

Test Report No.50072510 001

Appendix D: Radiated and Mains Spurious Emission Data

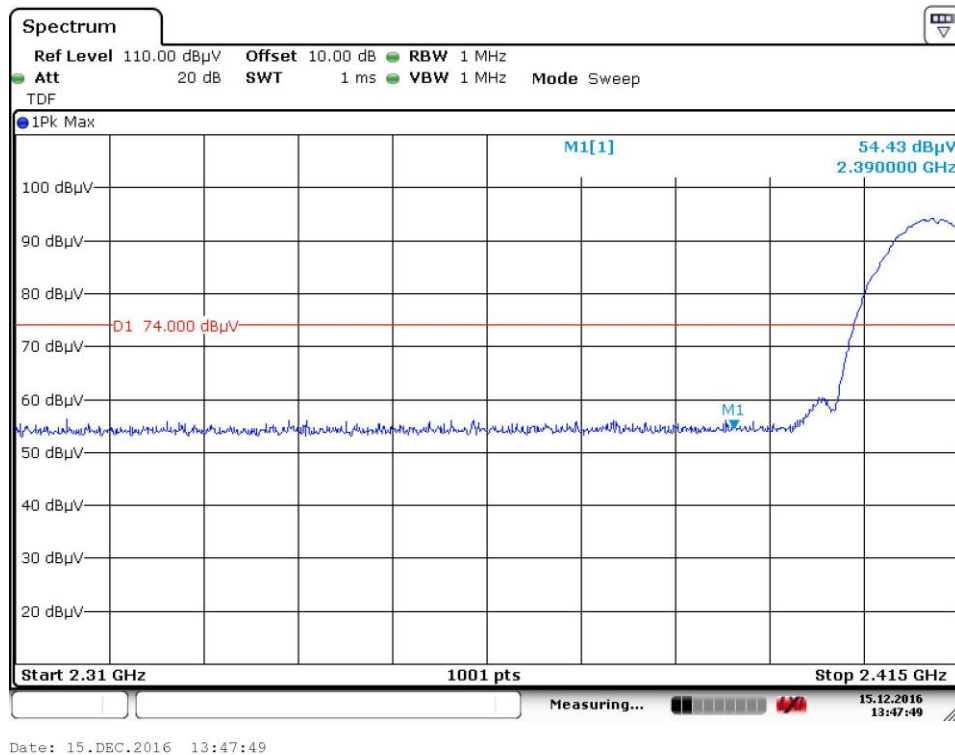
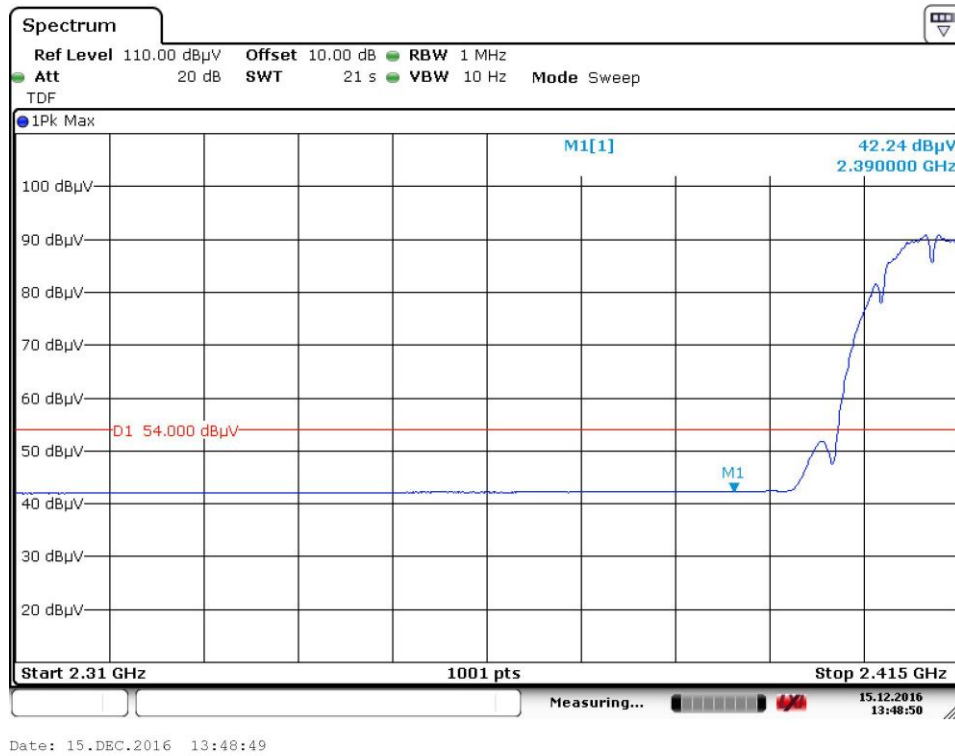
(File: 50072510AppendixD)

Contents

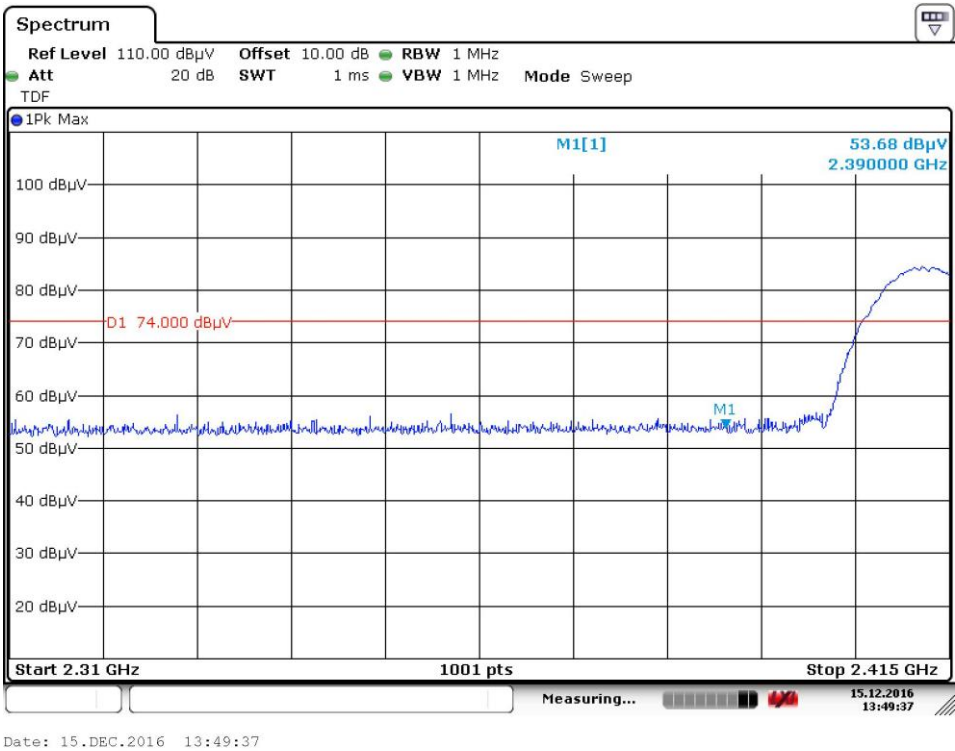
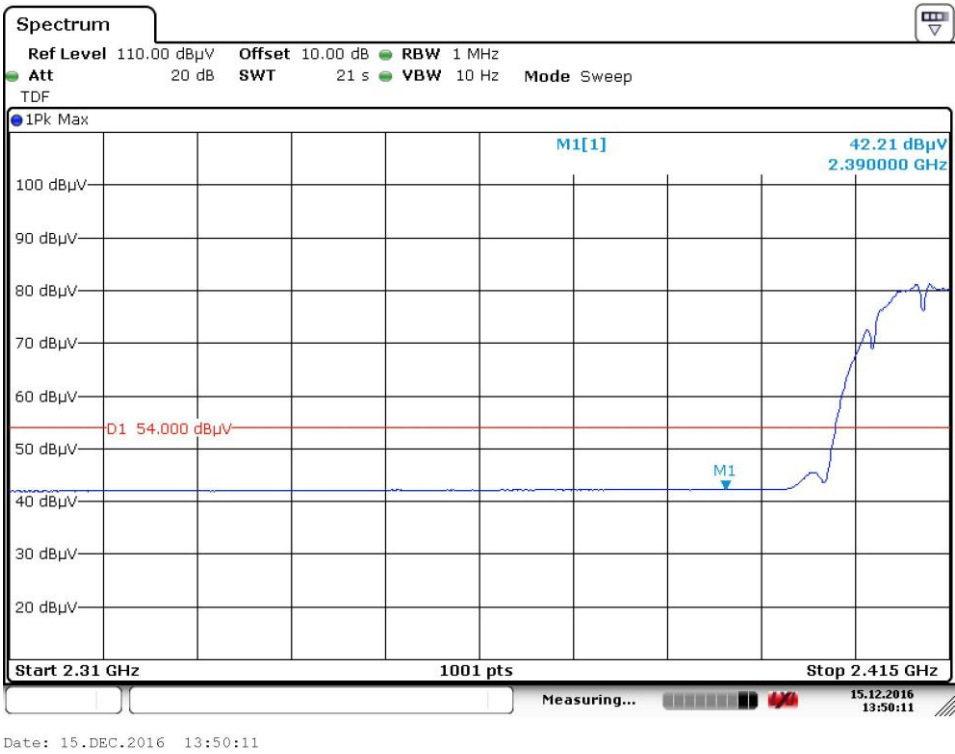
Spurious Emissions, Band Edges, 2.35-2.5G	2
Spurious Emissions, TX Mode, 1-18G.....	18
Spurious Emissions, TX Mode, 18-26G.....	42
Spurious Emissions, TX Mode, 30M-1G	66
Spurious Emissions, Mains, 150kHz - 30MHz	68

Radiated Bandedge 11b

Low Channel (Hor) 2412

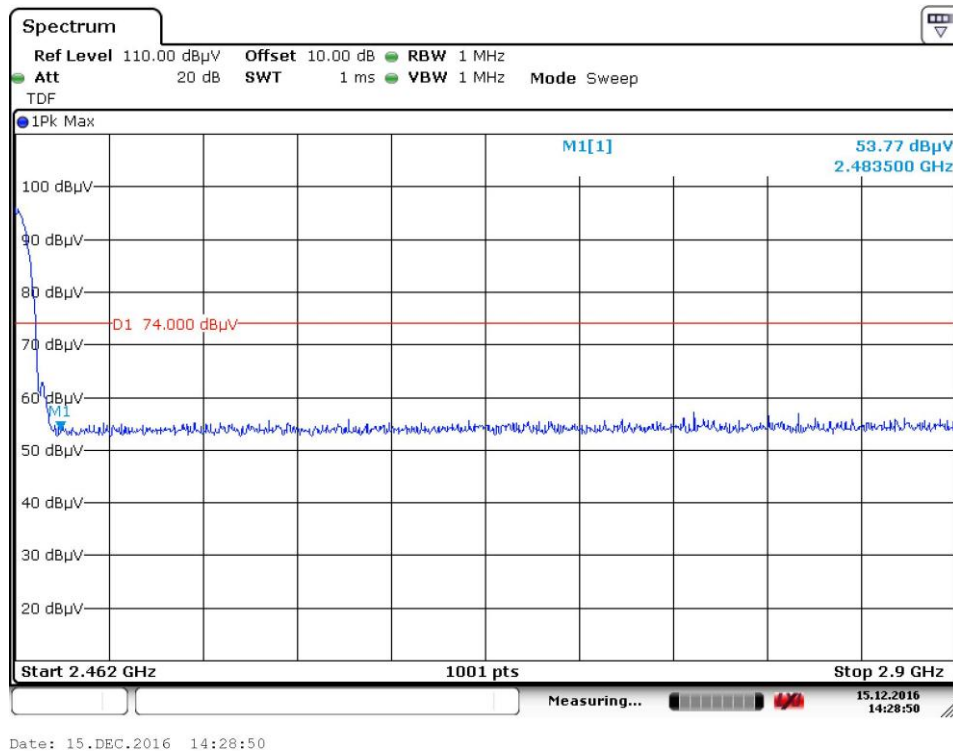
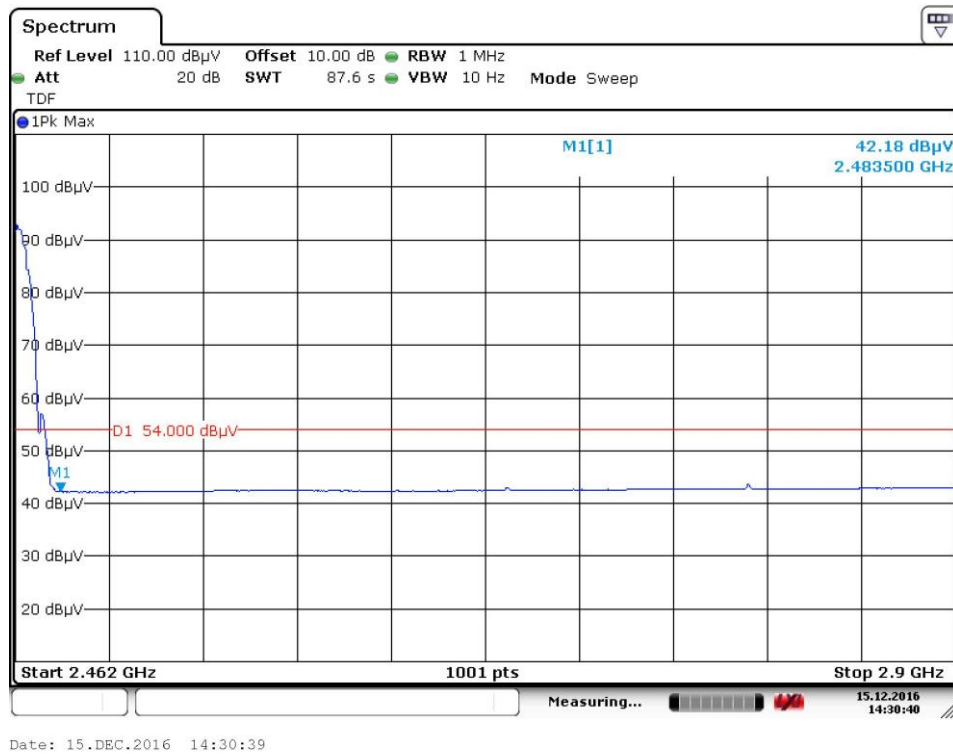


Low Channel (Ver) 2412

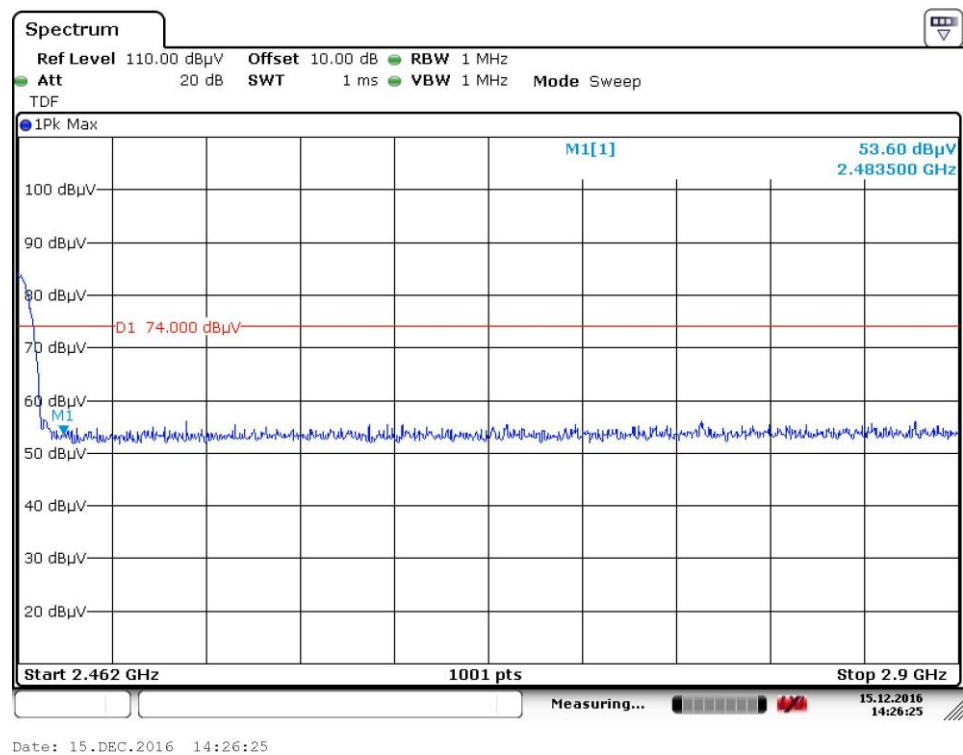
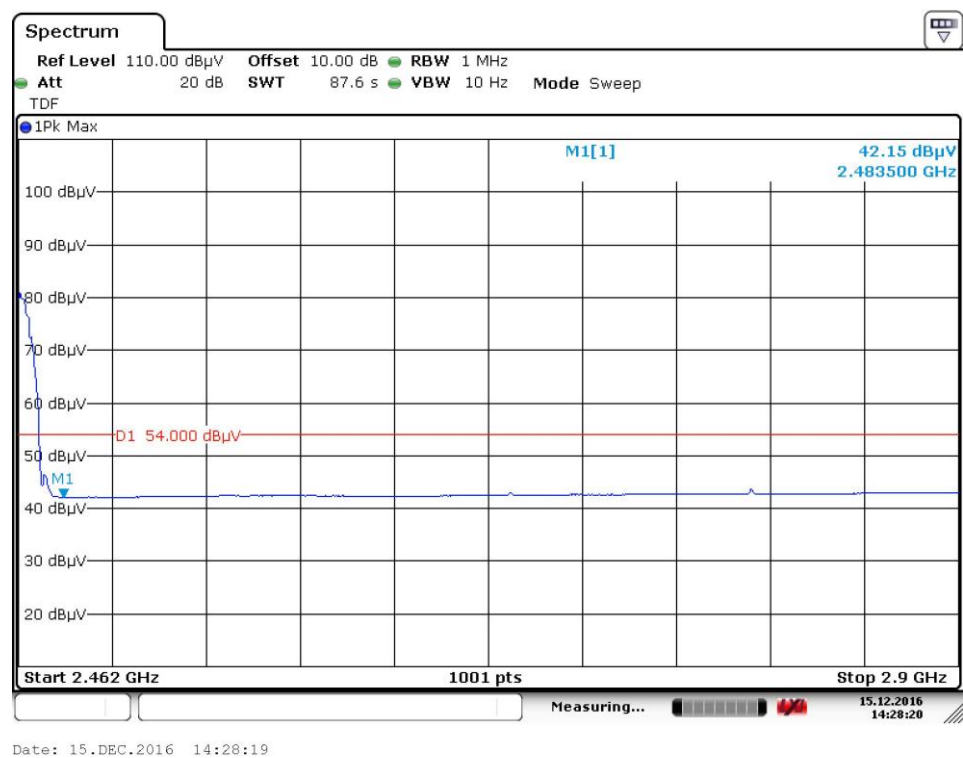


Radiated Bandedge 11b

High Channel (Hor) 2462

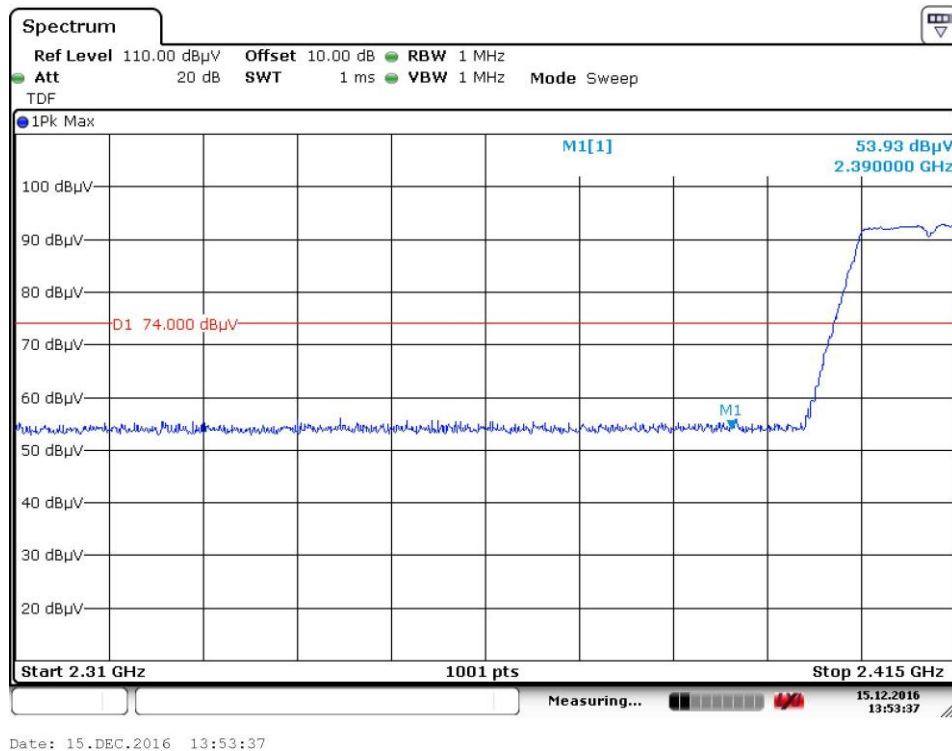
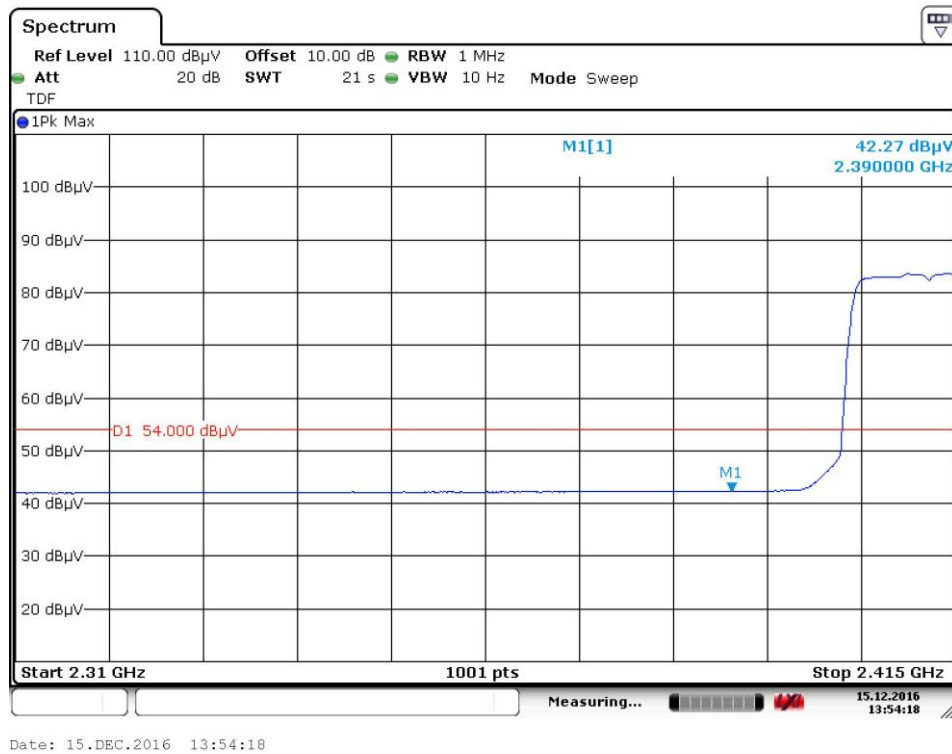


High Channel (Ver) 2462

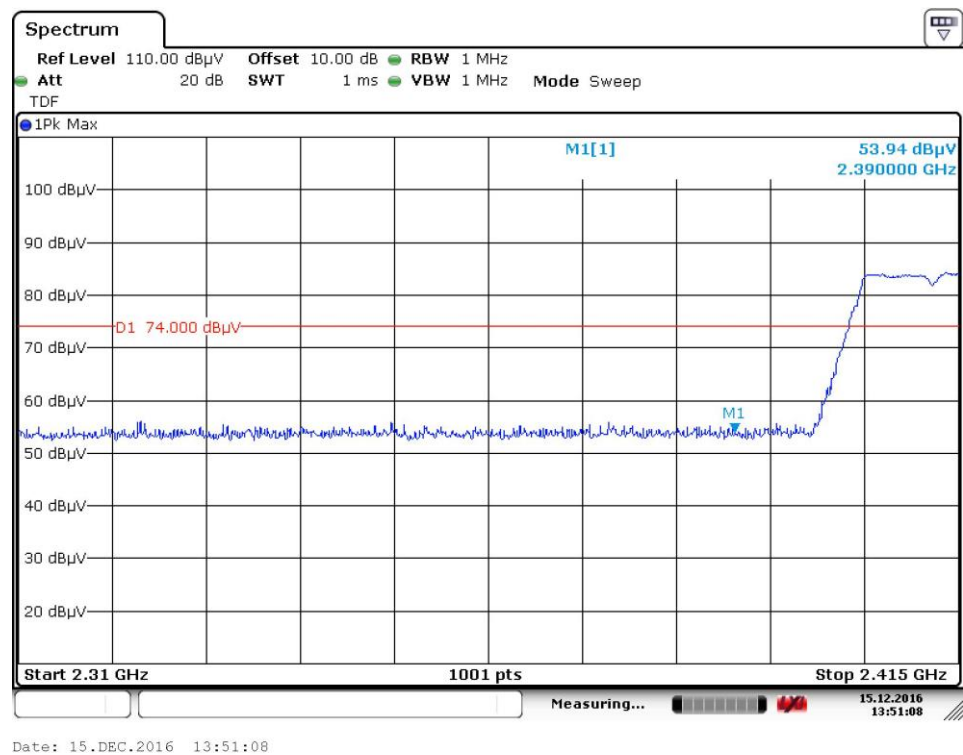
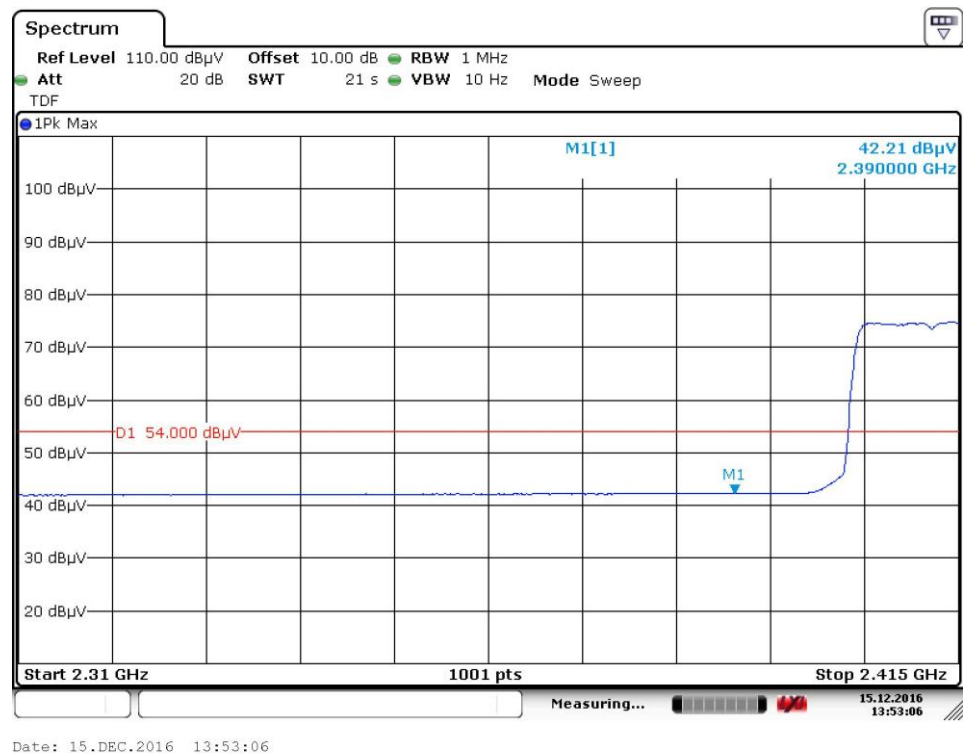


Radiated Bandedge 11g

Low Channel (Hor) 2412

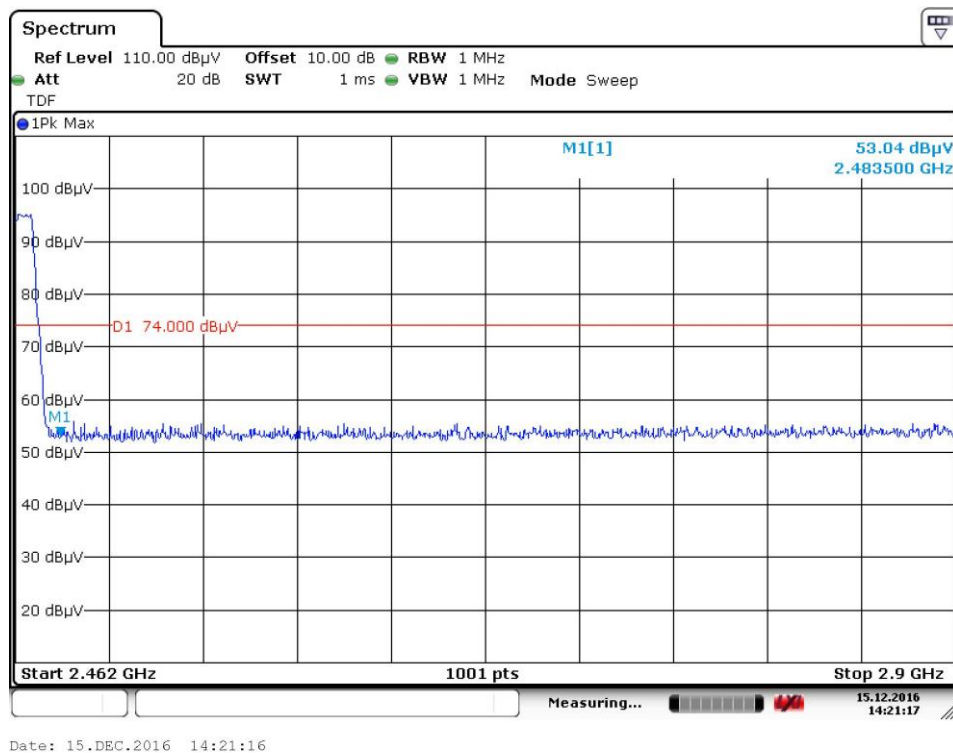
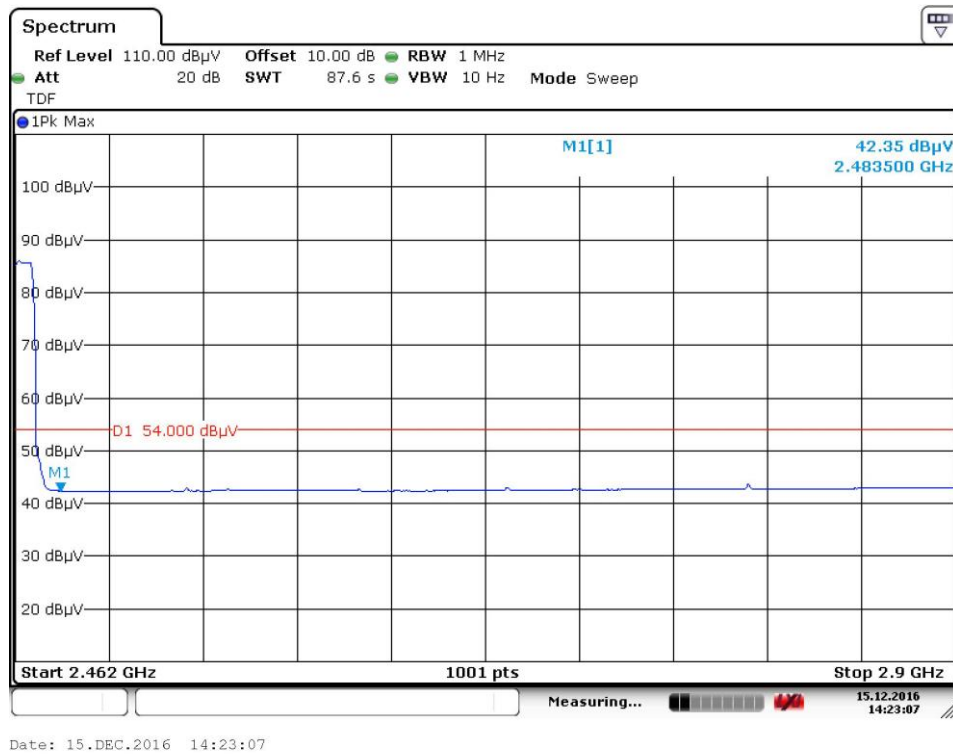


Low Channel (Ver) 2412

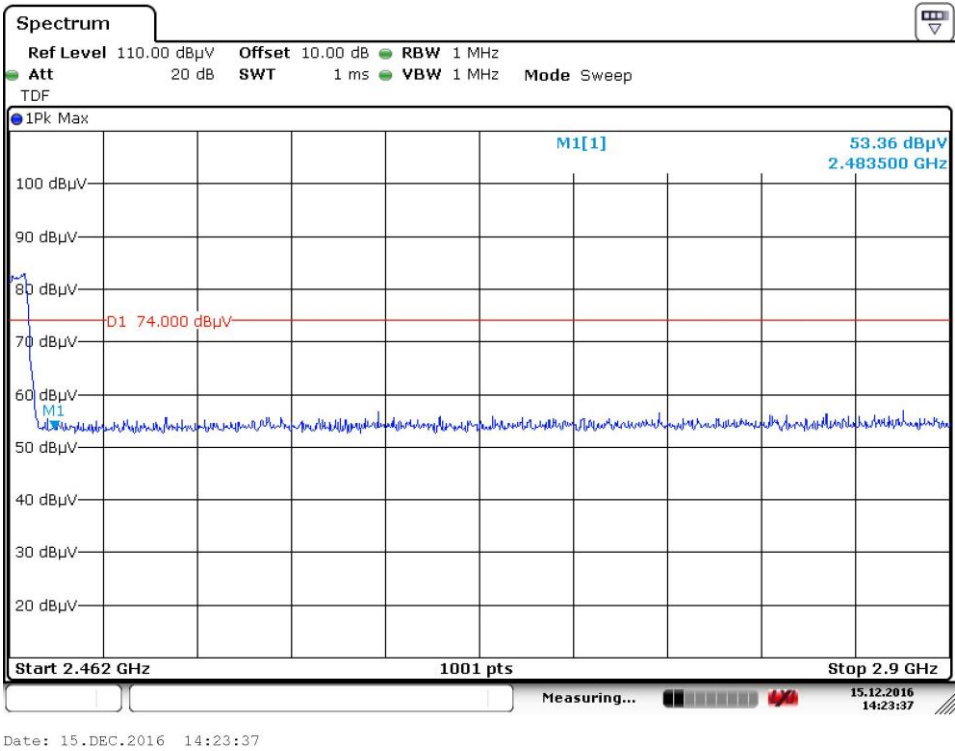
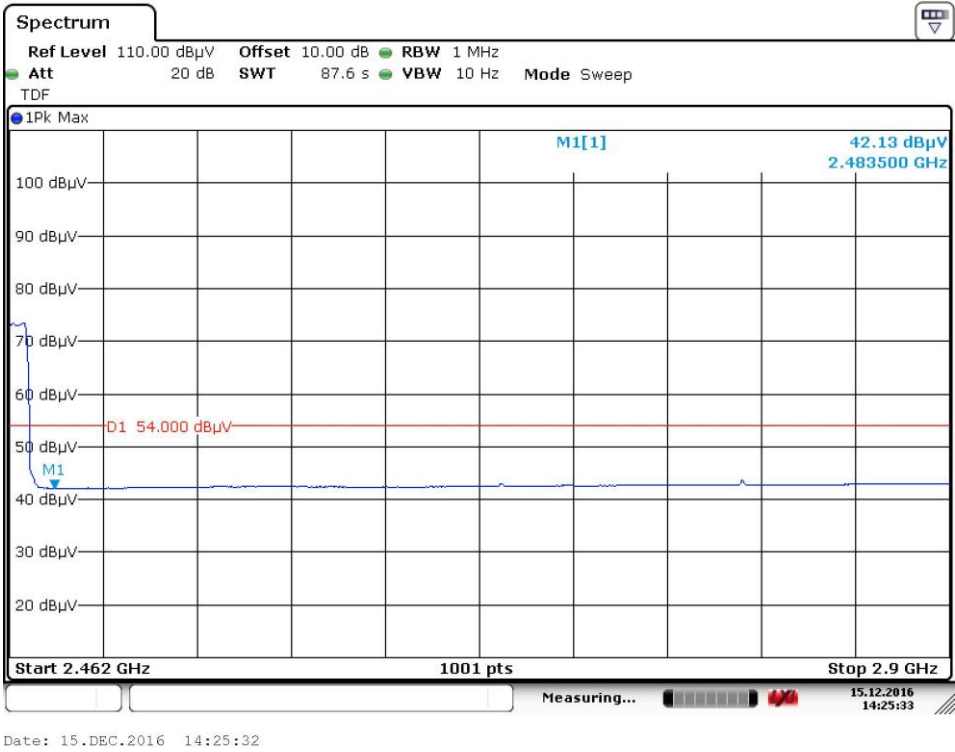


Radiated Bandedge 11g

High Channel (Hor) 2462

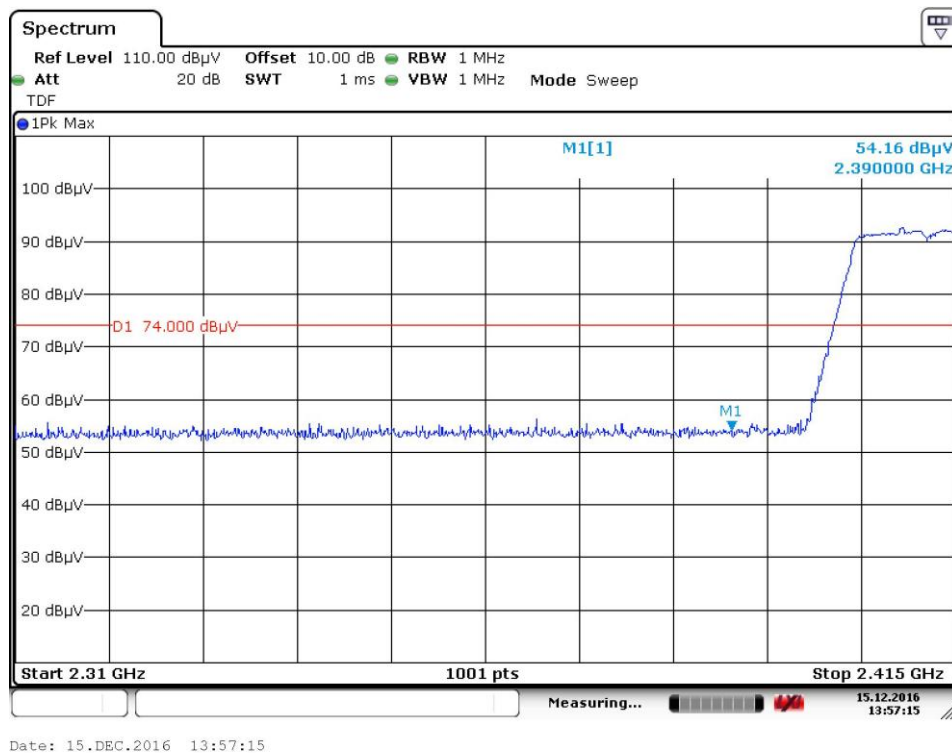
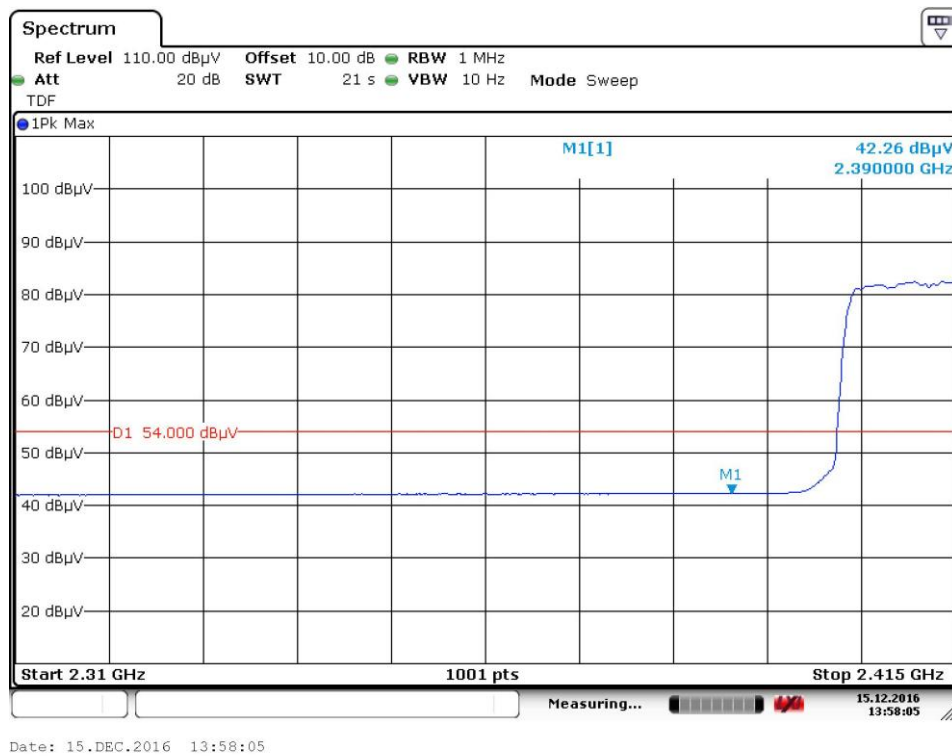


High Channel (Ver) 2462

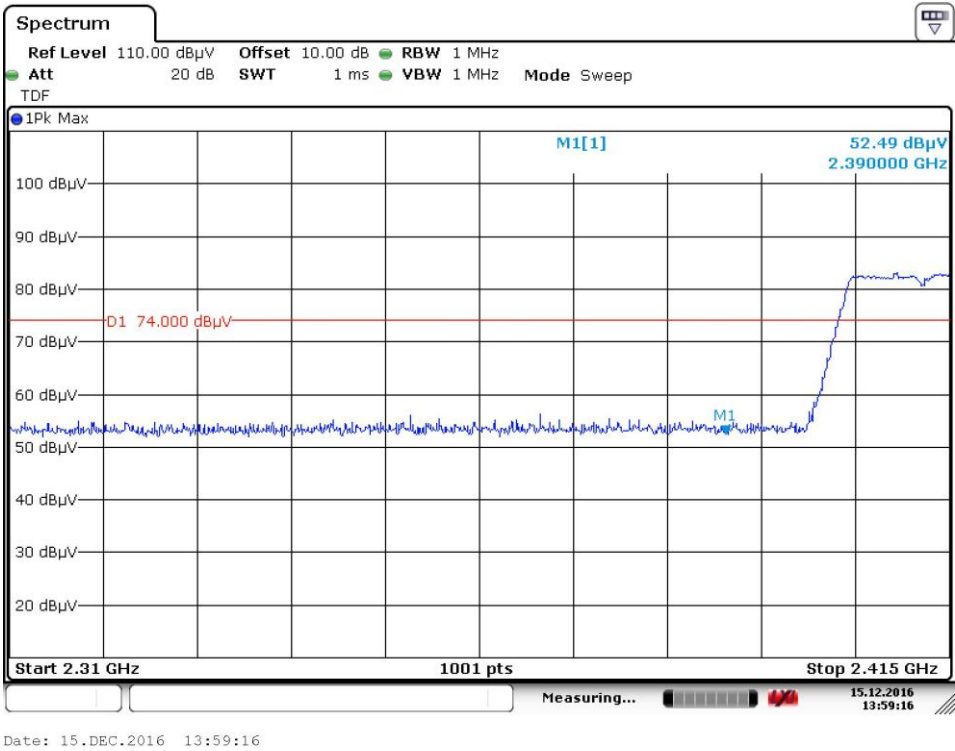
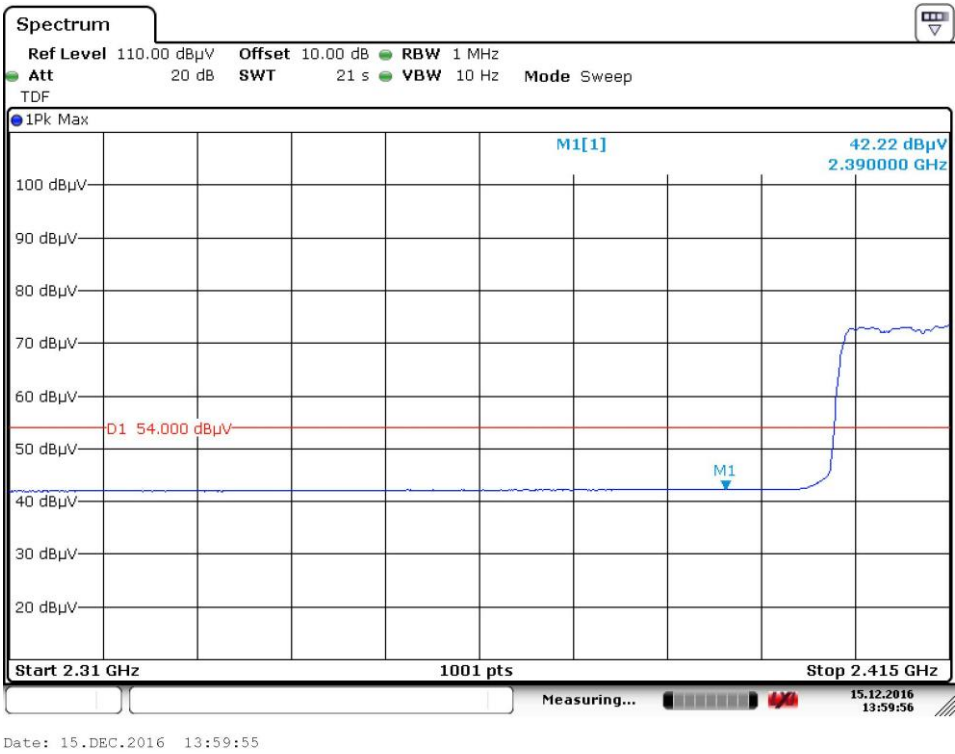


Radiated Bandedge 11HT20

Low Channel (Hor) 2412

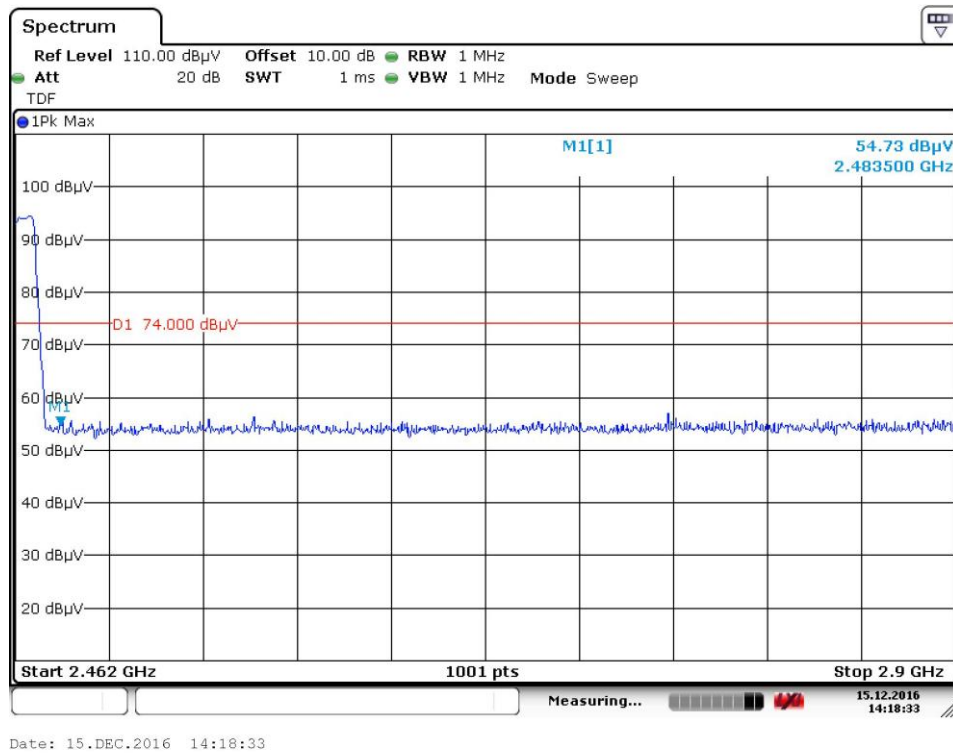
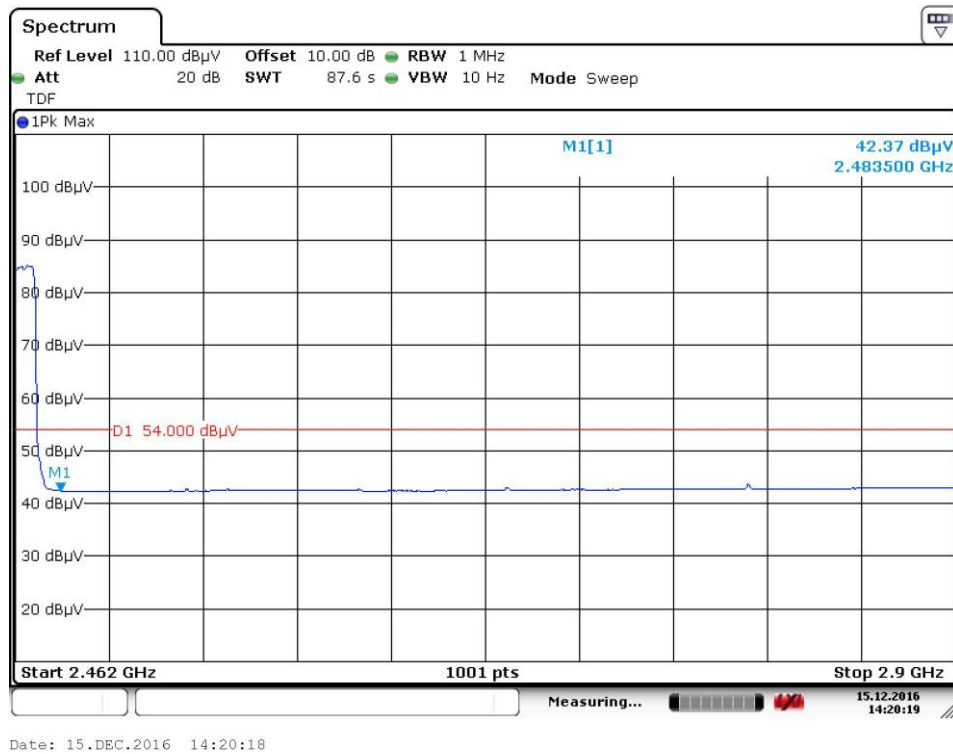


Low Channel (Ver) 2412

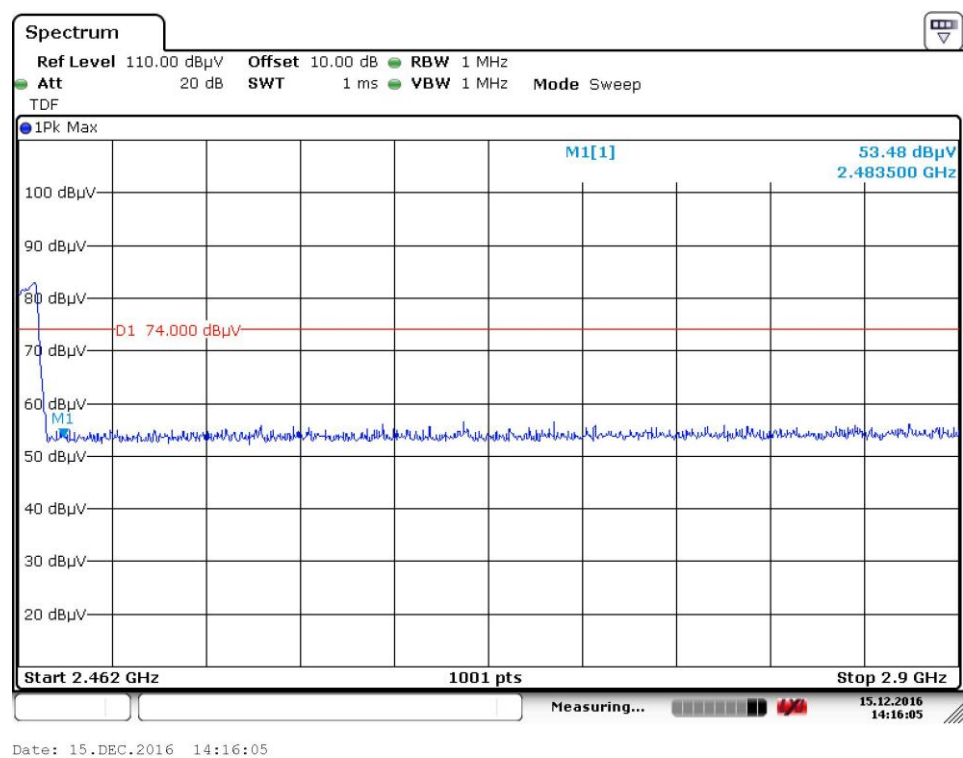
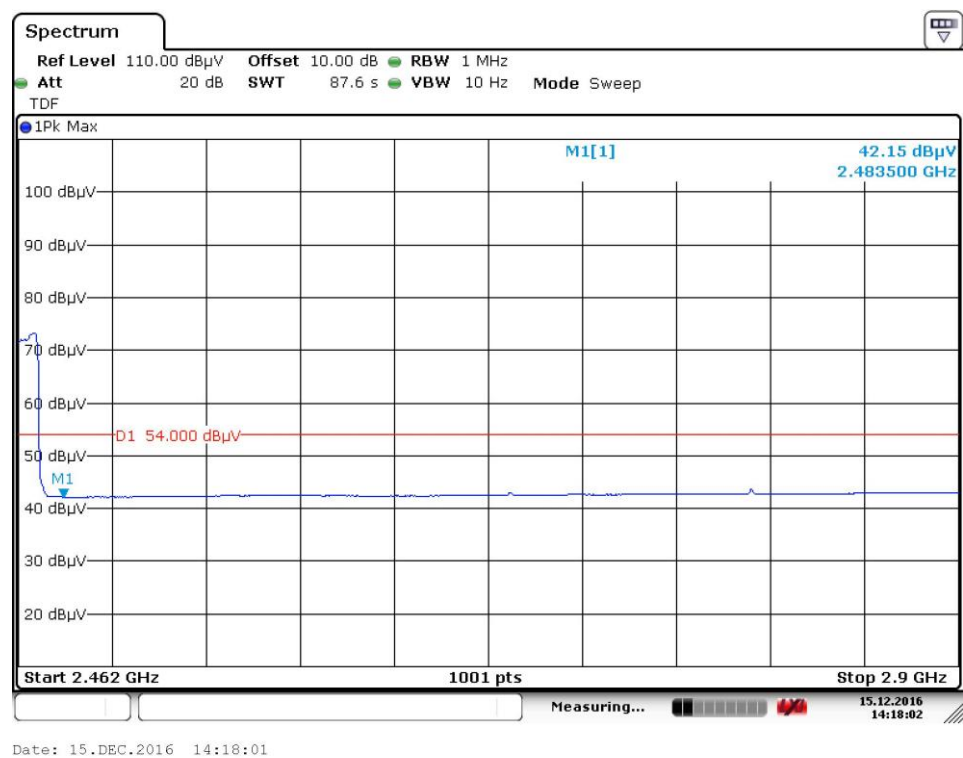


Radiated Bandedge HT20

High Channel (Hor) 2462

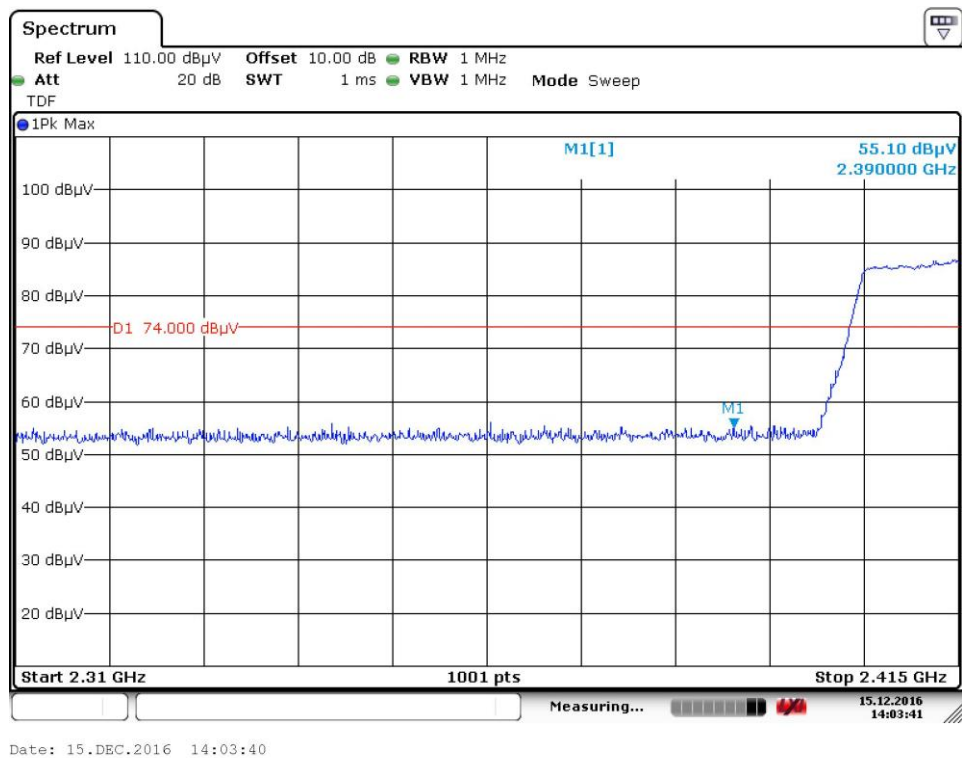
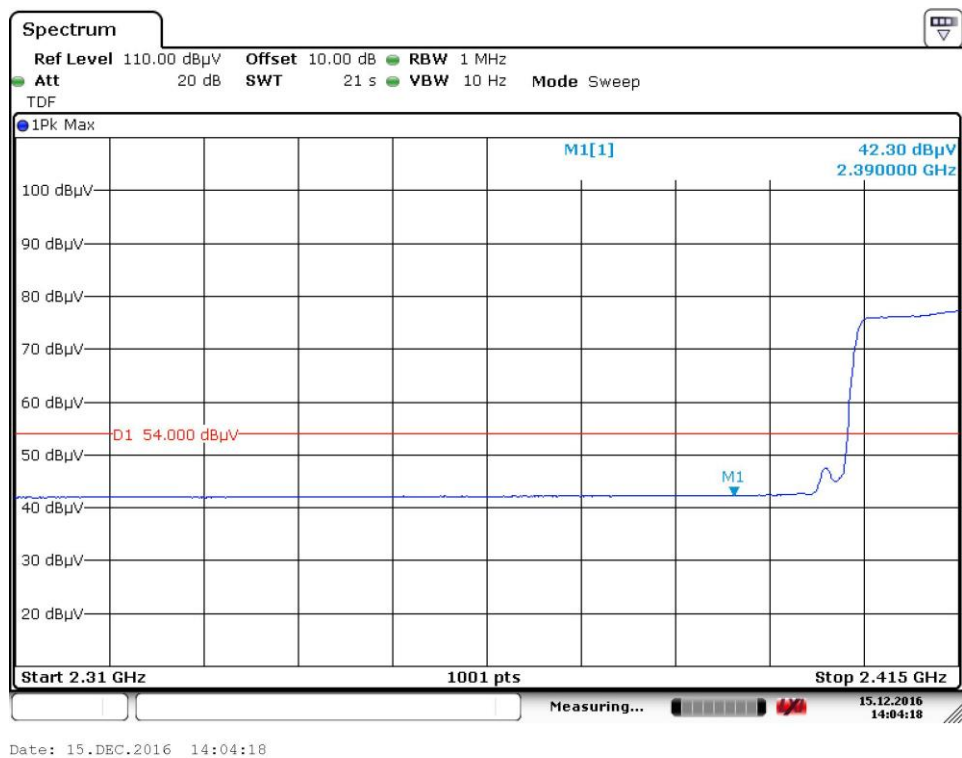


High Channel (Ver) 2462

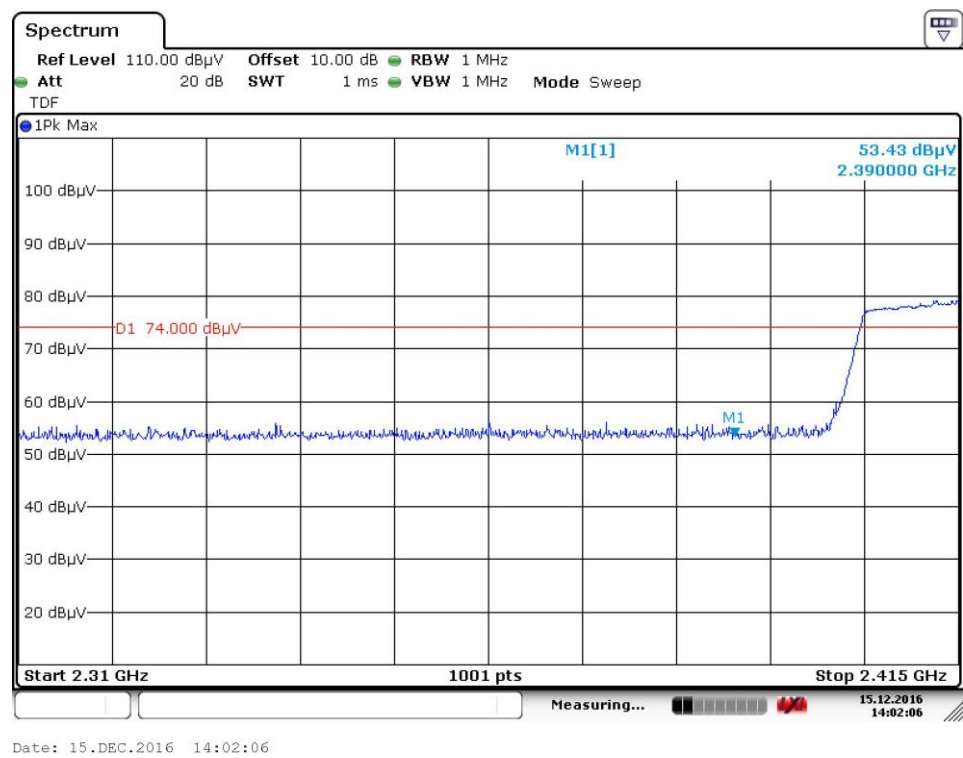
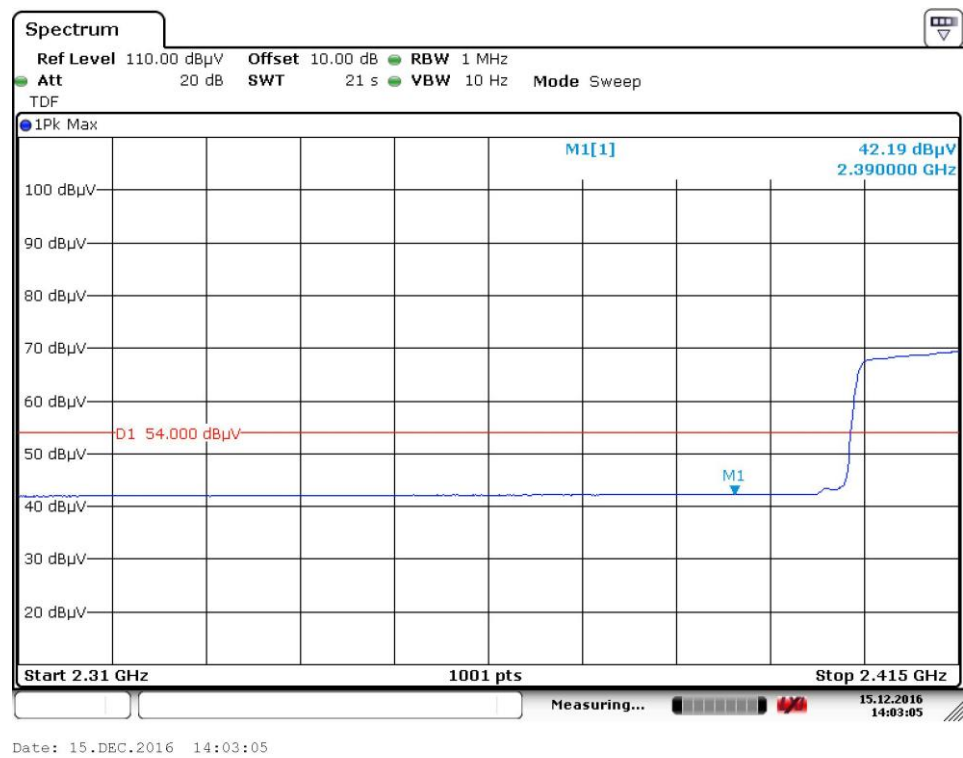


Radiated Bandedge HT40

Low Channel (Hor) 2422

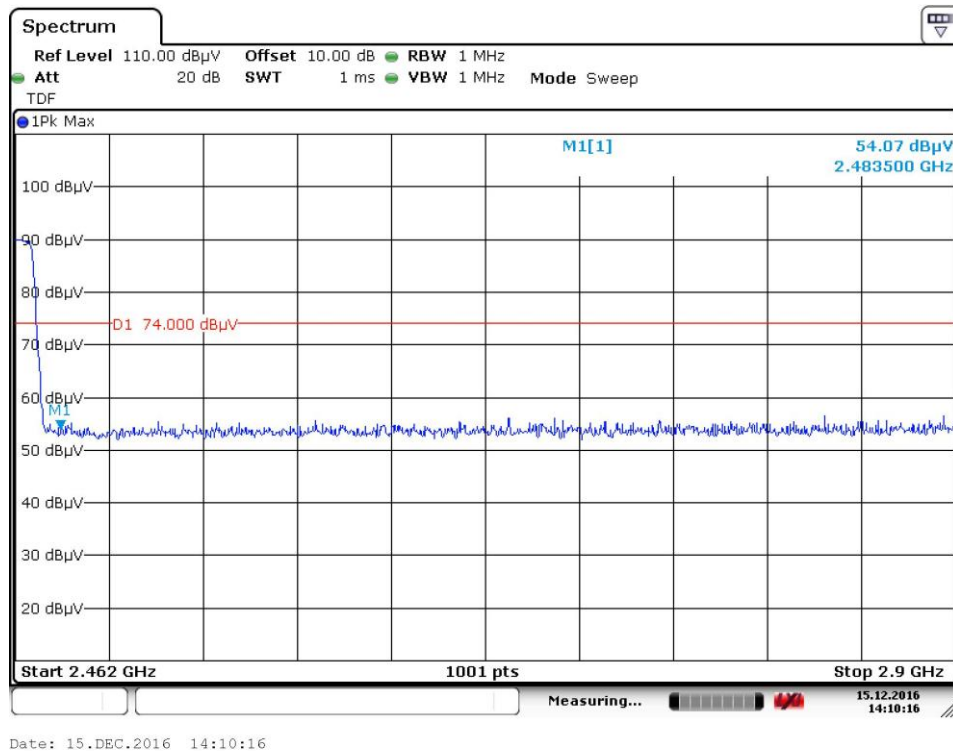
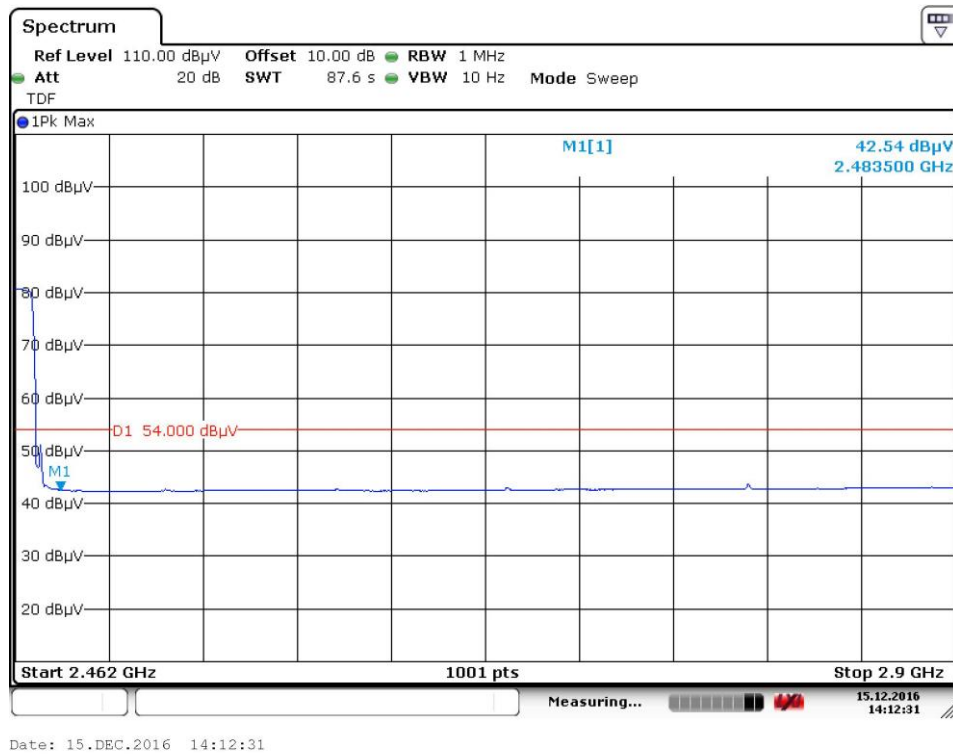


Low Channel (Ver) 2422

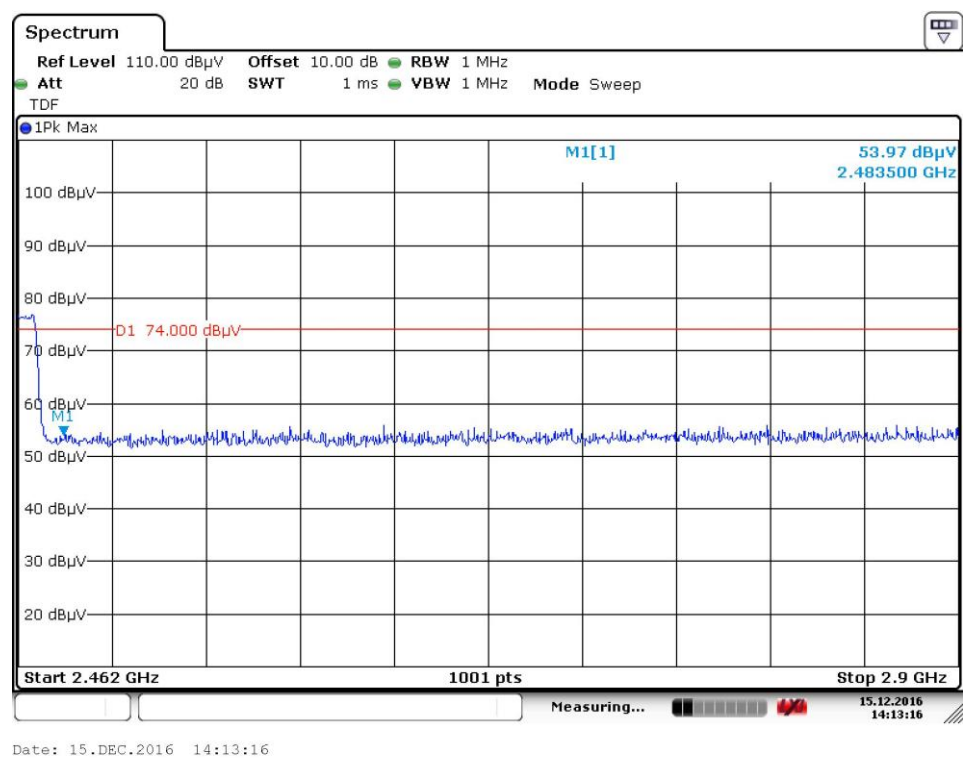
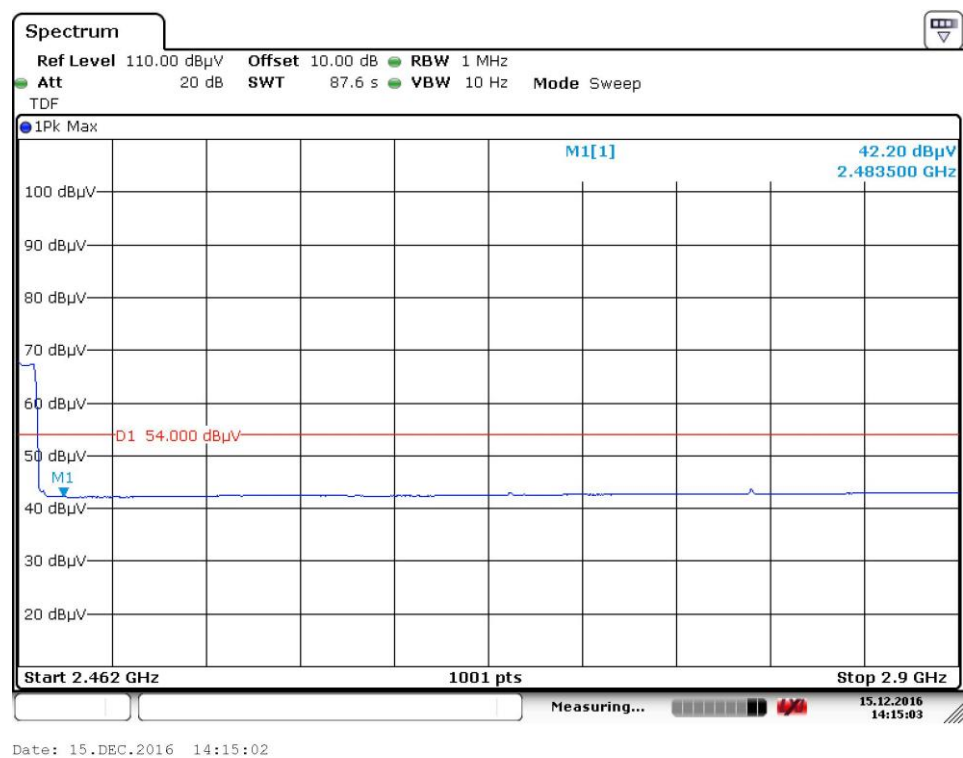


Radiated Bandedge HT40

High Channel (Hor) 2452



High Channel (Ver) 2452



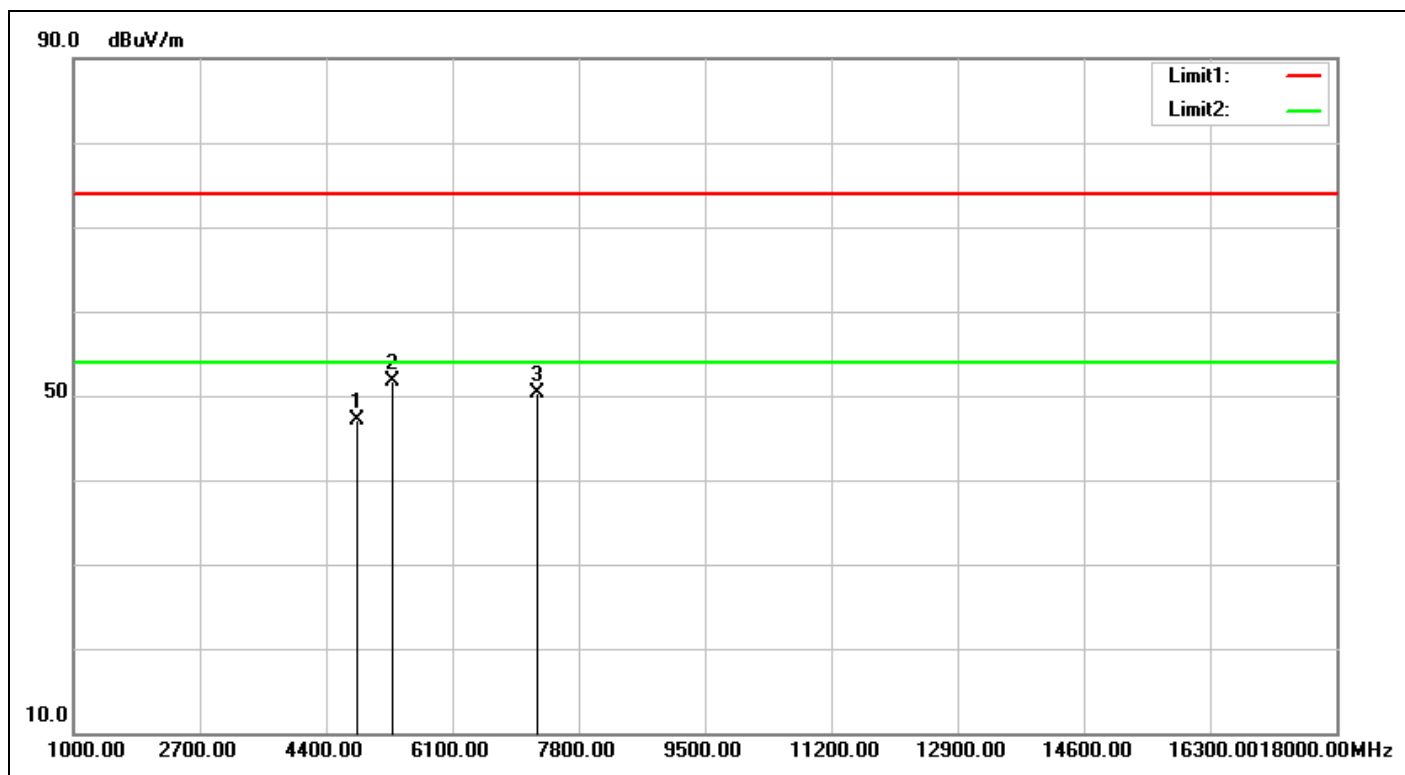
Spurious Emissions, TX Mode, 1-18G



TUV Taiwan

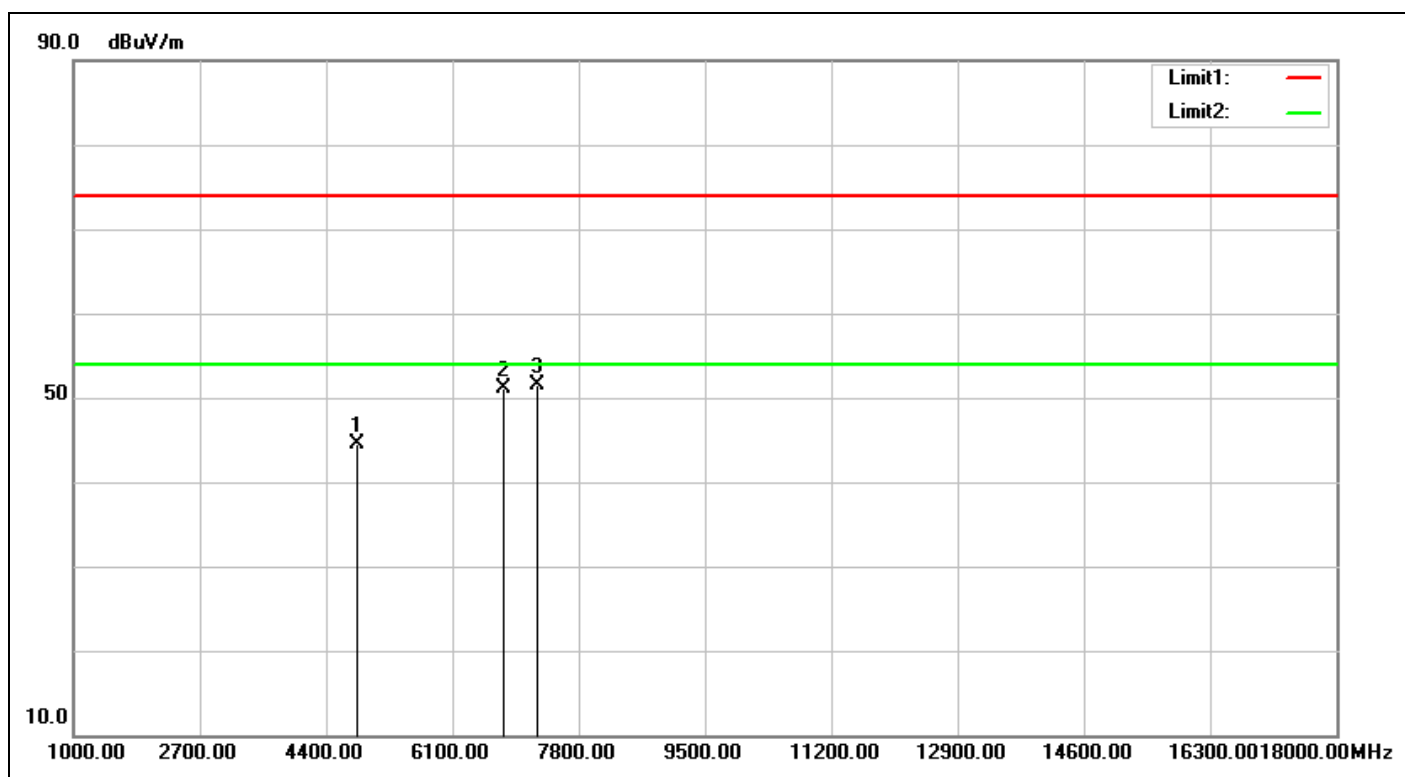
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



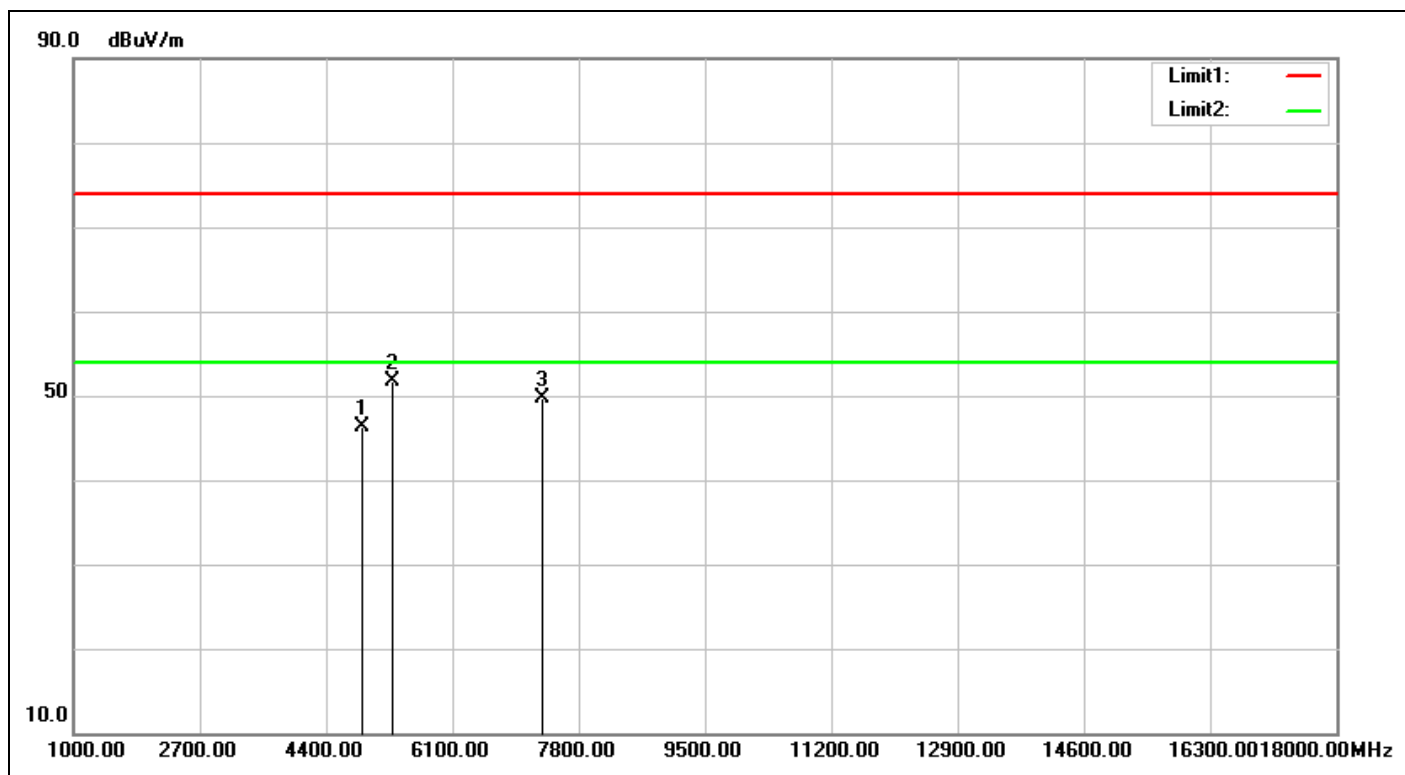
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 14:37:52
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	49.64	47.03	74.00	-26.97	peak		0	
2	5301.000	-0.61	52.31	51.70	74.00	-22.30	peak	100	252	
3	7236.000	5.67	44.66	50.33	74.00	-23.67	peak		0	



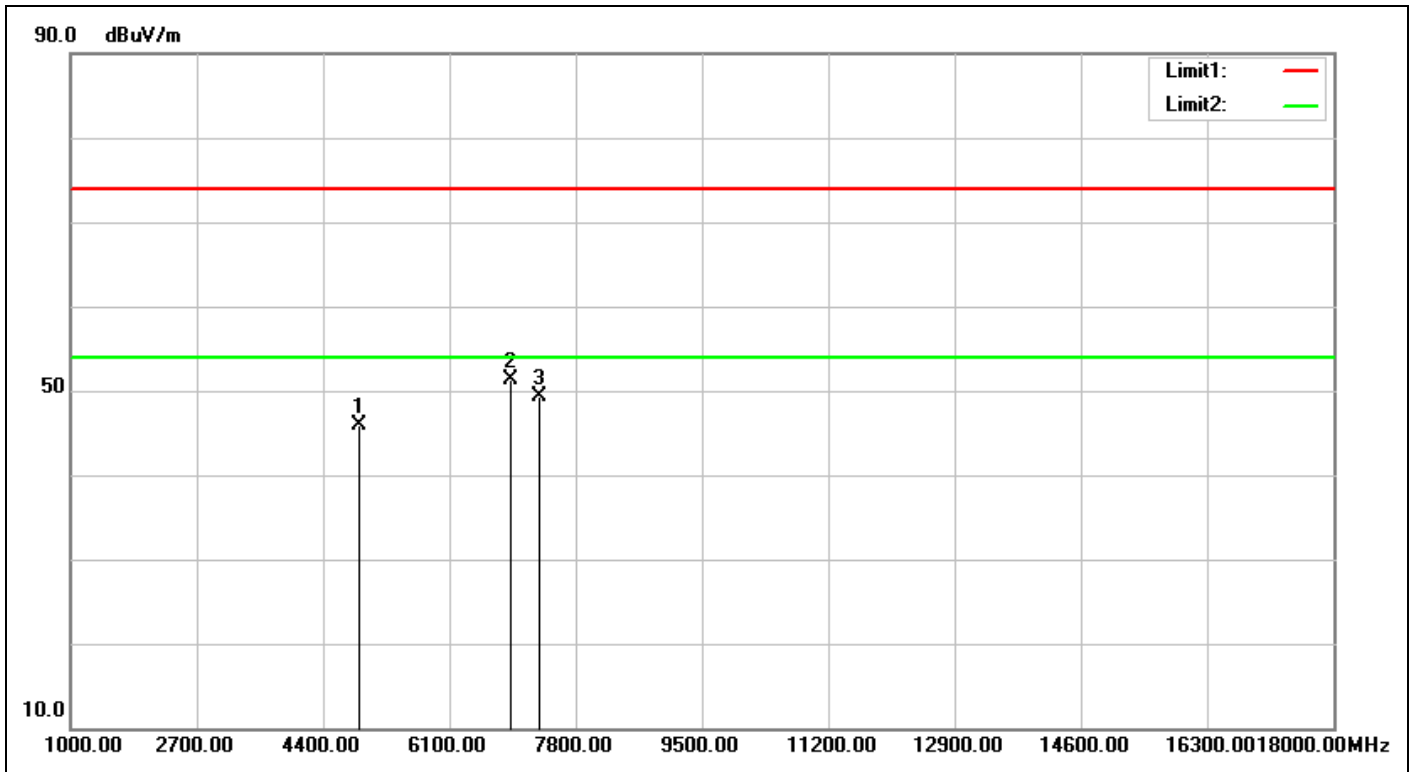
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:38:55
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	47.03	44.42	74.00	-29.58	peak			
2	6780.000	5.23	45.82	51.05	74.00	-22.95	peak	100	256	
3	7236.000	5.67	45.74	51.41	74.00	-22.59	peak			



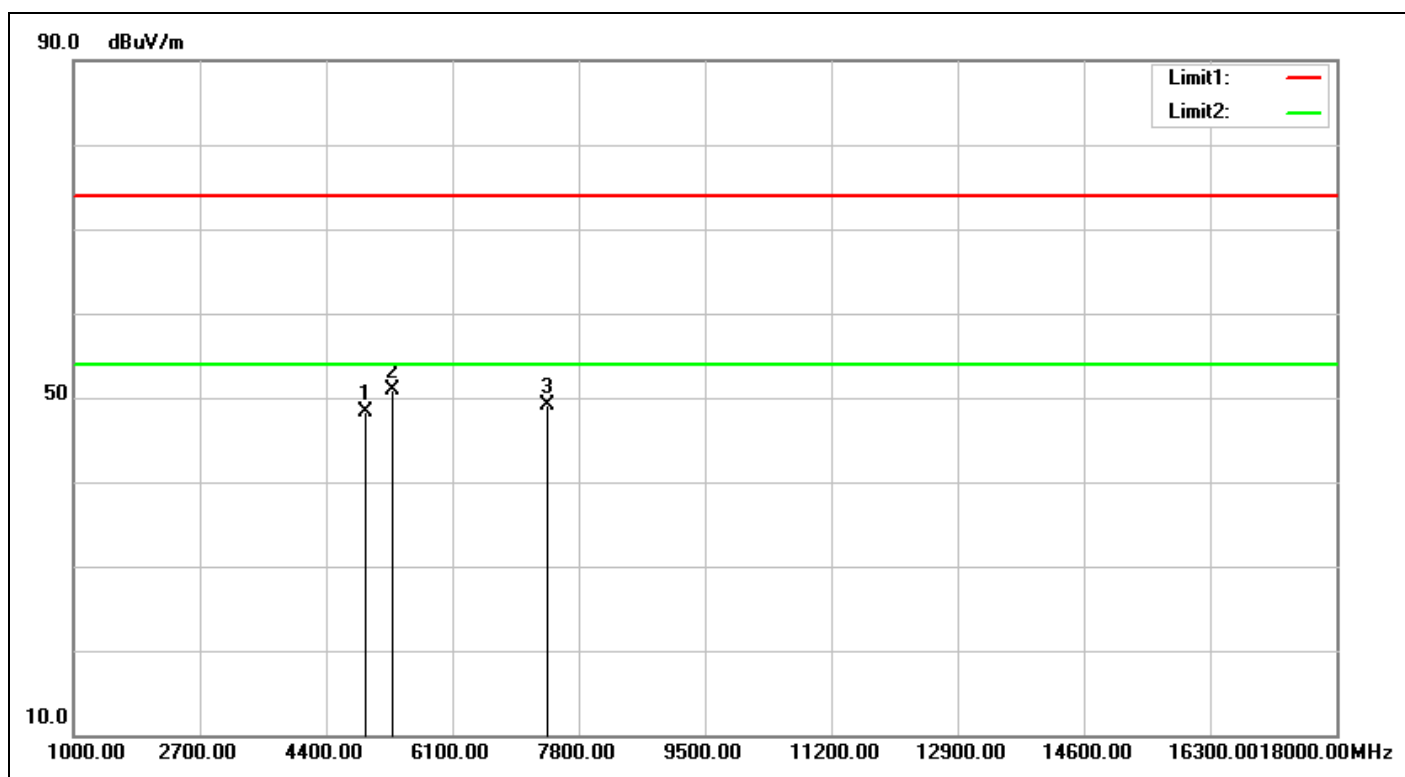
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 14:41:47
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	48.78	46.28	74.00	-27.72	peak			
2	5301.000	-0.61	52.28	51.67	74.00	-22.33	peak	100	260	
3	7311.000	5.90	43.75	49.65	74.00	-24.35	peak			



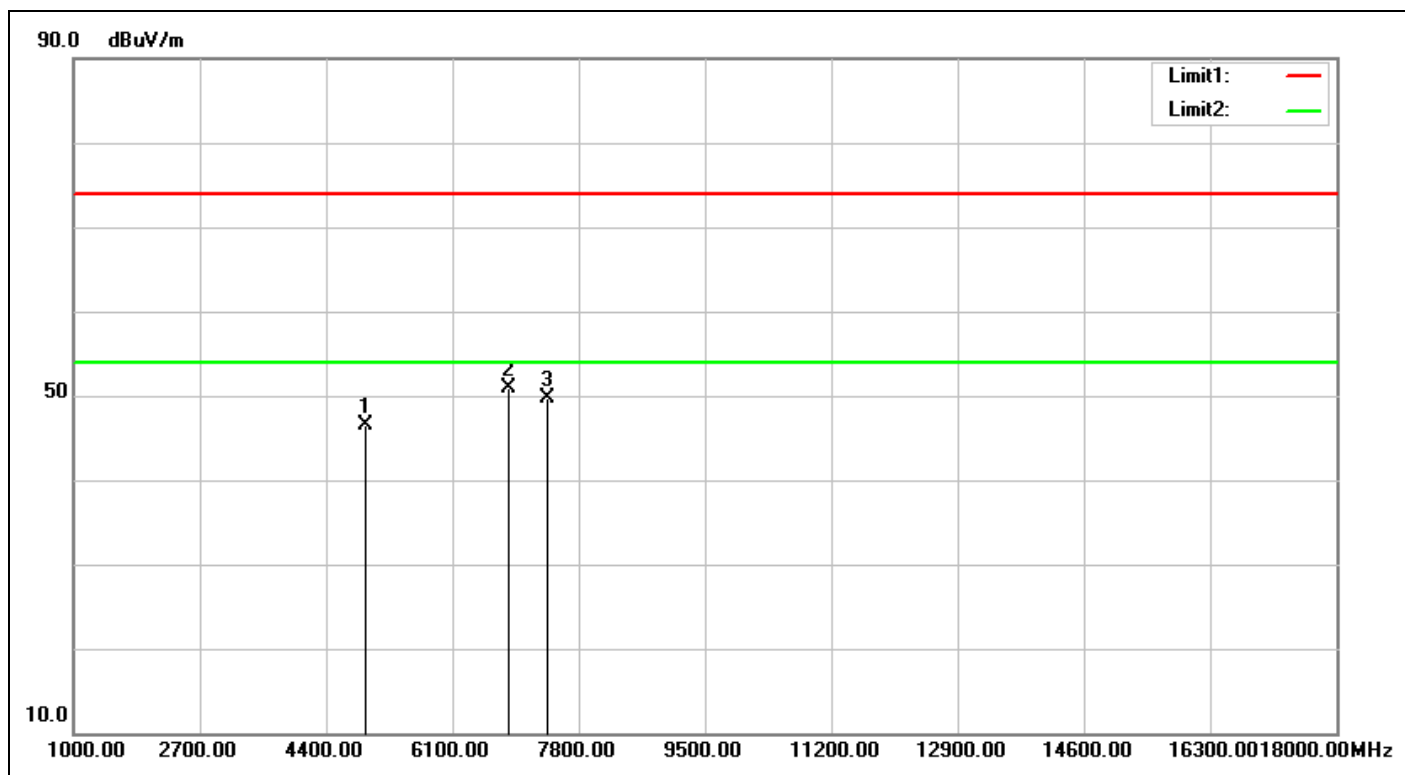
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:42:49
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	48.48	45.98	74.00	-28.02	peak			
2	6916.000	5.07	46.15	51.22	74.00	-22.78	peak	100	34	
3	7311.000	5.90	43.42	49.32	74.00	-24.68	peak			



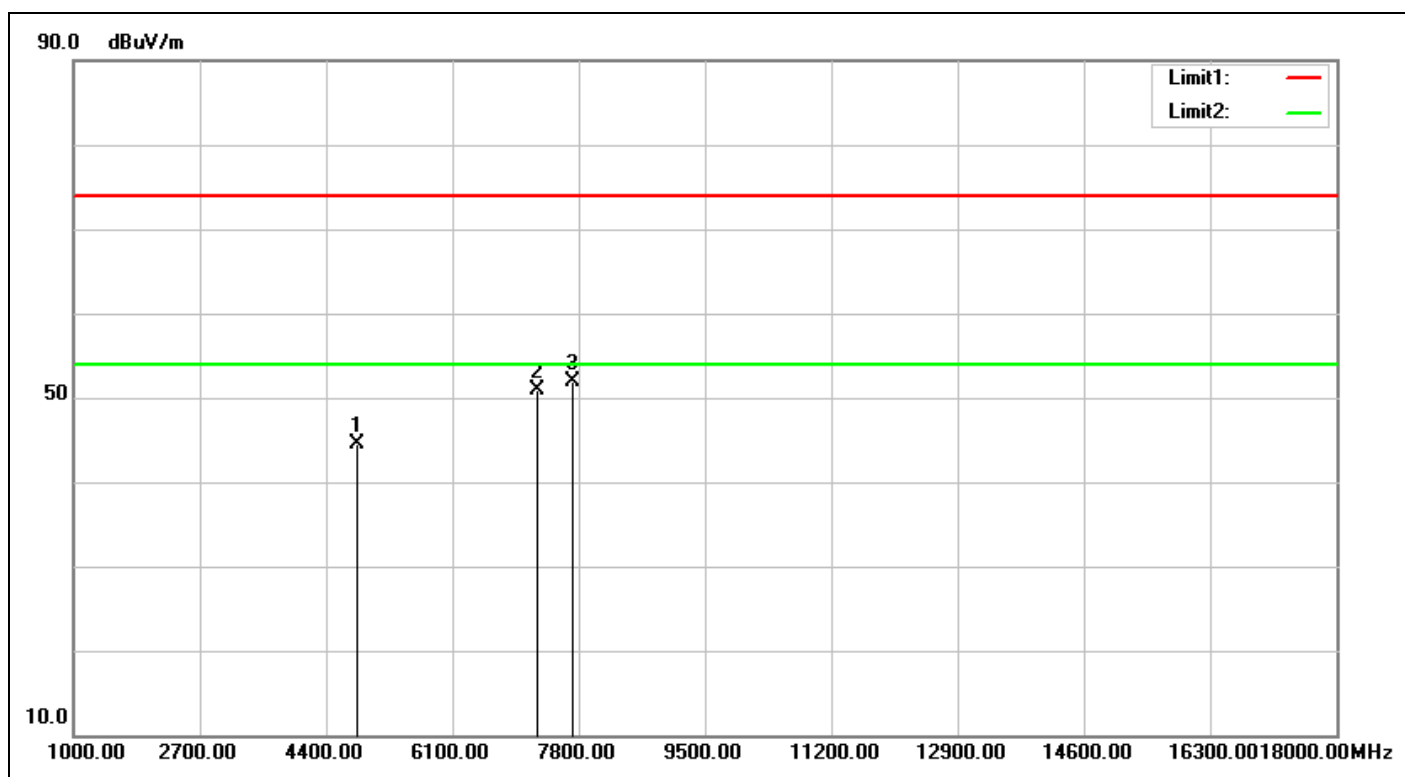
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 14:46:46
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	50.65	48.26	74.00	-25.74	peak			
2	5301.000	-0.61	51.57	50.96	74.00	-23.04	peak	100	111	
3	7386.000	6.11	42.99	49.10	74.00	-24.90	peak			



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:47:48
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	48.82	46.43	74.00	-27.57	peak			
2	6865.000	5.12	45.83	50.95	74.00	-23.05	peak	100	311	
3	7386.000	6.11	43.56	49.67	74.00	-24.33	peak			



Service No.: 114058586-FCC

Test Distance: 3m

Test Standard: FCC Above 1G PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2016/12/15 14:50:37

Applicant: MILDEF CRETE

Test Rating: AC 120V/60Hz

Product: HANDHELD COMPUTER

Temp.(°C)/Hum.(%): 21.6(°C)/52%

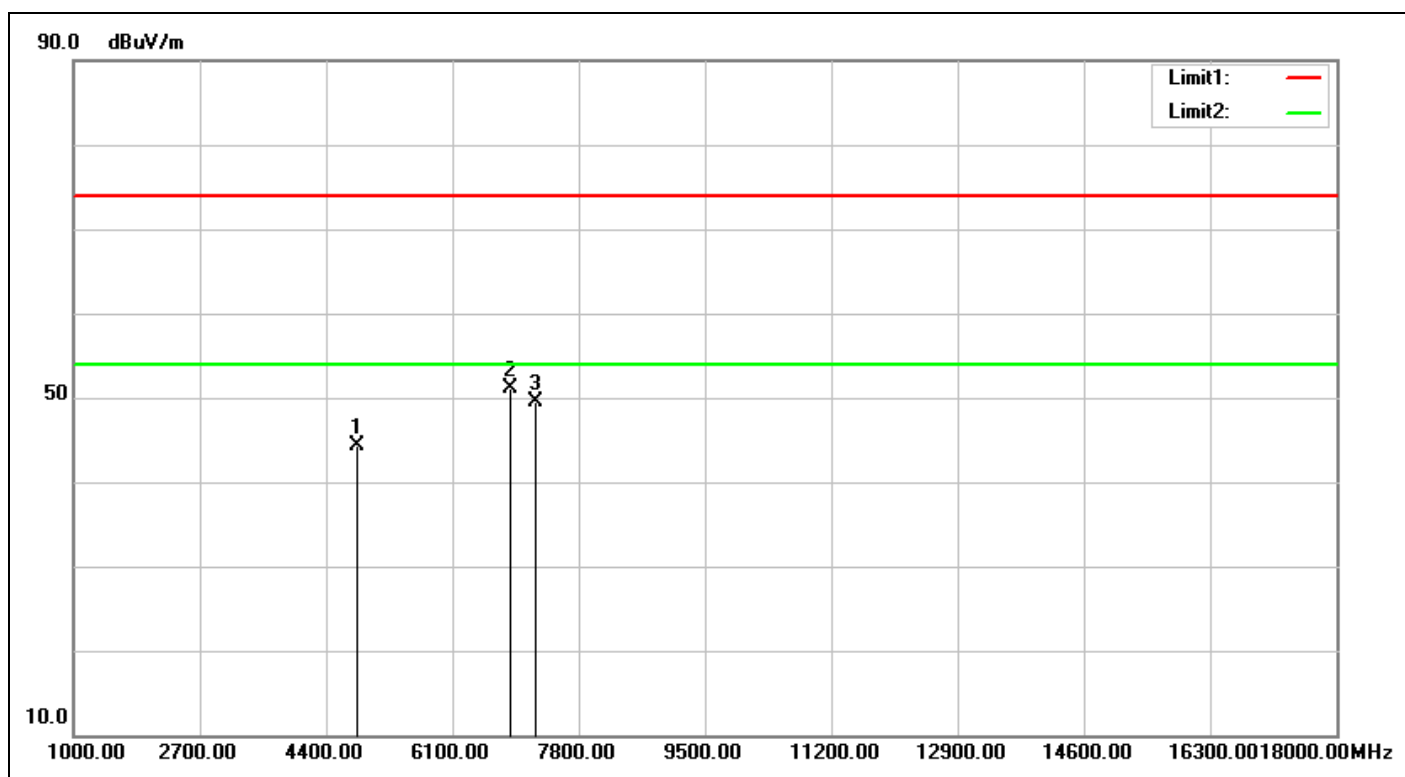
Model No.: DF8A

Test Engineer: George Yang

Test Mode: G-2412-TX

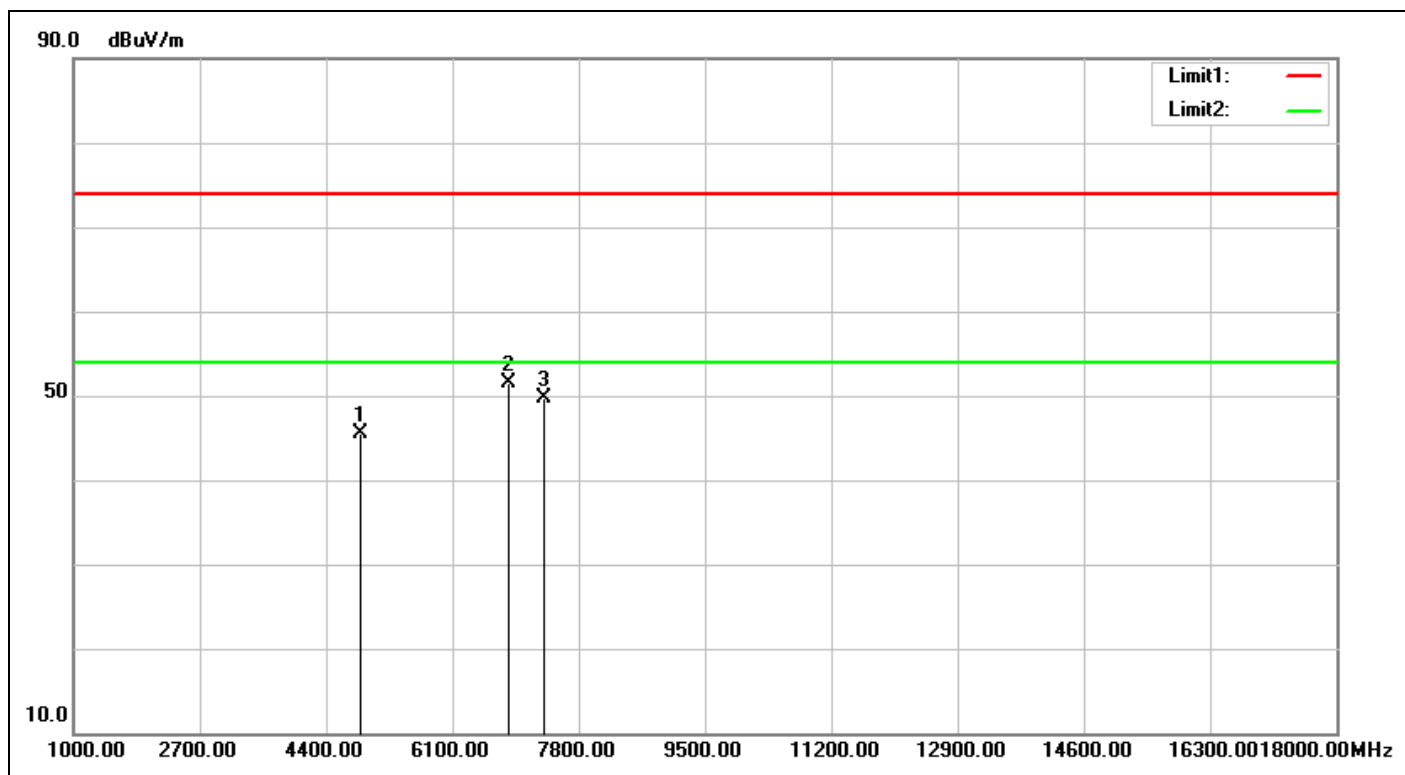
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	47.09	44.48	74.00	-29.52	peak			
2	7236.000	5.67	45.21	50.88	74.00	-23.12	peak			
3	7715.000	6.43	45.57	52.00	74.00	-22.00	peak	100	268	



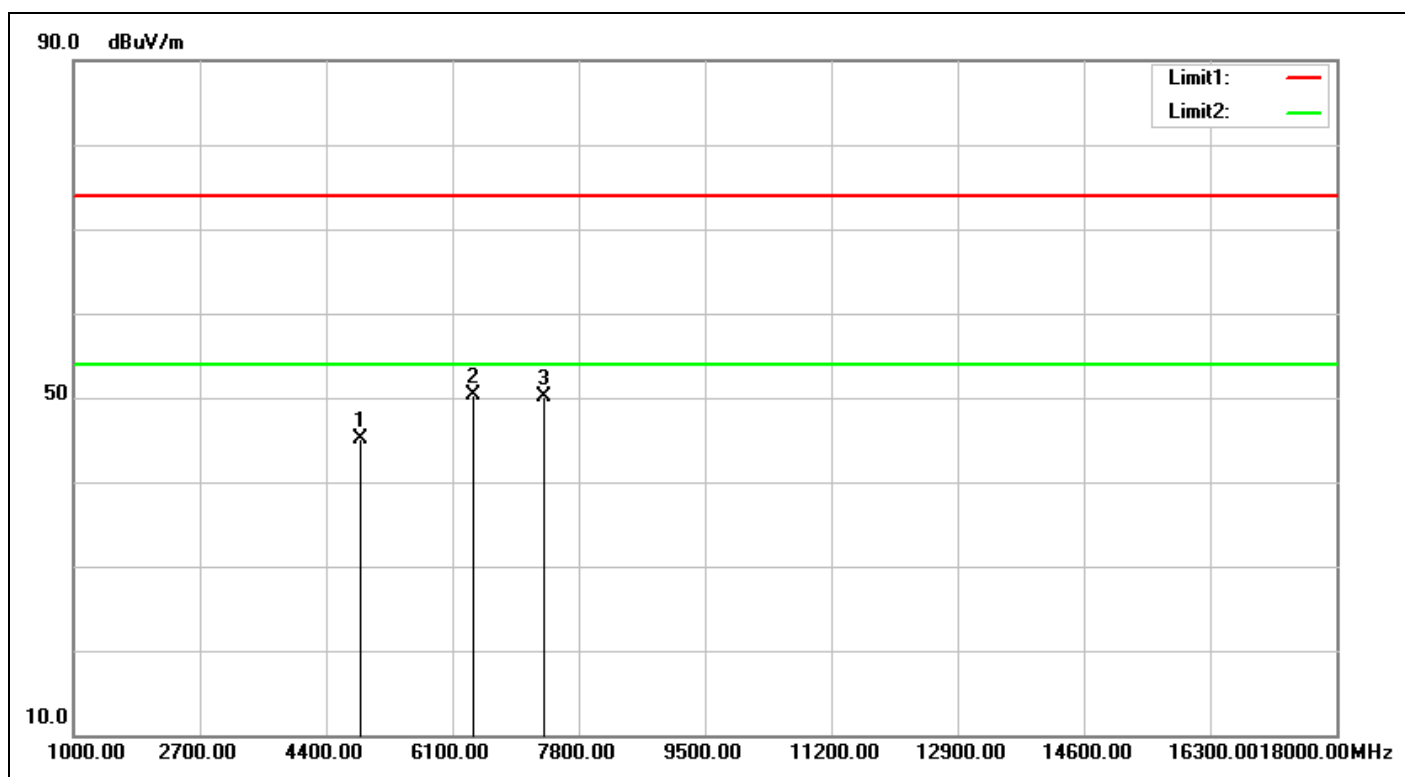
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:51:40
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	46.98	44.37	74.00	-29.63	peak			
2	6882.000	5.11	46.09	51.20	74.00	-22.80	peak	100	200	
3	7236.000	5.67	43.82	49.49	74.00	-24.51	peak			



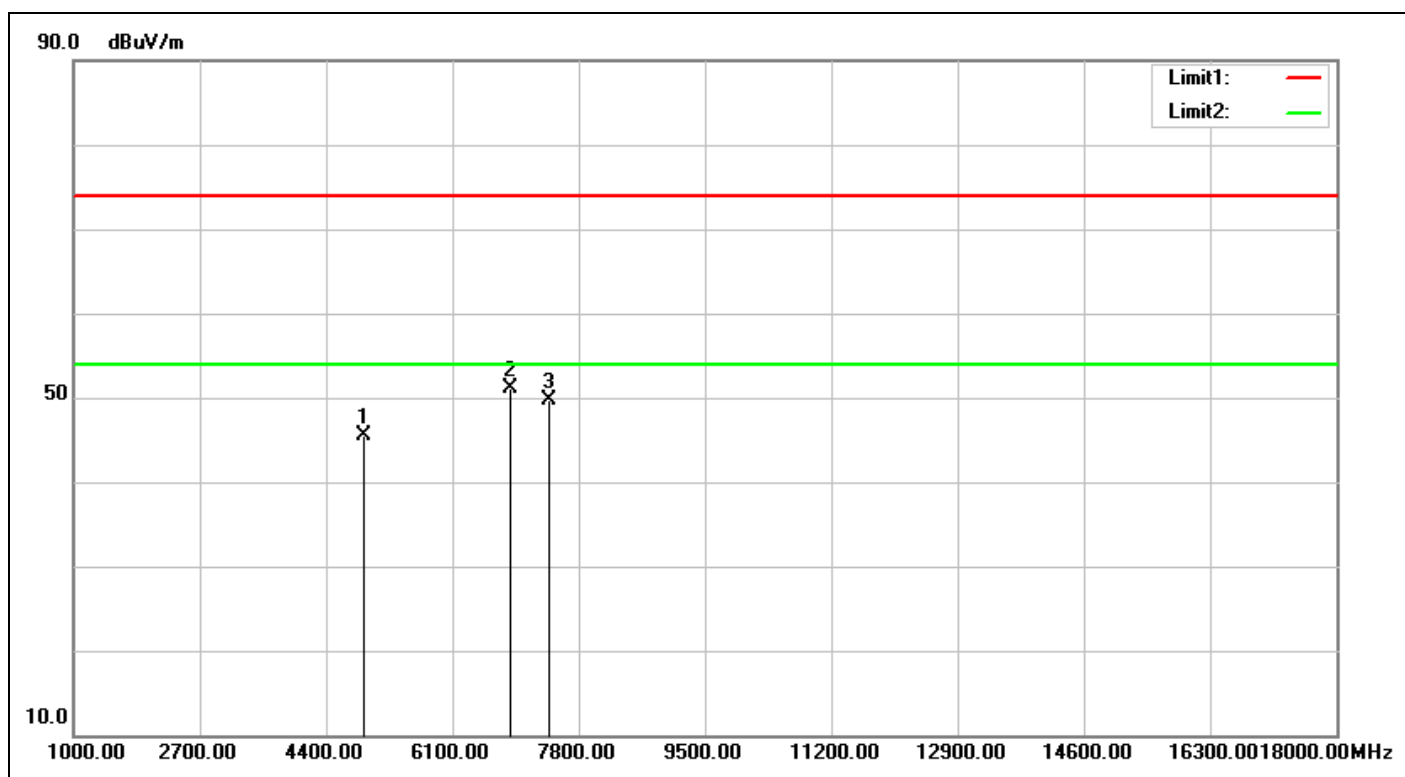
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 14:54:31
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	47.99	45.49	74.00	-28.51	peak			
2	6865.000	5.12	46.35	51.47	74.00	-22.53	peak	100	204	
3	7311.000	5.90	43.89	49.79	74.00	-24.21	peak			



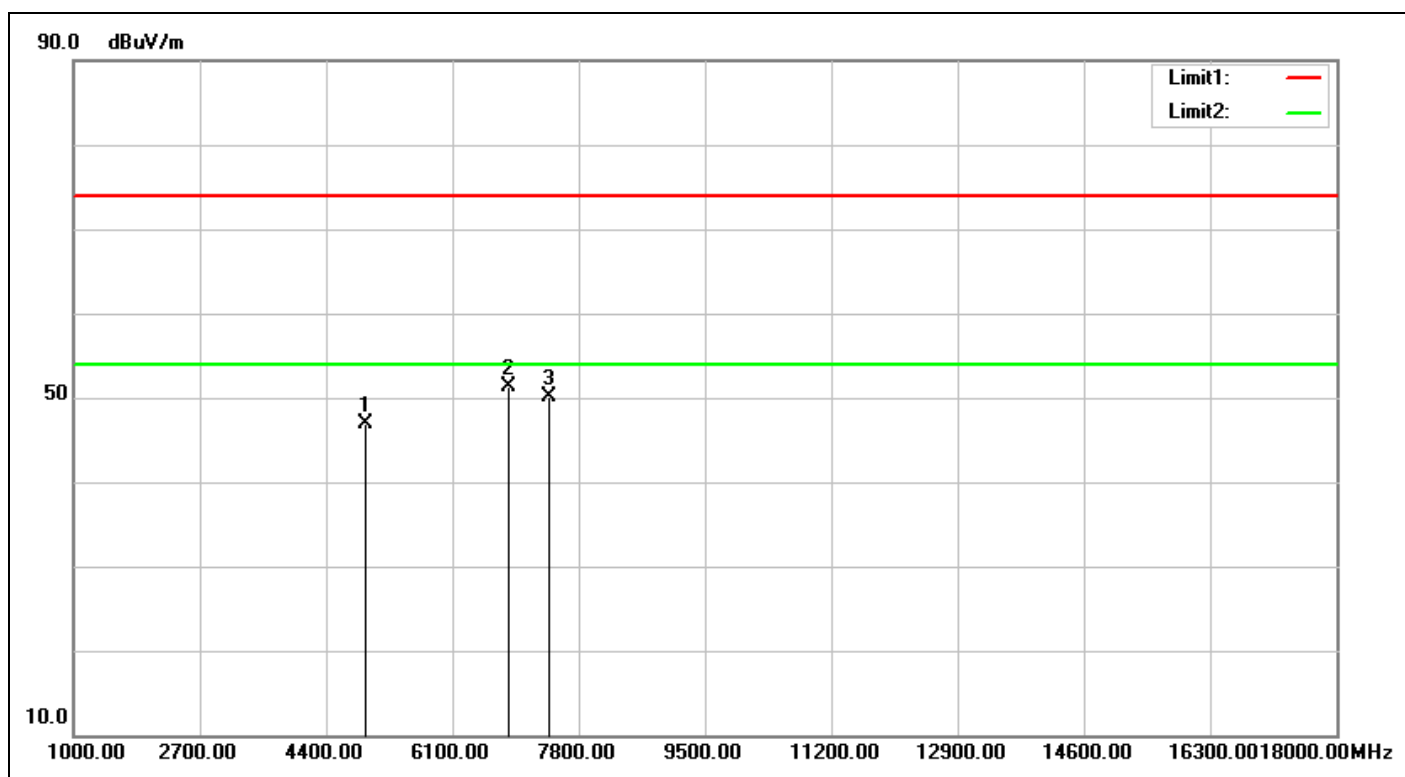
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:55:33
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	47.57	45.07	74.00	-28.93	peak			
2	6389.000	5.18	45.22	50.40	74.00	-23.60	peak	100	353	
3	7311.000	5.90	44.14	50.04	74.00	-23.96	peak			



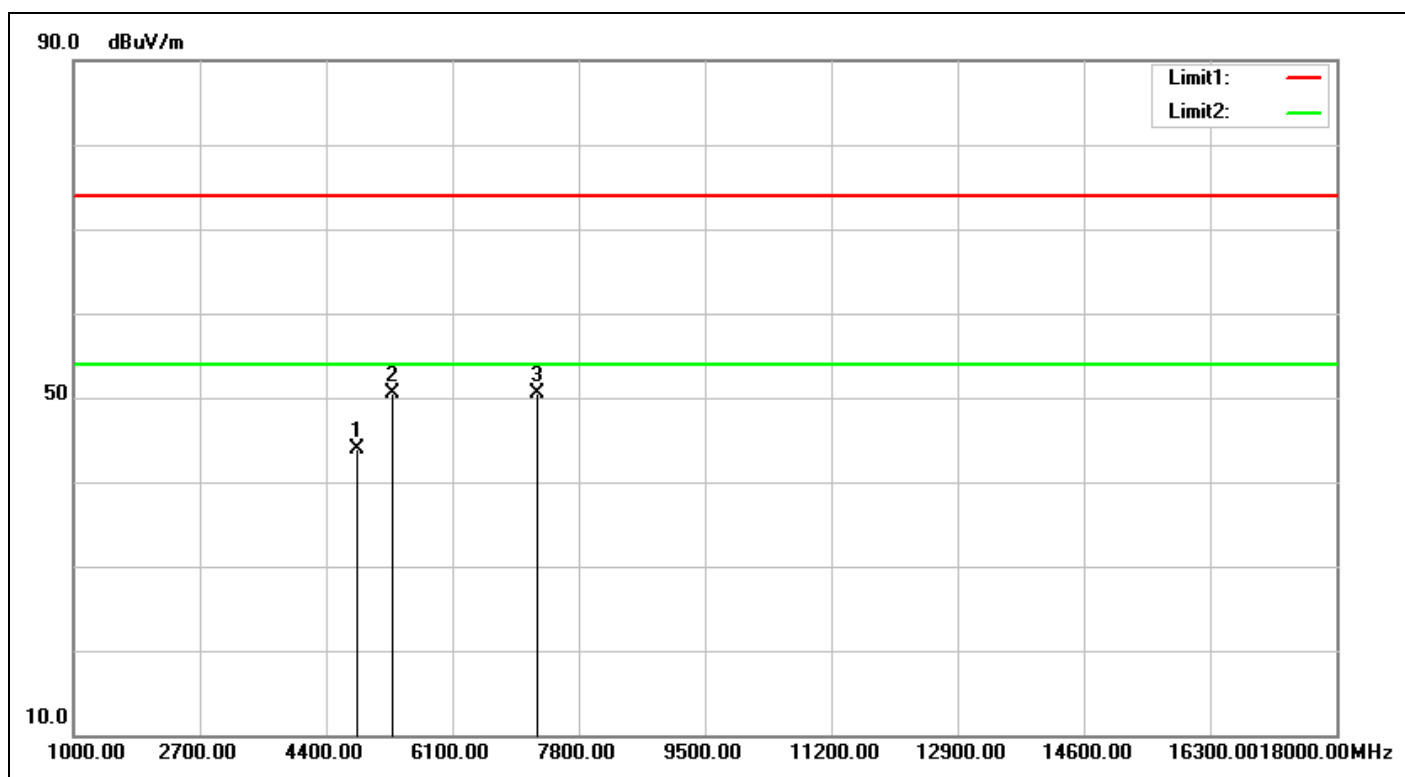
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 14:58:12
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	47.88	45.49	74.00	-28.51	peak			
2	6882.000	5.11	45.96	51.07	74.00	-22.93	peak	100	210	
3	7386.000	6.11	43.64	49.75	74.00	-24.25	peak			



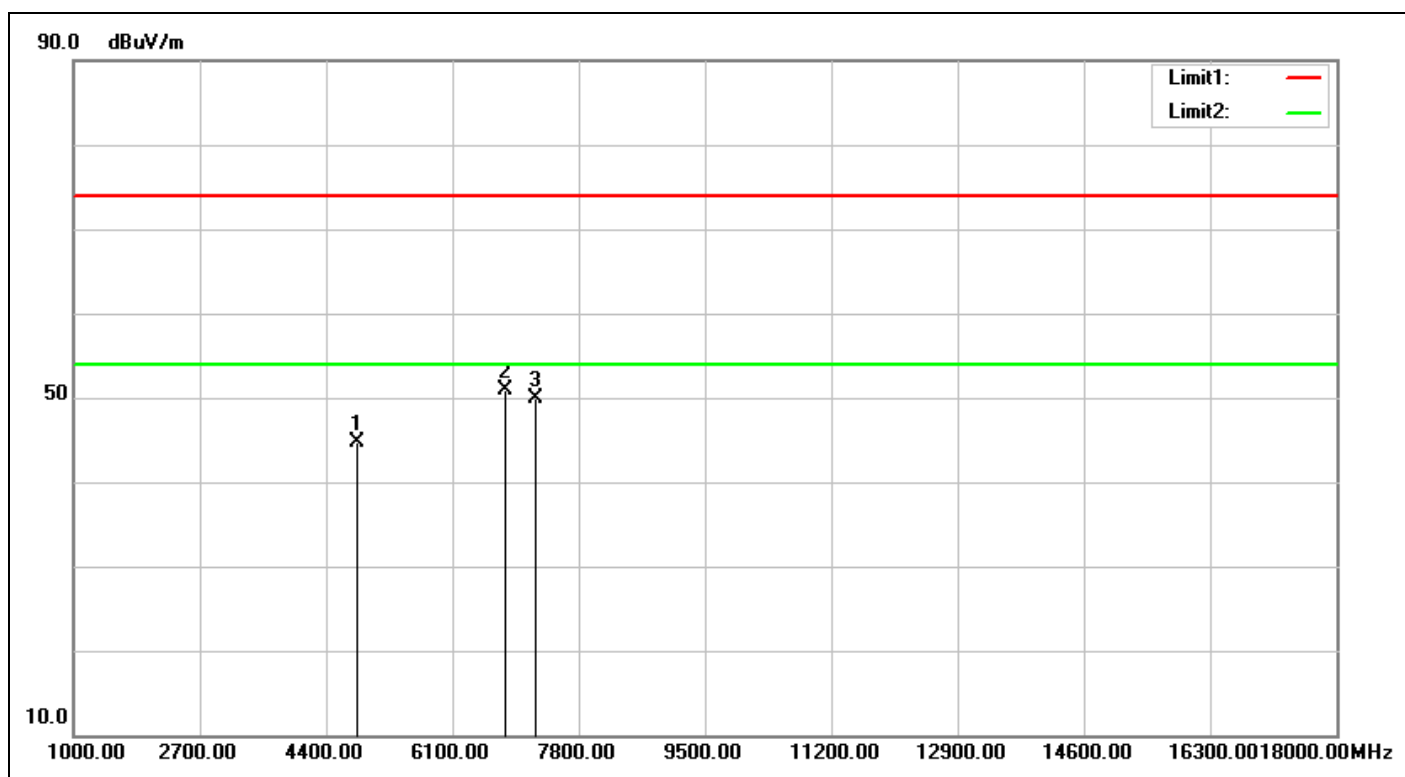
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 14:59:15
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	49.37	46.98	74.00	-27.02	peak			
2	6865.000	5.12	46.20	51.32	74.00	-22.68	peak	100	352	
3	7386.000	6.11	43.94	50.05	74.00	-23.95	peak			



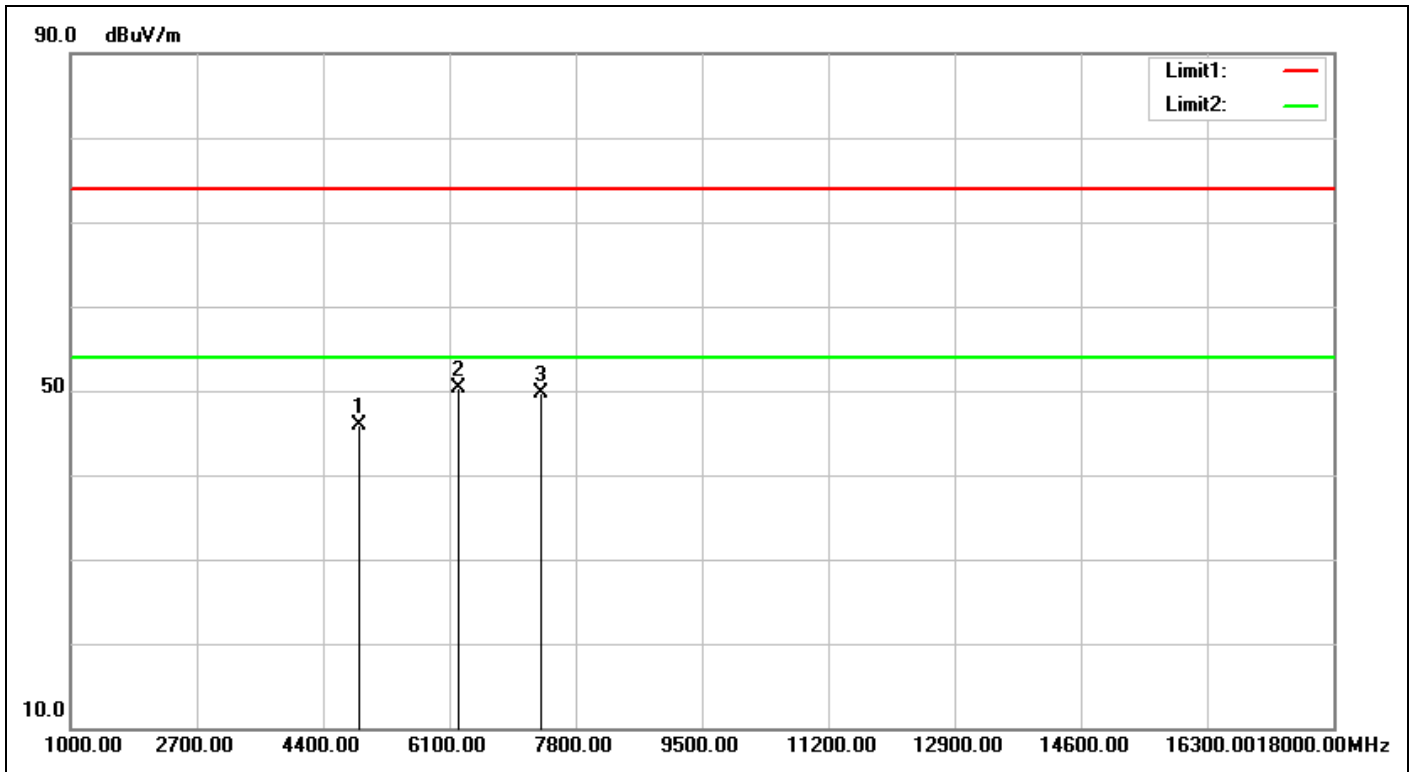
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:02:15
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	46.55	43.94	74.00	-30.06	peak			
2	5301.000	-0.61	51.02	50.41	74.00	-23.59	peak	100	293	
3	7236.000	5.67	44.93	50.60	74.00	-23.40	peak			



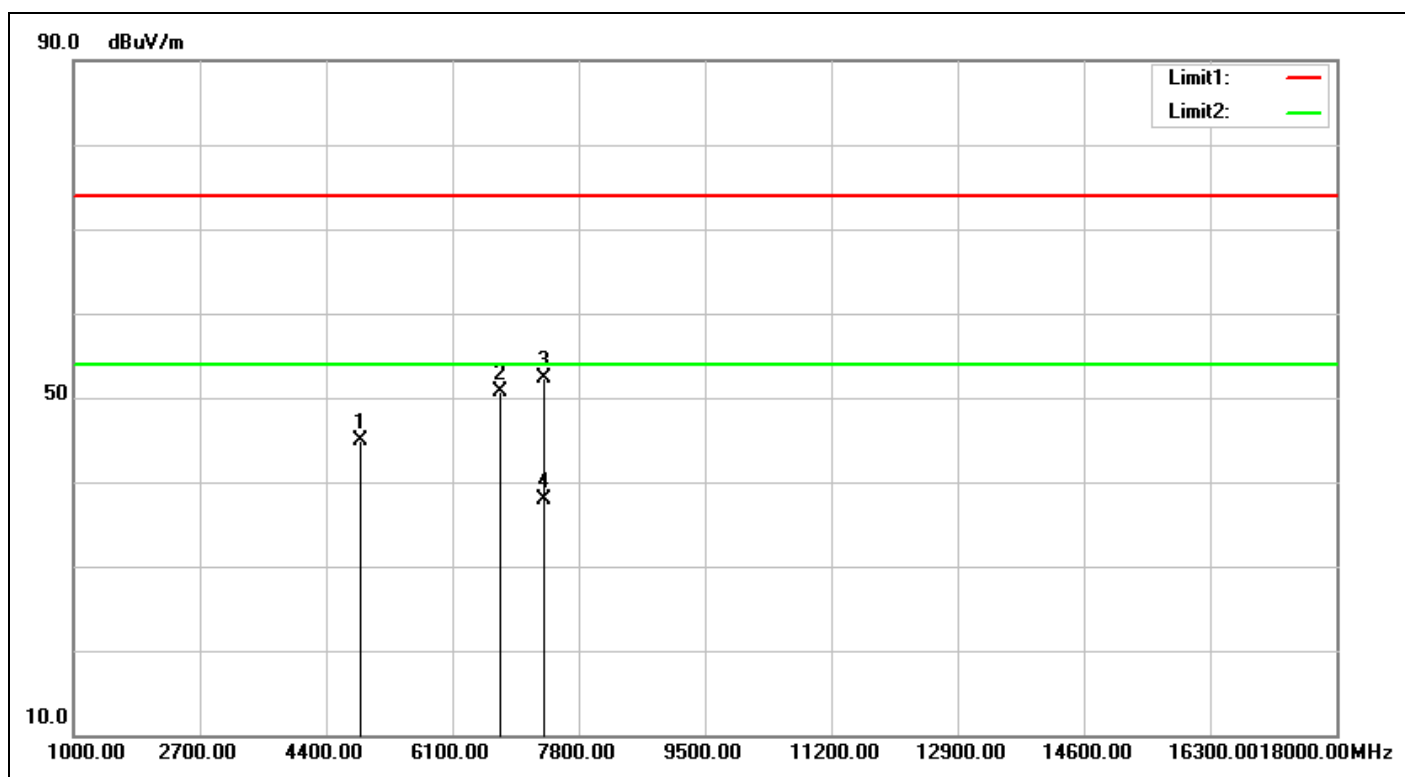
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:03:17
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.61	47.26	44.65	74.00	-29.35	peak			
2	6814.000	5.19	45.65	50.84	74.00	-23.16	peak	100	311	
3	7236.000	5.67	44.16	49.83	74.00	-24.17	peak			



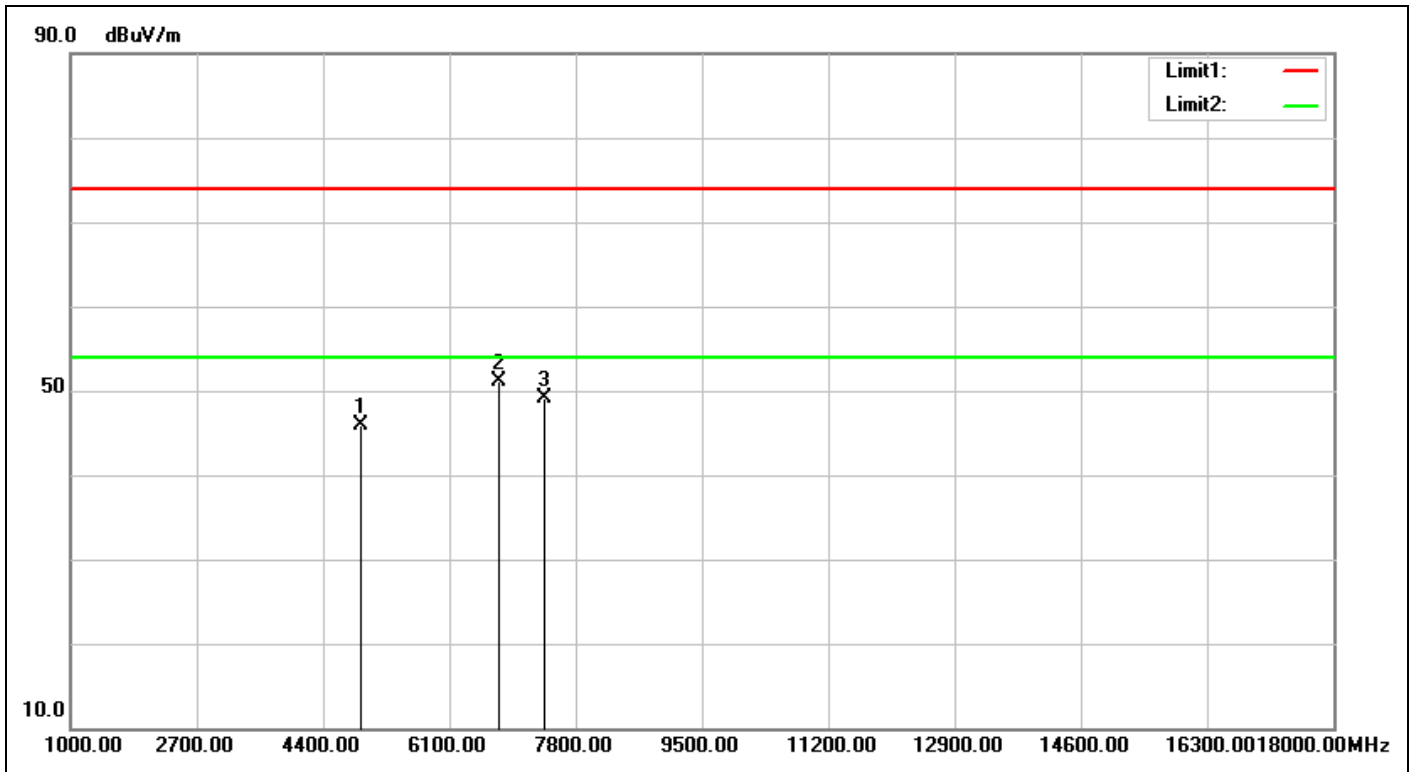
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:08:59
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	48.37	45.87	74.00	-28.13	peak			
2	6219.000	4.62	45.73	50.35	74.00	-23.65	peak	100	79	
3	7311.000	5.90	43.77	49.67	74.00	-24.33	peak			



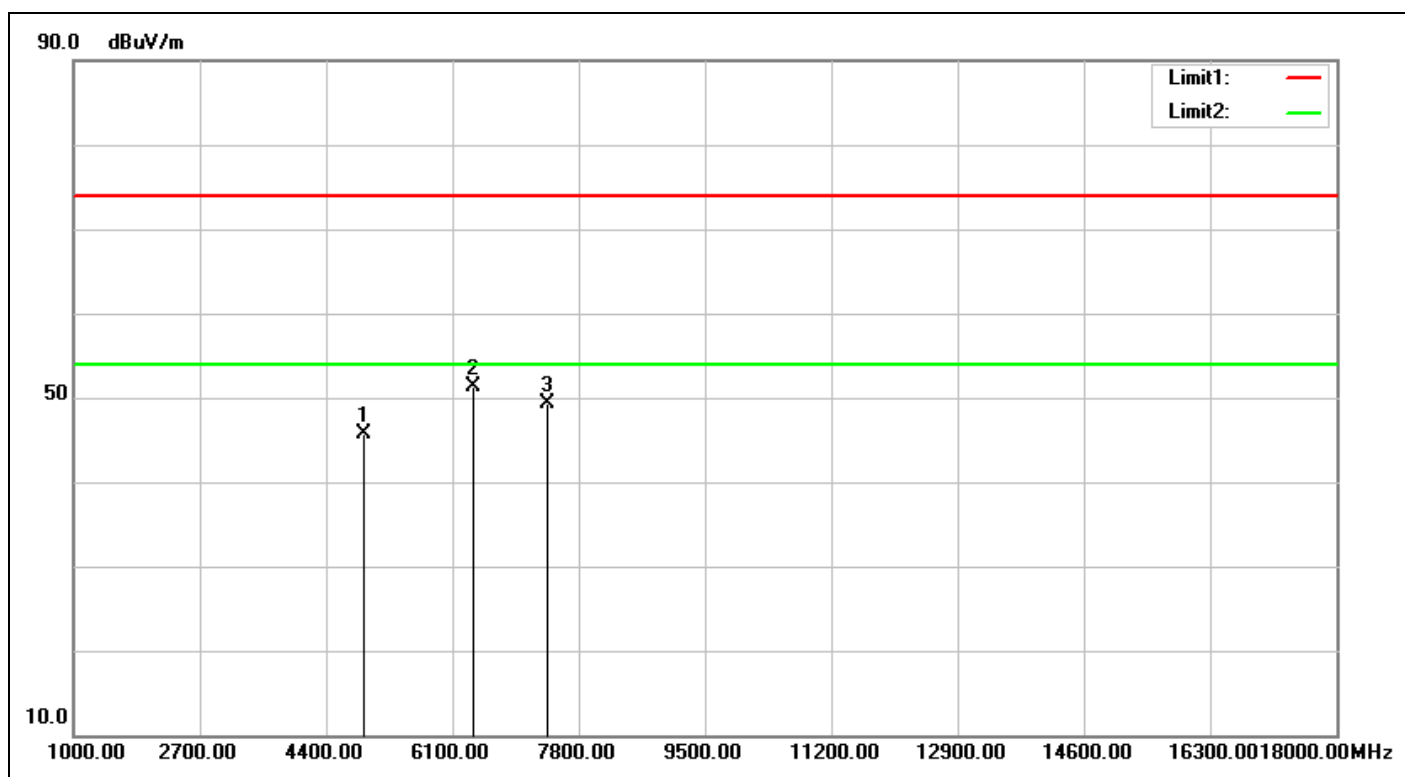
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:10:01
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	47.35	44.85	74.00	-29.15	peak			
2	6746.000	5.26	45.50	50.76	74.00	-23.24	peak	100	336	
3	7311.000	5.90	46.39	52.29	74.00	-21.71	peak	100	359	
4	7311.000	5.90	31.99	37.89	54.00	-16.11	AVG	100	359	



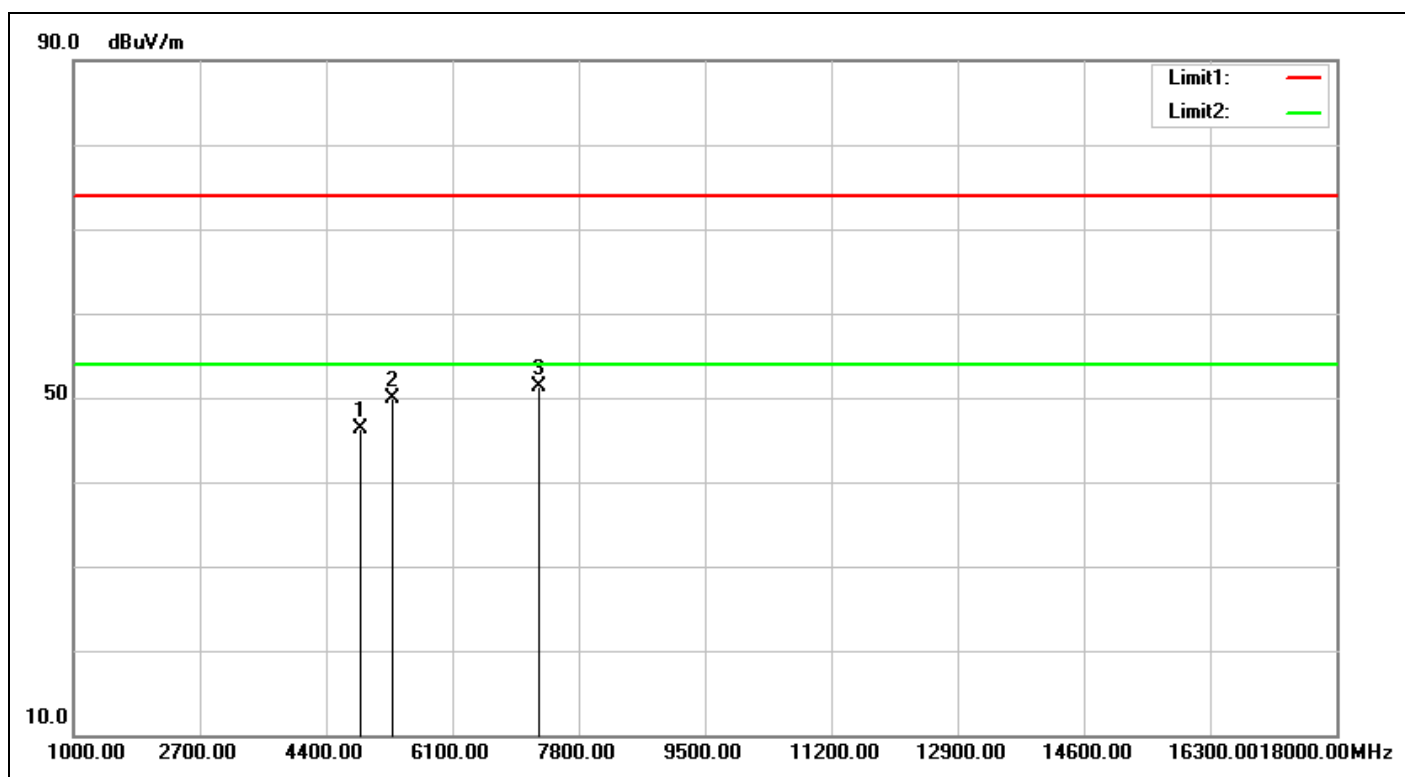
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:13:58
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	48.36	45.97	74.00	-28.03	peak			
2	6763.000	5.25	45.85	51.10	74.00	-22.90	peak	100	290	
3	7386.000	6.11	42.90	49.01	74.00	-24.99	peak			



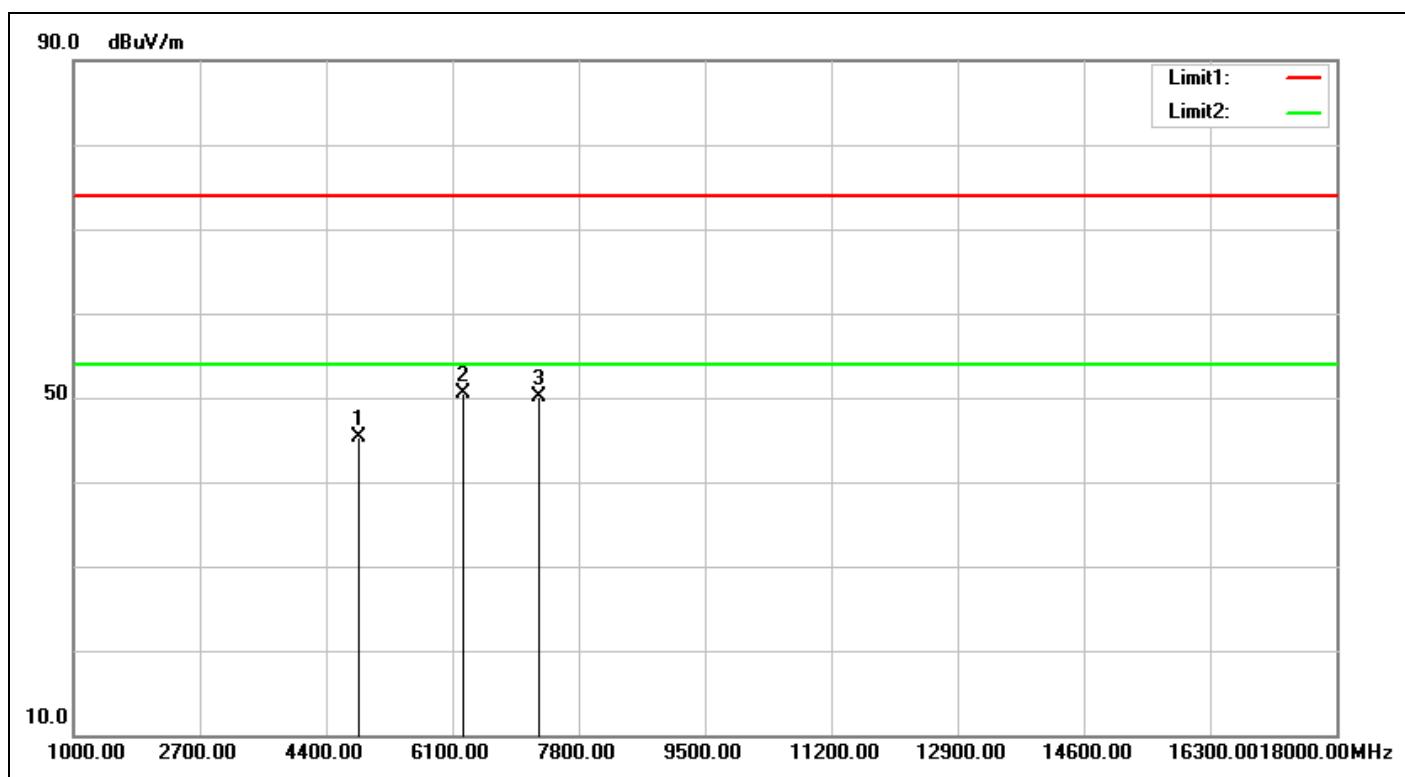
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:15:00
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.39	48.16	45.77	74.00	-28.23	peak			
2	6372.000	5.12	46.22	51.34	74.00	-22.66	peak	100	299	
3	7386.000	6.11	43.15	49.26	74.00	-24.74	peak			



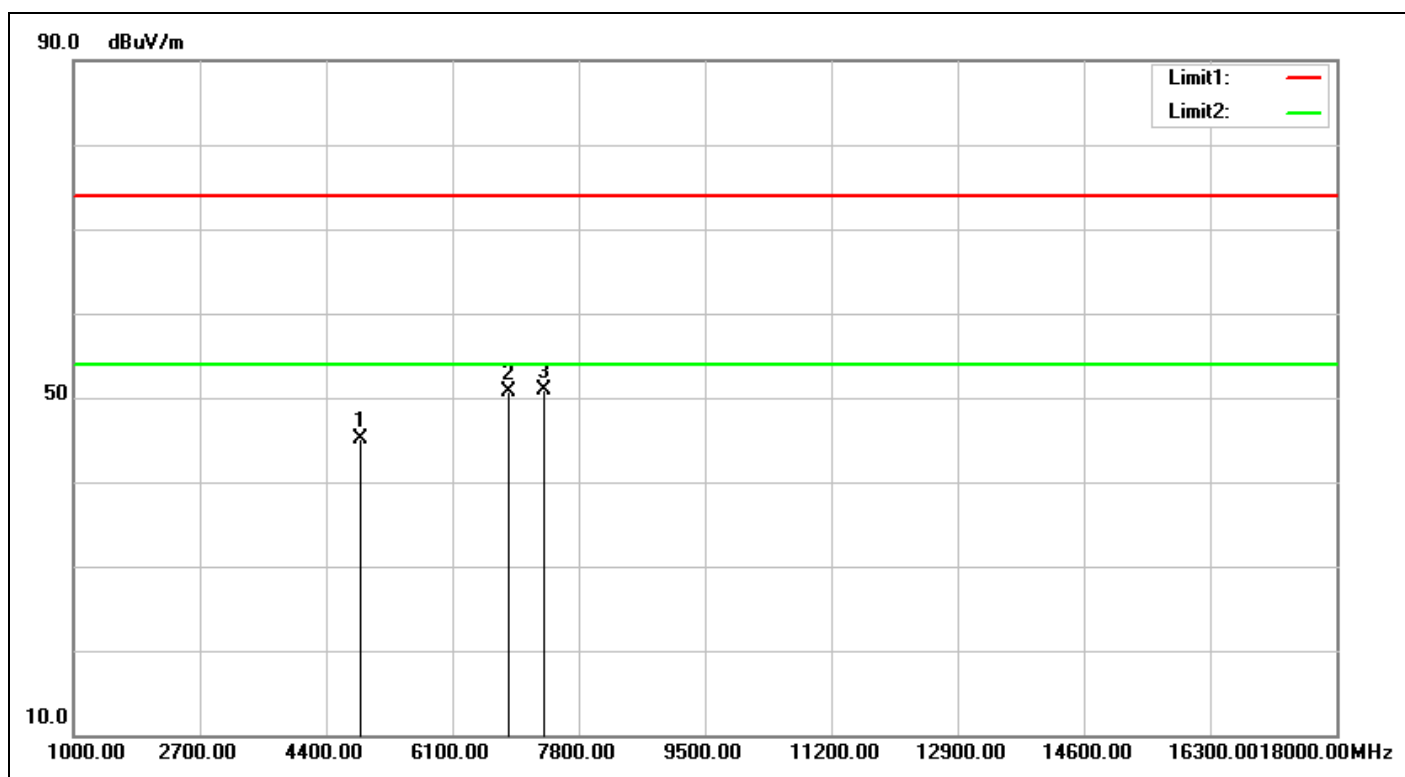
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:18:15
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2422-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4844.000	-2.56	48.94	46.38	74.00	-27.62	peak			
2	5301.000	-0.61	50.43	49.82	74.00	-24.18	peak	100	22	
3	7266.000	5.77	45.56	51.33	74.00	-22.67	peak			



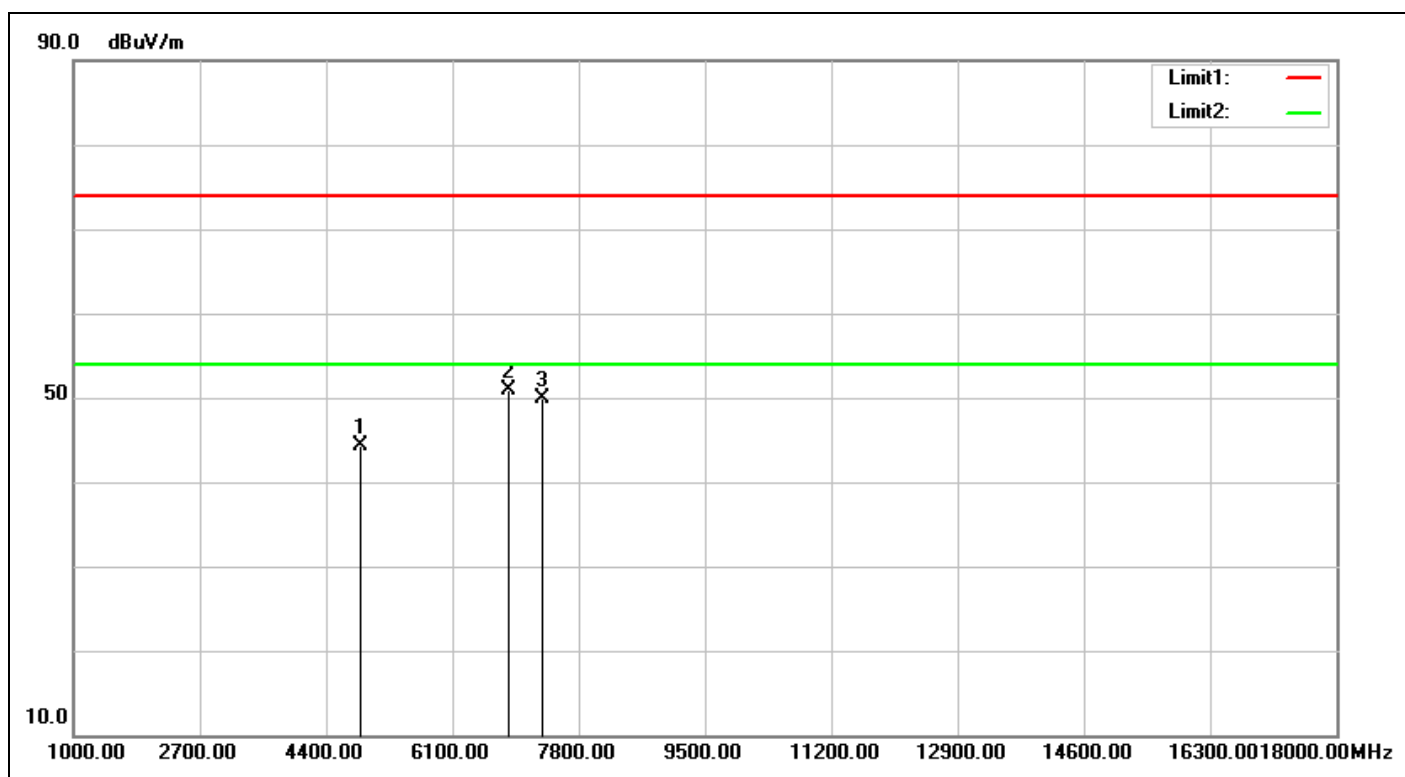
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:19:18
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2422-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4844.000	-2.56	47.84	45.28	74.00	-28.72	peak			
2	6253.000	4.73	45.73	50.46	74.00	-23.54	peak	100	28	
3	7266.000	5.77	44.43	50.20	74.00	-23.80	peak			



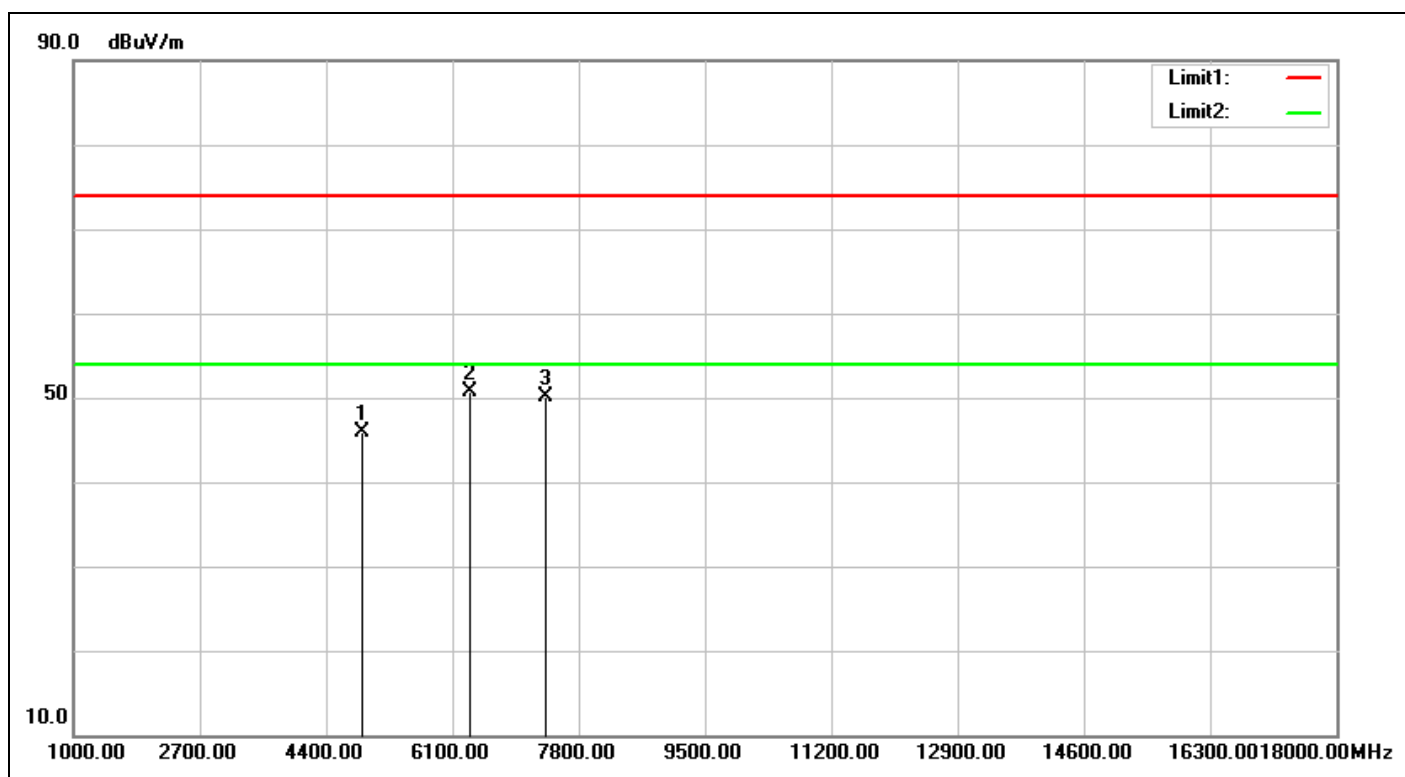
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:22:39
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	47.54	45.04	74.00	-28.96	peak			
2	6865.000	5.12	45.55	50.67	74.00	-23.33	peak	100	279	
3	7311.000	5.90	44.96	50.86	74.00	-23.14	peak			



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:23:42
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.50	46.85	44.35	74.00	-29.65	peak			
2	6865.000	5.12	45.84	50.96	74.00	-23.04	peak	100	249	
3	7311.000	5.90	44.07	49.97	74.00	-24.03	peak			



Service No.: 114058586-FCC

Test Distance: 3m

Test Standard: FCC Above 1G PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2016/12/15 15:26:39

Applicant: MILDEF CRETE

Test Rating: AC 120V/60Hz

Product: HANDHELD COMPUTER

Temp.(°C)/Hum.(%): 21.6(°C)/52%

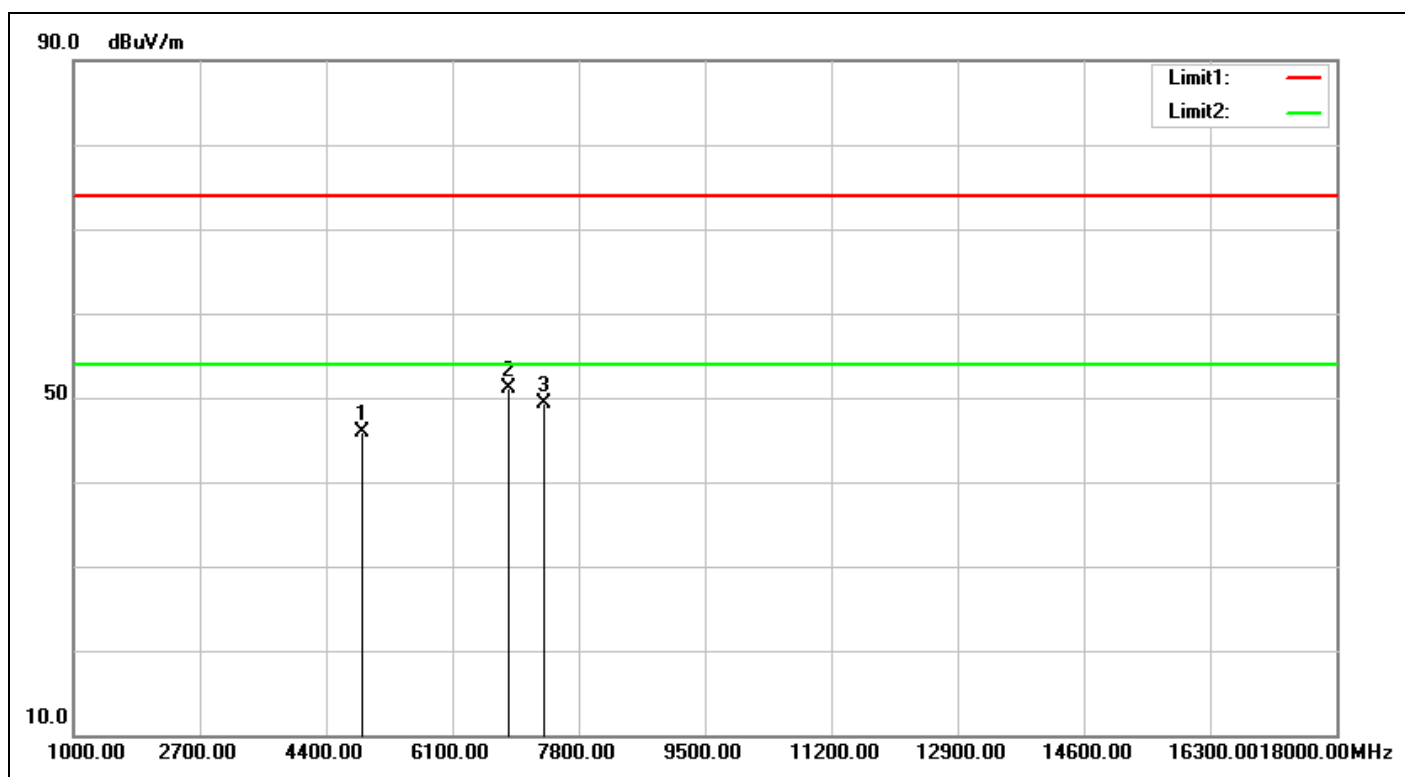
Model No.: DF8A

Test Engineer: George Yang

Test Mode: G40-2452-TX

Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4904.000	-2.43	48.40	45.97	74.00	-28.03	peak			
2	6338.000	5.01	45.76	50.77	74.00	-23.23	peak	100	89	
3	7356.000	6.03	44.09	50.12	74.00	-23.88	peak			



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:27:42
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2452-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4904.000	-2.43	48.37	45.94	74.00	-28.06	peak			
2	6848.000	5.15	45.90	51.05	74.00	-22.95	peak	100	133	
3	7356.000	6.03	43.30	49.33	74.00	-24.67	peak			

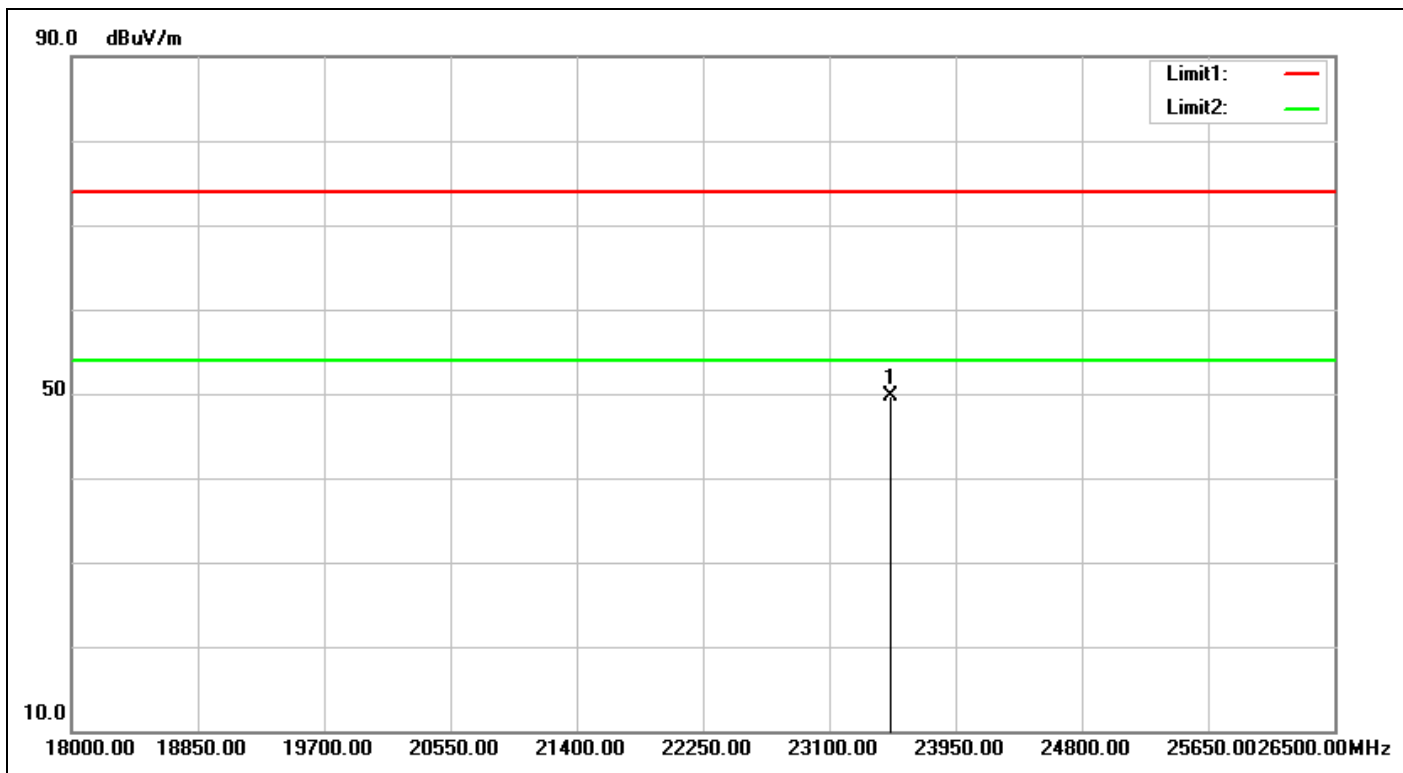
Spurious Emissions, TX Mode, 18-26G



TUV Taiwan

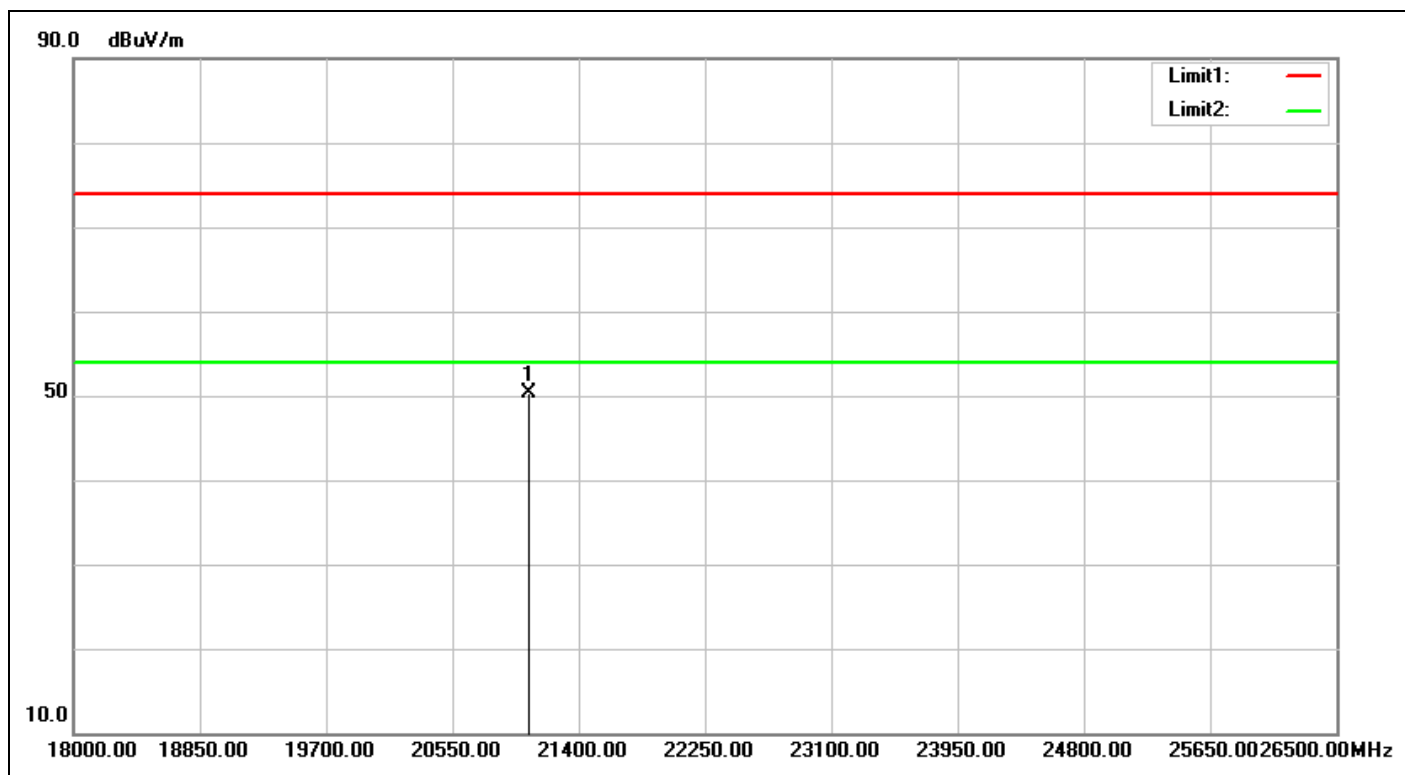
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



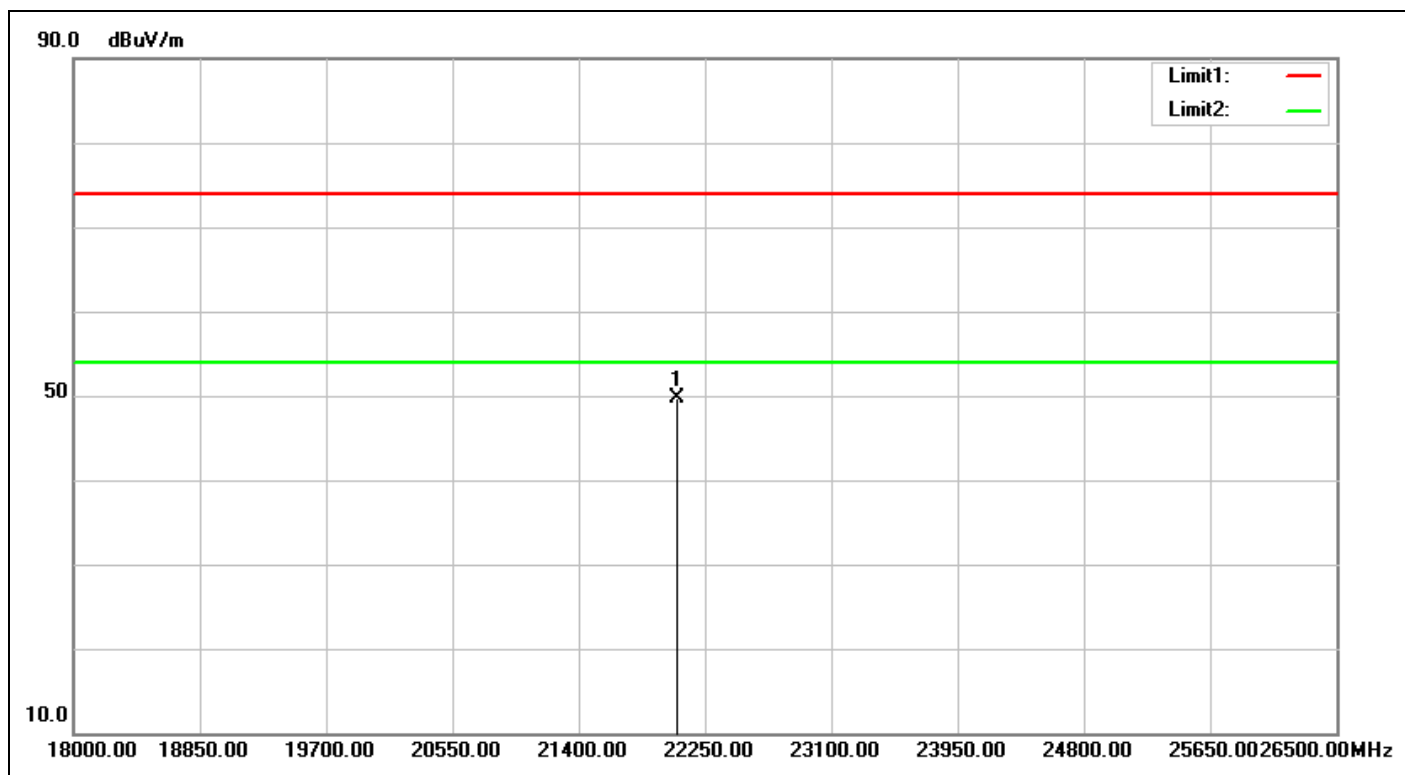
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:47:19
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23516.500	32.80	16.82	49.62	74.00	-24.38	peak		0	



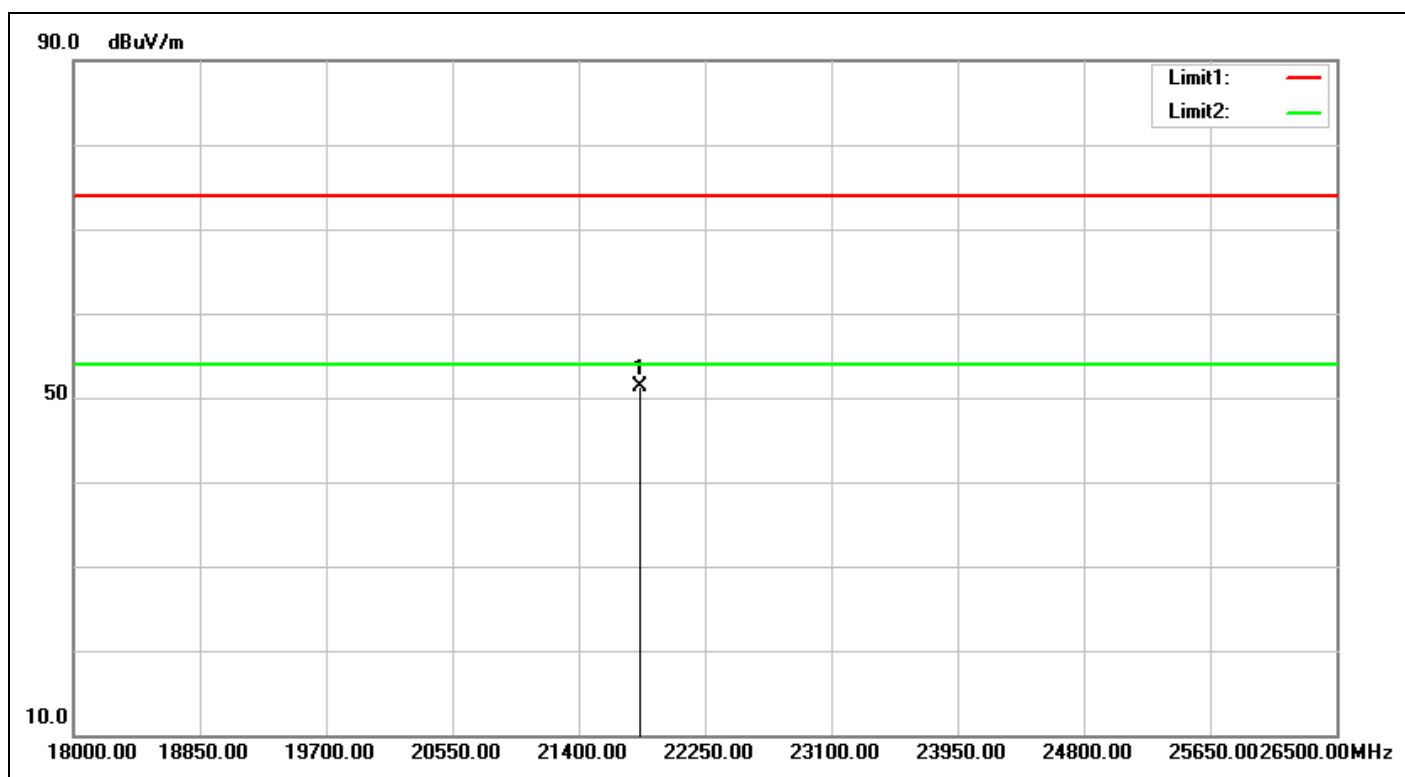
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:47:25
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21060.000	32.02	18.30	50.32	74.00	-23.68	peak			



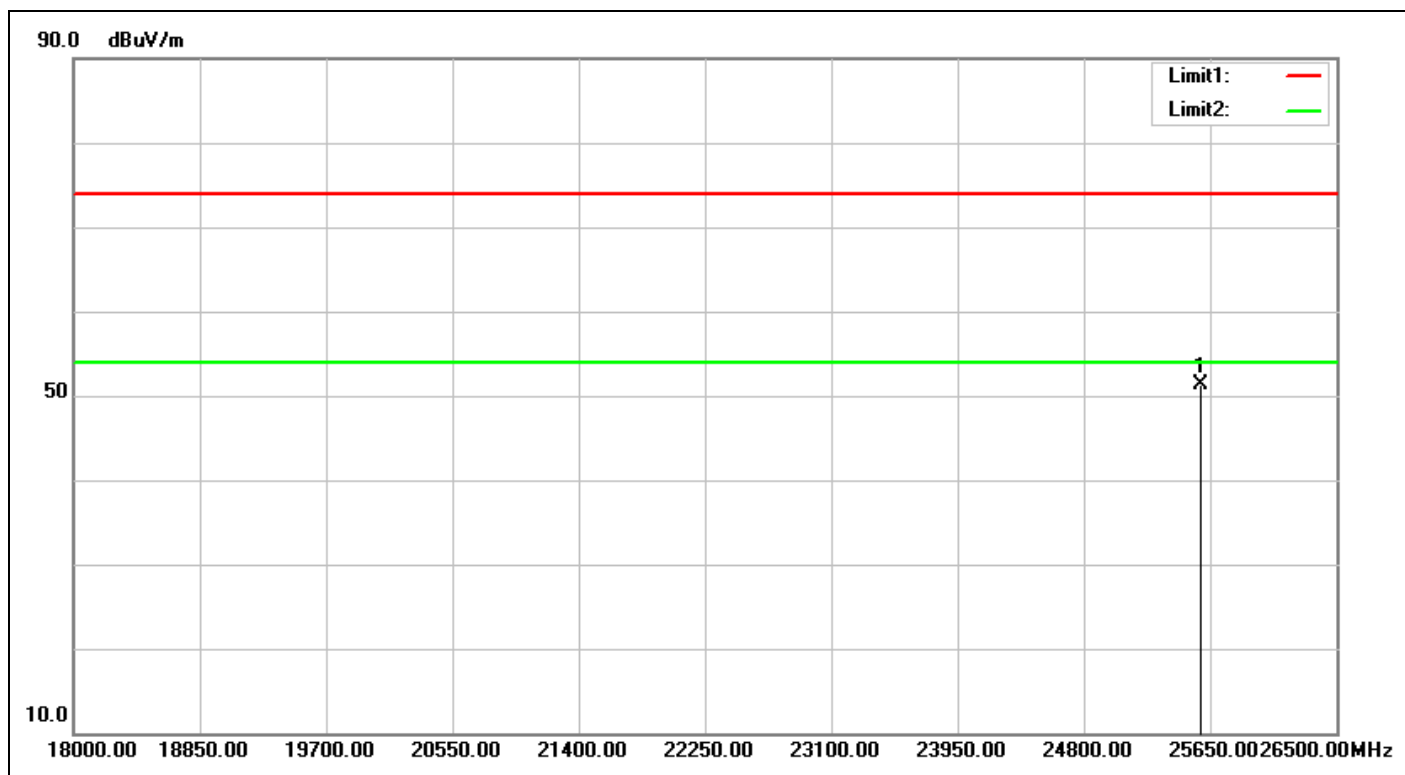
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:05
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22063.000	33.08	16.62	49.70	74.00	-24.30	peak			



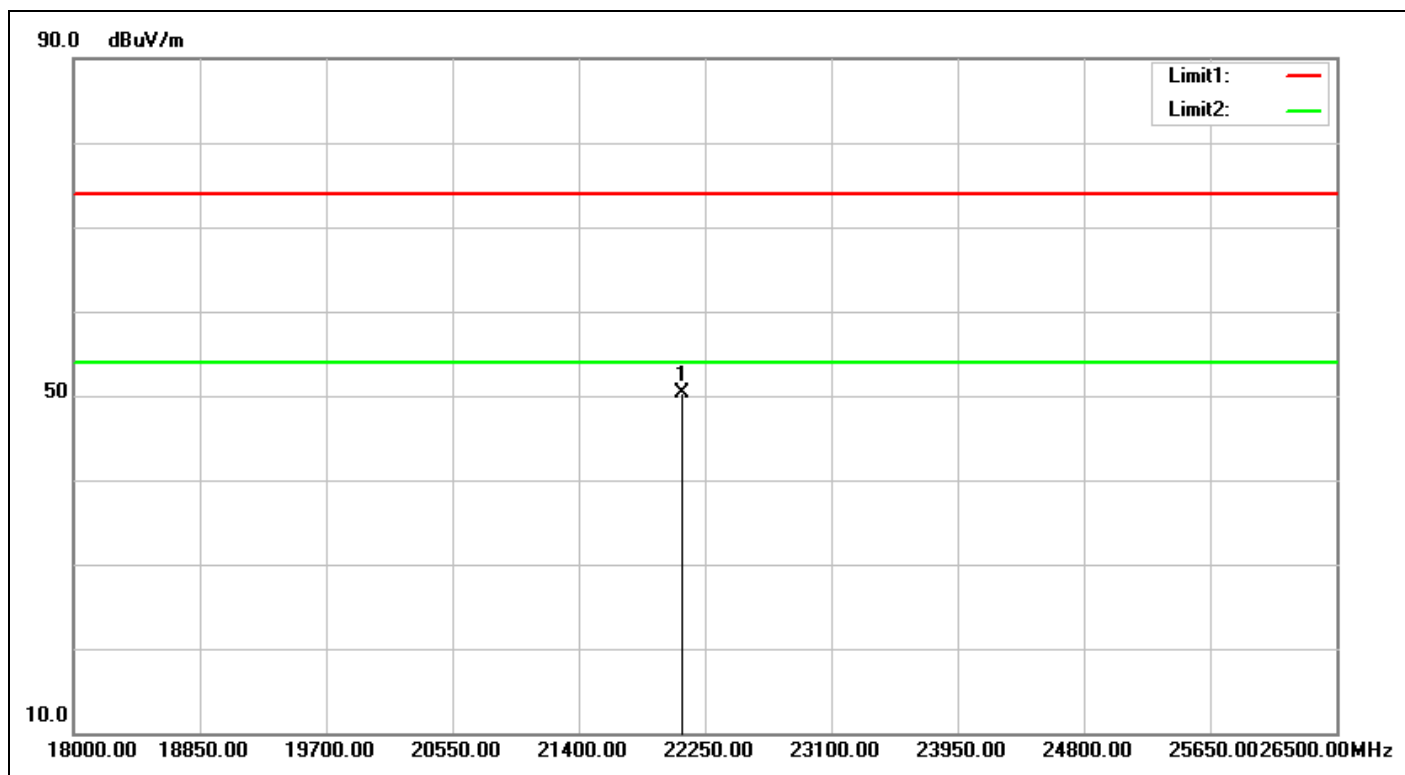
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:11
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21816.500	32.94	18.37	51.31	74.00	-22.69	peak			



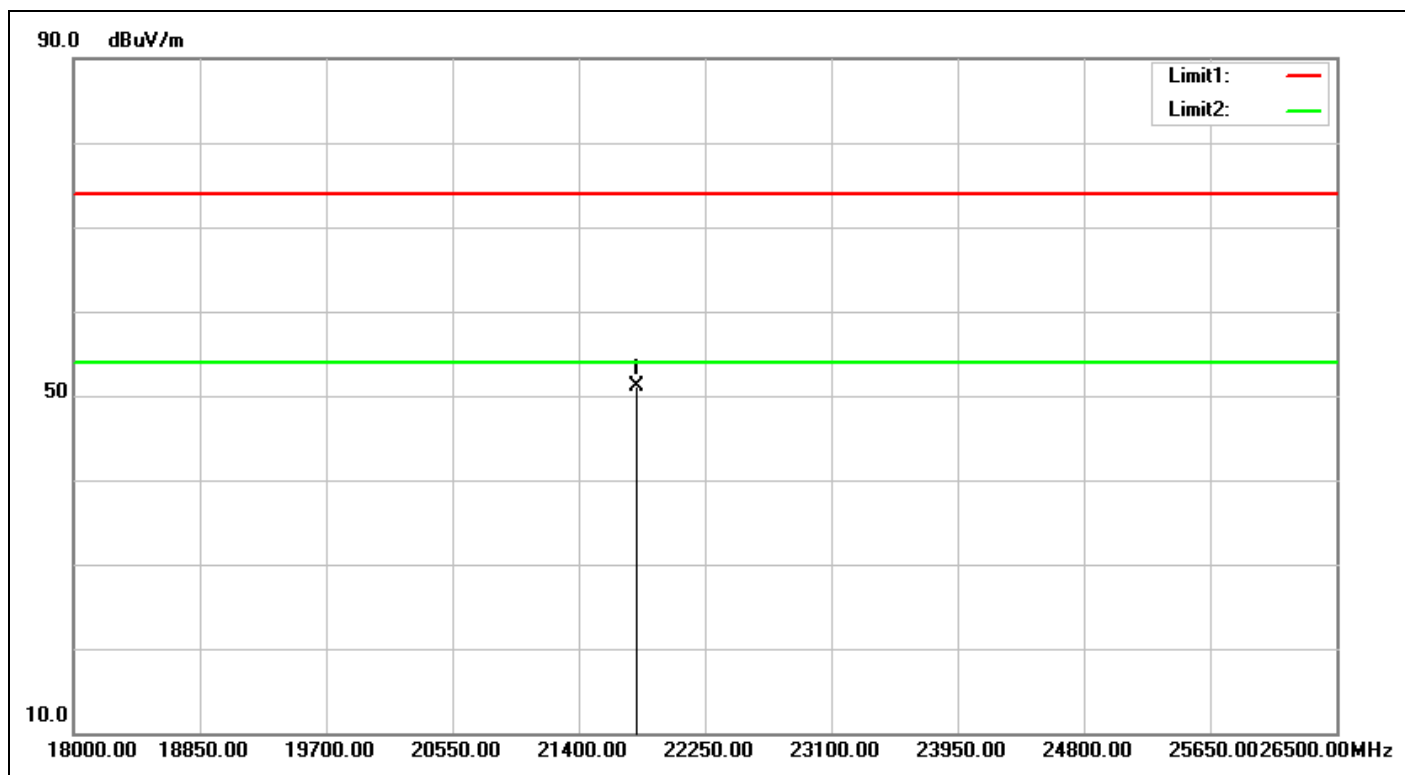
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:18
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25590.500	35.17	16.13	51.30	74.00	-22.70	peak			



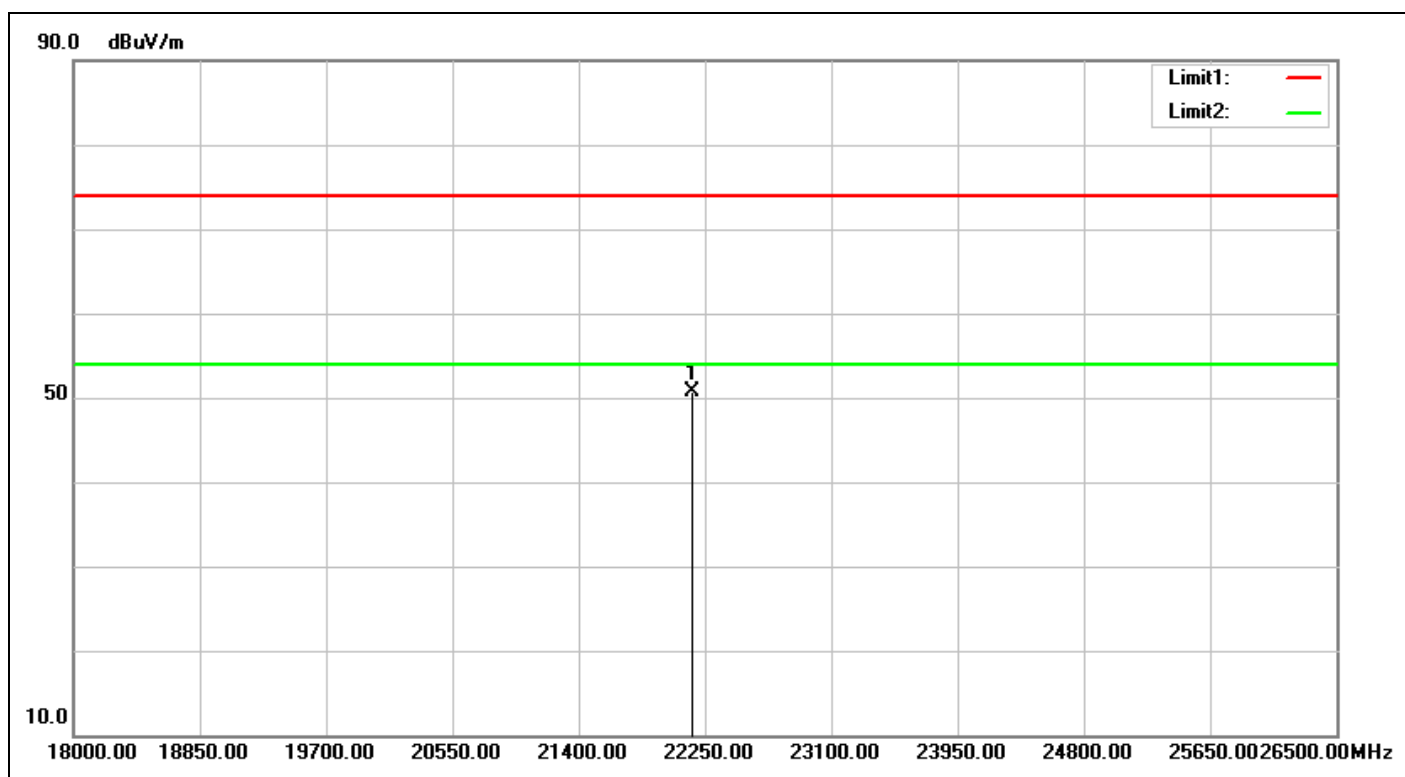
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:24
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22097.000	33.06	17.24	50.30	74.00	-23.70	peak			



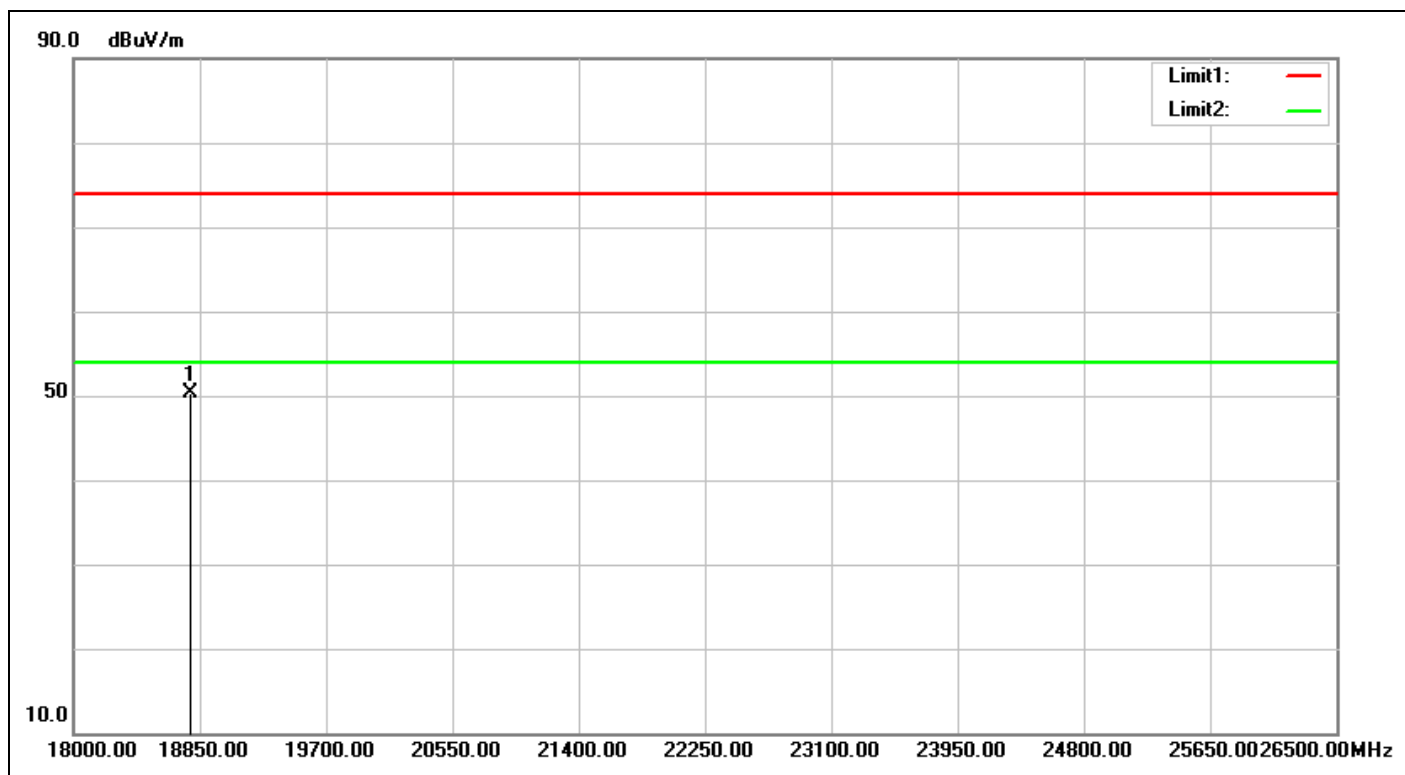
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:31
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21791.000	32.92	18.12	51.04	74.00	-22.96	peak			



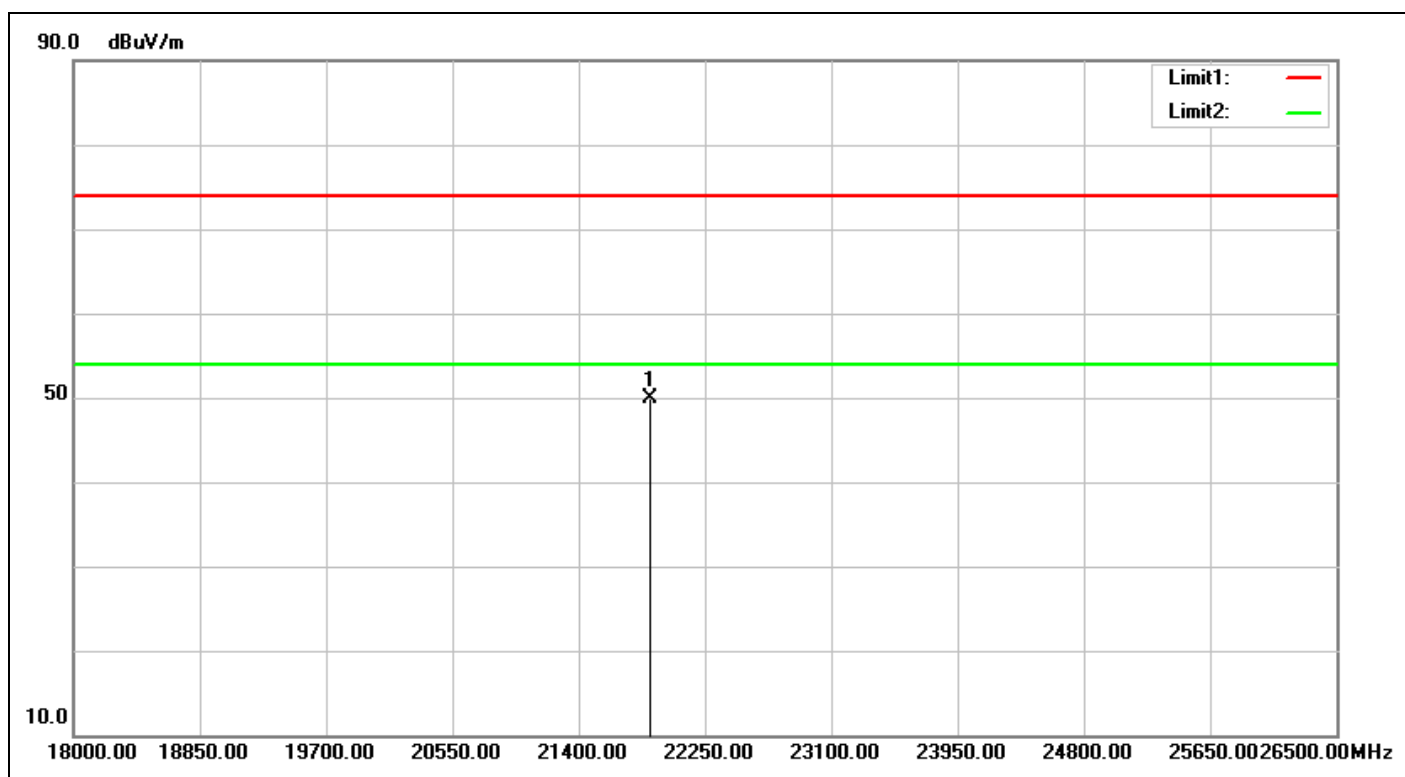
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:36
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22165.000	33.04	17.69	50.73	74.00	-23.27	peak			



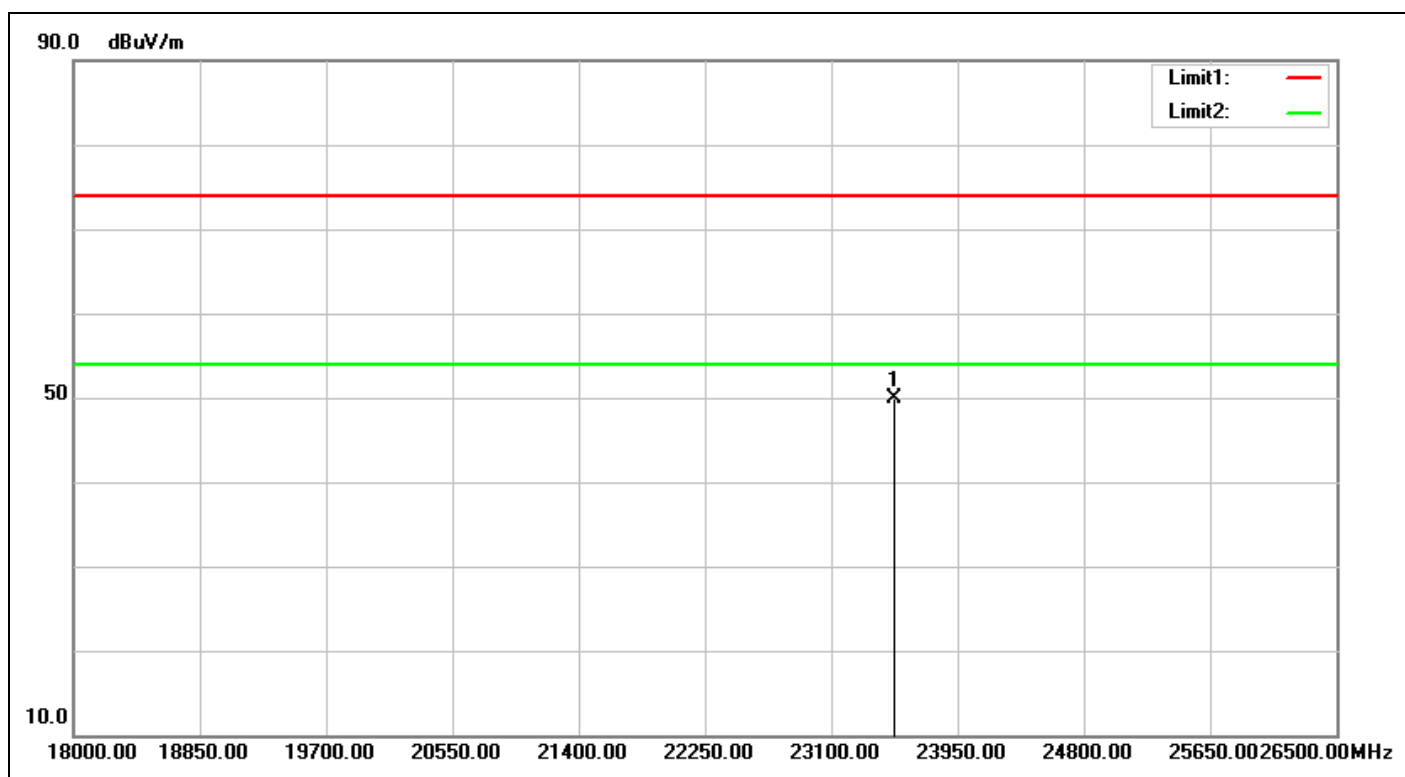
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:44
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	18782.000	30.01	20.21	50.22	74.00	-23.78	peak			



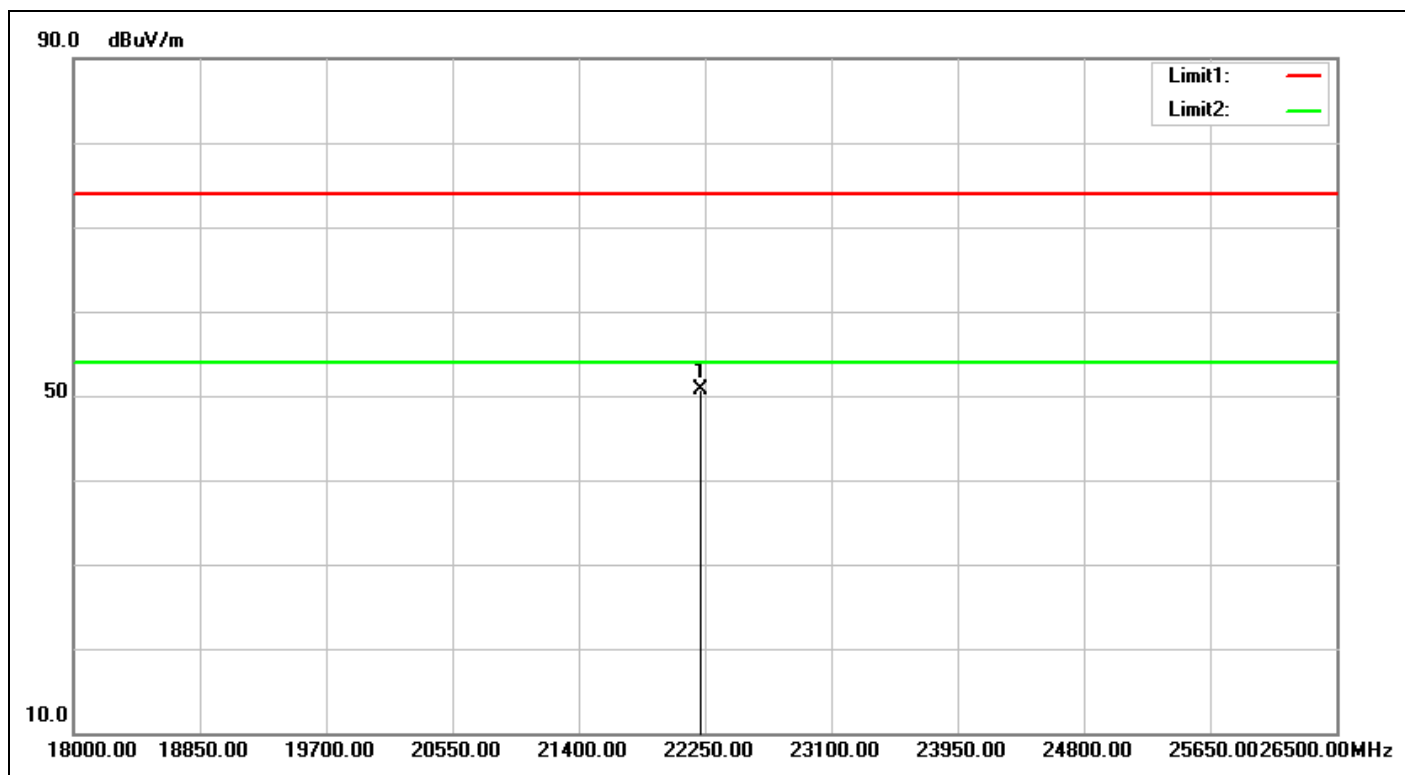
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:49
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21876.000	32.99	16.95	49.94	74.00	-24.06	peak			



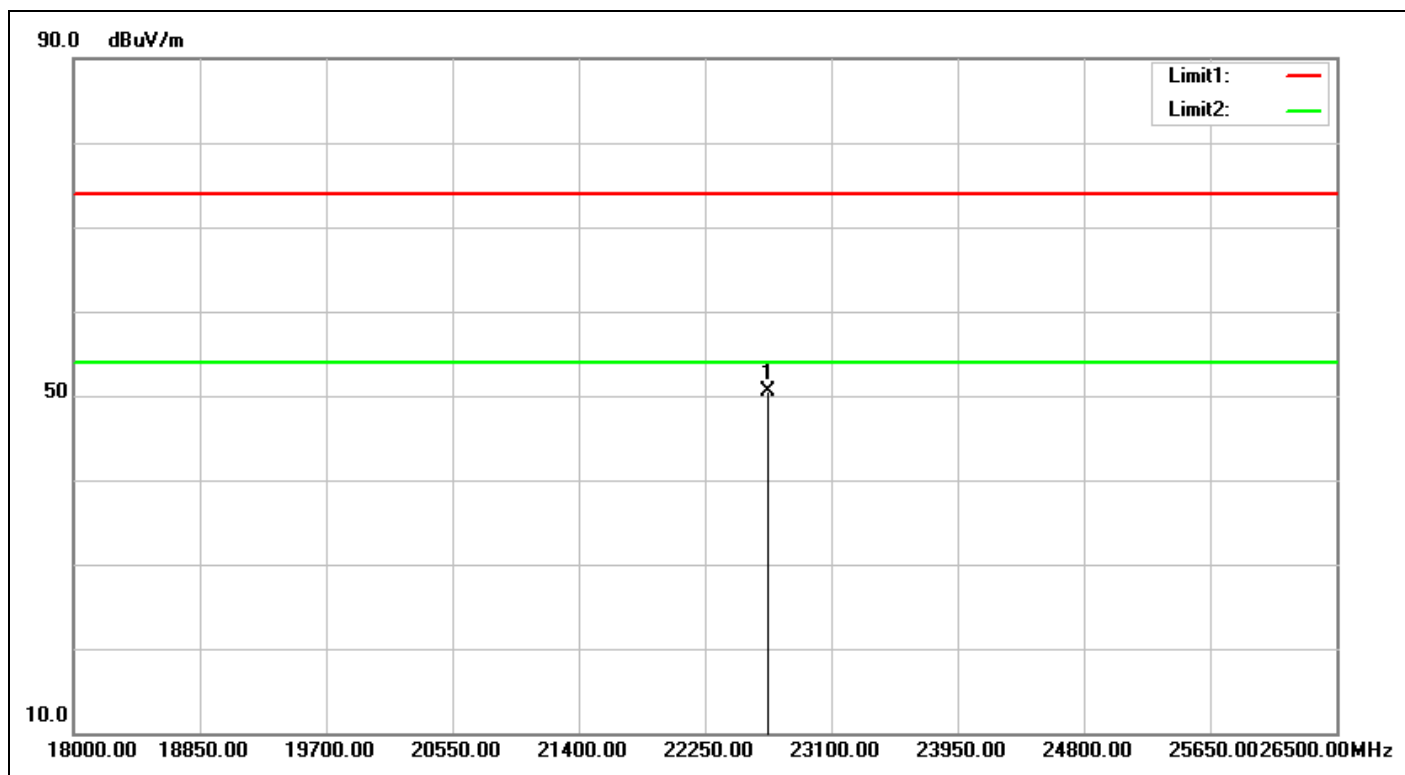
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:48:56
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23525.000	32.79	17.04	49.83	74.00	-24.17	peak			



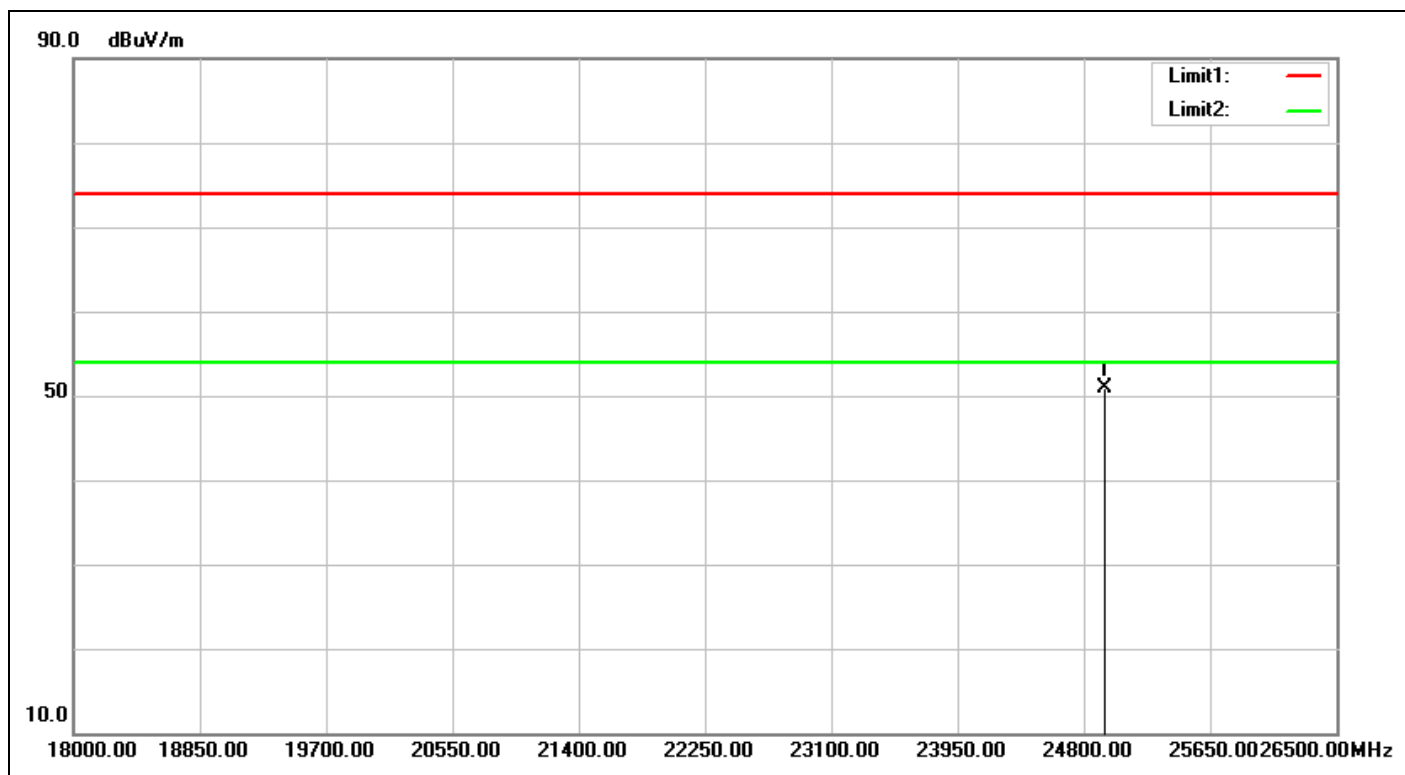
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:02
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22216.000	33.01	17.71	50.72	74.00	-23.28	peak			



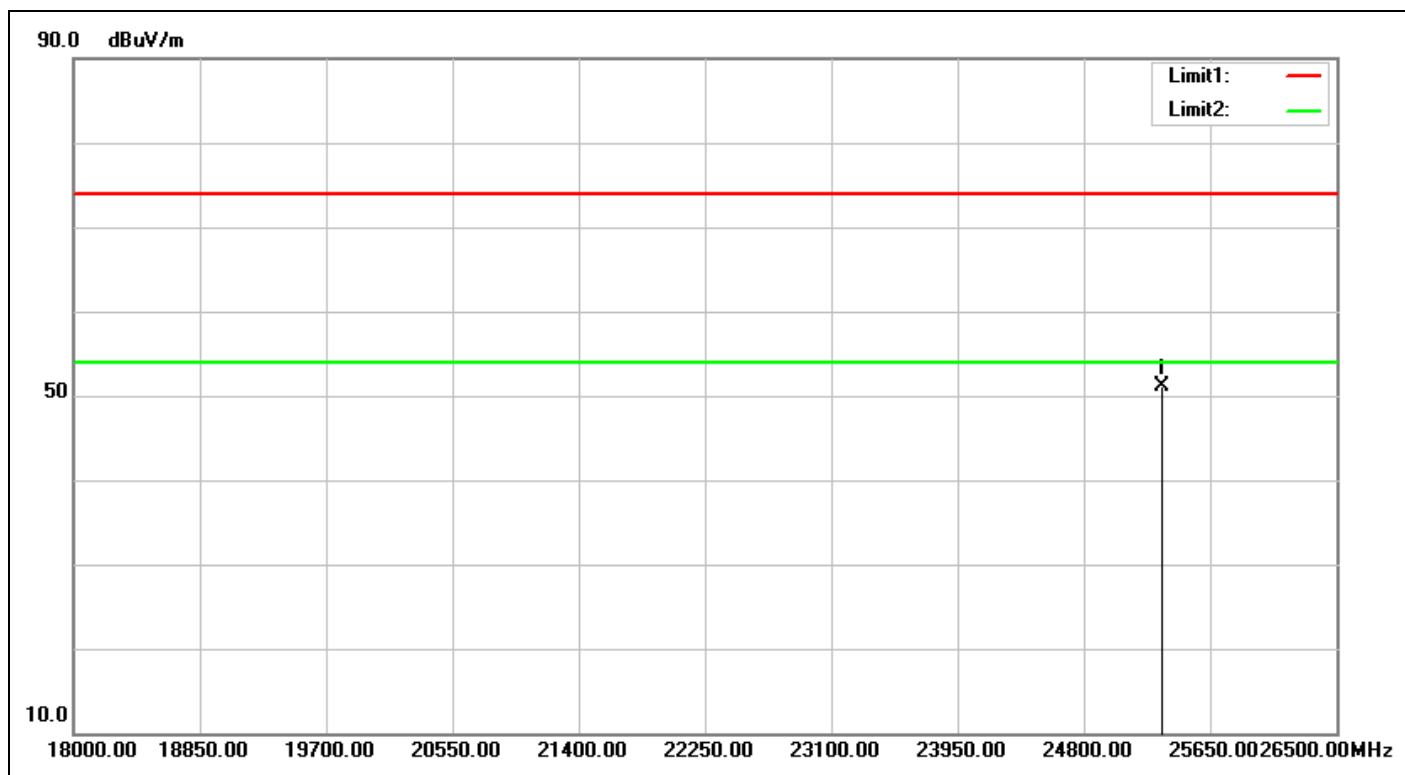
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:09
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22675.000	32.74	17.84	50.58	74.00	-23.42	peak			



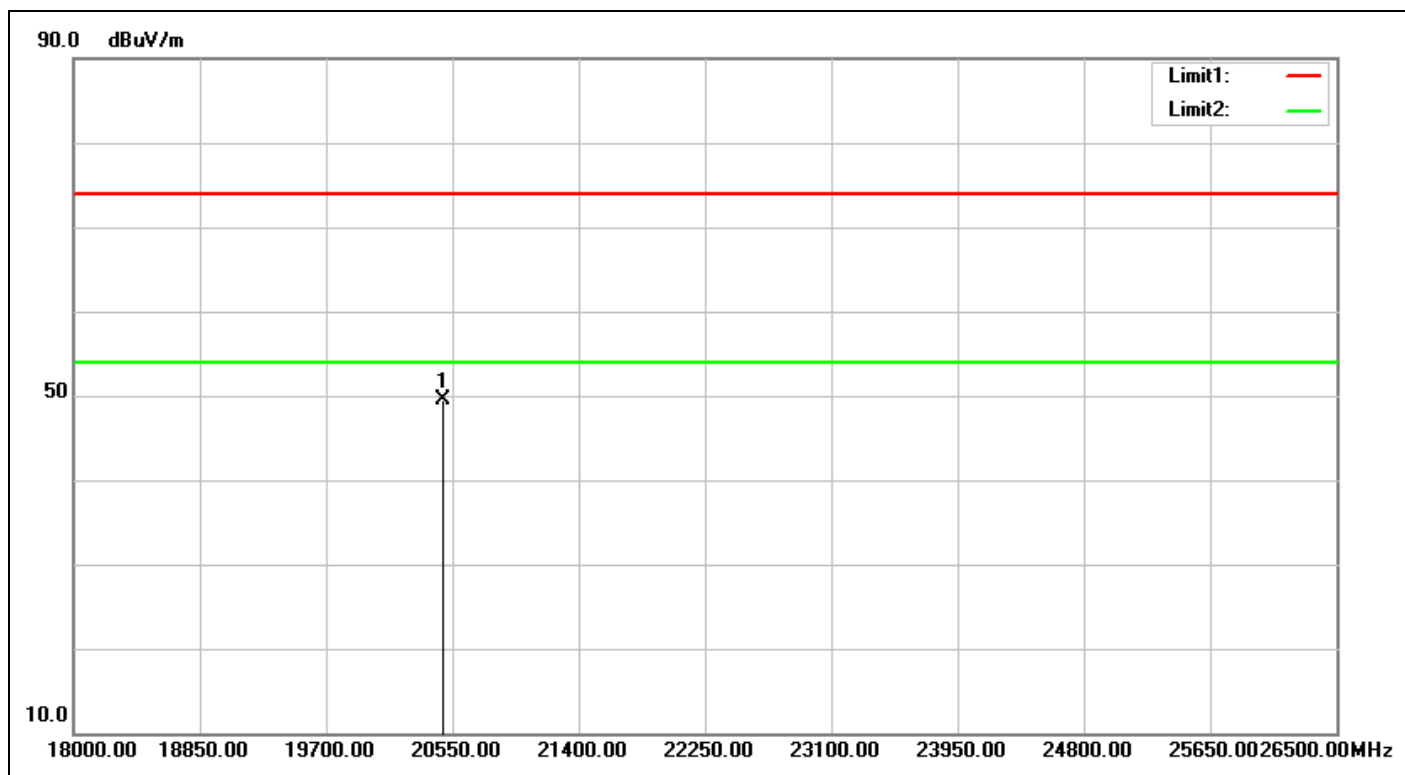
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:15
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2412-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	24936.000	33.87	17.09	50.96	74.00	-23.04	peak			



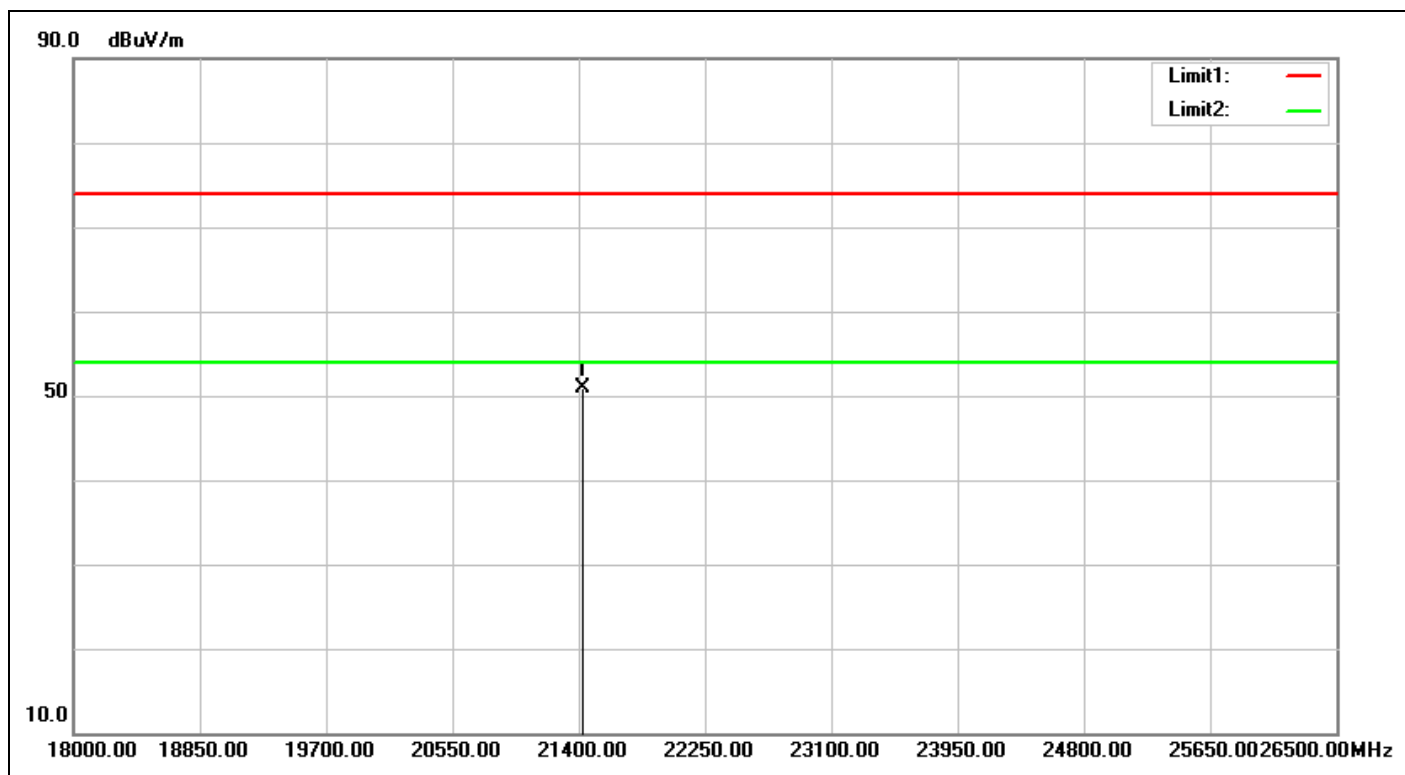
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:22
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25327.000	34.76	16.32	51.08	74.00	-22.92	peak			



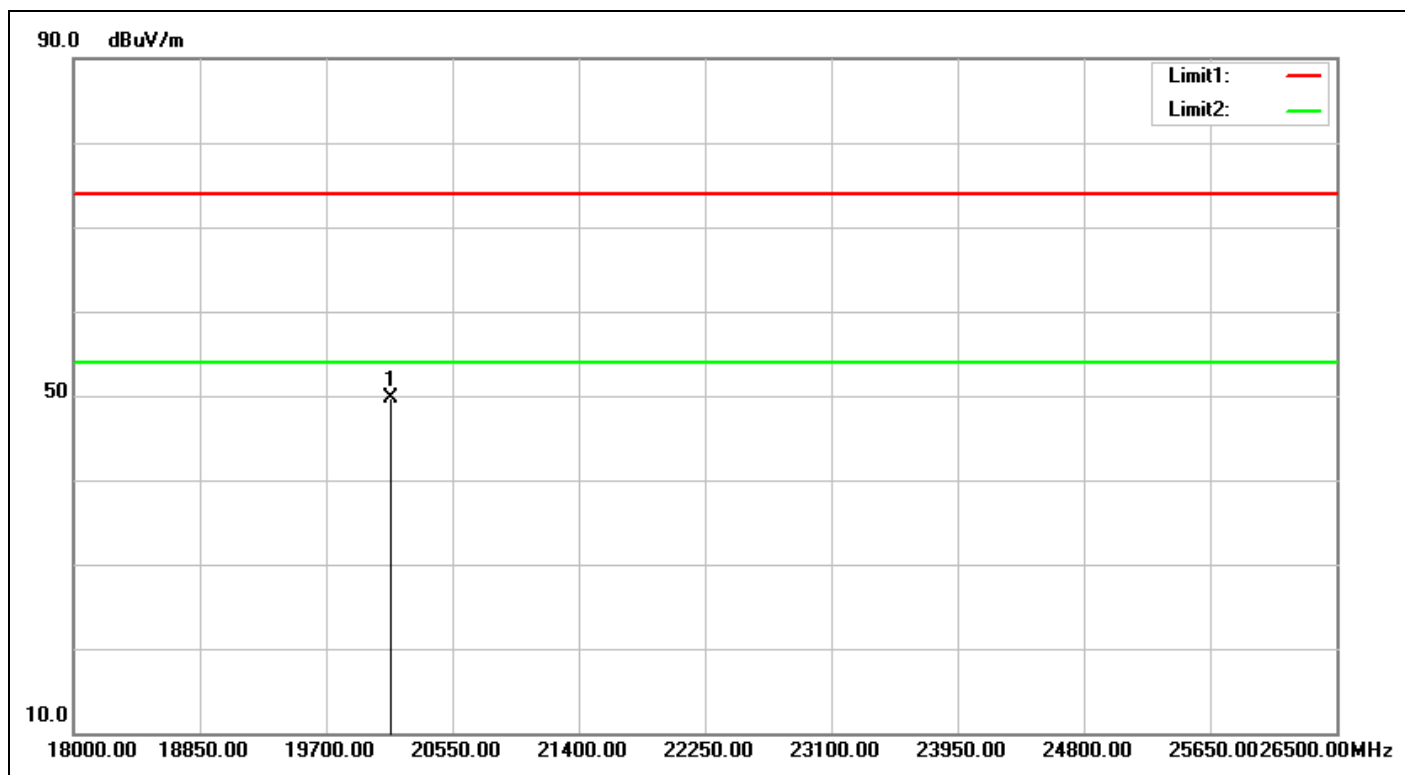
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:28
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20490.500	31.73	17.69	49.42	74.00	-24.58	peak			



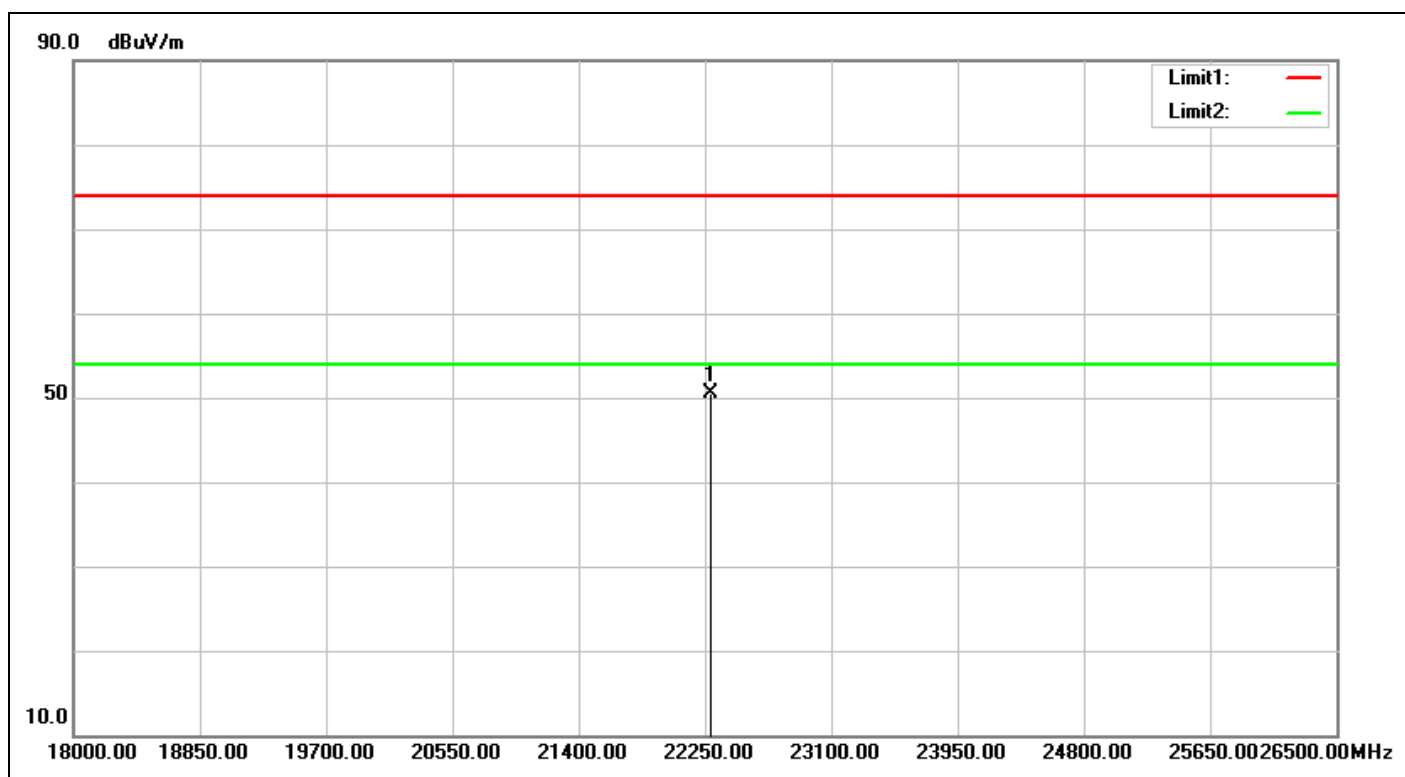
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:35
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21425.500	32.53	18.39	50.92	74.00	-23.08	peak			



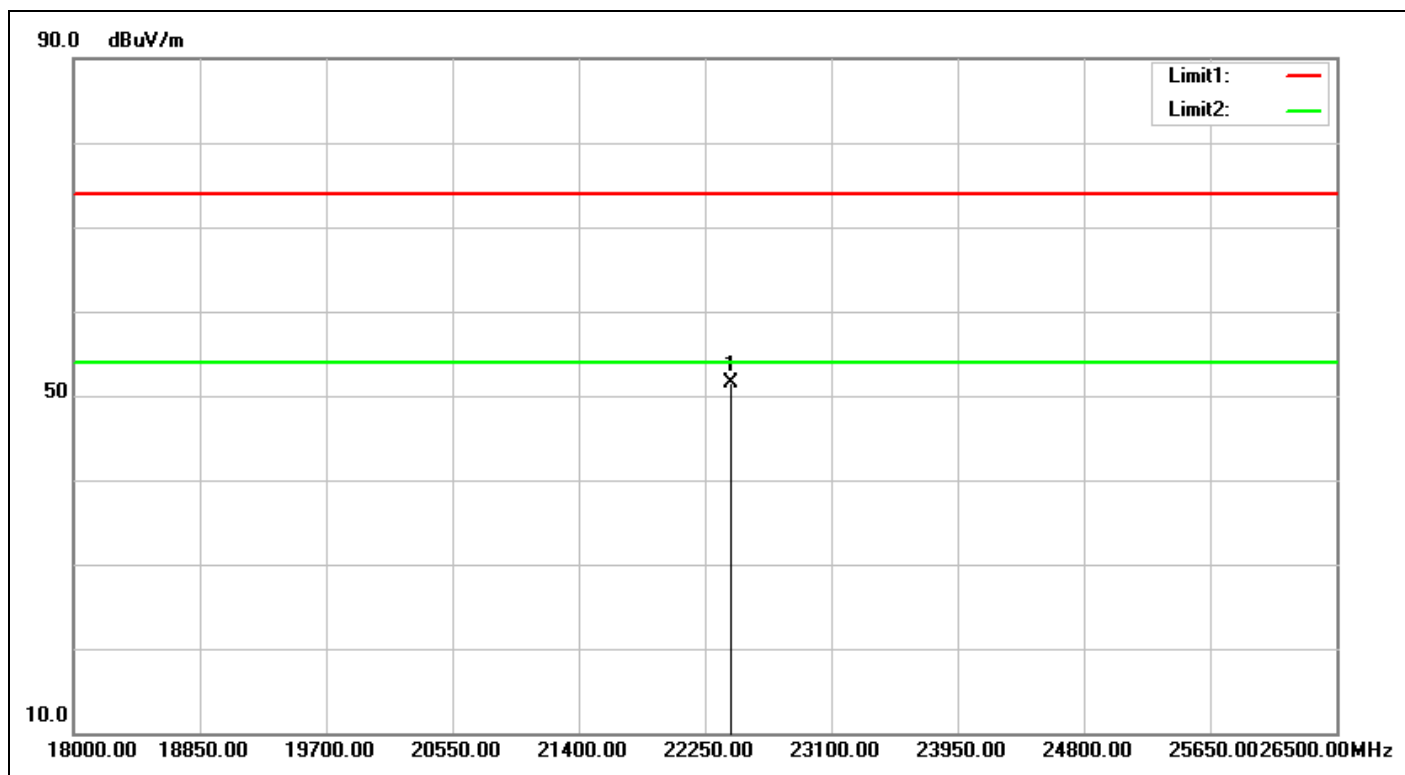
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:49:41
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G20-2462-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20133.500	31.54	18.25	49.79	74.00	-24.21	peak			



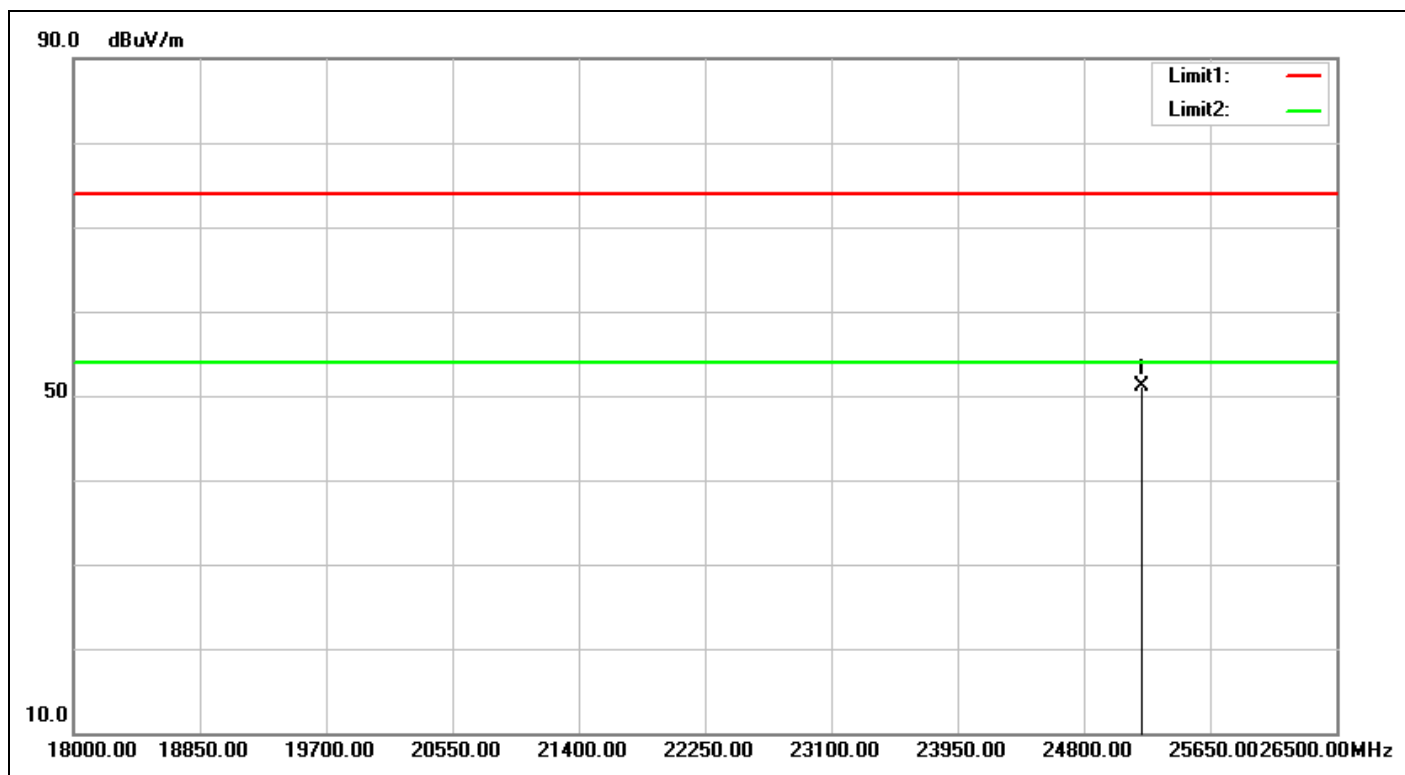
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:55:56
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2422-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22284.000	32.97	17.60	50.57	74.00	-23.43	peak			



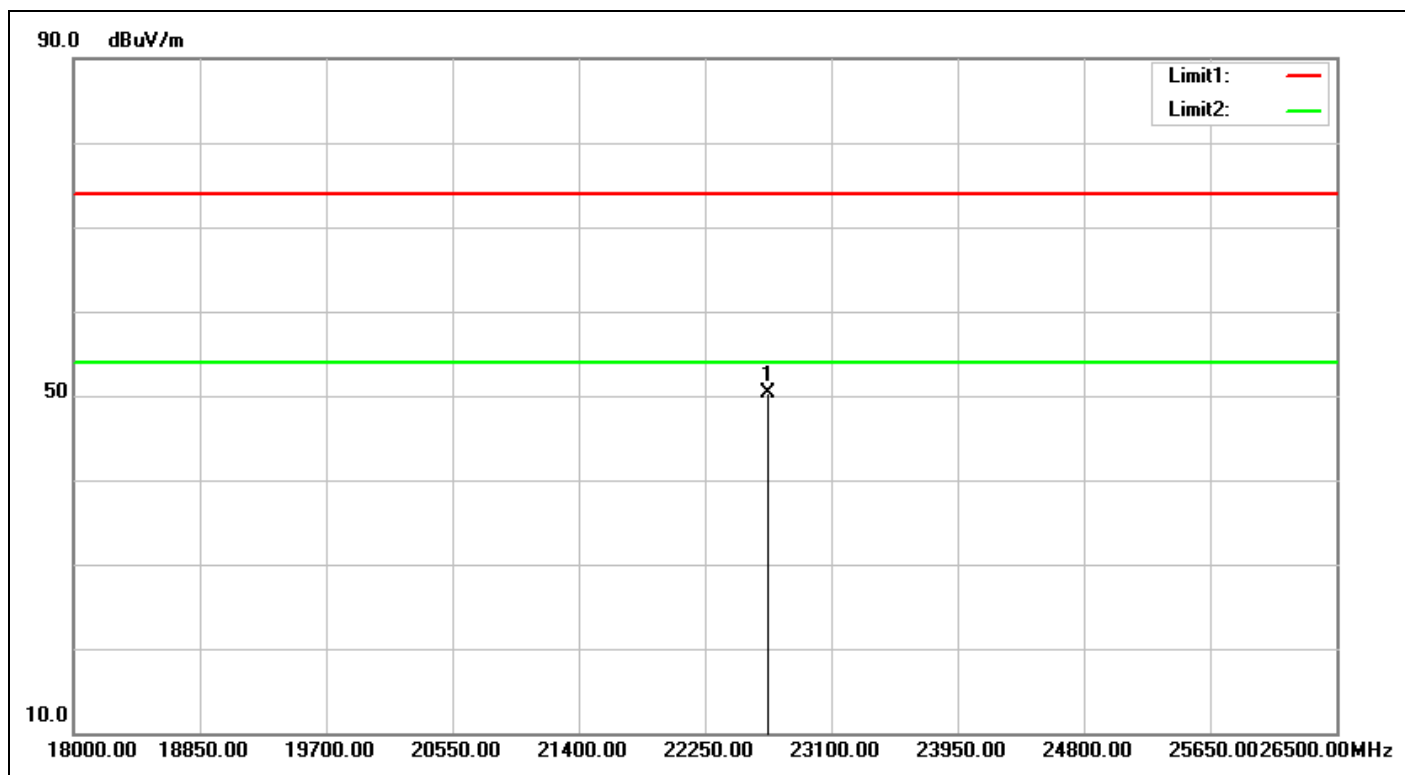
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:56:02
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2422-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22420.000	32.91	18.51	51.42	74.00	-22.58	peak			



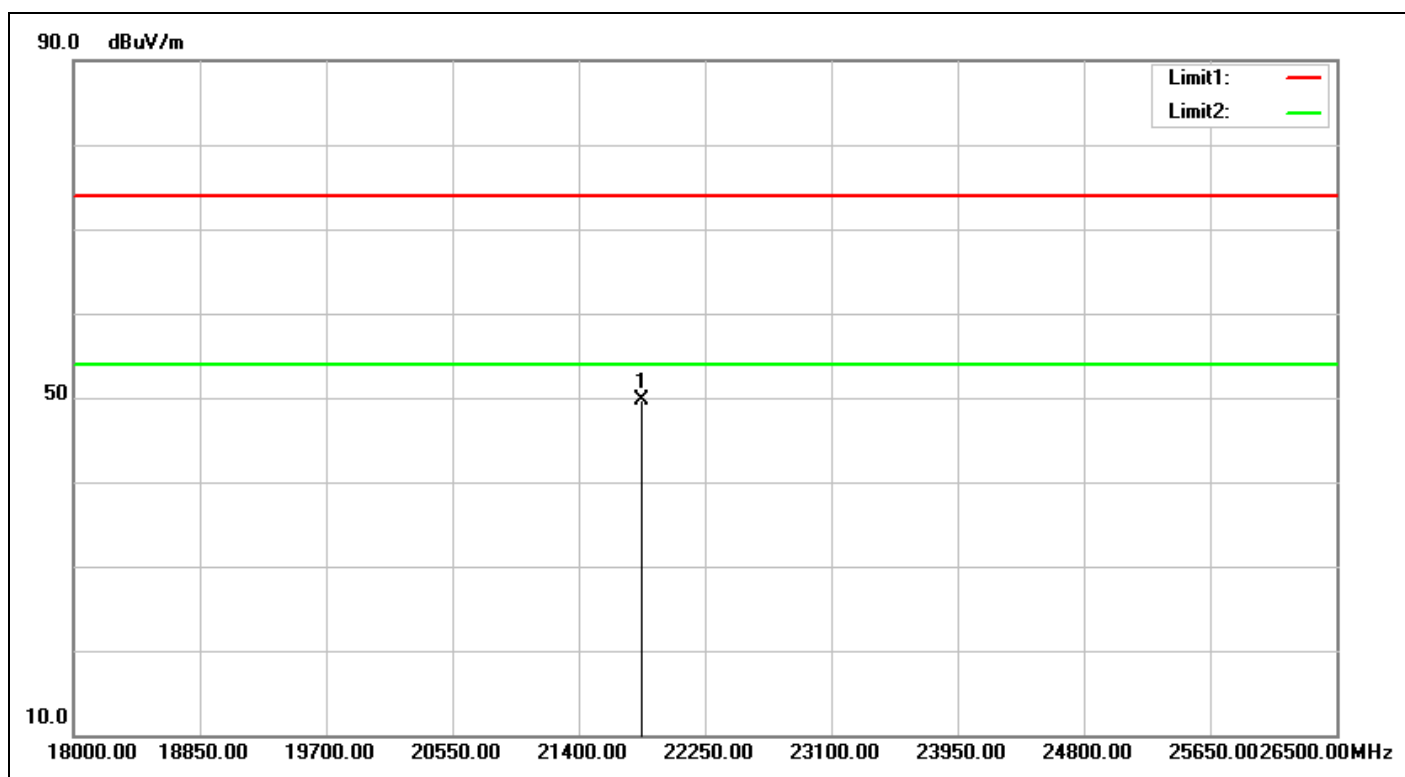
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:56:25
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25191.000	34.45	16.63	51.08	74.00	-22.92	peak			



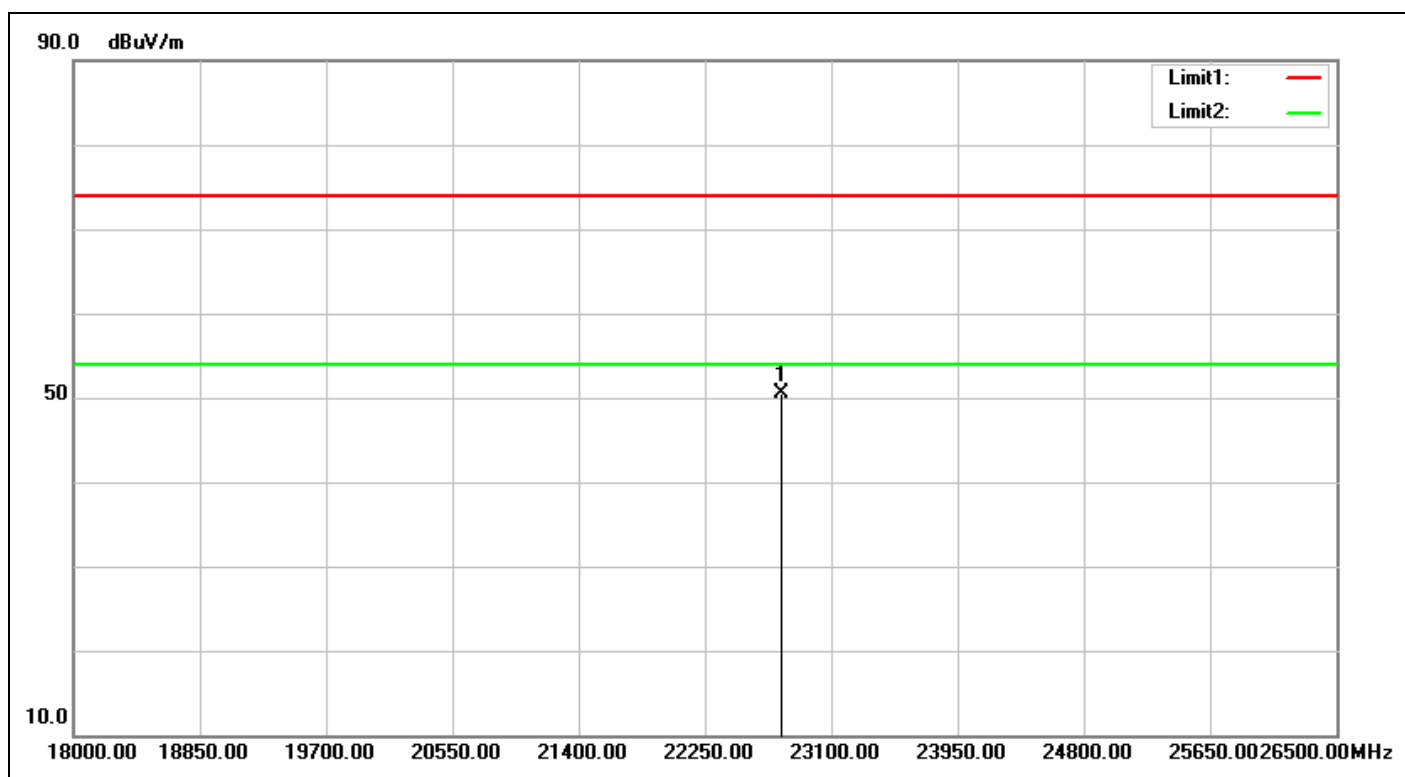
Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:56:30
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22675.000	32.74	17.50	50.24	74.00	-23.76	peak			



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 15:56:54
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2452-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21825.000	32.95	16.67	49.62	74.00	-24.38	peak			



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 15:57:00
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	G40-2452-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22760.000	32.68	17.79	50.47	74.00	-23.53	peak			

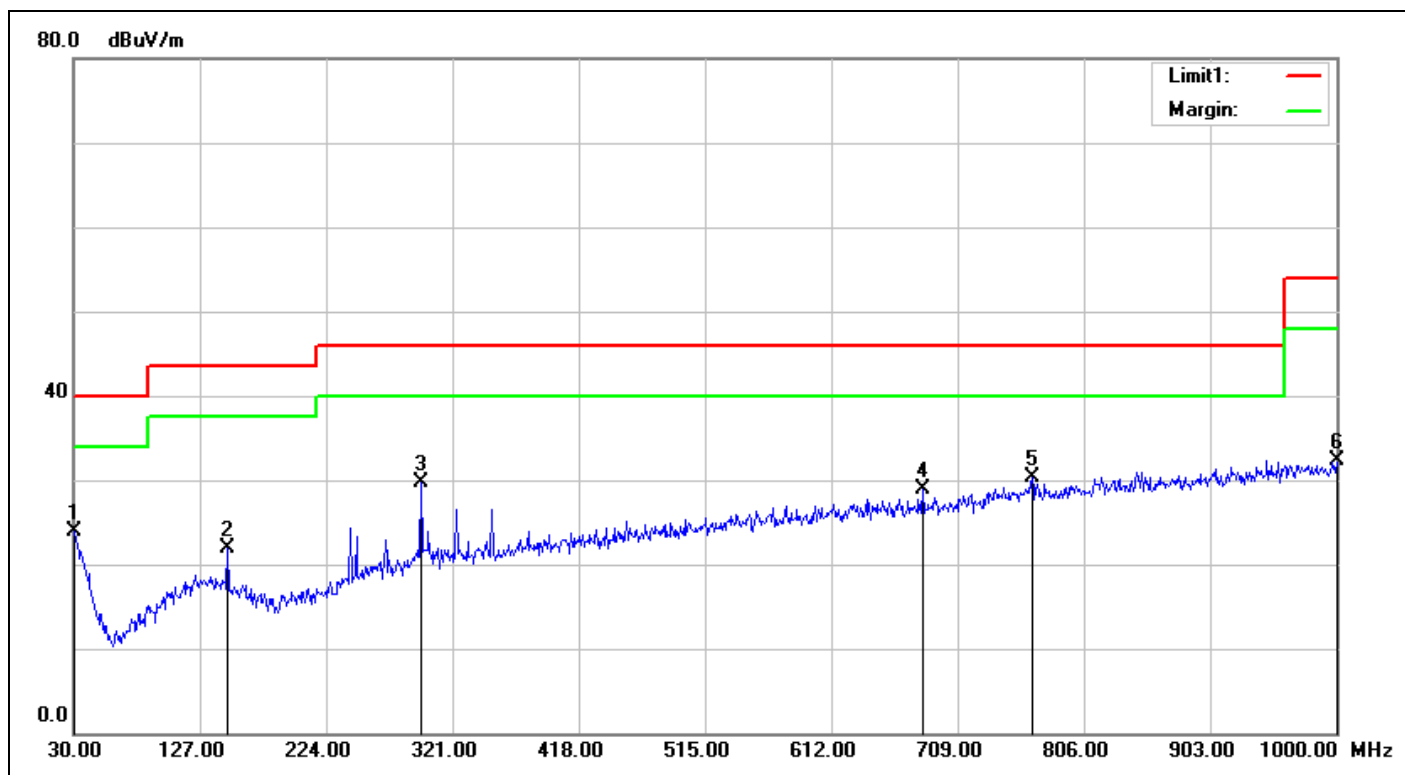
Spurious Emissions, TX Mode, 30M-1G



TUV Taiwan

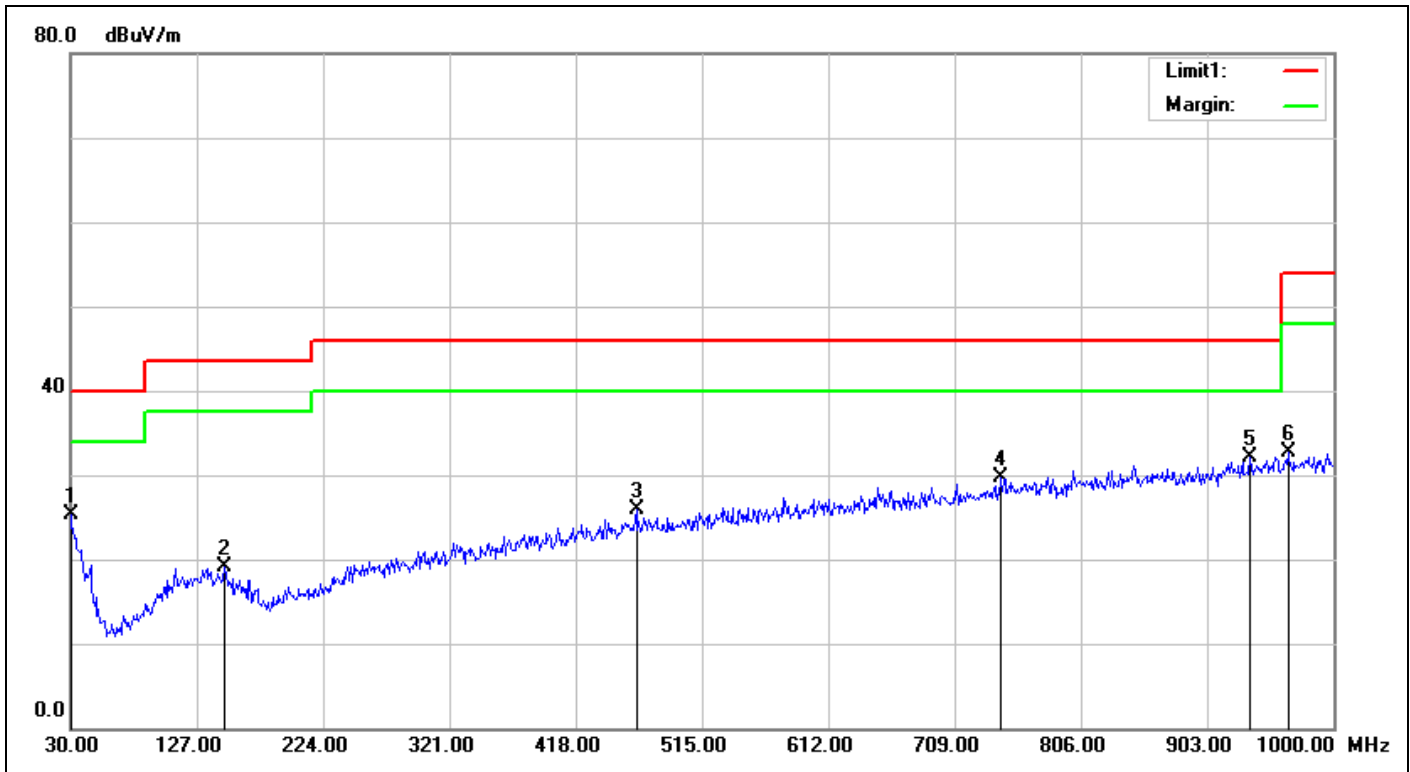
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2016/12/15 19:39:28
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%):	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

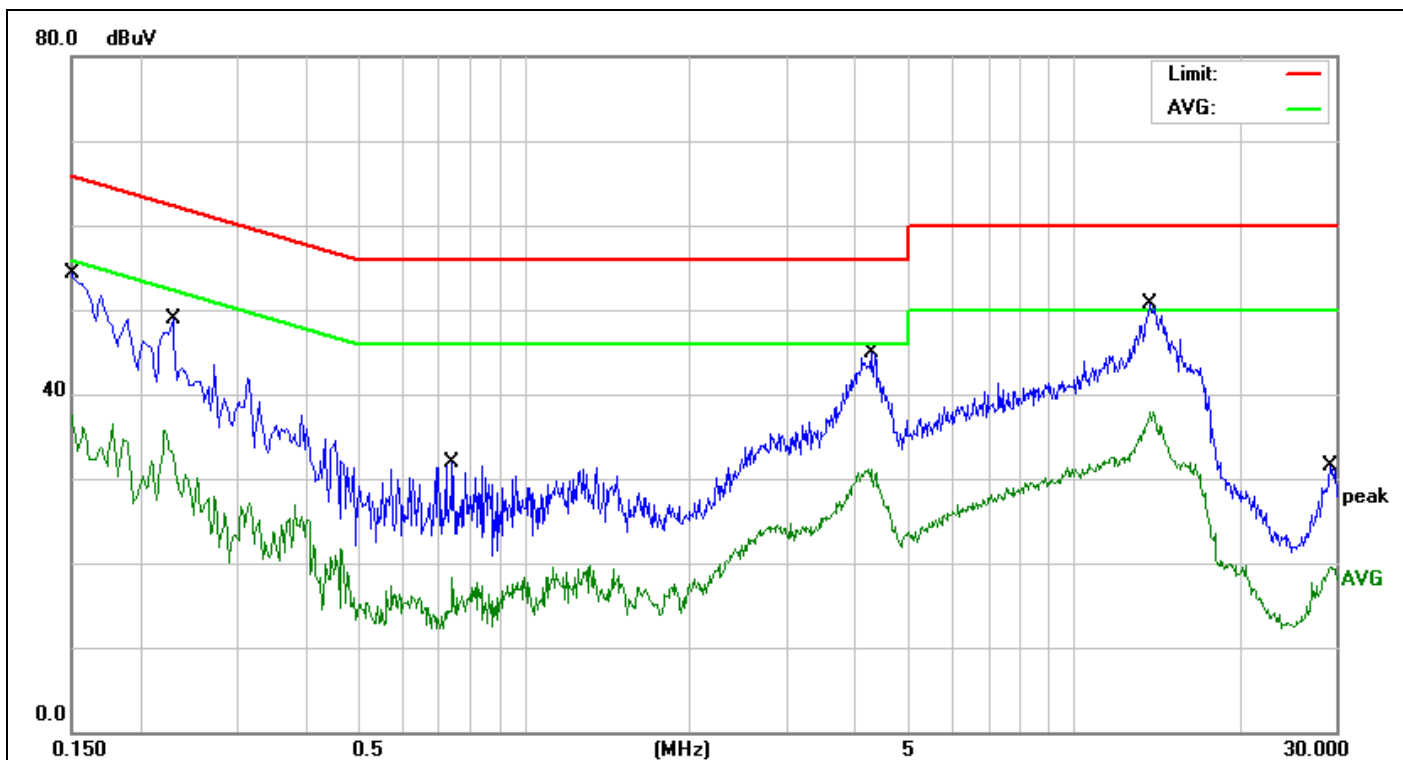
No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.0000	-0.07	23.97	23.90	40.00	-16.10	QP	100	301	
2	148.3400	-7.36	29.30	21.94	43.50	-21.56	QP	100	312	
3	296.7500	-4.56	34.32	29.76	46.00	-16.24	QP	100	309	
4	681.8400	0.88	27.95	28.83	46.00	-17.17	QP	100	128	
5	766.2300	2.50	27.77	30.27	46.00	-15.73	QP	100	14	
6	1000.0000	5.83	26.40	32.23	54.00	-21.77	QP	100	16	



Service No.:	114058586-FCC	Test Distance:	3m
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2016/12/15 19:40:31
Applicant:	MILDEF CRETE	Test Rating:	AC 120V/60Hz
Product:	HANDHELD COMPUTER	Temp.(°C)/Hum.(%)	21.6(°C)/52%
Model No.:	DF8A	Test Engineer:	George Yang
Test Mode:	B-2437-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.0000	-0.07	25.29	25.22	40.00	-14.78	QP	100	357	
2	148.3400	-7.36	26.39	19.03	43.50	-24.47	QP	100	190	
3	464.5600	-1.83	27.76	25.93	46.00	-20.07	QP	100	91	
4	744.8900	2.22	27.57	29.79	46.00	-16.21	QP	100	358	
5	935.9800	5.04	27.01	32.05	46.00	-13.95	QP	100	184	
6	965.0800	5.53	27.11	32.64	54.00	-21.36	QP	100	139	

Mains Spurious Emissions



Service No.: 114058586

Test Standard: FCC Class B Conduction(QP)

Probe: N

Test item: Conduction Emission

Test Time: 2016/12/15 19:58:43

Applicant: MILDEF CRETE

Test Rating: AC 120V/60Hz

Product: HANDHELD COMPUTER

Temp.(°C)/Hum.(%): 22(°C)/46%

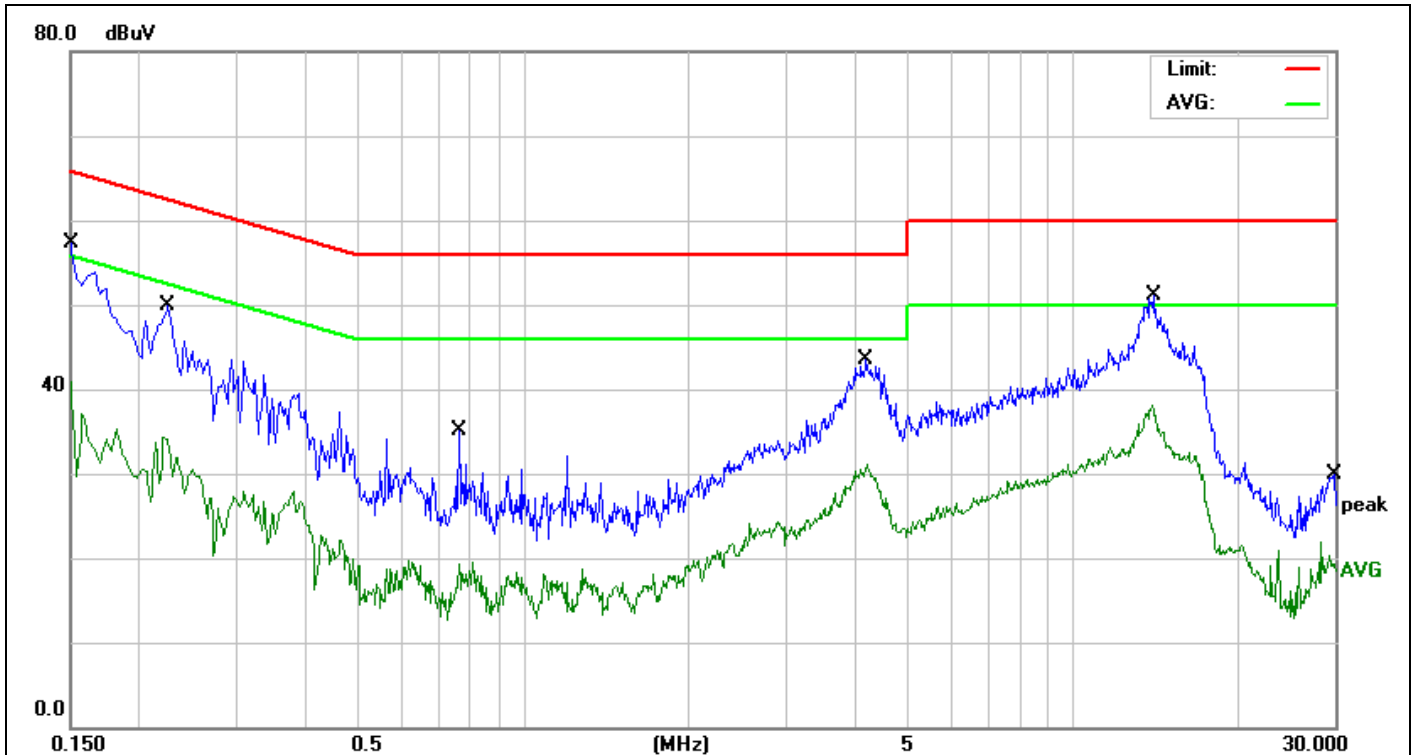
Model No.: DF8A

Test Engineer: George Yang

Test Mode: Mains

Remark:

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	Remark
1	0.1500	9.73	41.61	51.34	65.99	-14.65	QP	
2	0.1500	9.73	25.69	35.42	55.99	-20.57	AVG	
3	0.2300	9.69	32.70	42.39	62.45	-20.06	QP	
4	0.2300	9.69	20.98	30.67	52.45	-21.78	AVG	
5	0.7420	9.69	11.82	21.51	56.00	-34.49	QP	
6	0.7420	9.69	4.17	13.86	46.00	-32.14	AVG	
7	4.2819	9.71	28.47	38.18	56.00	-17.82	QP	
8	4.2819	9.71	18.09	27.80	46.00	-18.20	AVG	
9	13.8300	9.88	34.59	44.47	60.00	-15.53	QP	
10	13.8300	9.88	25.53	35.41	50.00	-14.59	AVG	
11	29.3580	10.07	13.23	23.30	60.00	-36.70	QP	
12	29.3580	10.07	7.74	17.81	50.00	-32.19	AVG	



Service No.: 114058586

Test Standard: FCC Class B Conduction(QP)

Probe: L1

Test item: Conduction Emission

Test Time: 2016/12/15 19:55:34

Applicant: MILDEF CRETE

Test Rating: AC 120V/60Hz

Product: HANDHELD COMPUTER

Temp.(°C)/Hum.(%): 22(°C)/46%

Model No.: DF8A

Test Engineer: George Yang

Test Mode: Mains

Remark:

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	Remark
1	0.1500	9.78	43.13	52.91	65.99	-13.08	QP	
2	0.1500	9.78	25.77	35.55	55.99	-20.44	AVG	
3	0.2260	9.76	35.52	45.28	62.59	-17.31	QP	
4	0.2260	9.76	22.71	32.47	52.59	-20.12	AVG	
5	0.7660	9.75	15.74	25.49	56.00	-30.51	QP	
6	0.7660	9.75	7.52	17.27	46.00	-28.73	AVG	
7	4.2180	9.79	28.15	37.94	56.00	-18.06	QP	
8	4.2180	9.79	18.05	27.84	46.00	-18.16	AVG	
9	13.9940	9.91	35.09	45.00	60.00	-15.00	QP	
10	13.9940	9.91	25.97	35.88	50.00	-14.12	AVG	
11	29.9900	9.89	14.03	23.92	60.00	-36.08	QP	
12	29.9900	9.89	8.45	18.34	50.00	-31.66	AVG	