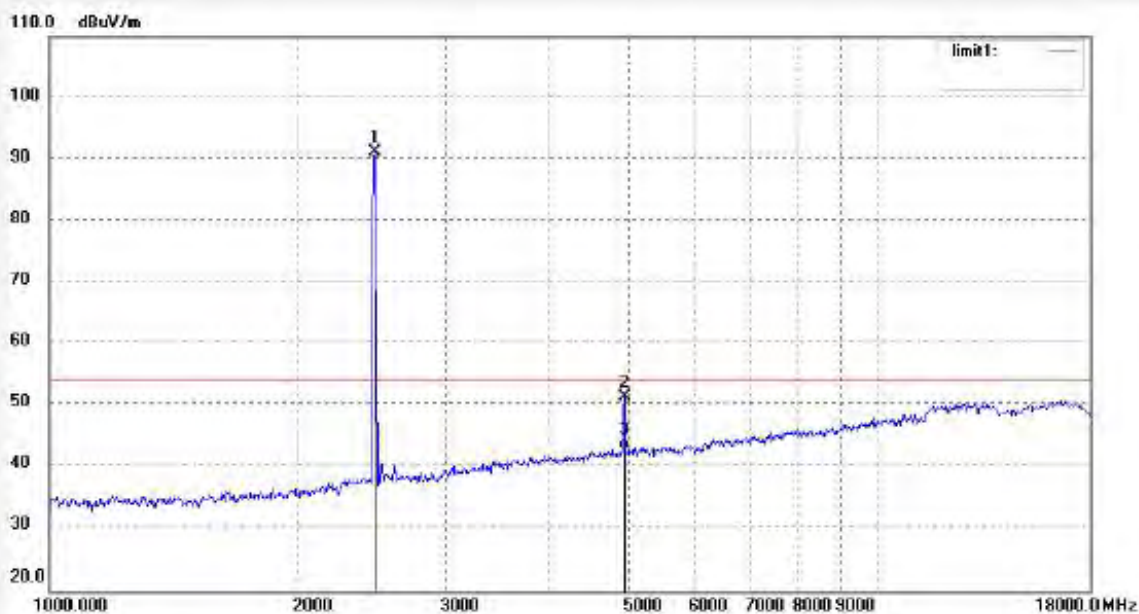
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	97.74	-7.35	90.39	/	/	peak			
2	4924.305	48.79	0.34	49.13	74.00	-24.87	peak			
3	4924.305	41.57	0.34	41.91	54.00	-12.09	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #101 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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Note: 802.11b

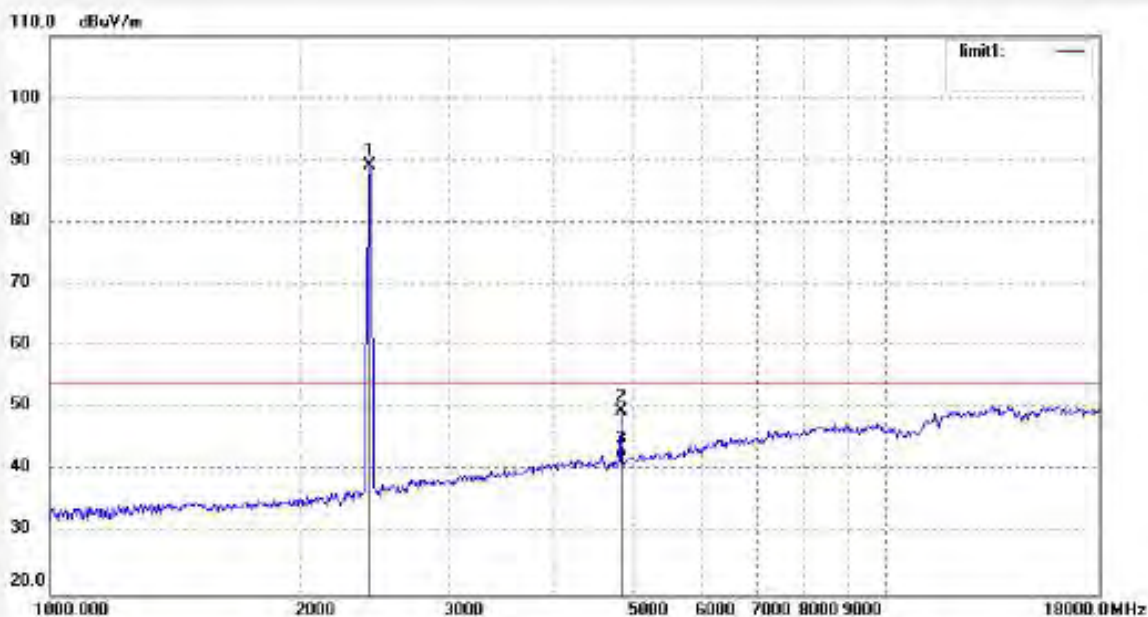


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	98.24	-7.35	90.89	/	/	peak			
2	4924.247	51.04	0.34	51.38	74.00	-22.62	peak			
3	4924.247	42.59	0.34	42.93	54.00	-11.07	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #116 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2412MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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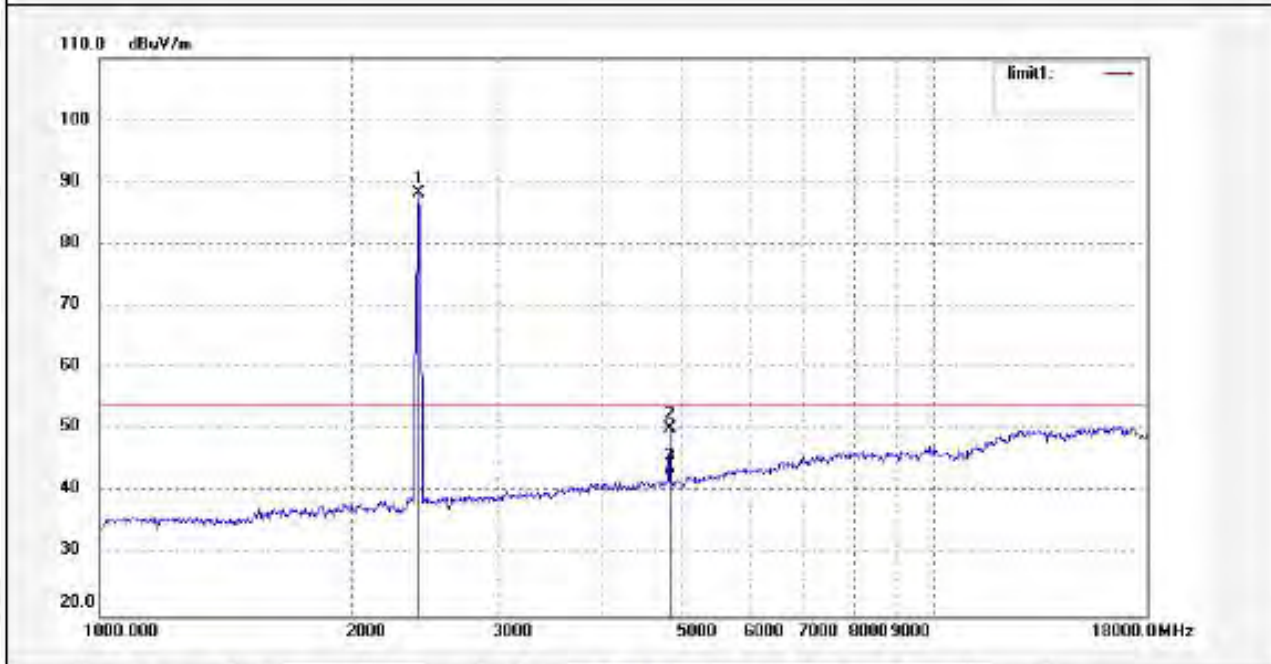
Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	96.55	-7.43	89.12	/	/	peak			
2	4824.248	49.73	-0.19	49.54	74.00	-24.46	peak			
3	4824.248	42.13	-0.19	41.94	54.00	-12.06	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #115	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11g	

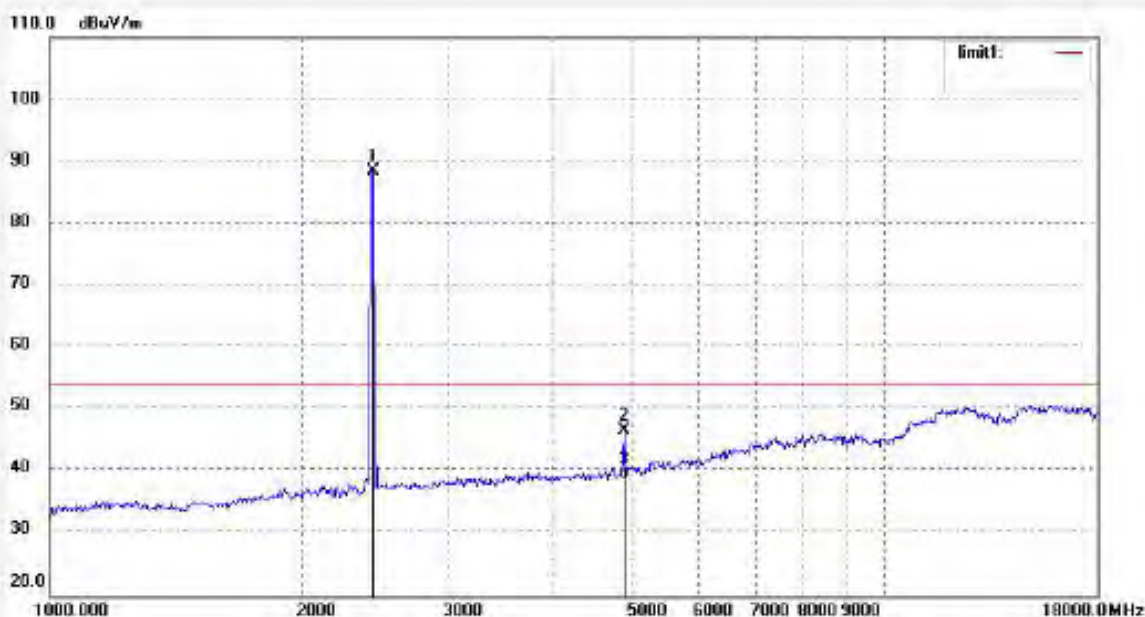


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	95.68	-7.43	88.25	/	/	peak			
2	4824.255	50.39	-0.19	50.20	74.00	-23.80	peak			
3	4824.255	42.77	-0.19	42.58	54.00	-11.42	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #118	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

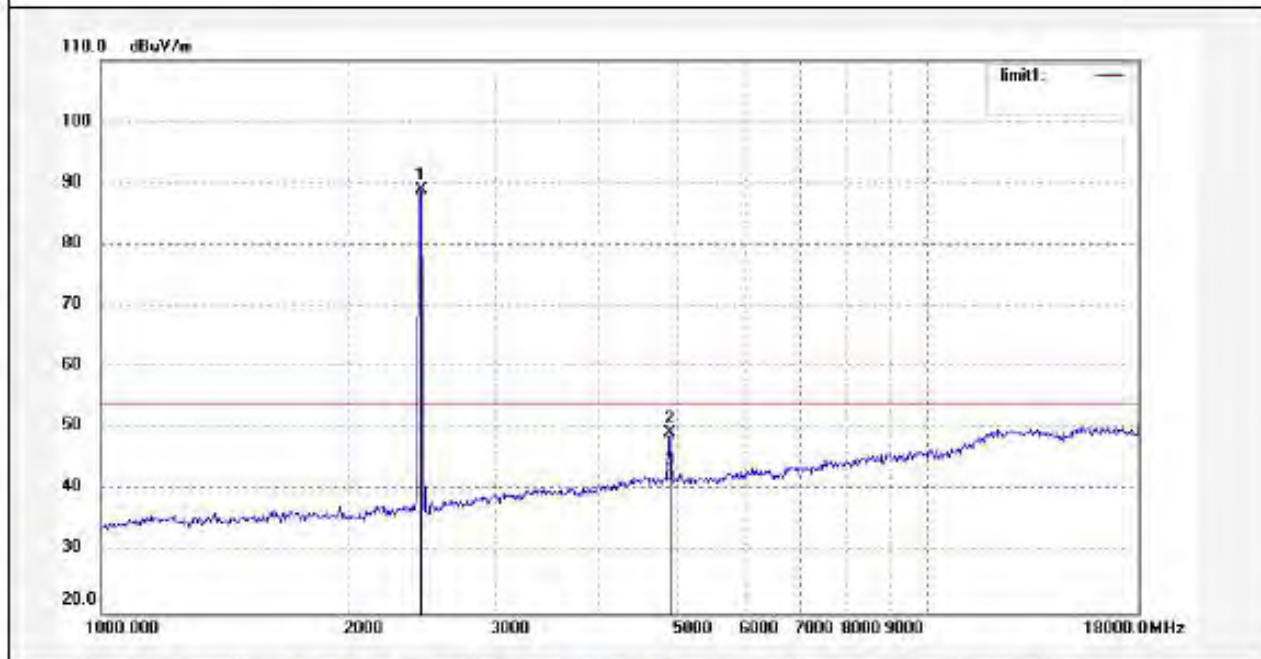
Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	95.96	-7.36	88.60	/	/	peak			
2	4874.265	46.58	0.09	46.67	74.00	-27.33	peak			
3	4874.265	38.78	0.09	38.87	54.00	-15.13	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

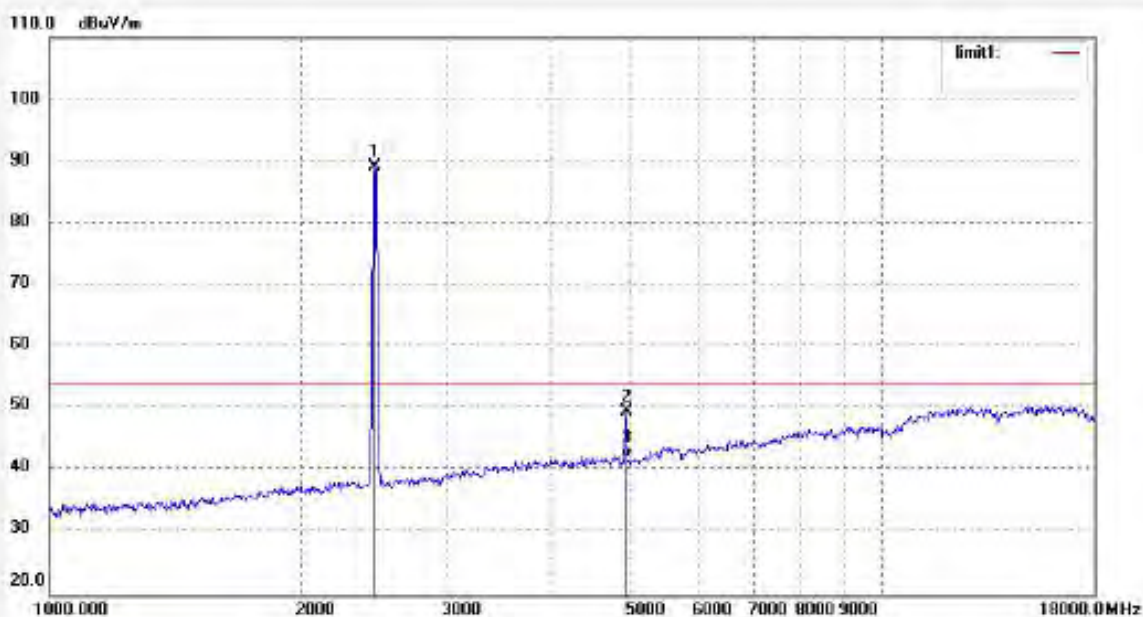
Job No.: Data 2020 #117 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2437MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	96.26	-7.36	88.90	/	/	peak			
2	4874.239	49.35	0.09	49.44	74.00	-24.56	peak			
3	4874.239	41.62	0.09	41.71	54.00	-12.29	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #119 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11g	

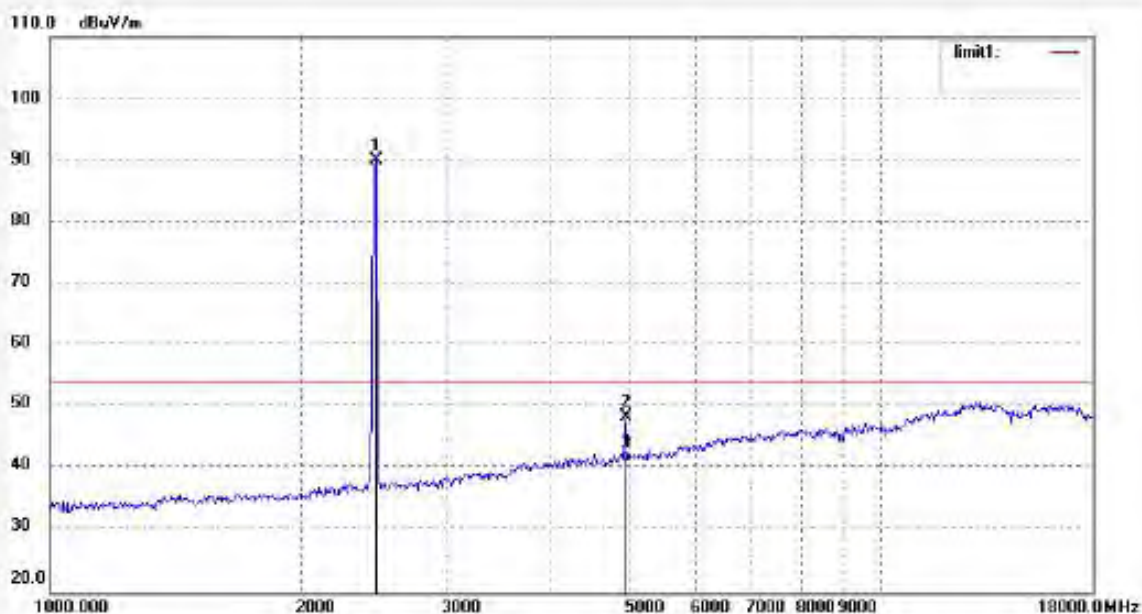


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	96.56	-7.35	89.21	/	/	peak			
2	4924.255	49.30	0.34	49.64	74.00	-24.36	peak			
3	4924.255	41.75	0.34	42.09	54.00	-11.91	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #120 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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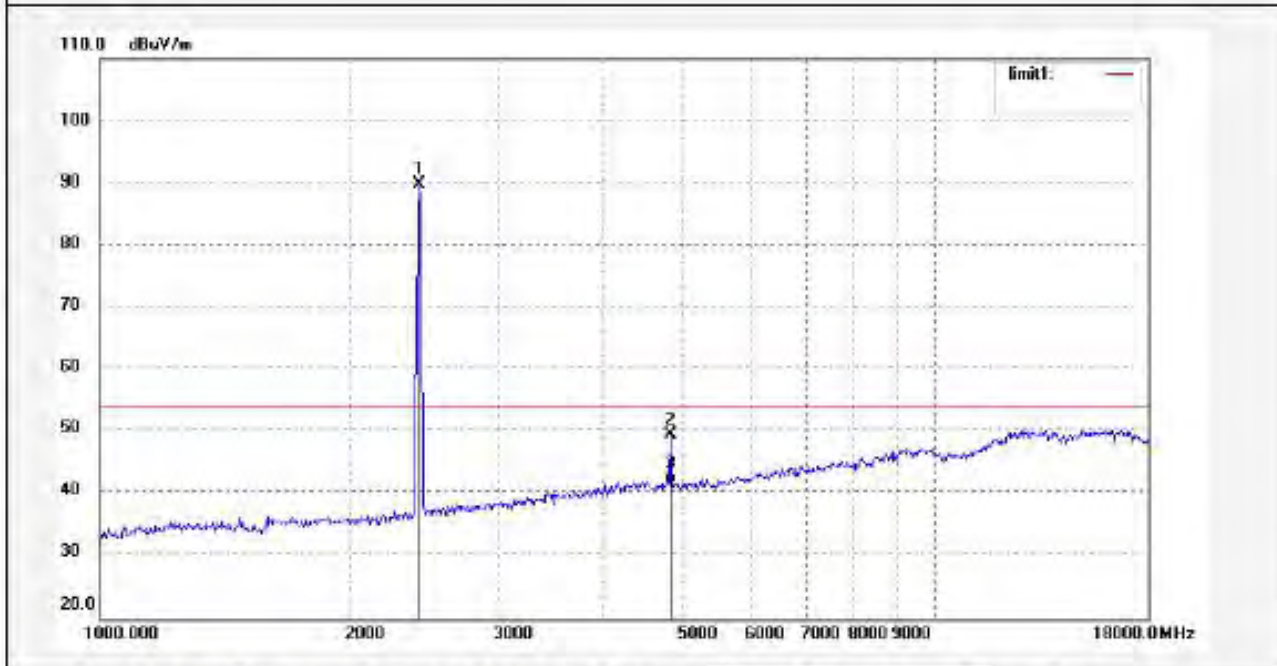
Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	97.37	-7.35	90.02	/	/	peak			
2	4924.312	48.11	0.34	48.45	74.00	-25.55	peak			
3	4924.312	40.62	0.34	40.96	54.00	-13.04	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #133	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	

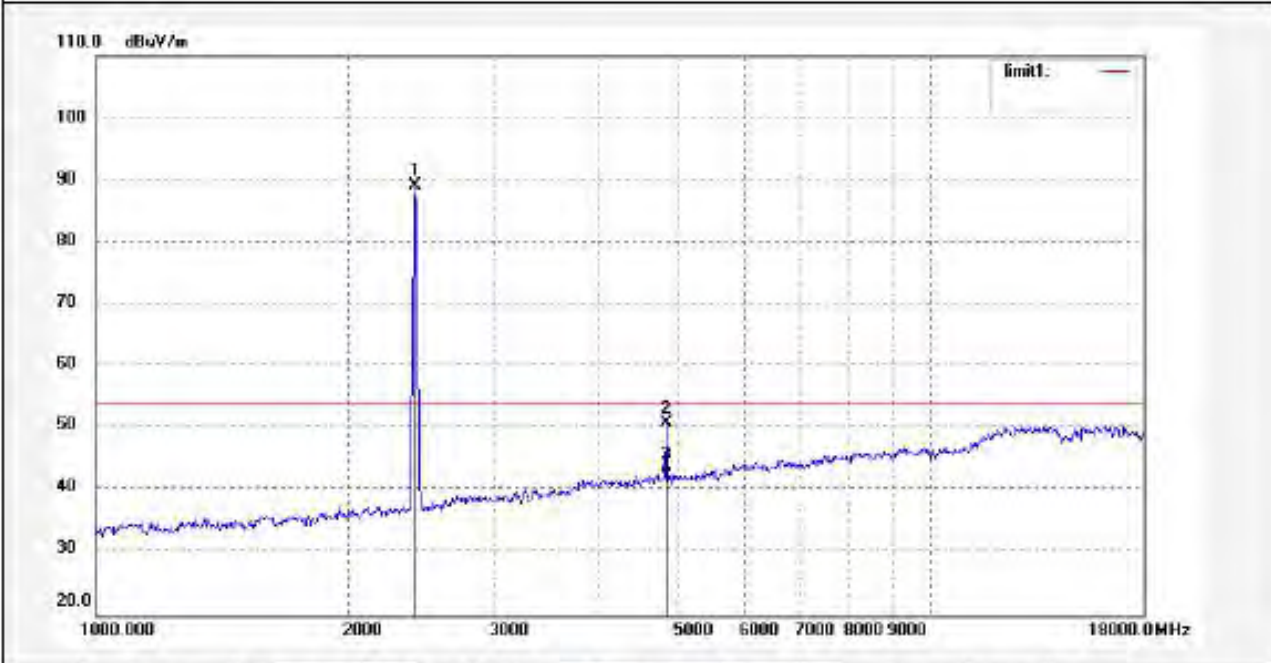


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	97.40	-7.43	89.97	/	/	peak			
2	4824.246	49.70	-0.19	49.51	74.00	-24.49	peak			
3	4824.246	41.97	-0.19	41.78	54.00	-12.22	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #134 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2412MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11n HT20	

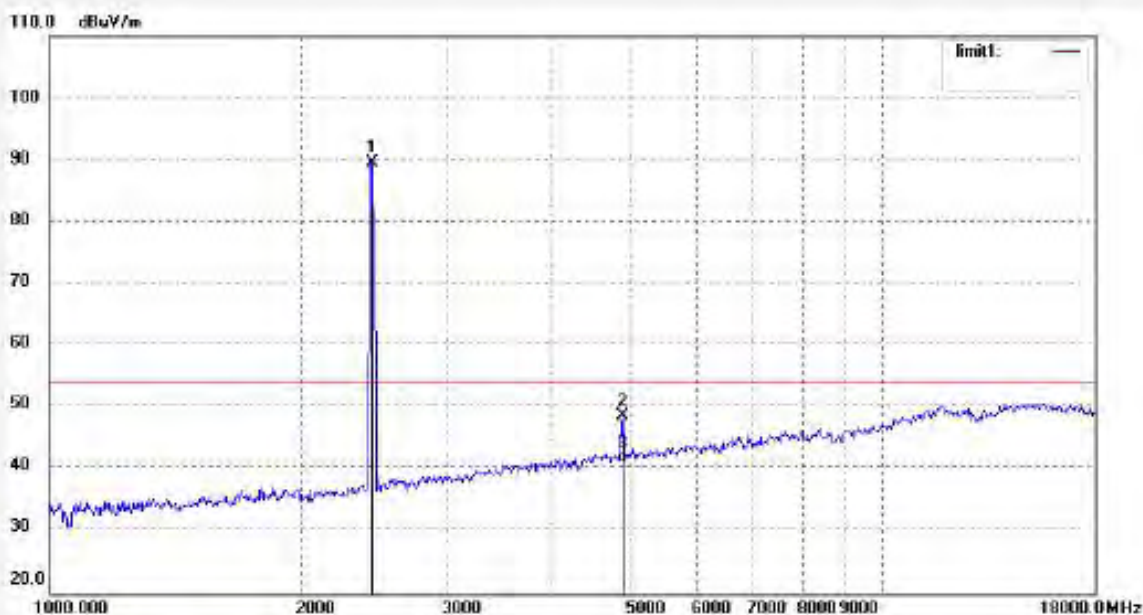


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	96.54	-7.43	89.11	/	/	peak			
2	4824.258	51.06	-0.19	50.87	74.00	-23.13	peak			
3	4824.258	42.84	-0.19	42.65	54.00	-11.35	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #135	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

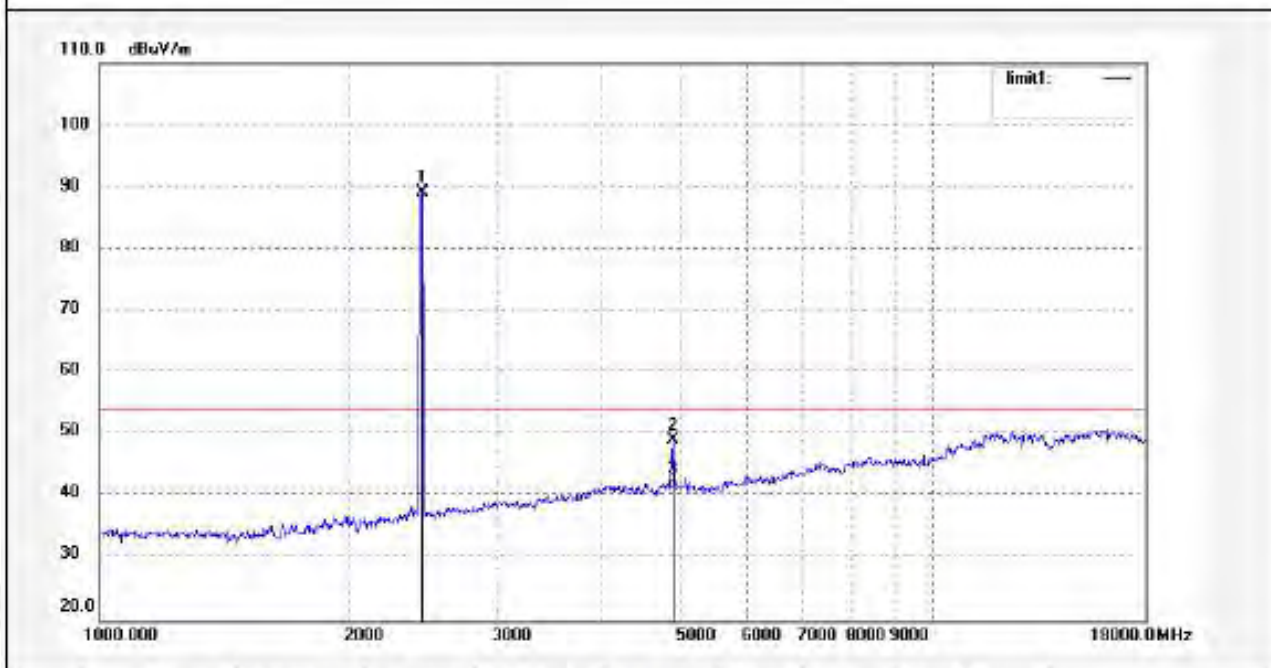
Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	97.08	-7.36	89.72	/	/	peak			
2	4874.345	48.50	0.09	48.59	74.00	-25.41	peak			
3	4874.345	40.87	0.09	40.96	54.00	-13.04	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

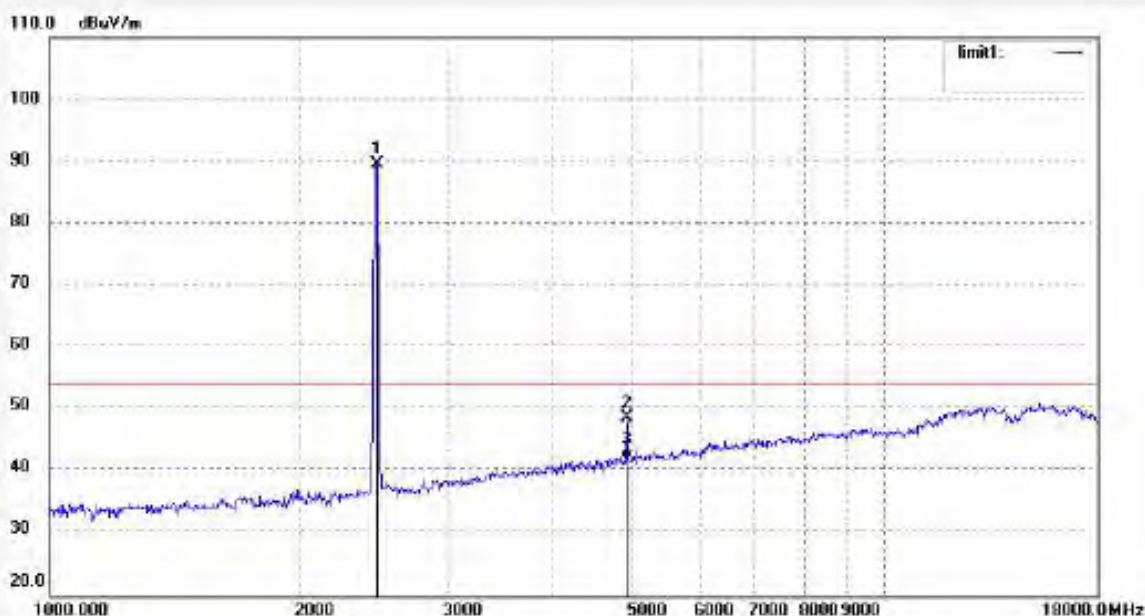
Job No.: Data 2020 #136	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	96.60	-7.36	89.24	/	/	peak			
2	4874.274	48.96	0.09	49.05	74.00	-24.95	peak			
3	4874.274	41.26	0.09	41.35	54.00	-12.65	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #138	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	

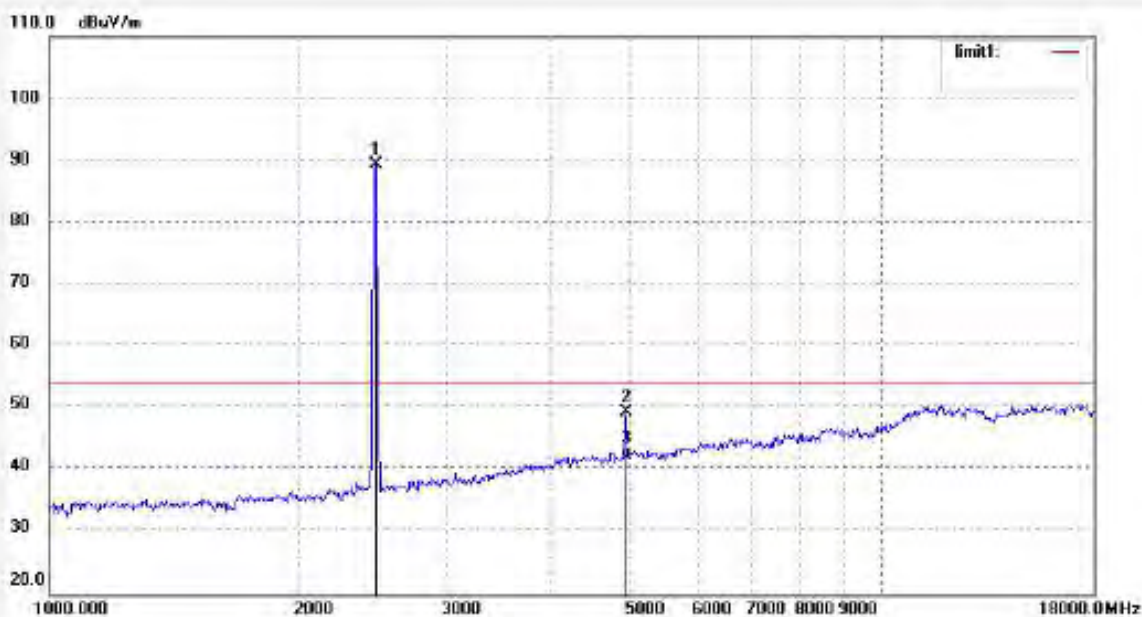


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	96.94	-7.35	89.59	/	/	peak			
2	4924.250	48.28	0.34	48.62	74.00	-25.38	peak			
3	4924.250	41.53	0.34	41.87	54.00	-12.13	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #137 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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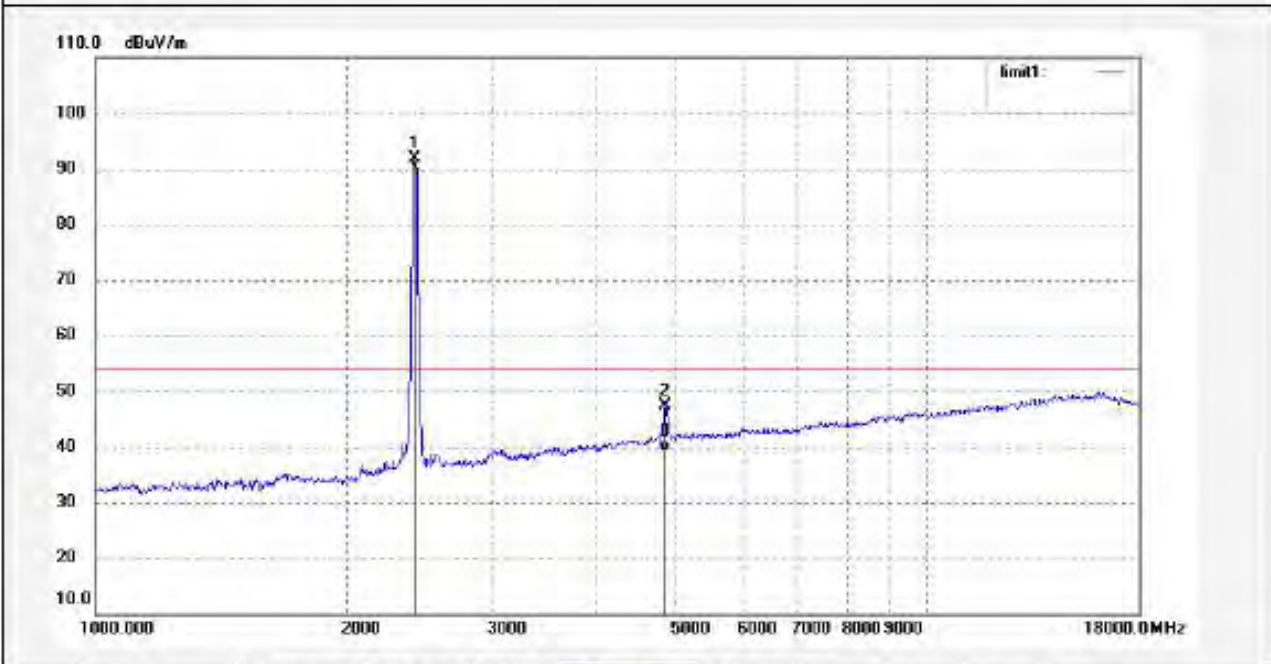
Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	96.72	-7.35	89.37	/	/	peak			
2	4924.265	49.02	0.34	49.36	54.00	-4.64	peak			
3	4924.265	41.70	0.34	42.04	54.00	-11.96	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2422MHz	Test Results:	PASS

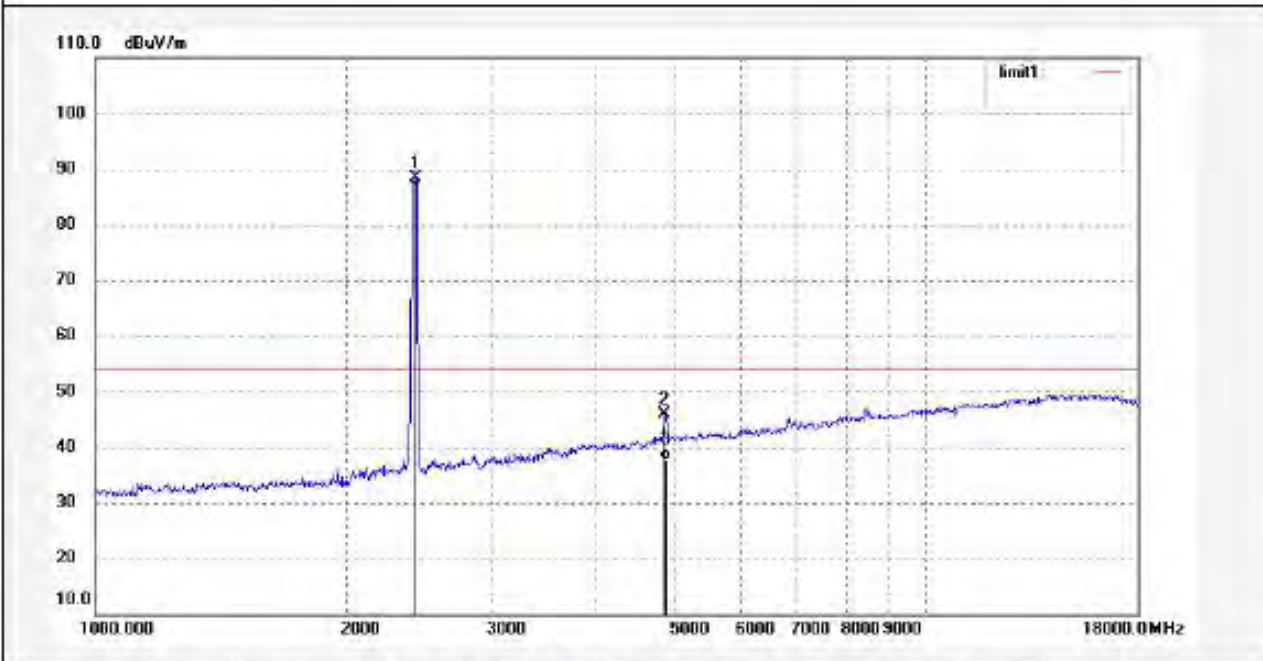
Job No.: Data 2020 #145 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2422MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	99.28	-7.40	91.88	/	/	peak			
2	4844.323	47.55	-0.08	47.47	74.00	-26.53	peak			
3	4844.323	39.28	-0.08	39.20	54.00	-14.80	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 24282MHz	Test Results:	PASS

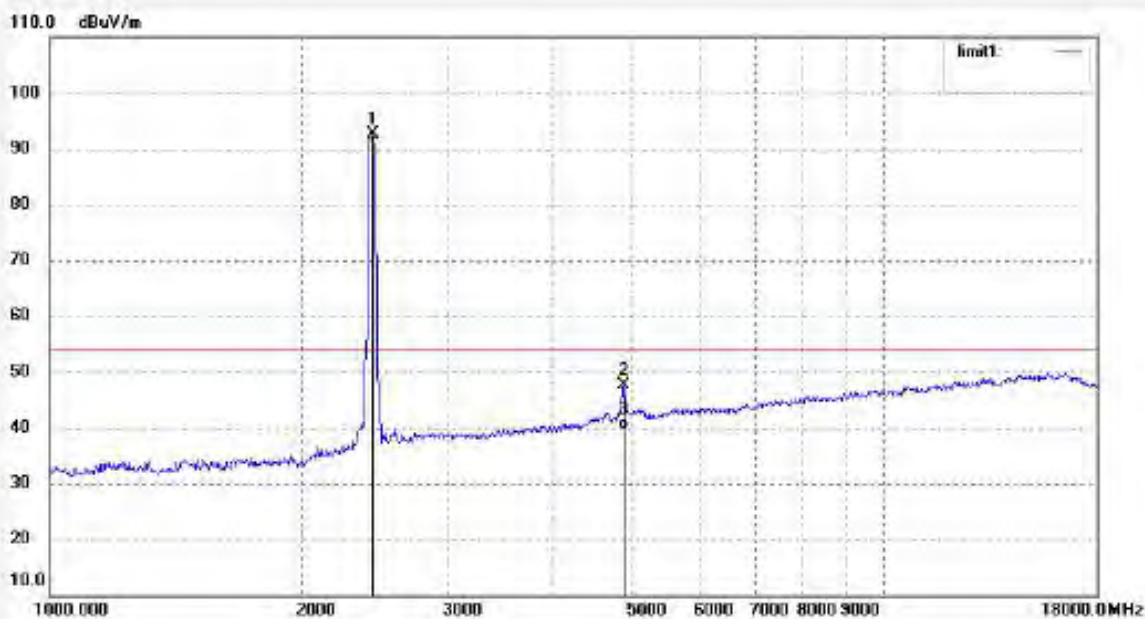
Job No.: Data 2020 #146	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	95.68	-7.40	88.28	/	/	peak			
2	4844.316	45.94	-0.08	45.86	74.00	-28.14	peak			
3	4844.316	37.65	-0.08	37.57	54.00	-16.43	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #148	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	

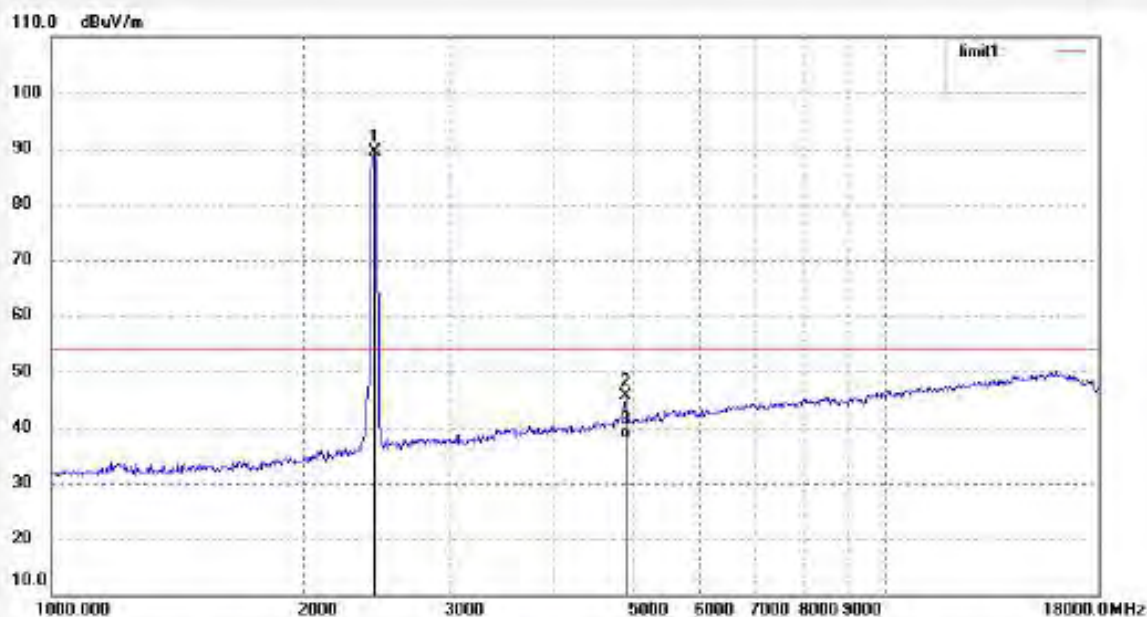


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	99.95	-7.36	92.59	/	/	peak			
2	4874.327	47.50	0.09	47.59	74.00	-26.41	peak			
3	4874.327	39.48	0.09	39.57	54.00	-14.43	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

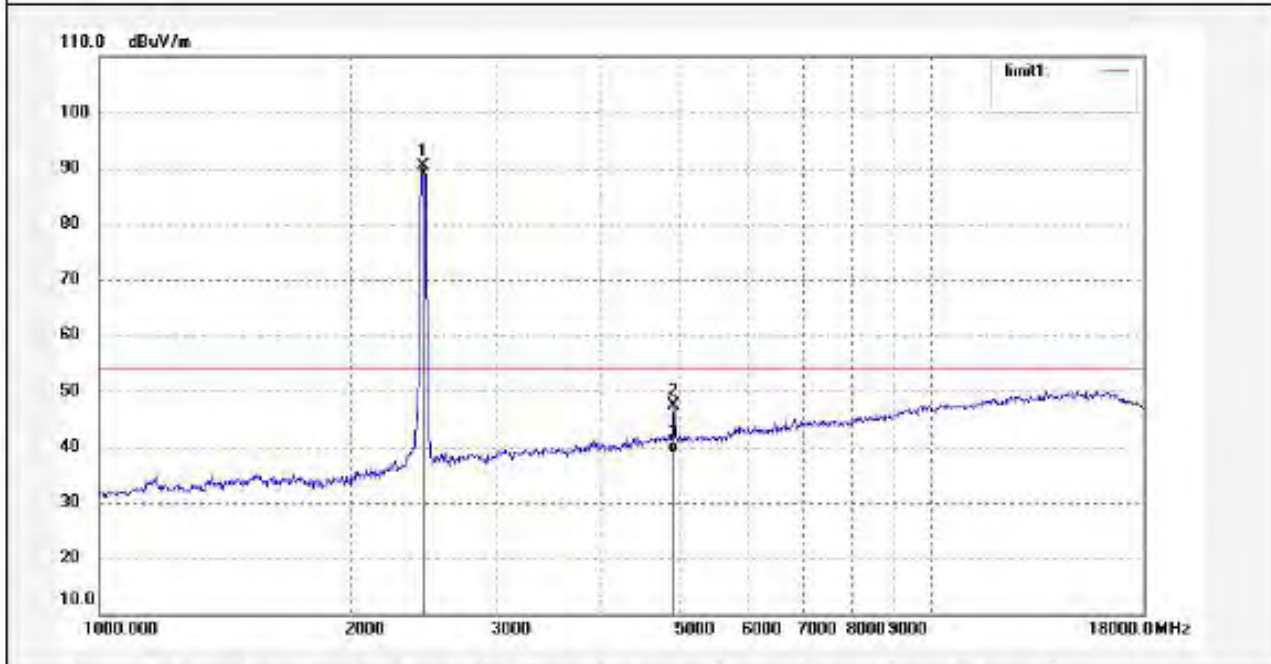
Job No.: Data 2020 #147 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2437MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	96.66	-7.36	89.30	/	/	peak			
2	4874.322	45.49	0.09	45.58	74.00	-28.42	peak			
3	4874.322	37.87	0.09	37.96	54.00	-16.04	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

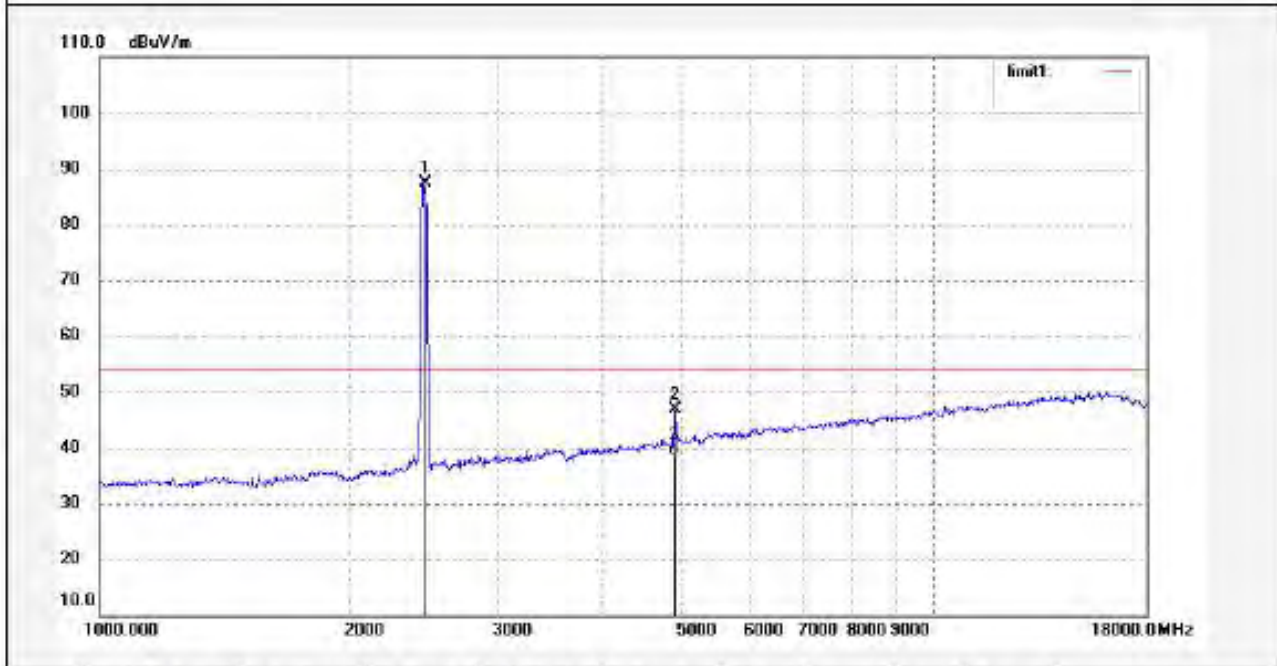
Job No.: Data 2020 #149	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2452MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2452.000	97.76	-7.33	90.43	/	/	peak			
2	4904.302	47.09	0.25	47.34	74.00	-26.66	peak			
3	4904.302	38.72	0.25	38.97	54.00	-15.03	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	1GHz-18GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #150	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2452MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	

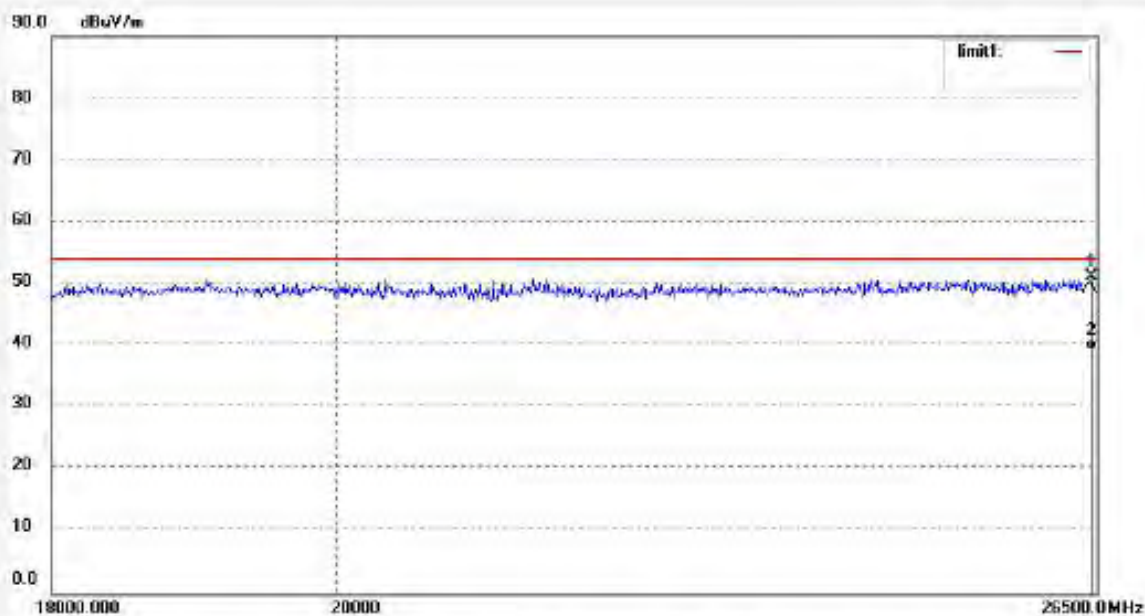


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2452.000	94.62	-7.33	87.29	/	/	peak			
2	4904.287	46.64	0.25	46.89	74.00	-27.11	peak			
3	4904.287	38.27	0.25	38.52	54.00	-15.48	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #104	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11b

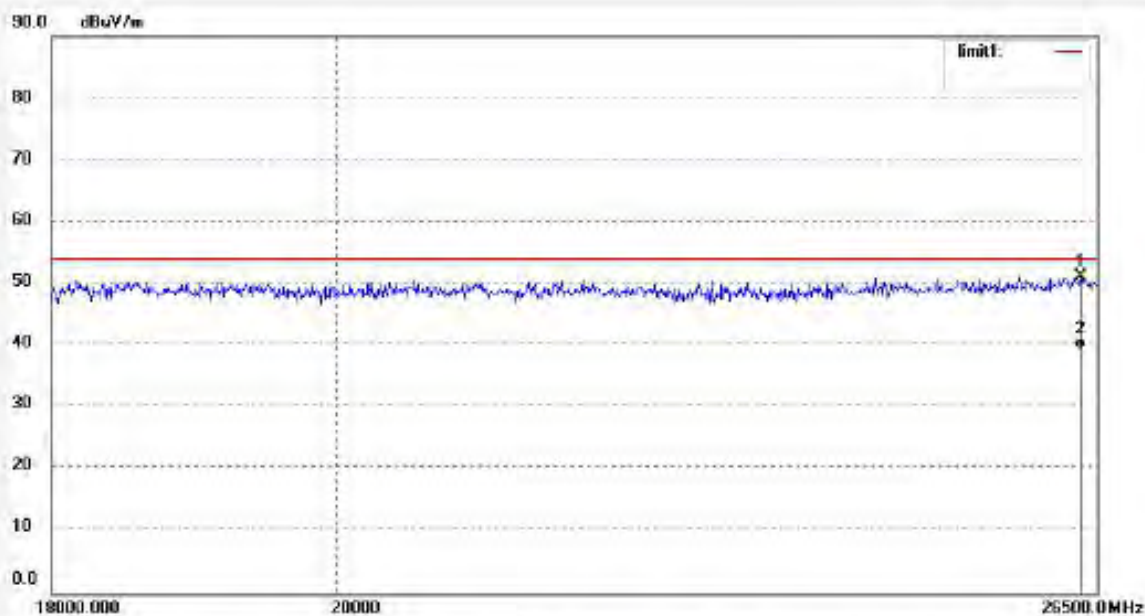


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26458.952	34.73	16.50	51.23	74.00	-22.77	peak			
2	26458.952	22.86	16.50	39.36	54.00	-14.64	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #103	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

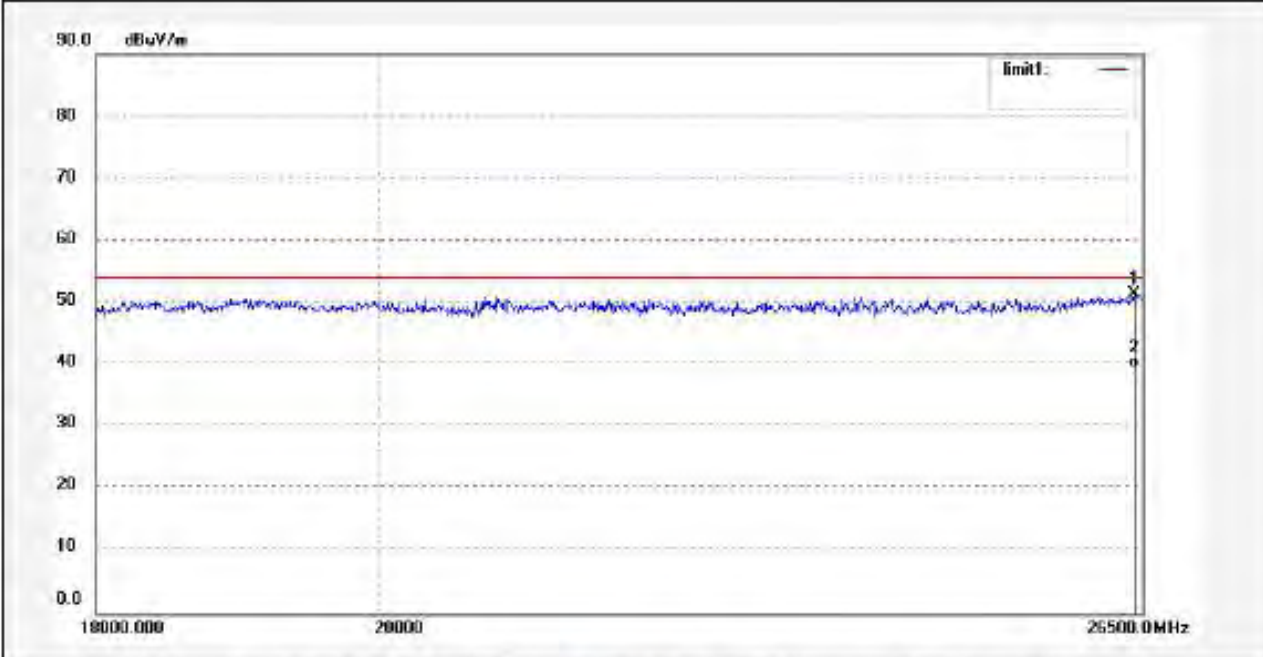
Note: 802.11b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26346.396	34.24	17.00	51.24	74.00	-22.76	peak			
2	26346.396	22.53	17.00	39.53	54.00	-14.47	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #105	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26428.207	34.84	16.50	51.34	74.00	-22.66	peak			
2	26428.207	23.06	16.50	39.56	54.00	-14.44	AVG			

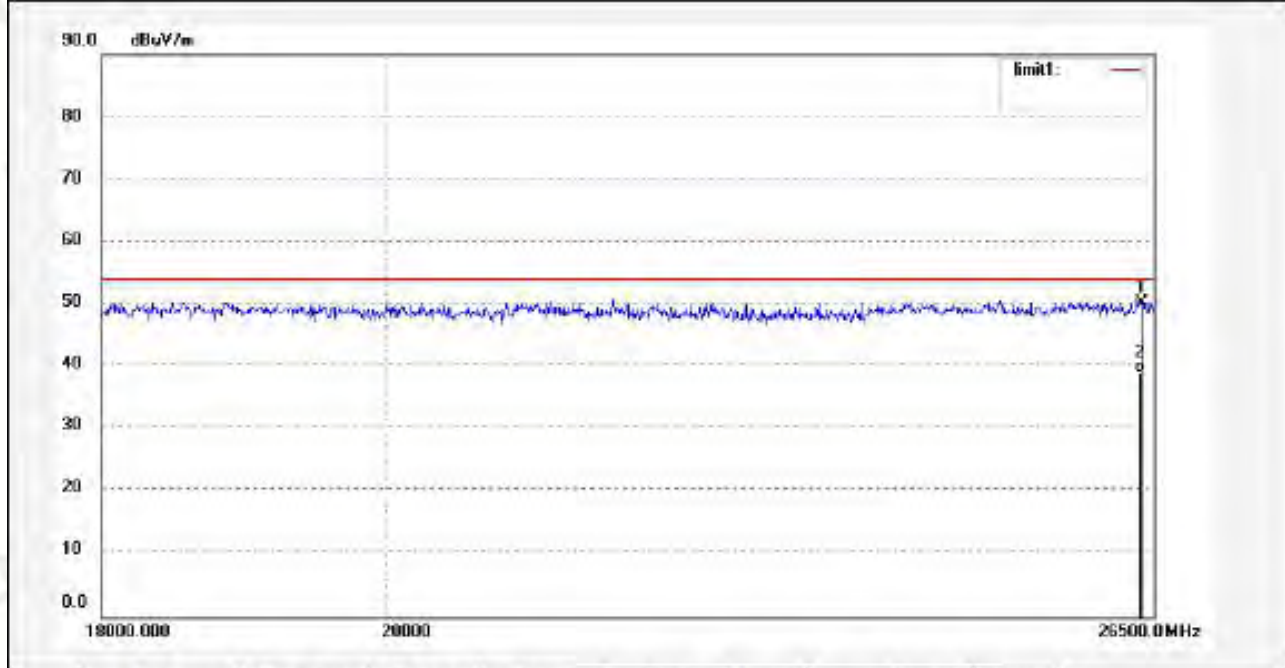
E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #106 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2437MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m																																	
Note: 802.11b																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Freq. (MHz)</th> <th>Reading (dBuV/m)</th> <th>Factor (dB)</th> <th>Result (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Detector</th> <th>Height (cm)</th> <th>Degree (deg.)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>26448.699</td> <td>34.47</td> <td>16.93</td> <td>51.40</td> <td>74.00</td> <td>-22.60</td> <td>peak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>26448.699</td> <td>22.79</td> <td>16.93</td> <td>39.72</td> <td>54.00</td> <td>-14.28</td> <td>AVG</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark	1	26448.699	34.47	16.93	51.40	74.00	-22.60	peak				2	26448.699	22.79	16.93	39.72	54.00	-14.28	AVG			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark																								
1	26448.699	34.47	16.93	51.40	74.00	-22.60	peak																											
2	26448.699	22.79	16.93	39.72	54.00	-14.28	AVG																											

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #108	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11b



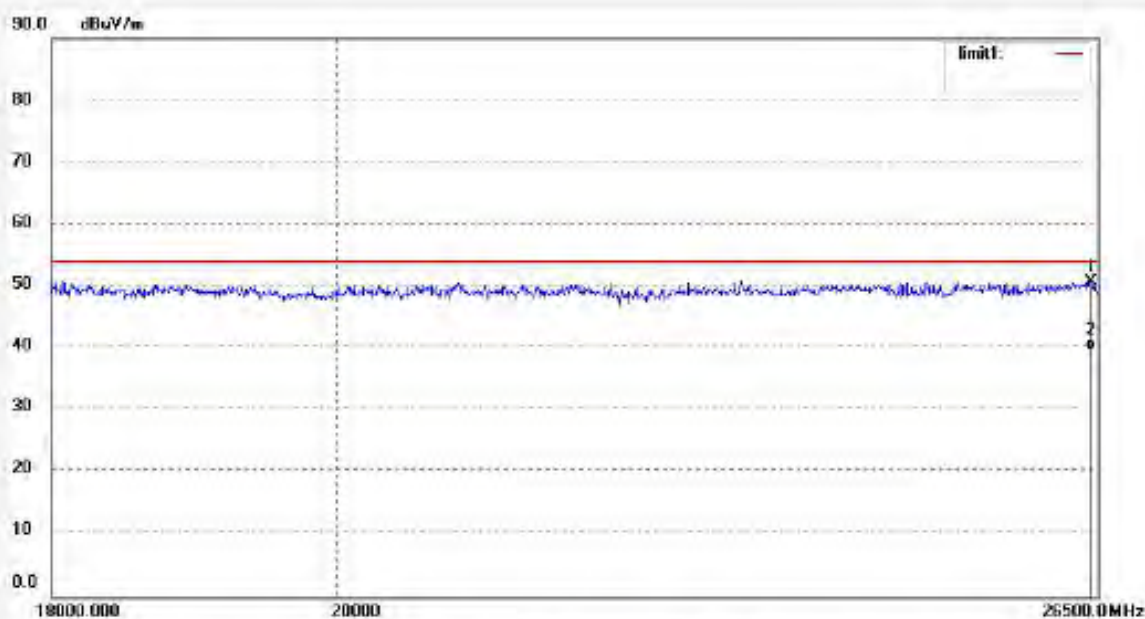
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26387.270	33.71	16.50	50.21	74.00	-23.79	peak			
2	26387.270	22.45	16.50	38.95	54.00	-15.05	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #107 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m
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Note: 802.11b

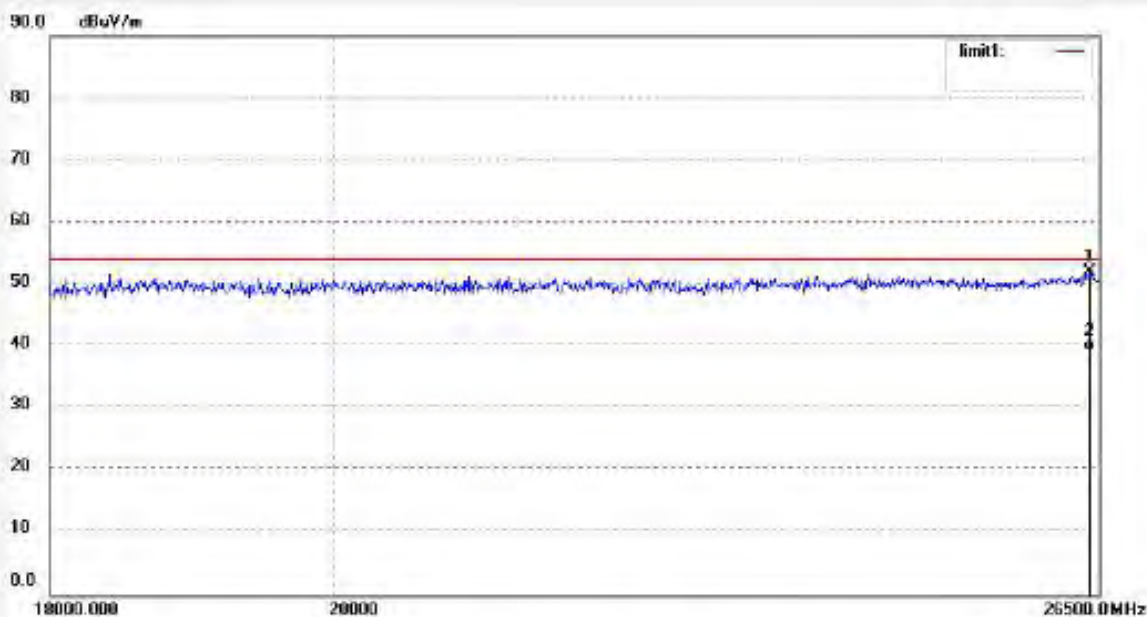


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26438.451	33.90	16.94	50.84	74.00	-23.16	peak			
2	26438.451	22.68	16.94	39.62	54.00	-14.38	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #122	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11g

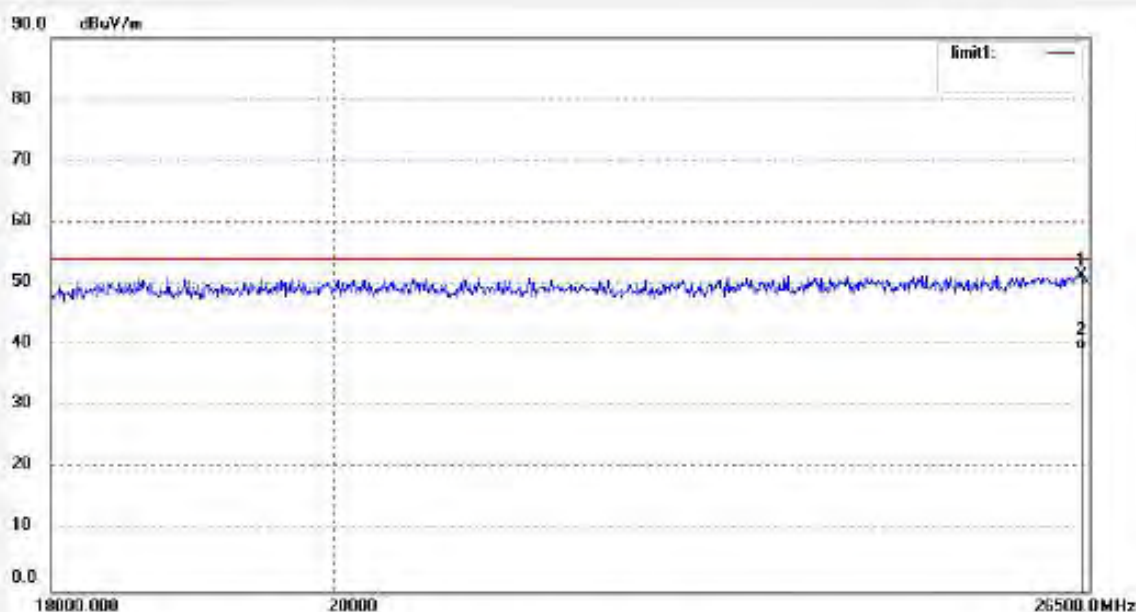


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26417.967	35.50	16.50	52.00	74.00	-22.00	peak			
2	26417.967	22.77	16.50	39.27	54.00	-14.73	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #121	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11g

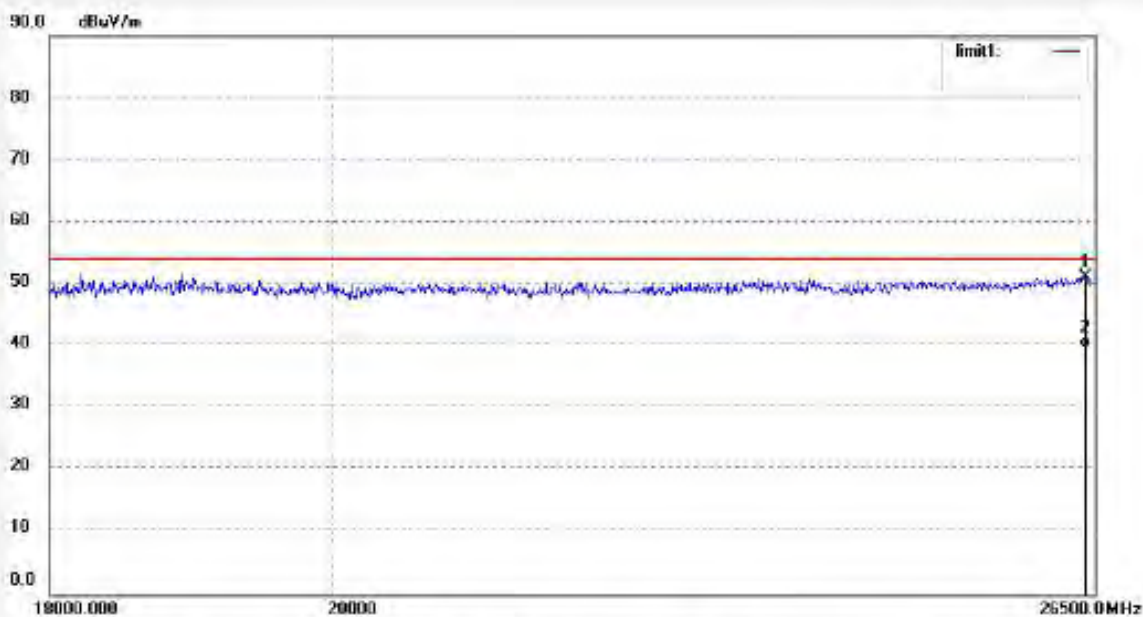


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26428.207	34.96	16.50	51.46	74.00	-22.54	peak			
2	26428.207	22.74	16.50	39.24	54.00	-14.76	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #124	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11g

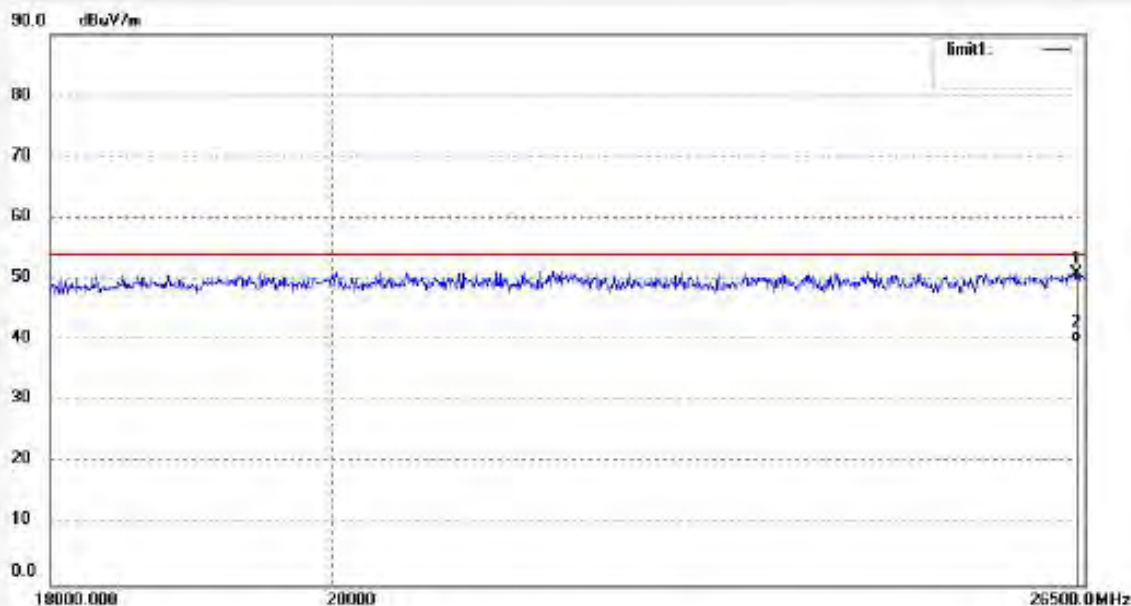


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26407.731	34.32	16.96	51.28	74.00	-22.72	peak			
2	26407.731	22.70	16.96	39.66	54.00	-14.34	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #123	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26428.207	34.11	16.95	51.06	74.00	-22.94	peak			
2	26428.207	22.75	16.95	39.70	54.00	-14.30	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

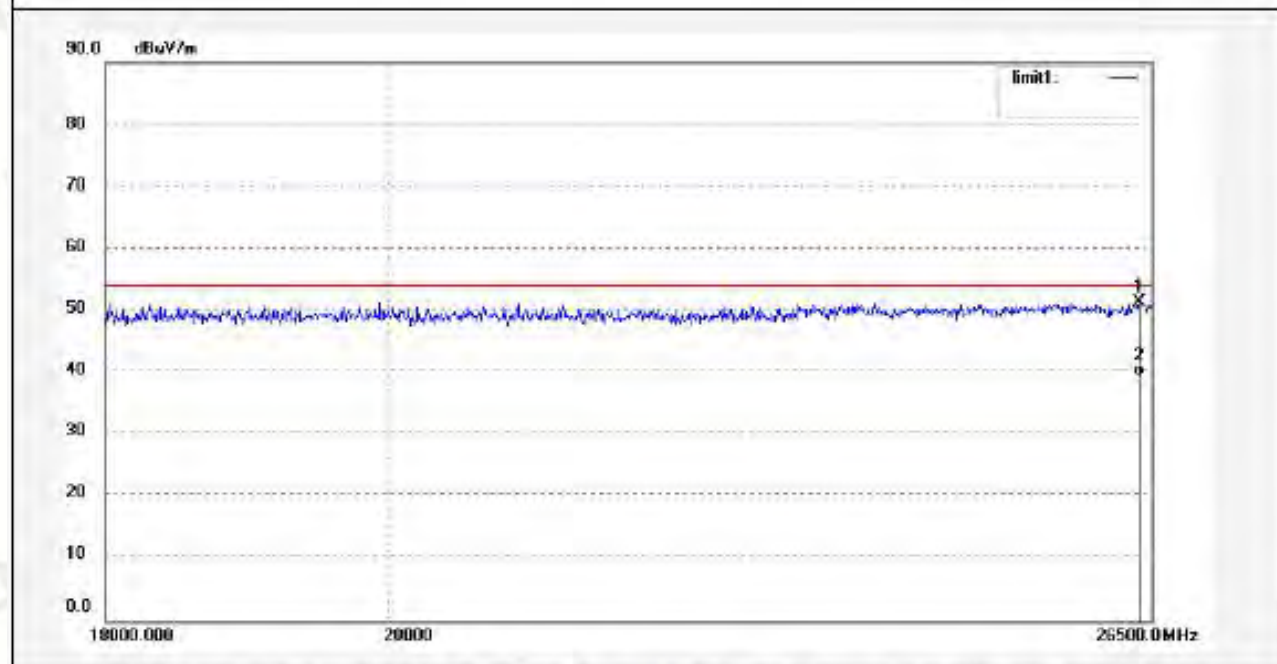
Job No.: Data 2020 #125 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m																																	
Note: 802.11g																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Freq. (MHz)</th> <th>Reading (dBuV/m)</th> <th>Factor (dB)</th> <th>Result (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Detector</th> <th>Height (cm)</th> <th>Degree (deg.)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>26336.188</td> <td>34.93</td> <td>16.50</td> <td>51.43</td> <td>74.00</td> <td>-22.57</td> <td>peak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>26336.188</td> <td>22.85</td> <td>16.50</td> <td>39.35</td> <td>54.00</td> <td>-14.65</td> <td>AVG</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark	1	26336.188	34.93	16.50	51.43	74.00	-22.57	peak				2	26336.188	22.85	16.50	39.35	54.00	-14.65	AVG			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark																								
1	26336.188	34.93	16.50	51.43	74.00	-22.57	peak																											
2	26336.188	22.85	16.50	39.35	54.00	-14.65	AVG																											

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #126 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2462MHz Model: MKD-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m																																	
Note: 802.11g																																		
<table border="1" style="width:100%"> <thead> <tr> <th>No.</th> <th>Freq. (MHz)</th> <th>Reading (dBuV/m)</th> <th>Factor (dB)</th> <th>Result (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Detector</th> <th>Height (cm)</th> <th>Degree (deg.)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>26428.207</td> <td>34.84</td> <td>16.50</td> <td>51.34</td> <td>74.00</td> <td>-22.66</td> <td>peak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>26428.207</td> <td>23.07</td> <td>16.50</td> <td>39.57</td> <td>54.00</td> <td>-14.43</td> <td>AVG</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark	1	26428.207	34.84	16.50	51.34	74.00	-22.66	peak				2	26428.207	23.07	16.50	39.57	54.00	-14.43	AVG			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark																								
1	26428.207	34.84	16.50	51.34	74.00	-22.66	peak																											
2	26428.207	23.07	16.50	39.57	54.00	-14.43	AVG																											

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #140	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	

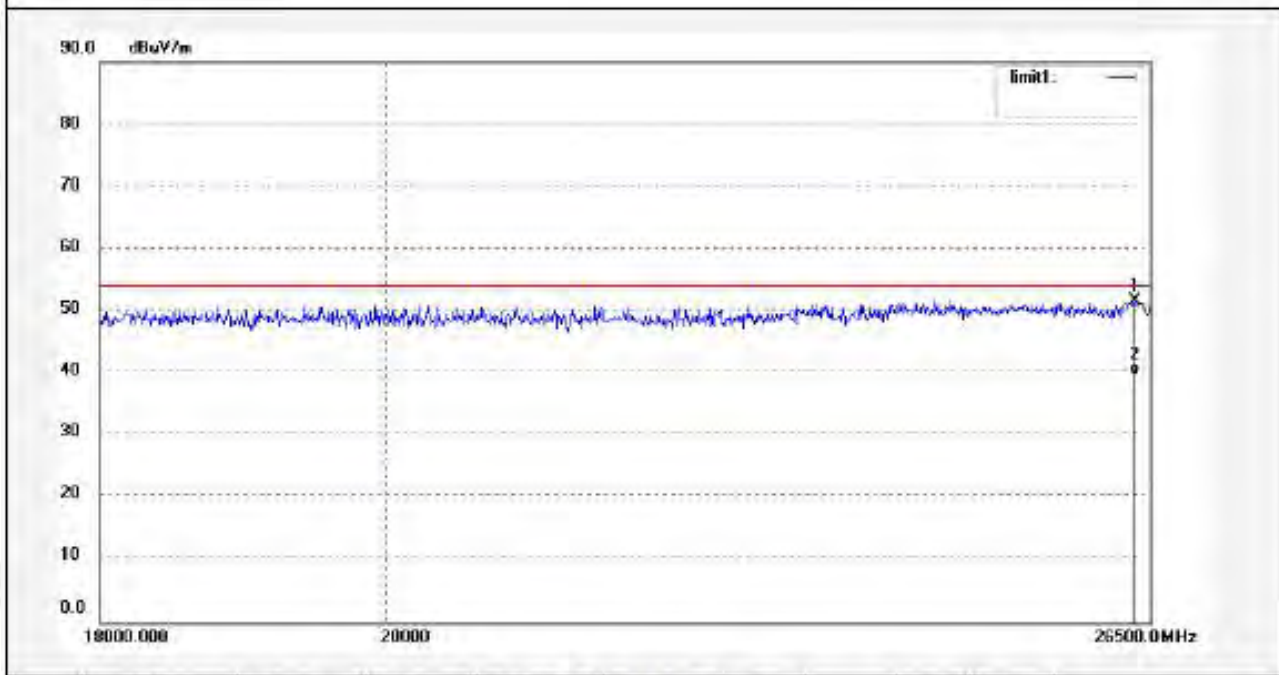


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26387.270	34.54	16.97	51.51	74.00	-22.49	peak			
2	26387.270	22.63	16.97	39.60	54.00	-14.40	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #139	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	

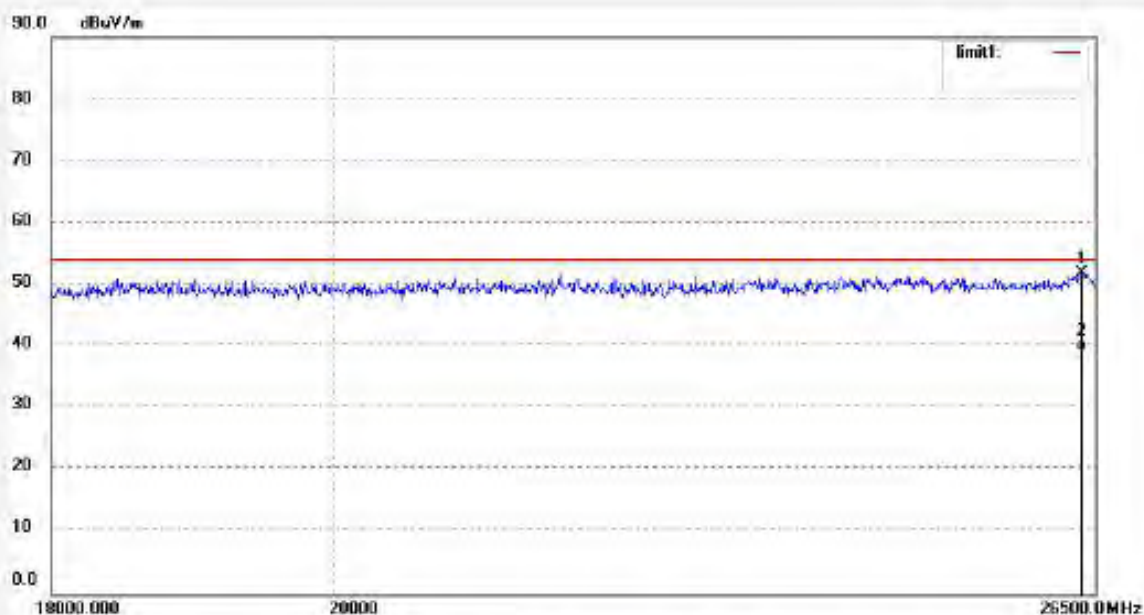


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26356.609	34.75	16.99	51.74	74.00	-22.26	peak			
2	26356.609	22.83	16.99	39.82	54.00	-14.18	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #142	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

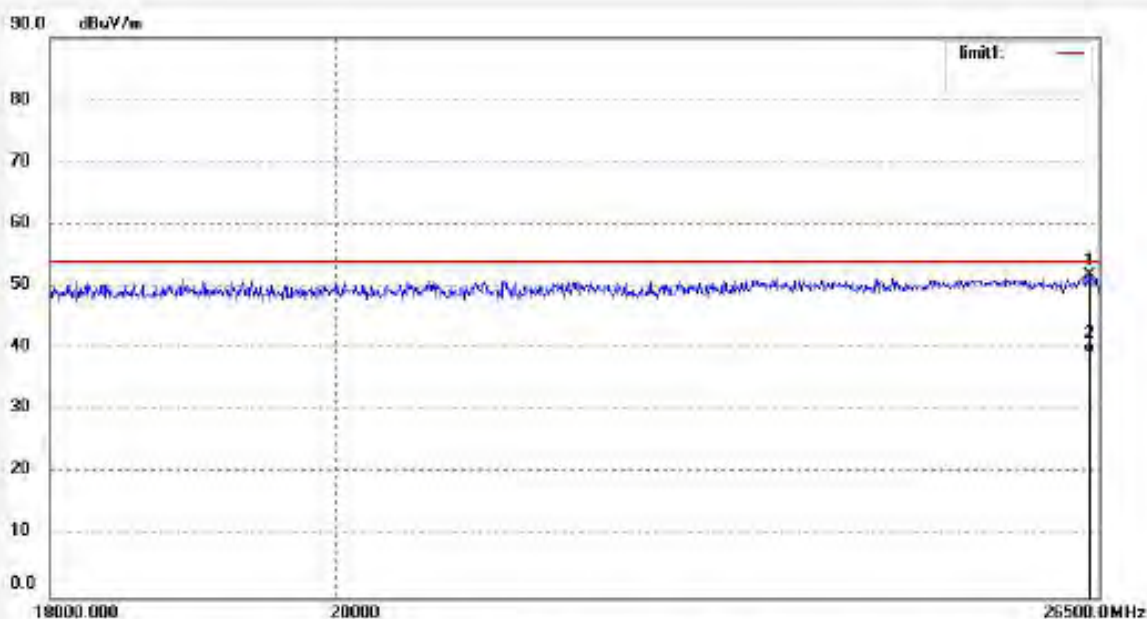
Note: 802.11n HT20



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26377.046	35.33	16.50	51.83	74.00	-22.17	peak			
2	26377.046	22.82	16.50	39.32	54.00	-14.68	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

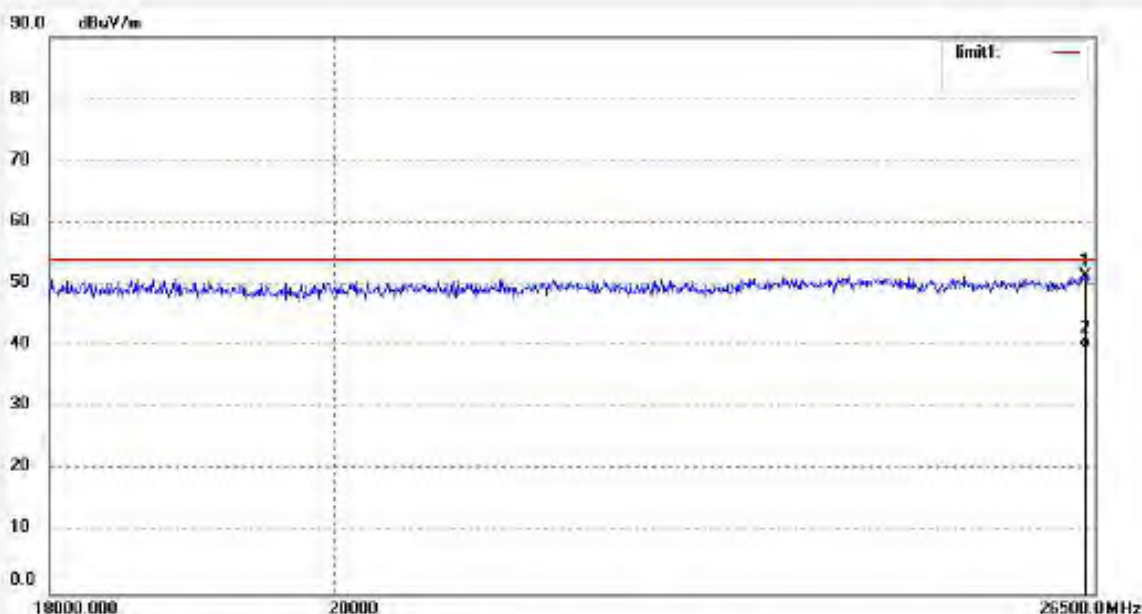
Job No.: Data 2020 #141	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26417.967	35.42	16.50	51.92	74.00	-22.08	peak			
2	26417.967	22.67	16.50	39.17	54.00	-14.83	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

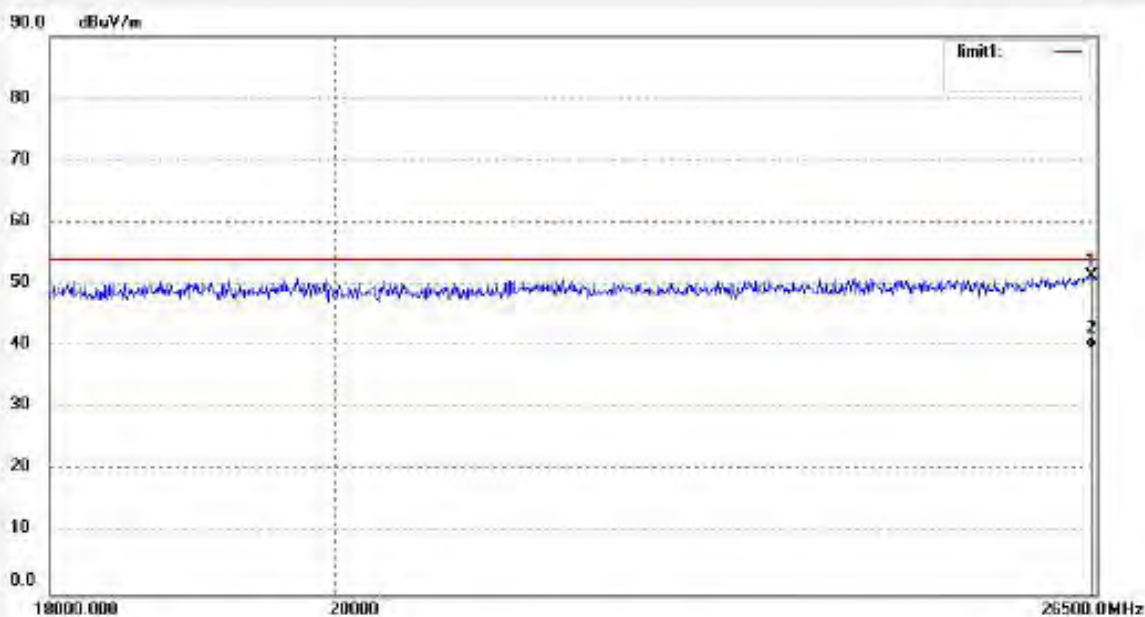
Job No.: Data 2020 #144	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26407.731	34.47	16.96	51.43	74.00	-22.57	peak			
2	26407.731	22.75	16.96	39.71	54.00	-14.29	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

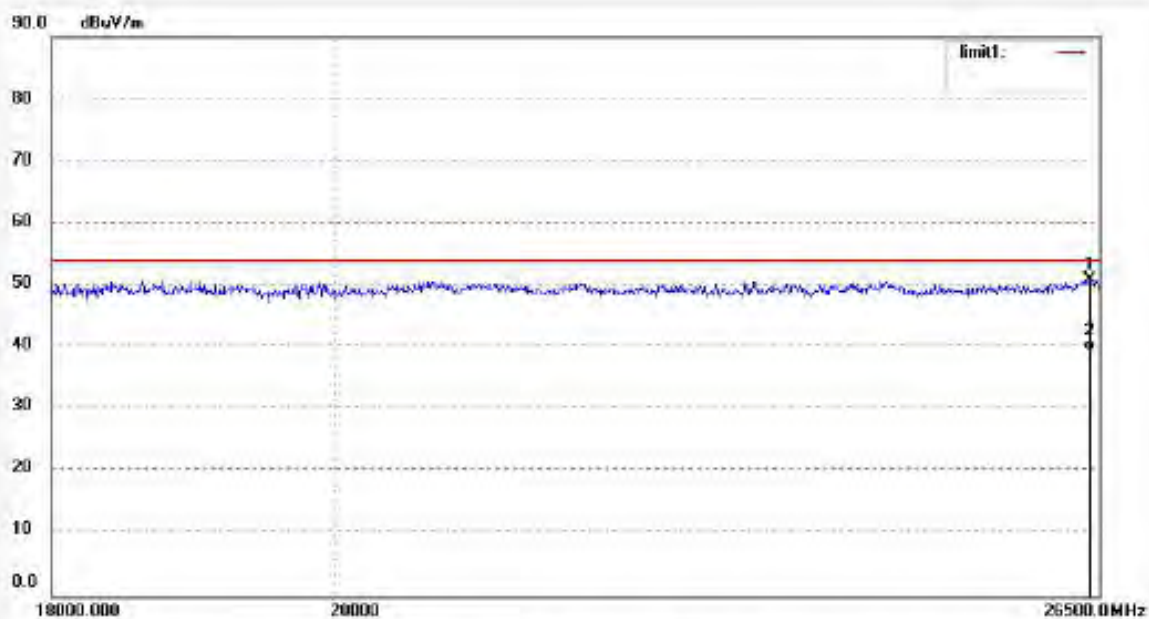
Job No.: Data 2020 #143	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT20	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26448.699	34.54	16.93	51.47	74.00	-22.53	peak			
2	26448.699	22.80	16.93	39.73	54.00	-14.27	AVG			

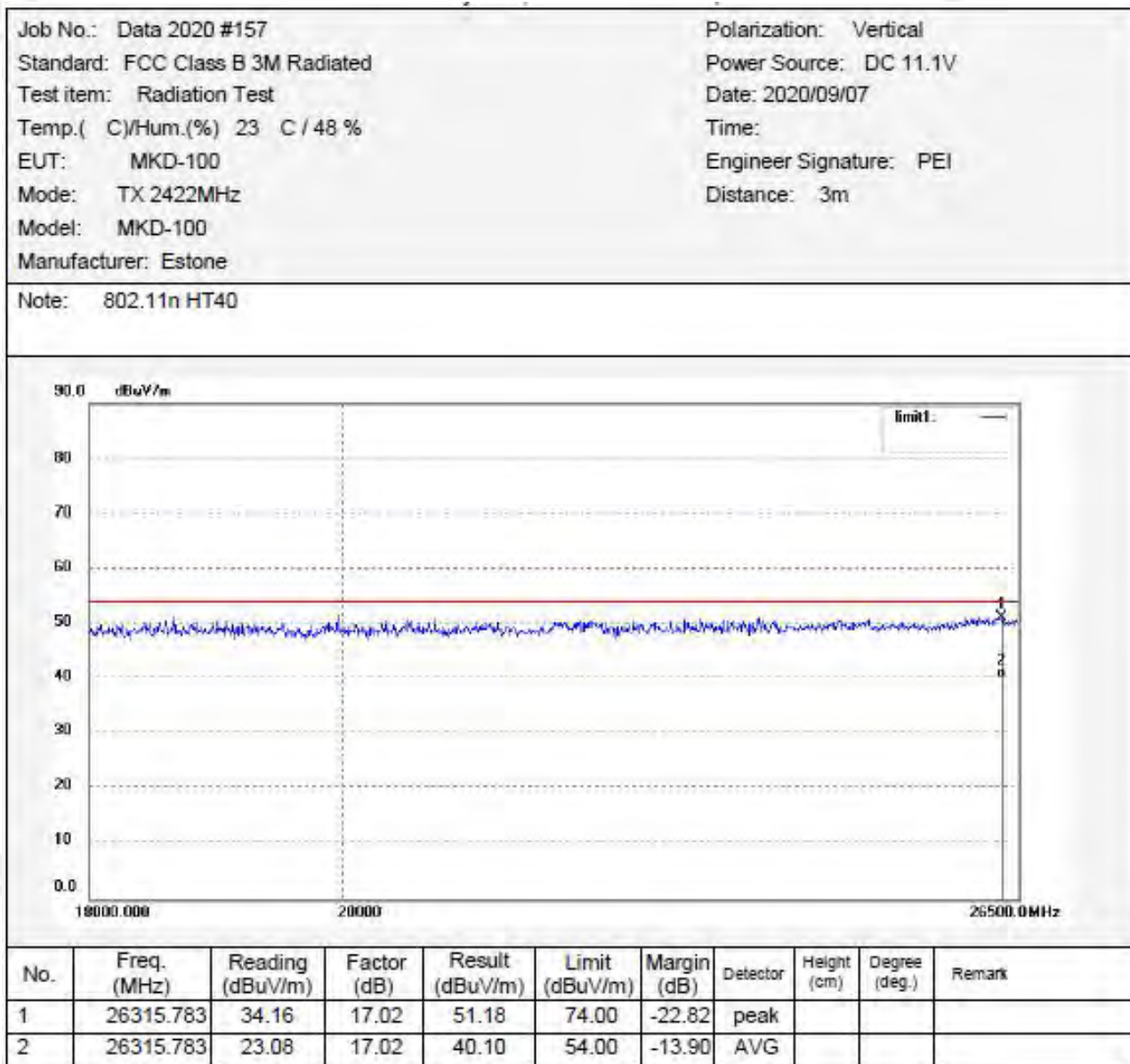
E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #158	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



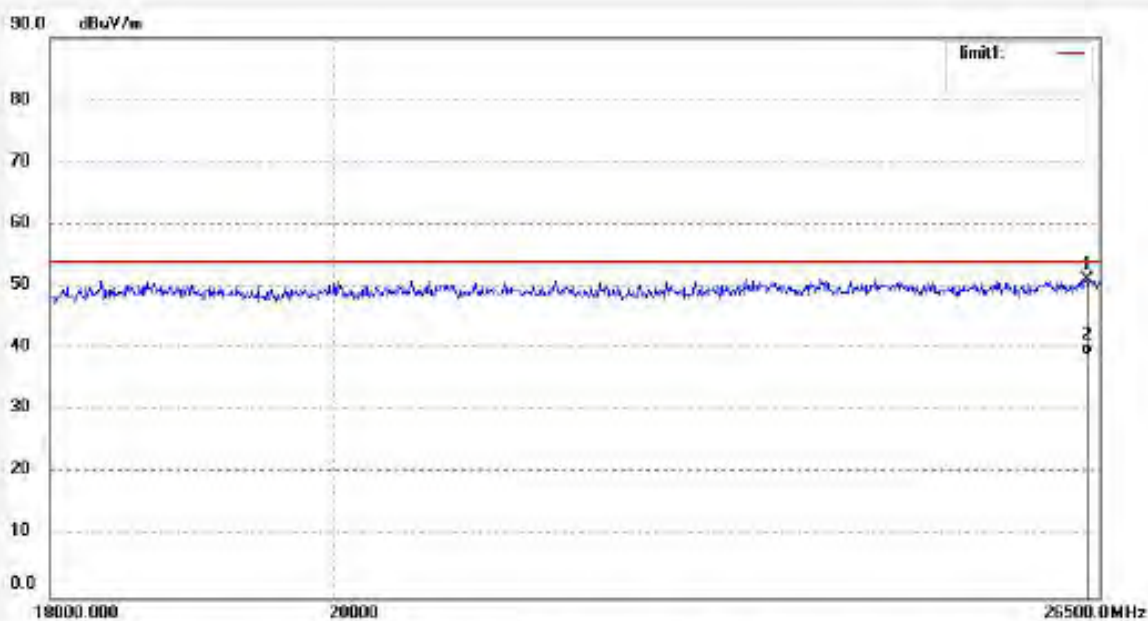
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26407.731	34.36	16.50	50.86	74.00	-23.14	peak			
2	26407.731	22.93	16.50	39.43	54.00	-14.57	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS



E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #159	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	

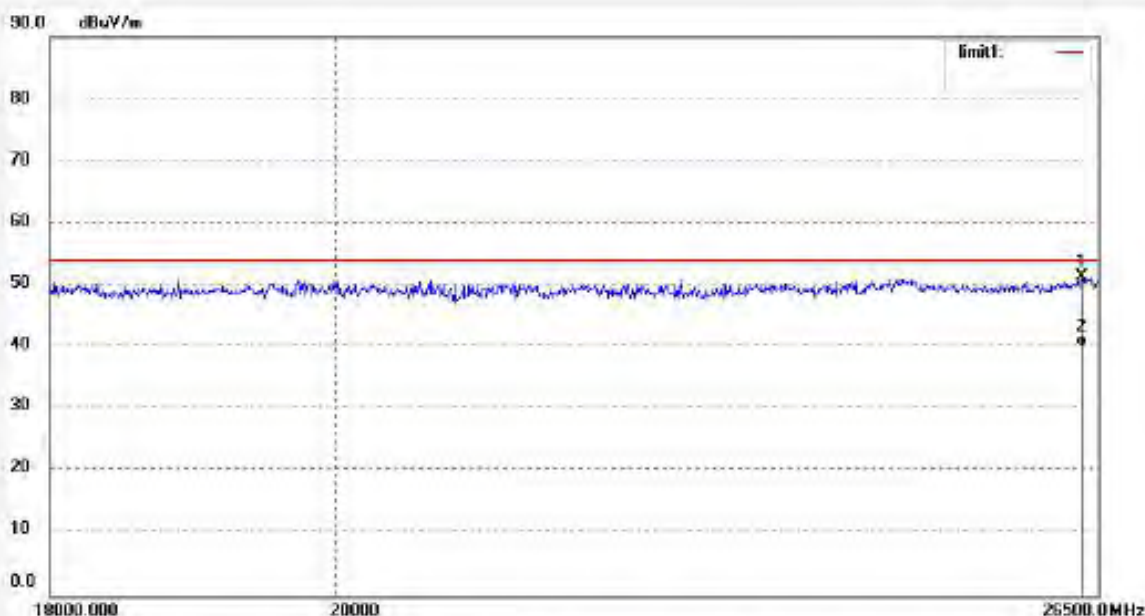


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26387.270	34.58	16.50	51.08	74.00	-22.92	peak			
2	26387.270	22.50	16.50	39.00	54.00	-15.00	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2437MHz	Test Results:	PASS

Job No.: Data 2020 #160	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26346.396	34.48	17.00	51.48	74.00	-22.52	peak			
2	26346.396	23.06	17.00	40.06	54.00	-13.94	AVG			

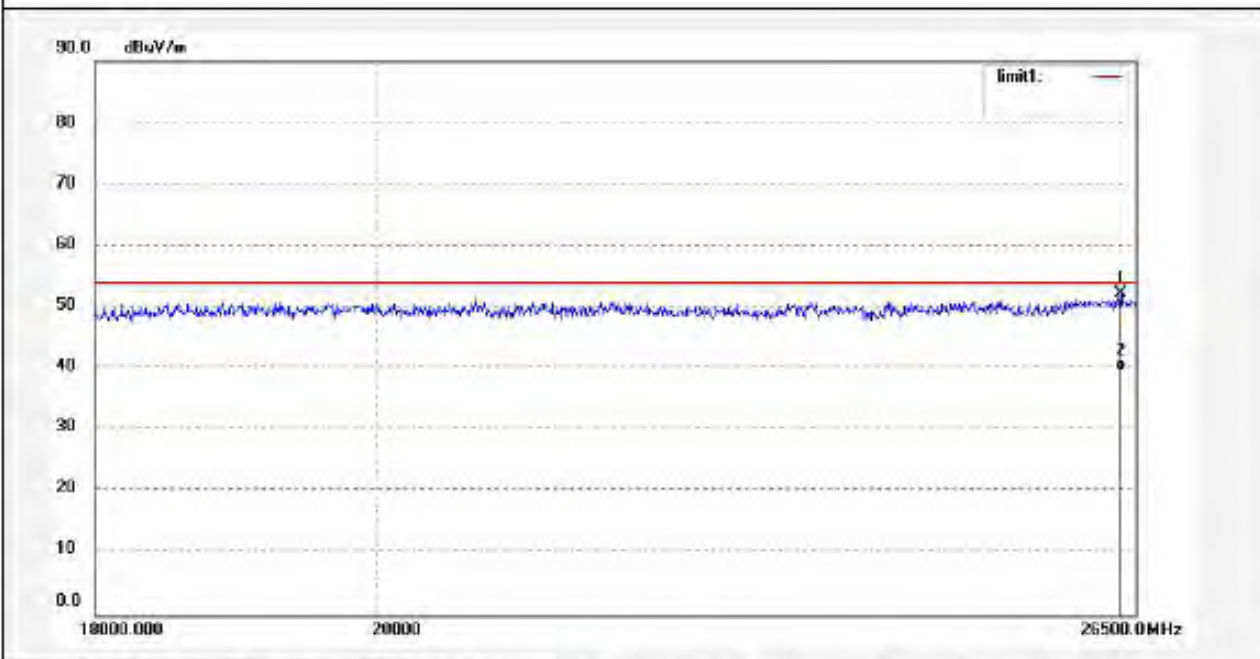
E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #162 Standard: FCC Class B 3M Radiated Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MKD-100 Mode: TX 2452MHz Model: MKD-100 Manufacturer: Estone	Polarization: Horizontal Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m																																	
Note: 802.11n HT40																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Freq. (MHz)</th> <th>Reading (dBuV/m)</th> <th>Factor (dB)</th> <th>Result (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Detector</th> <th>Height (cm)</th> <th>Degree (deg.)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>26479.468</td> <td>35.33</td> <td>16.50</td> <td>51.83</td> <td>74.00</td> <td>-22.17</td> <td>peak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>26479.468</td> <td>22.95</td> <td>16.50</td> <td>39.45</td> <td>54.00</td> <td>-14.55</td> <td>AVG</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark	1	26479.468	35.33	16.50	51.83	74.00	-22.17	peak				2	26479.468	22.95	16.50	39.45	54.00	-14.55	AVG			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark																								
1	26479.468	35.33	16.50	51.83	74.00	-22.17	peak																											
2	26479.468	22.95	16.50	39.45	54.00	-14.55	AVG																											

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	18GHz-26.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #161	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MKD-100	Engineer Signature: PEI
Mode: TX 2452MHz	Distance: 3m
Model: MKD-100	
Manufacturer: Estone	

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26356.609	35.27	16.99	52.26	74.00	-21.74	peak			
2	26356.609	22.77	16.99	39.76	54.00	-14.24	AVG			

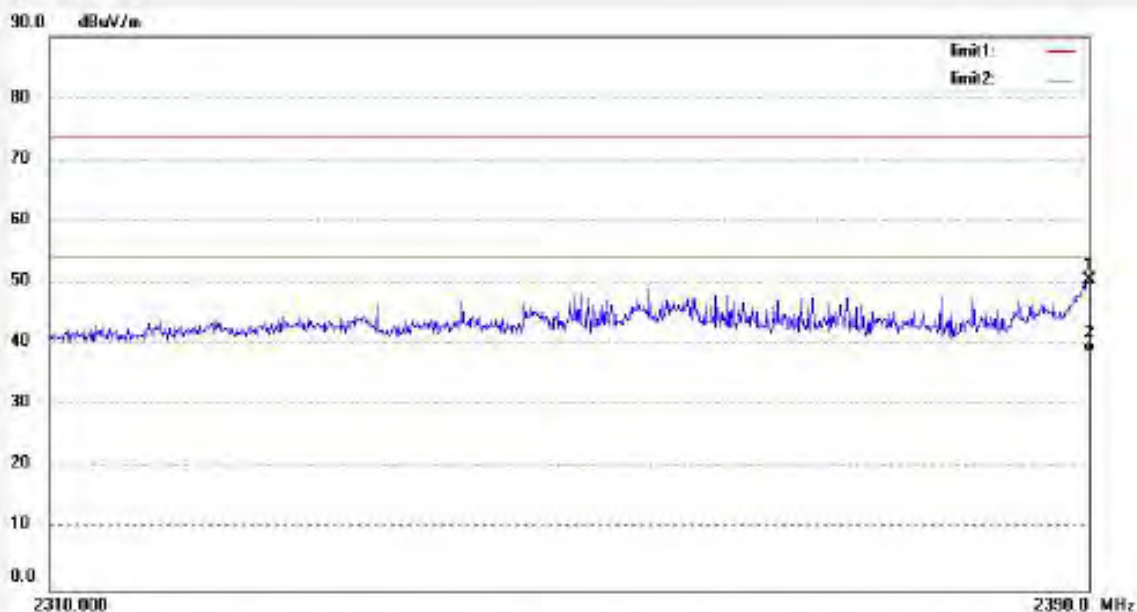
- Note:**
- (1) All Readings are Peak Value and AV.
  - (2) Emission Level= Reading Level + Factor
  - (3) Factor= Antenna Gain + Cable Loss – Amplifier Gain

**Spurious Emission in restricted band:**

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #71	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11b

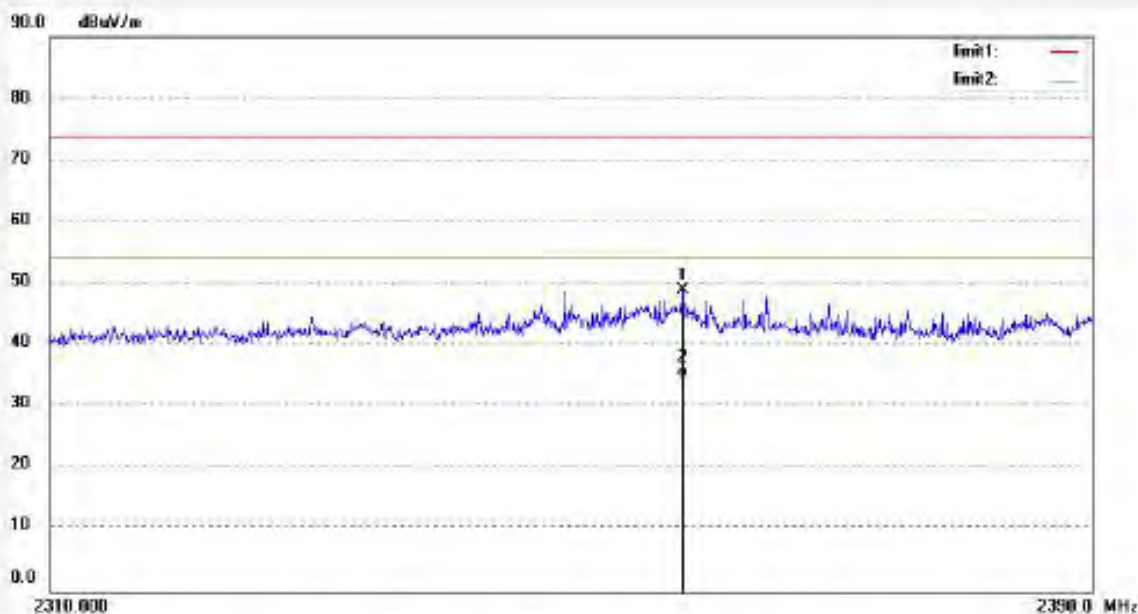


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	58.08	-7.53	50.55	74.00	-23.45	peak			
2	2390.000	46.15	-7.53	38.62	54.00	-15.38	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #72	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11b

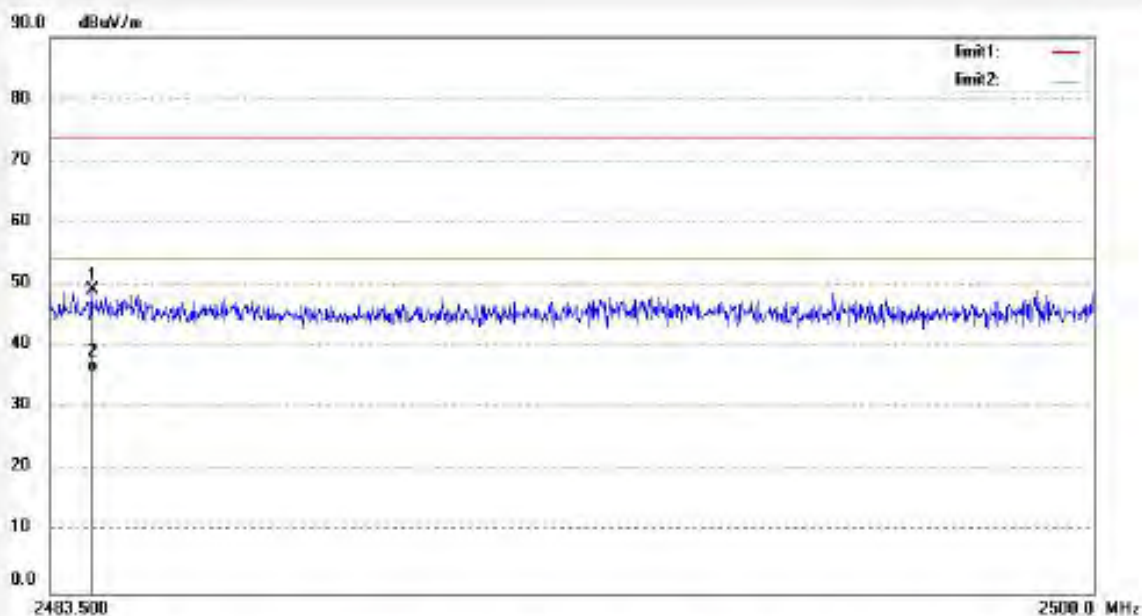


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2358.240	56.58	-7.74	48.84	74.00	-25.16	peak			
2	2358.240	42.56	-7.74	34.82	54.00	-19.18	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #73	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11b

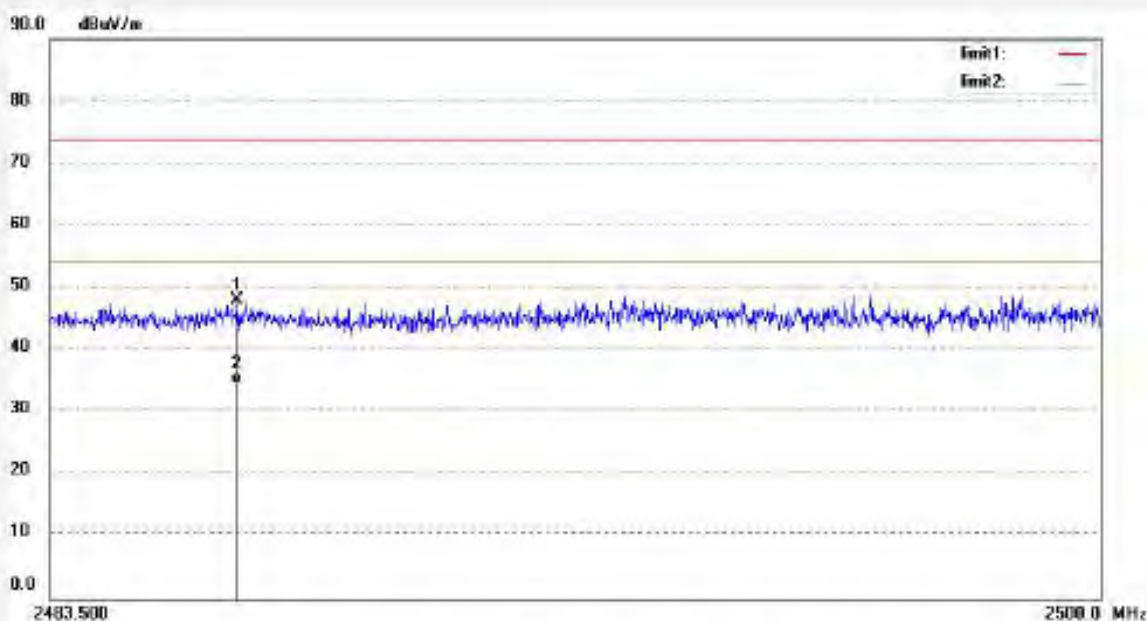


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2484.160	56.62	-7.38	49.24	74.00	-24.76	peak			
2	2484.160	43.26	-7.38	35.88	54.00	-18.12	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11b	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #74	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11b

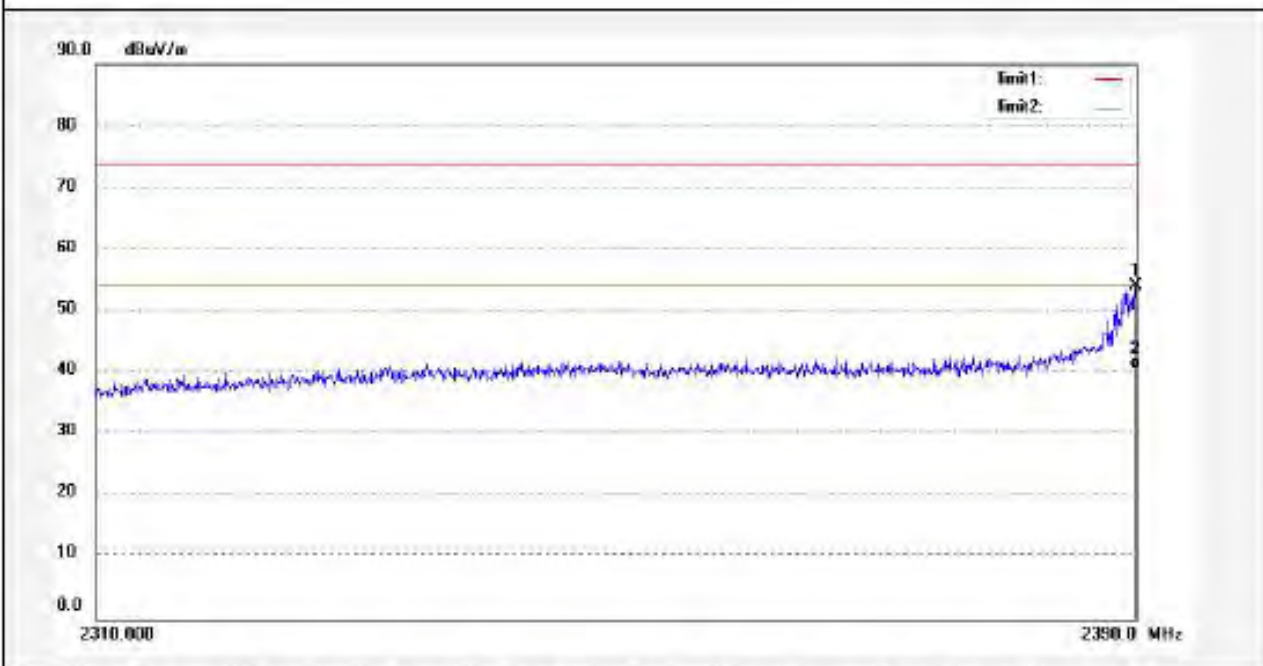


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2488.437	55.39	-7.39	48.00	74.00	-26.00	peak			
2	2488.437	42.04	-7.39	34.65	54.00	-19.35	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #75	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11g



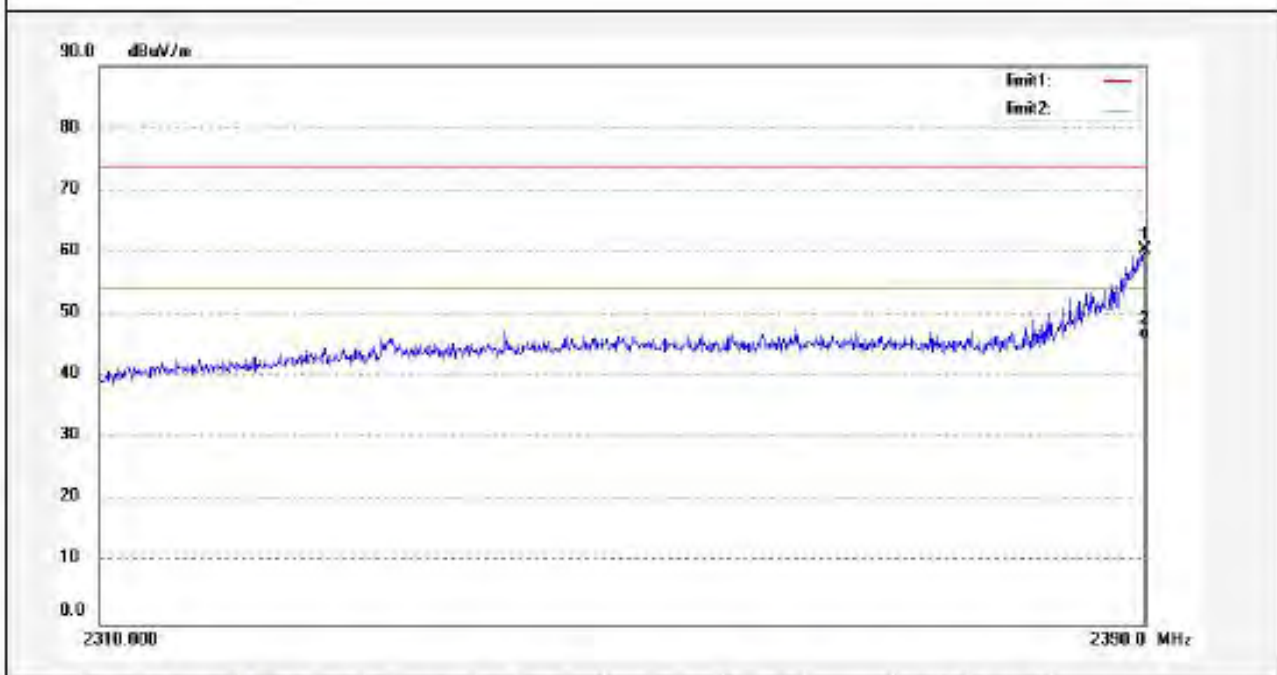
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.920	61.55	-7.53	54.02	74.00	-19.98	peak			
2	2389.920	48.23	-7.53	40.70	54.00	-13.30	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #76	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11g

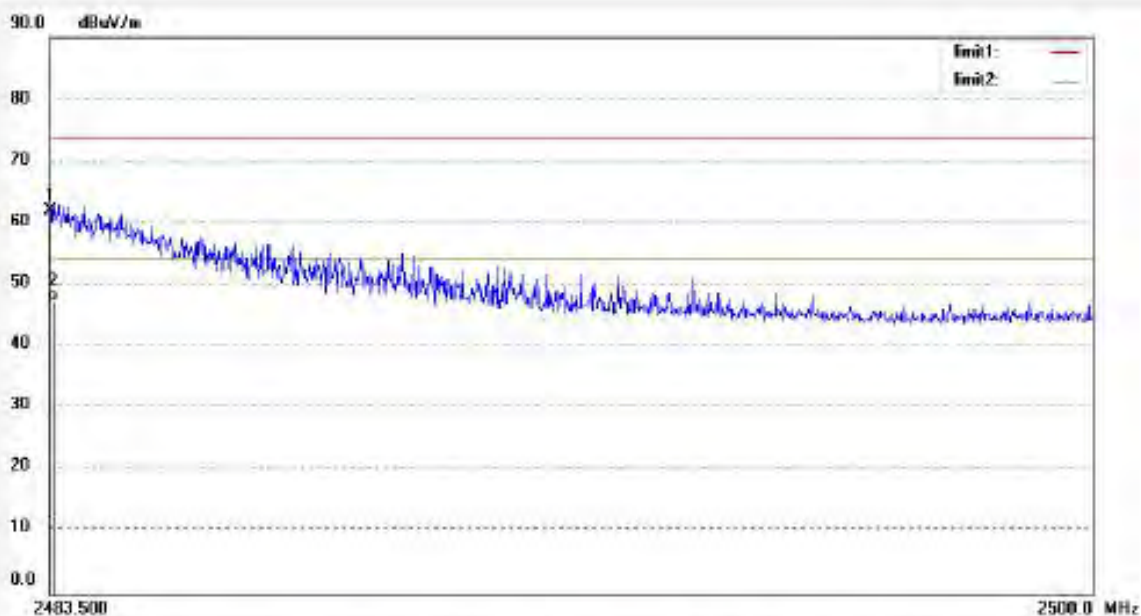


No.	Freq. (MHz)	Reading (dBUV/m)	Factor (dB)	Result (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.920	68.02	-7.53	60.49	74.00	-13.51	peak			
2	2389.920	53.54	-7.53	46.01	54.00	-7.99	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #78	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11g

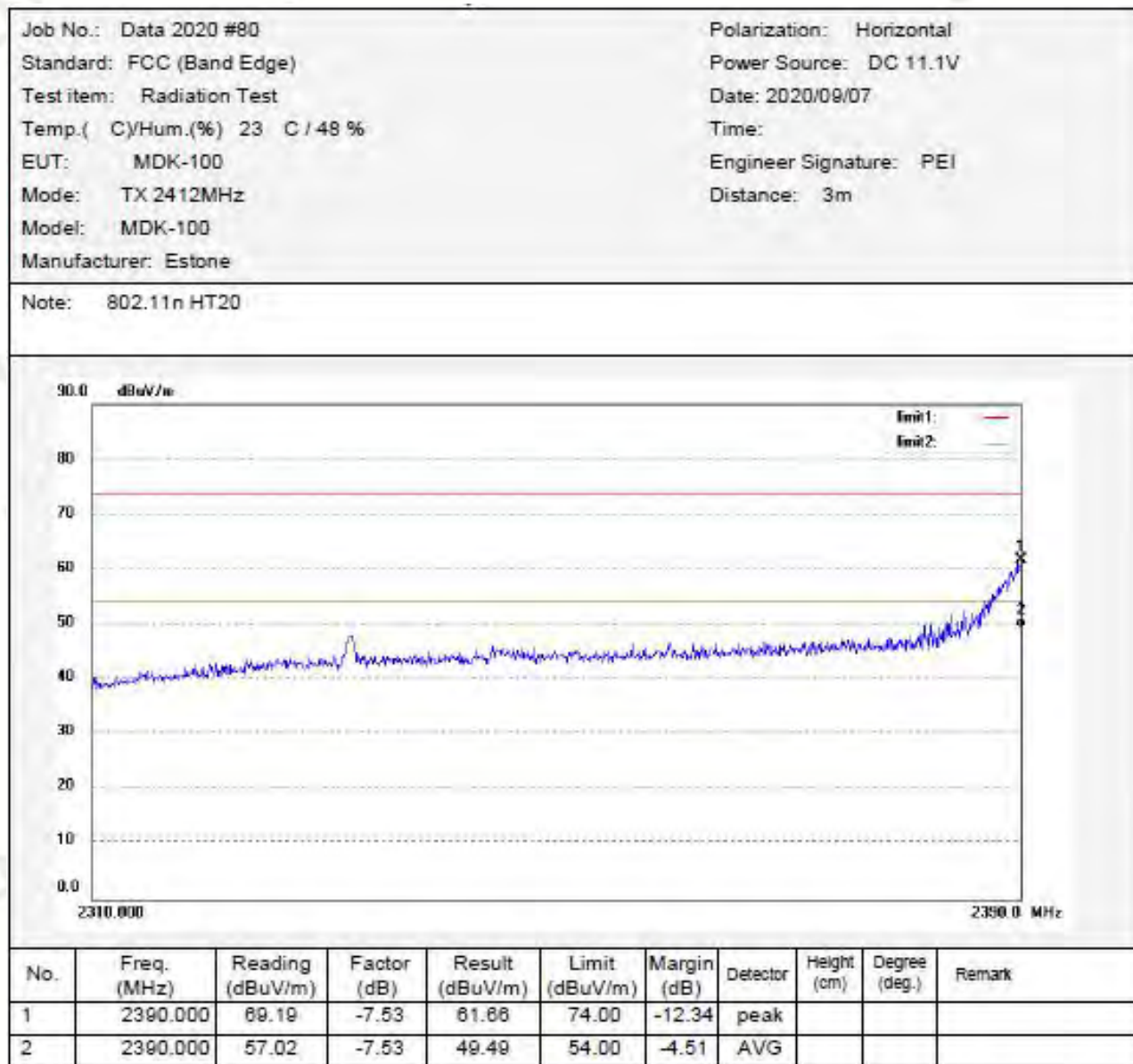


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	69.40	-7.37	62.03	74.00	-11.97	peak			
2	2483.500	54.68	-7.37	47.31	54.00	-6.69	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11g	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

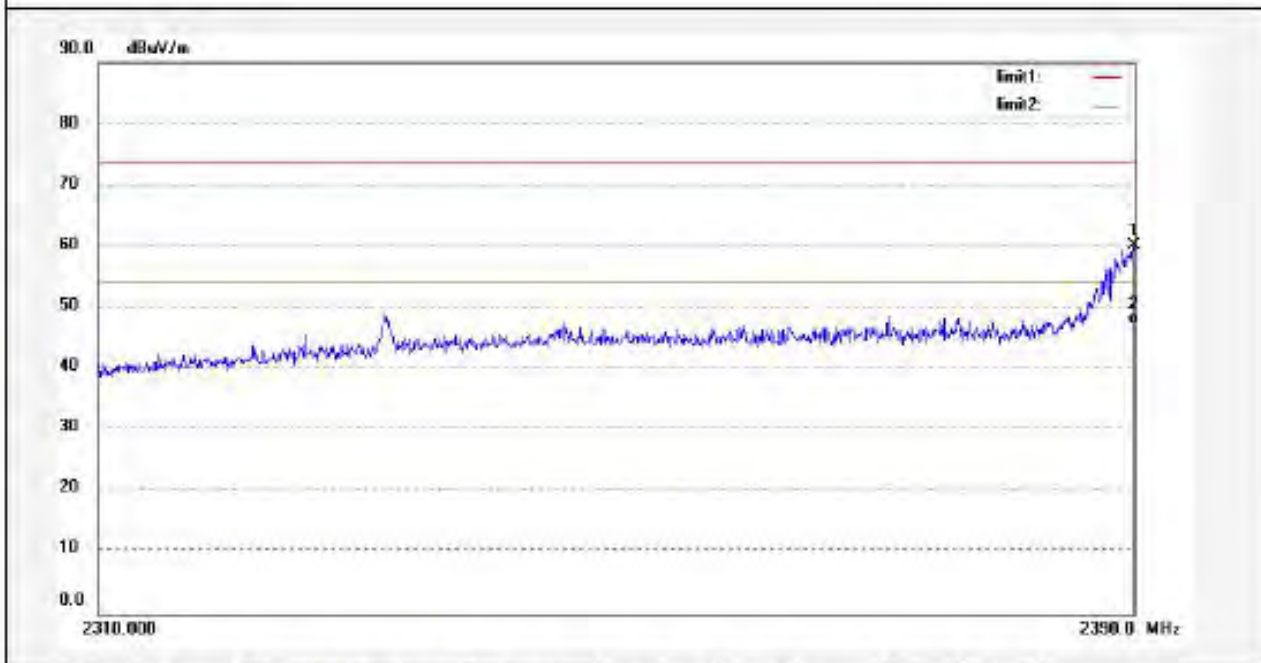
Job No.: Data 2020 #77 Standard: FCC (Band Edge) Test item: Radiation Test Temp.( C)/Hum.(%) 23 C / 48 % EUT: MDK-100 Mode: TX 2462MHz Model: MDK-100 Manufacturer: Estone	Polarization: Vertical Power Source: DC 11.1V Date: 2020/09/07 Time: Engineer Signature: PEI Distance: 3m																																	
Note: 802.11g																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Freq. (MHz)</th> <th>Reading (dBuV/m)</th> <th>Factor (dB)</th> <th>Result (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Detector</th> <th>Height (cm)</th> <th>Degree (deg.)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.533</td> <td>64.80</td> <td>-7.37</td> <td>57.43</td> <td>74.00</td> <td>-16.57</td> <td>peak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>2483.533</td> <td>53.26</td> <td>-7.37</td> <td>45.89</td> <td>54.00</td> <td>-8.11</td> <td>AVG</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark	1	2483.533	64.80	-7.37	57.43	74.00	-16.57	peak				2	2483.533	53.26	-7.37	45.89	54.00	-8.11	AVG			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark																								
1	2483.533	64.80	-7.37	57.43	74.00	-16.57	peak																											
2	2483.533	53.26	-7.37	45.89	54.00	-8.11	AVG																											

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2412MHz	Test Results:	PASS

Job No.: Data 2020 #79	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	
Note: 802.11n HT20	

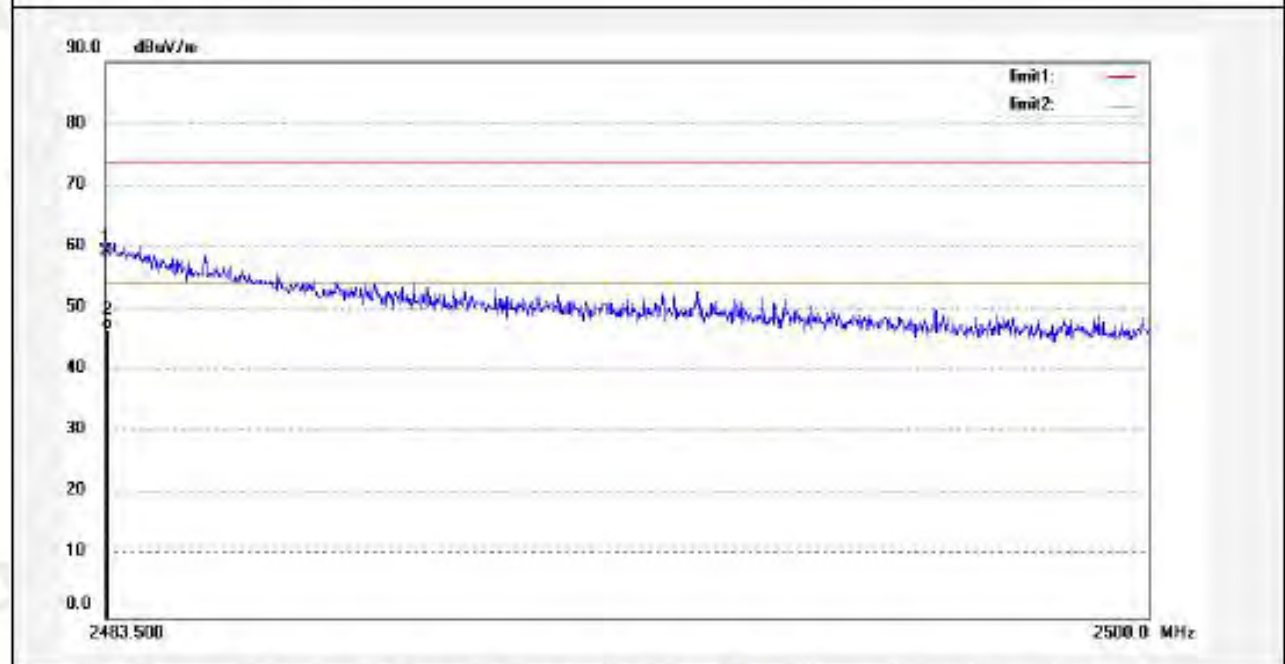


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.920	67.66	-7.53	60.13	74.00	-13.87	peak			
2	2389.920	54.86	-7.53	47.33	54.00	-6.67	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #81	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11n HT20

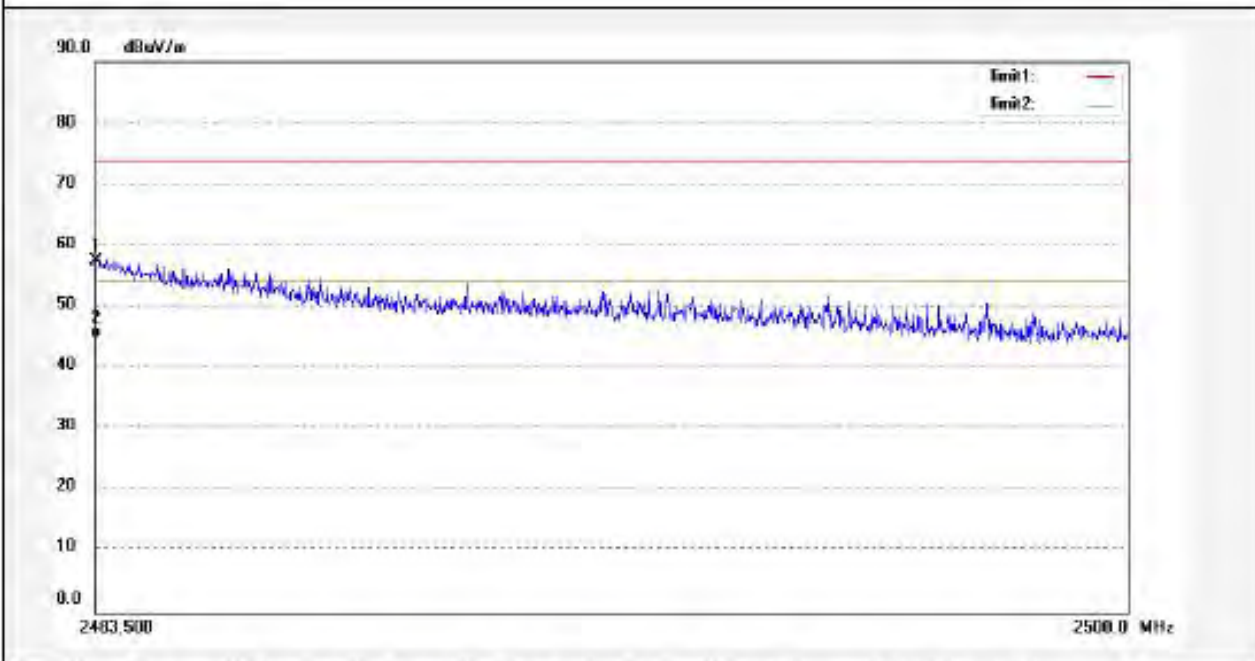


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	66.64	-7.37	59.27	74.00	-14.73	peak			
2	2483.500	54.03	-7.37	46.66	54.00	-7.34	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT20	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2462MHz	Test Results:	PASS

Job No.: Data 2020 #81	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11n HT20

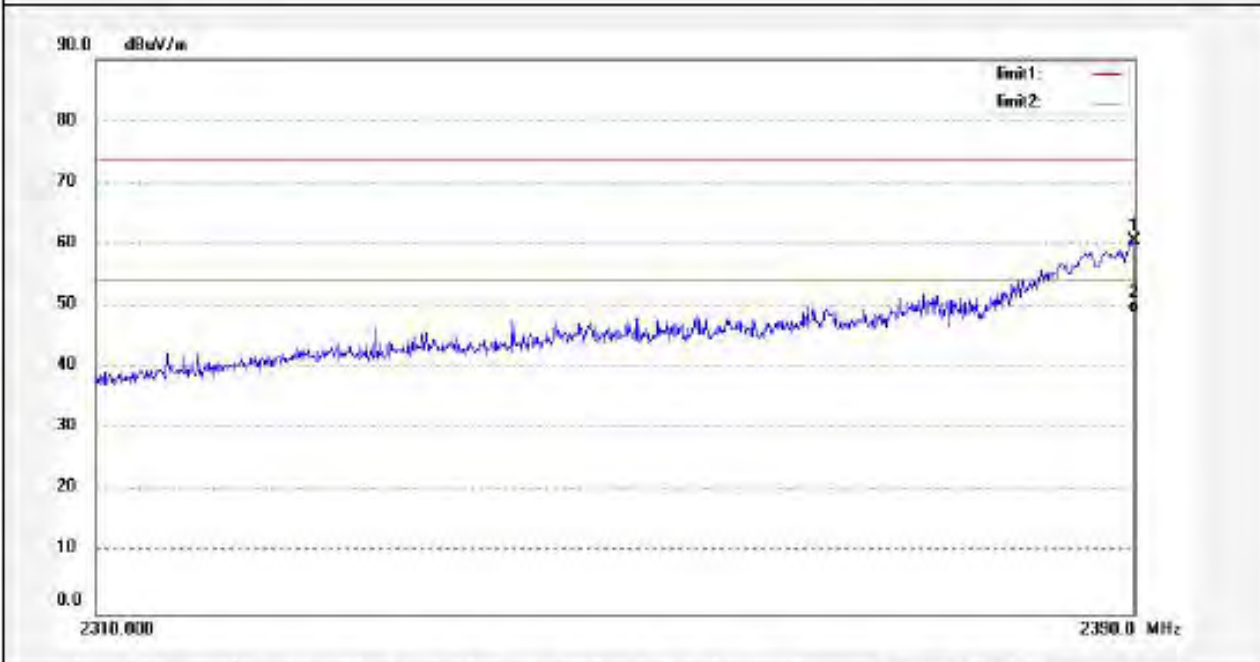


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	64.95	-7.37	57.58	74.00	-16.42	peak			
2	2483.500	52.33	-7.37	44.96	54.00	-9.04	AVG			

E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2422MHz	Test Results:	PASS

Job No.: Data 2020 #82	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11n HT40



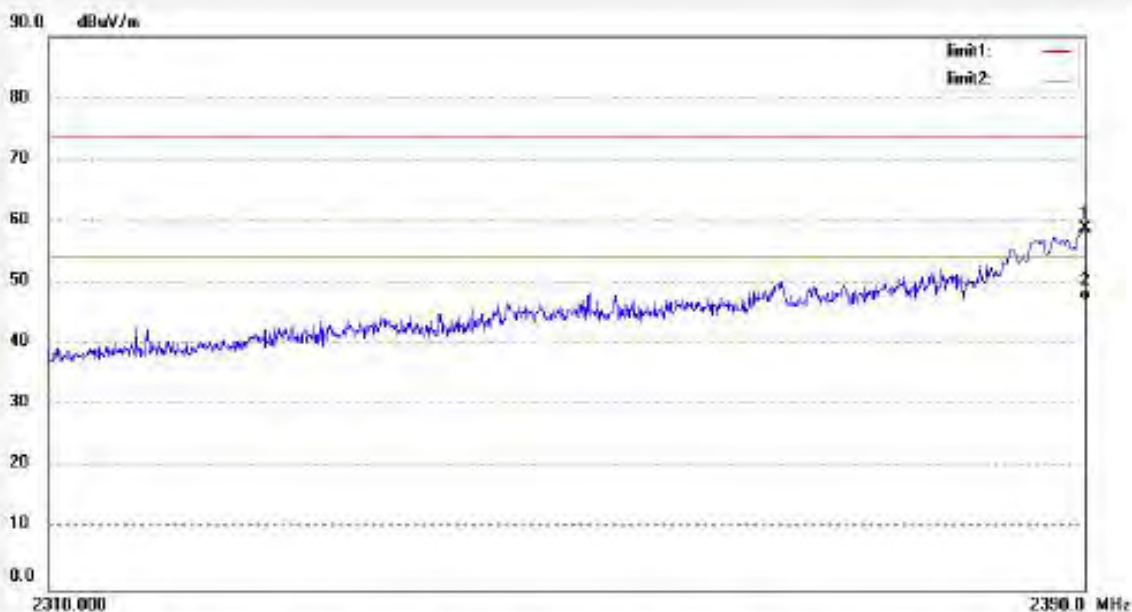
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.920	68.09	-7.53	60.56	74.00	-13.44	peak			
2	2389.920	58.51	-7.53	48.98	54.00	-5.02	AVG			



E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	2.31GHz-2.39GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2422MHz	Test Results:	PASS

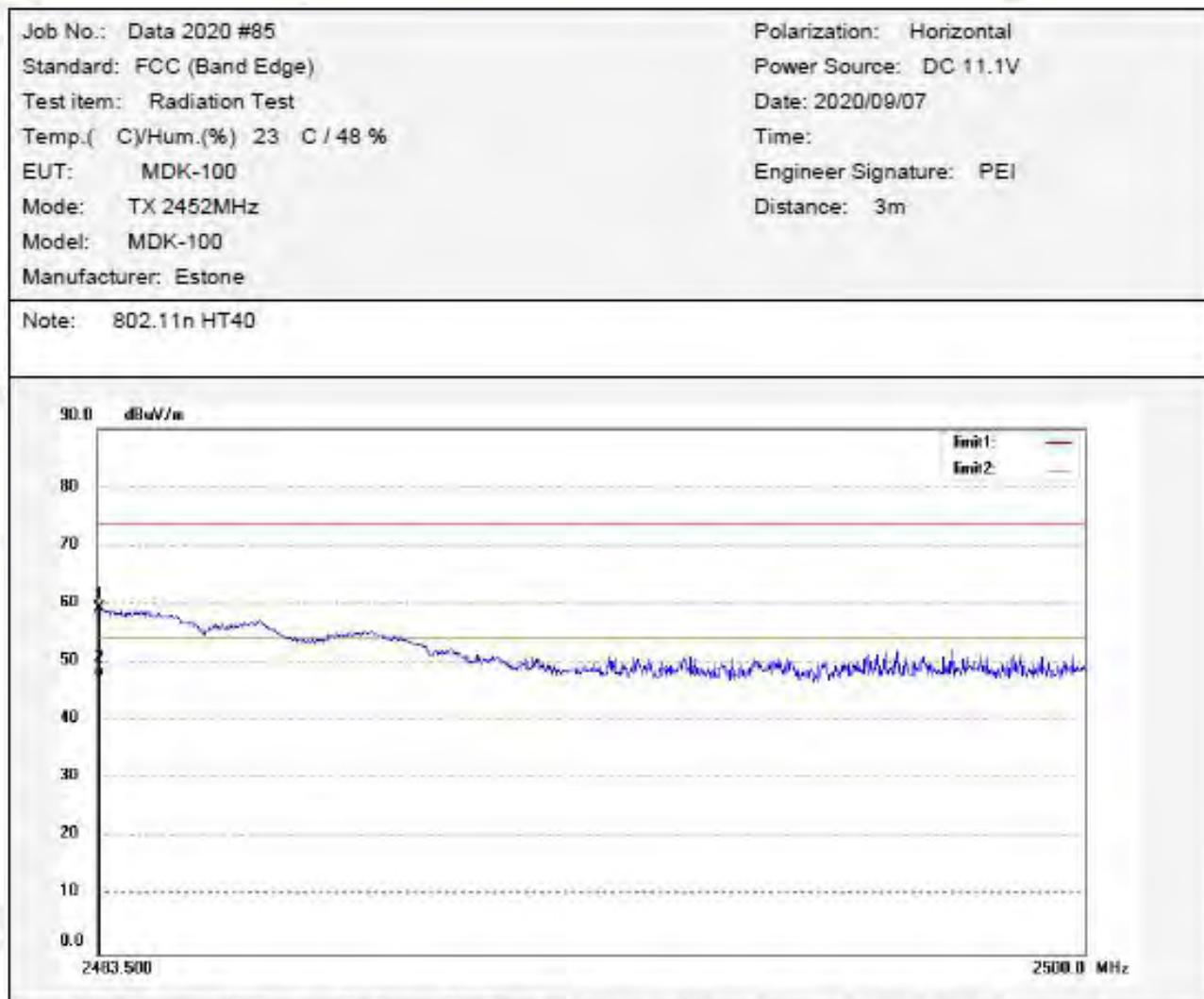
Job No.: Data 2020 #83	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2422MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	

Note: 802.11n HT40



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	66.48	-7.53	58.95	74.00	-15.05	peak			
2	2390.000	54.58	-7.53	47.05	54.00	-6.95	AVG			

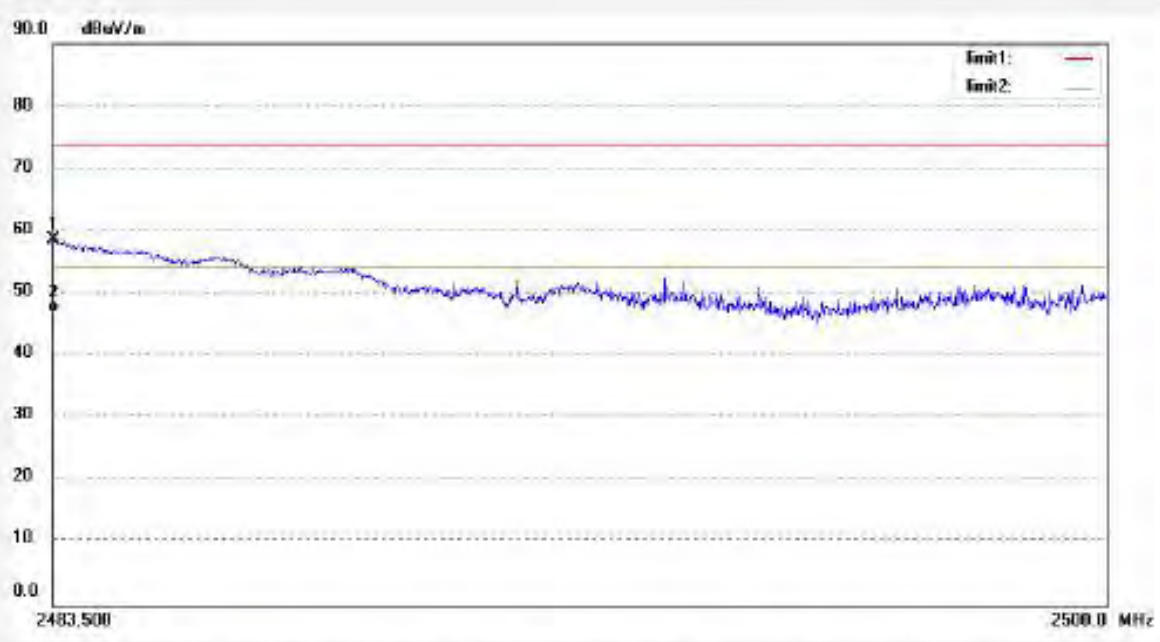
E.U.T:	MDK-100	Polarization:	Horizontal
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2452MHz	Test Results:	PASS



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.533	66.64	-7.37	59.27	74.00	-14.73	peak			
2	2483.533	54.86	-7.37	47.49	54.00	-6.51	AVG			

E.U.T:	MDK-100	Polarization:	Vertical
Model No.:	MDK-100	Temperature:	23 °C
Modulation Type:	802.11n HT40	Humidity:	48 %
Frequency Range:	2.4835GHz-2.5GHz	Test By:	PEI
Test Distance:	3m	Test Voltage	DC 11.1V
Test Mode:	TX 2452MHz	Test Results:	PASS

Job No.: Data 2020 #84	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: DC 11.1V
Test item: Radiation Test	Date: 2020/09/07
Temp.( C)/Hum.(%) 23 C / 48 %	Time:
EUT: MDK-100	Engineer Signature: PEI
Mode: TX 2452MHz	Distance: 3m
Model: MDK-100	
Manufacturer: Estone	
Note: 802.11n HT40	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	66.01	-7.37	58.64	74.00	-15.36	peak			
2	2483.500	54.35	-7.37	46.98	54.00	-7.02	AVG			

- Note:**
- (1) All Readings are Peak Value and AV.
  - (2) Emission Level= Reading Level + Factor
  - (3) Factor= Antenna Gain + Cable Loss – Amplifier Gain

## 11. Antenna Application

### 11.1 Antenna requirement

According to of FCC part 15C section 15.203 and 15.240:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Systems operating in the 2400-2483.5MHz band that are used exclusively for fixed, point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum peak output power of the intentional radiator is reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

### 11.2 Measurement Results

The EUT antenna is PIFA Antenna. It comply with the standard requirement.

## 12. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Calibrated until
1	Conducted Emission Test Software	EZ-EMC	Ver.CCS-3A1-CE	N/A	N/A
2	AMN	Schwarzbeck	NNLK8121	8121370	2021.10.15
3	AMN	ETS	3810/2	00020199	2021.10.15
4	AAN	TESEQ	T8-Cat6	38888	2021.10.15
5	Pulse Limiter	CYBRTEK	EM5010	E115010056	2021.05.25
6	EMI Test Receiver	Rohde&Schwarz	ESCI	101210	2020.10.15
1	Radiated Emission Test Software	EZ-EMC	Ver.CCS-03A1	N/A	N/A
2	Horn Antenna	Sunol	DRH-118	A101415	2021.10.08
3	Broadband Hybrid Antenna	Sunol	JB1	A090215	2022.03.01
4	PREAMP	HP	8449B	3008A00160	2020.10.21
5	PREAMP	HP	8447D	2944A07999	2021.05.25
6	EMI TEST RECEIVER	Rohde&Schwarz	ESR3	101891	2021.10.15
7	VECTOR Signal Generator	Rohde&Schwarz	SMU200A	101521	2021.10.15
8	Signal Generator	Agilent	E4421B	MY4335105	2021.10.15
9	MXA Signal Analyzer	Agilent	N9020A	MY50510140	2021.10.15
10	MXA Signal Analyzer	Keysight	N9020A	MY51110104	2021.10.15
11	RF Power sensor	DARE	RPR3006W	15I00041SNO88	2021.05.25
12	RF Power sensor	DARE	RPR3006W	15I00041SNO89	2021.05.25
13	RF power divider	Anritsu	K241B	992289	2020.10.28
14	Wideband radio communication tester	Rohde&Schwarz	CMW500	154987	2020.11.19
15	Active Loop Antenna	Com-Power	AL-130R	10160009	2021.05.25
16	Broadband Hybrid Antennas	Schwarzbeck	VULB9163	VULB9163#958	2021.05.25
17	Horn Antenna	Schwarzbeck	BBHA9120D	9120D-1680	2021.05.25
18	Horn Antenna	A-INFOMW	LB-180400-KF	J211060660	2020.10.23
19	Microwave Broadband Preamplifier	Schwarzbeck	BBV 9721	100472	2021.05.25
20	Signal Generator	Agilent	N5183A	MY47420153	2021.05.25
21	Spectrum Analyzer	Rohde&Schwarz	FSP 40	100501	2021.05.25
22	Power Meter	KEYSIGHT	N1911A	MY50520168	2021.05.25
23	Frequency Meter	VICTOR	VC2000	997406086	2021.05.25
24	DC Power Source	HYELEC	HY5020E	055161818	2021.05.25

## APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

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