

Test Report No.50254633 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 50254633 001 Appendix D)

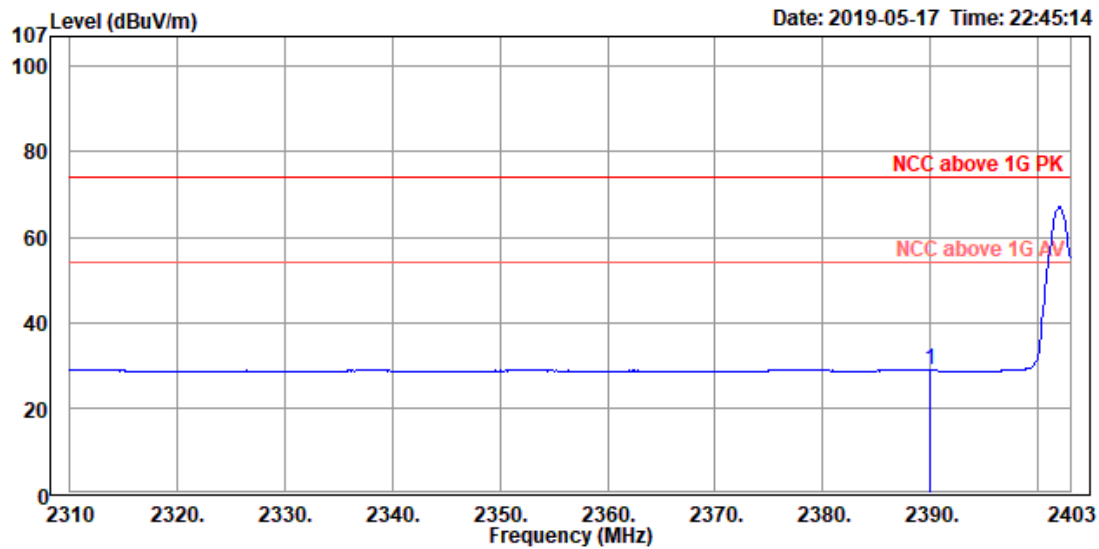
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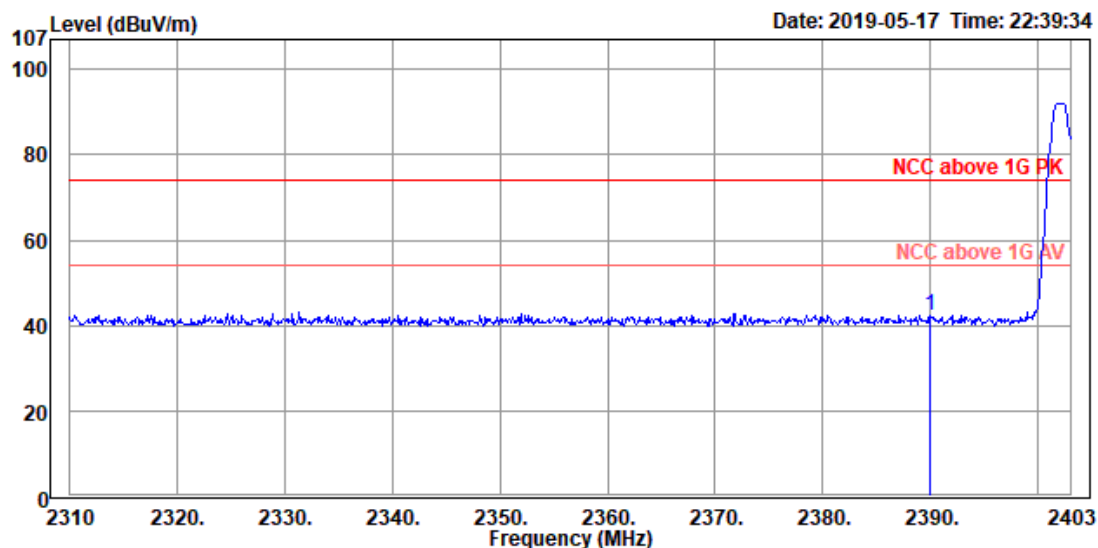


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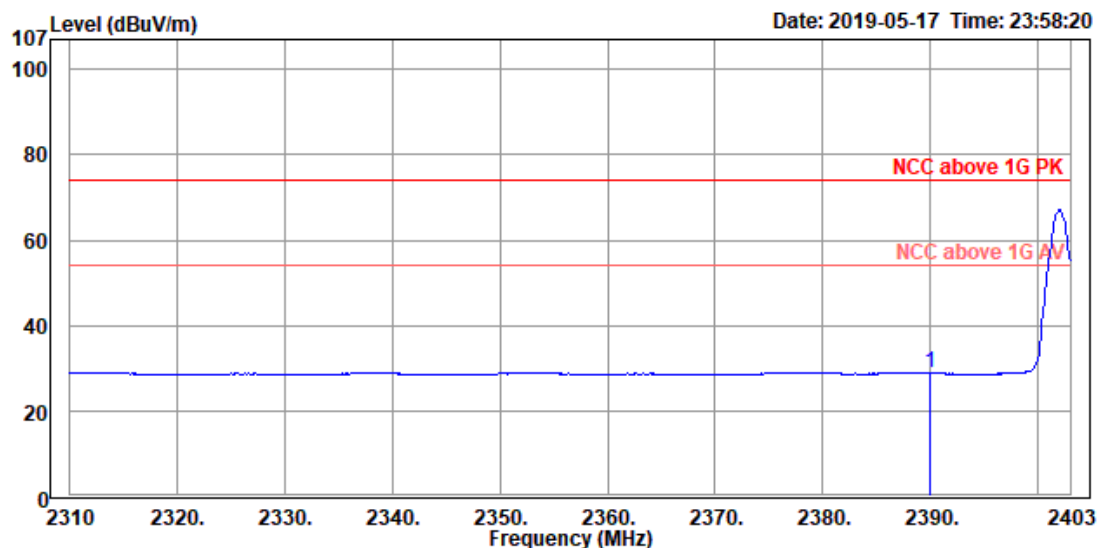
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	28.73	36.83	-8.10	54.00	-25.27	200	129	Average	



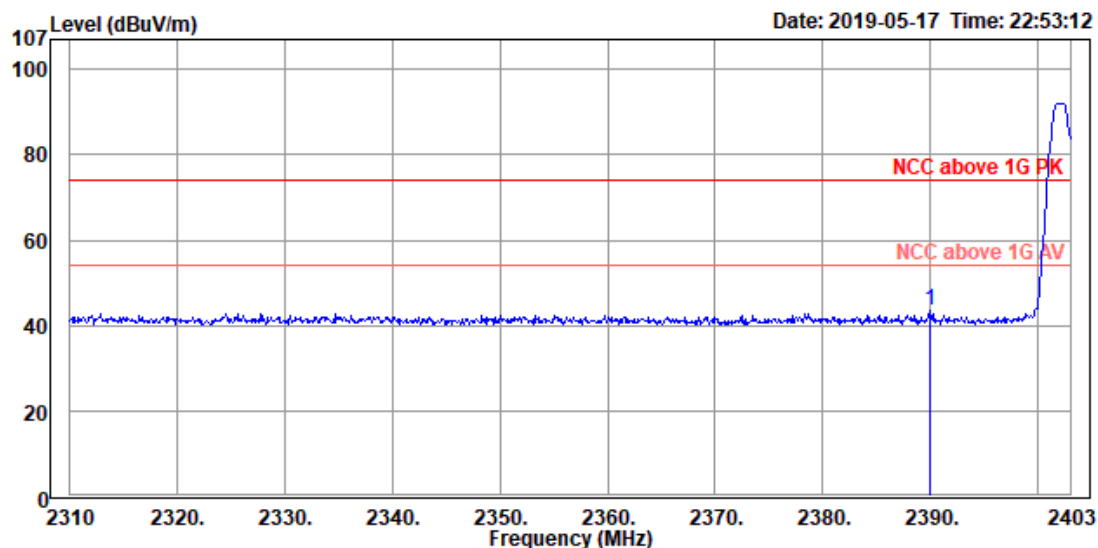
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	42.50	50.60	-8.10	74.00	-31.50	200	129	Peak	



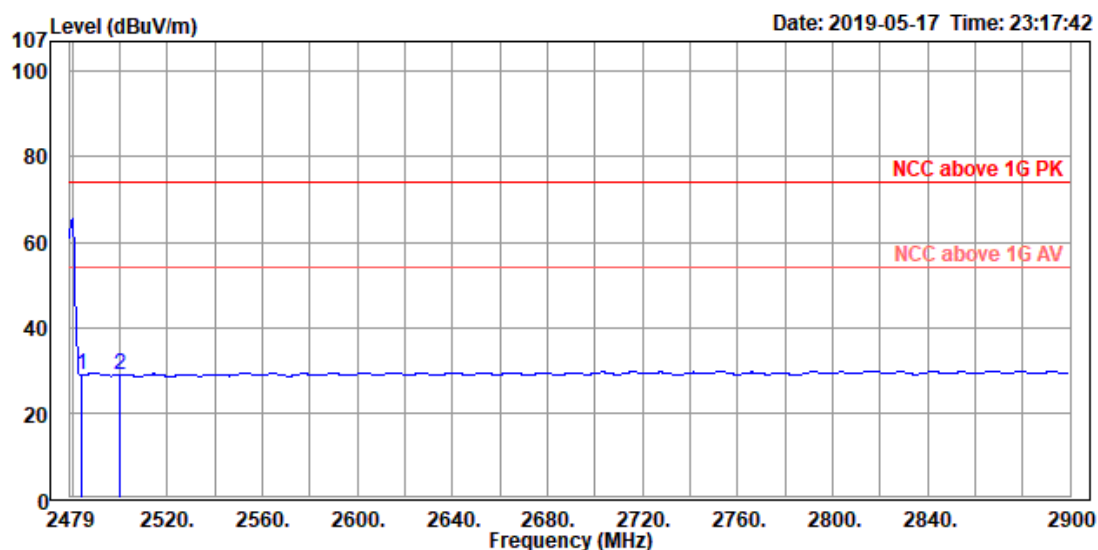
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	28.76	36.86	-8.10	54.00	-25.24	192	90	Average	



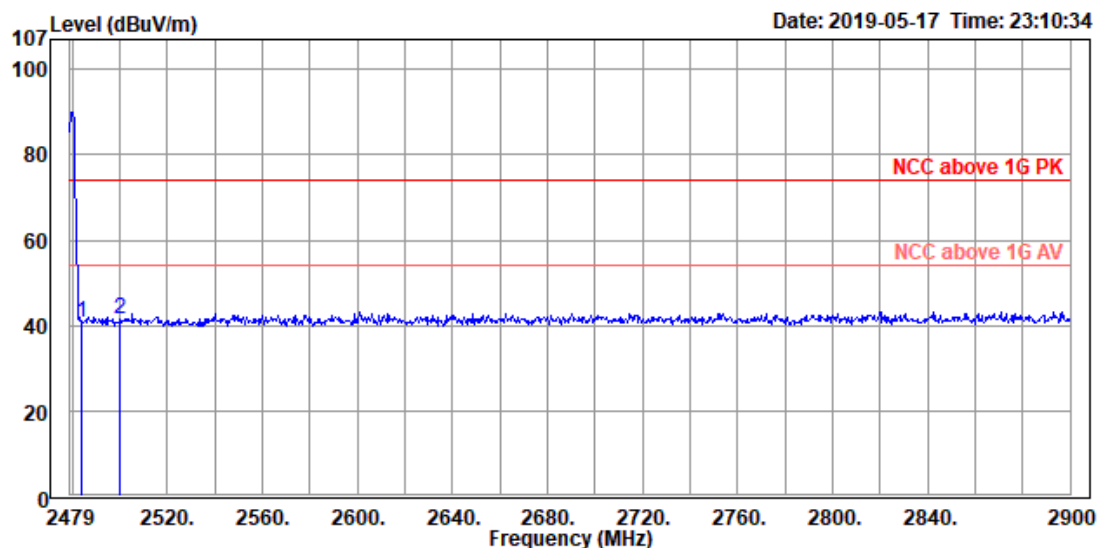
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	43.42	51.52	-8.10	74.00	-30.58	192	90	Peak	



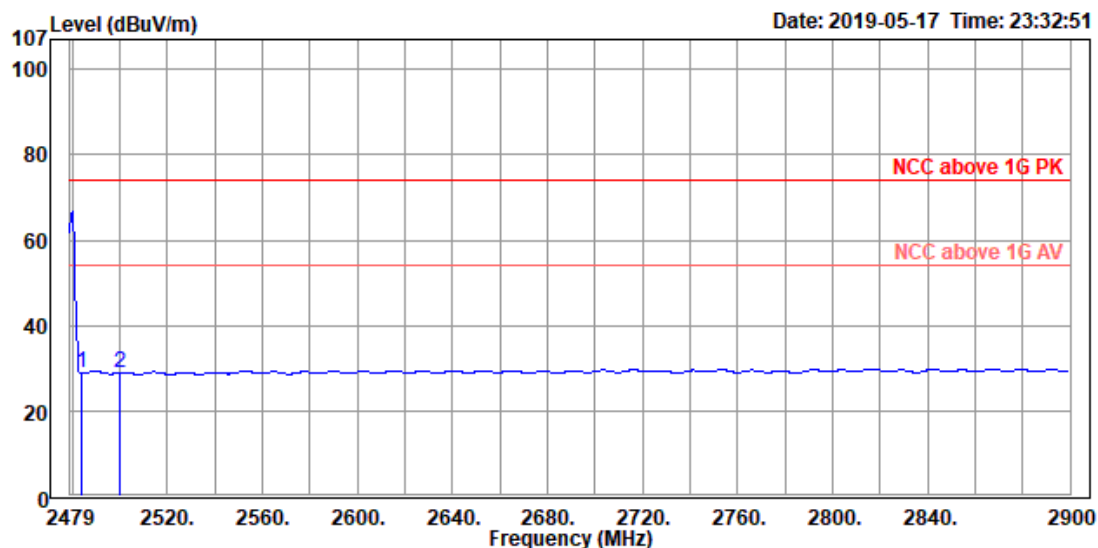
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.83	36.92	-8.09	54.00	-25.17	194	132	Average	
2	2500.000	28.94	37.03	-8.09	54.00	-25.06	194	132	Average	



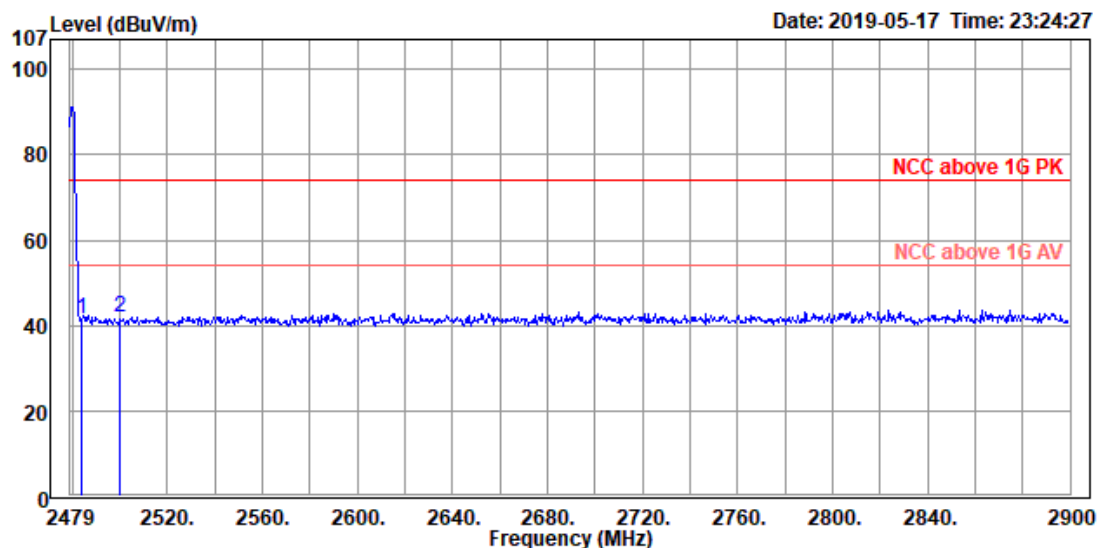
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	40.76	48.85	-8.09	74.00	-33.24	194	132	Peak	
2	2500.000	41.51	49.60	-8.09	74.00	-32.49	194	132	Peak	



Site : 966A Chamber A
Condition : NCC above 1G PK 3m Vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.84	36.93	-8.09	54.00	-25.16	200	98	Average	
2	2500.000	28.93	37.02	-8.09	54.00	-25.07	200	98	Average	



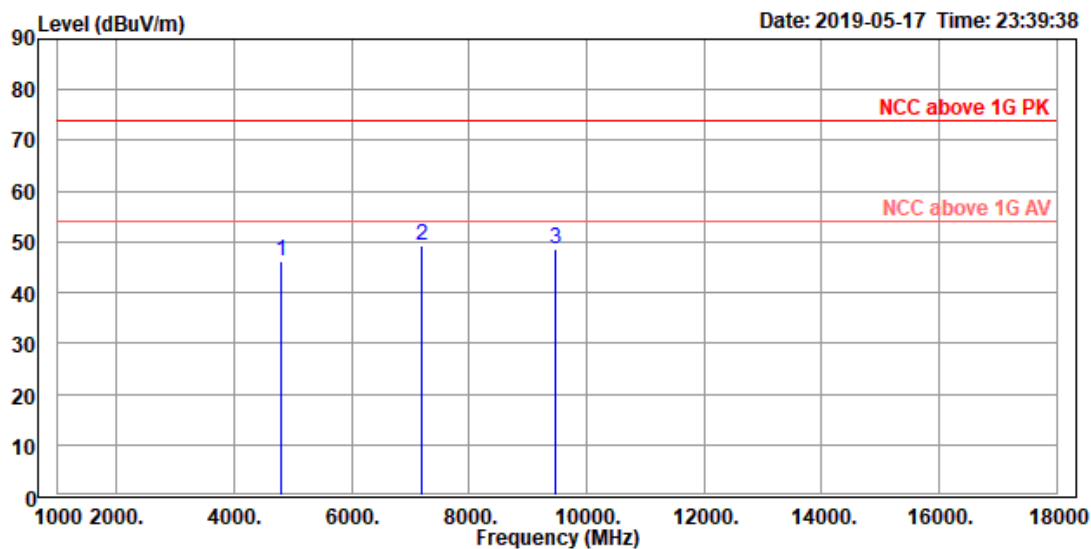
Site : 966A Chamber A
Condition : NCC above 1G PK 3m Vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	41.38	49.47	-8.09	74.00	-32.62	200	98	Peak	
2	2500.000	41.91	50.00	-8.09	74.00	-32.09	200	98	Peak	

Spurious Emissions, TX Mode, 1-18G

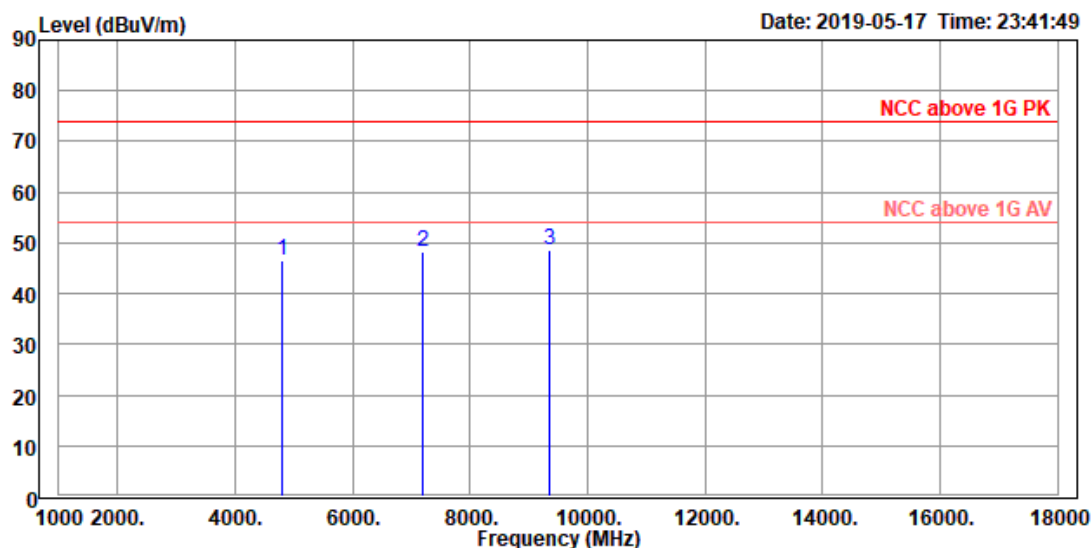


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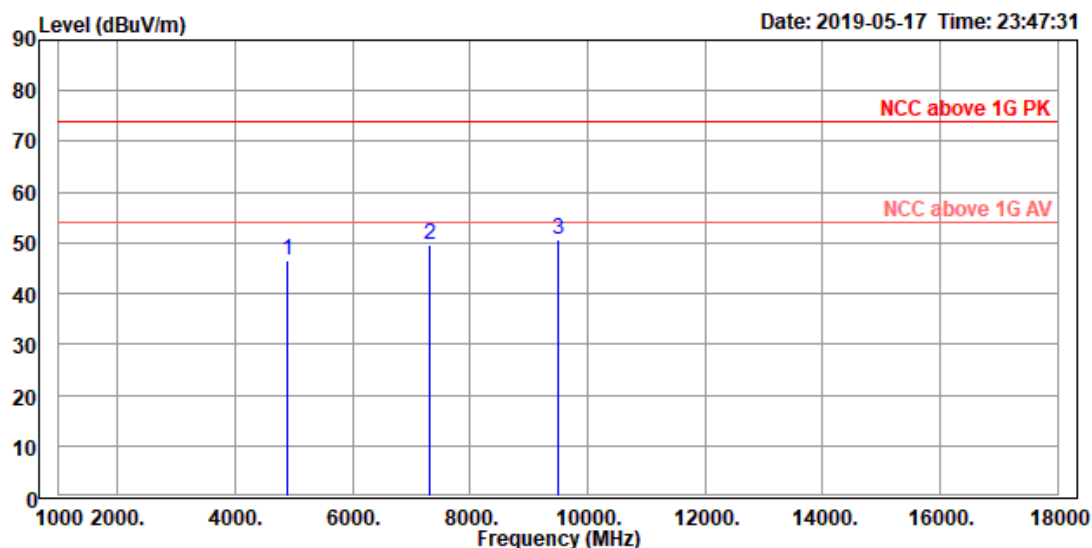
Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	46.32	48.96	-2.64	74.00	-27.68	100	14	Peak	
2	7206.000	49.38	44.12	5.26	74.00	-24.62	100	86	Peak	
3	9483.000	48.75	42.36	6.39	74.00	-25.25	100	70	Peak	



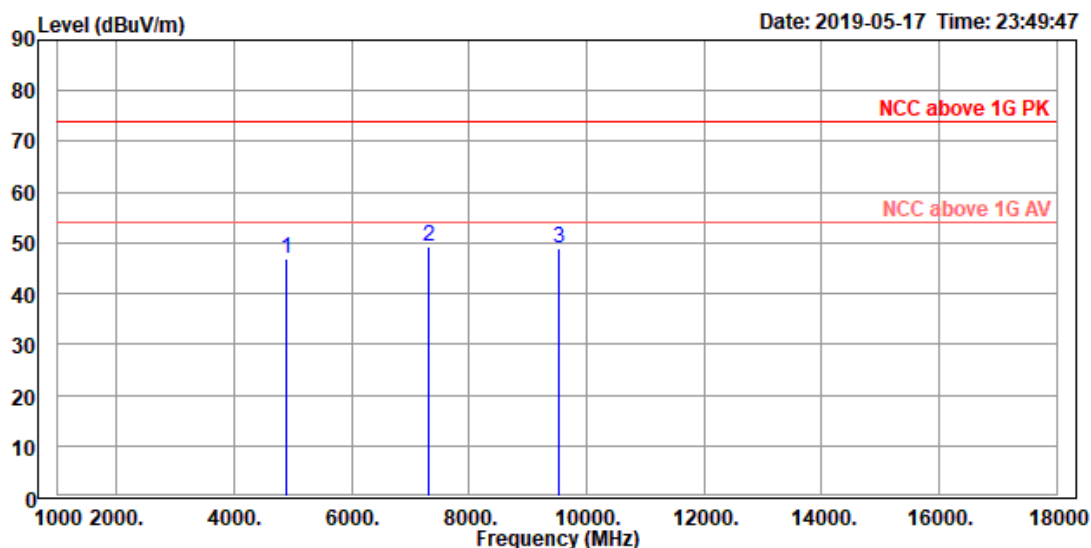
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	46.48	49.12	-2.64	74.00	-27.52	100	58	Peak	
2	7206.000	48.40	43.14	5.26	74.00	-25.60	100	123	Peak	
3	9364.000	48.44	41.99	6.45	74.00	-25.56	200	111	Peak	



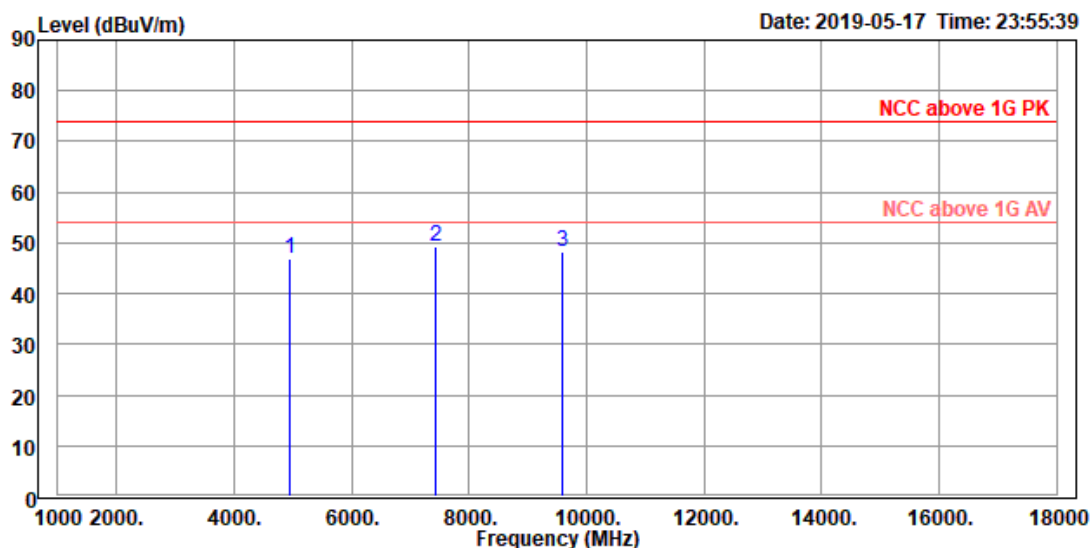
Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4880.000	46.46	48.91	-2.45	74.00	-27.54	100	58	Peak	
2	7320.000	49.53	43.99	5.54	74.00	-24.47	112	190	Peak	
3	9500.000	50.50	44.11	6.39	74.00	-23.50	100	26	Peak	



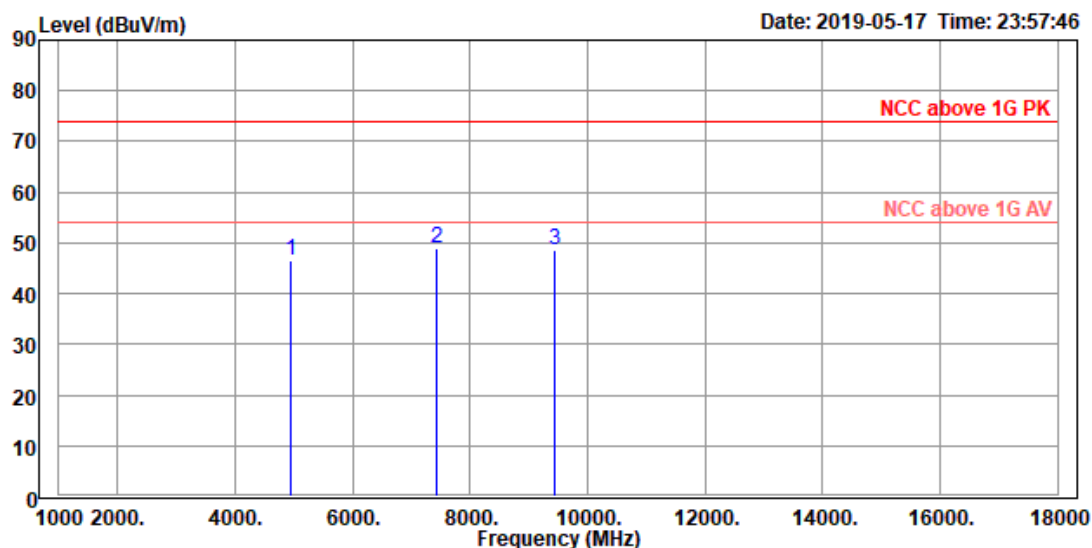
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4880.000	46.85	49.30	-2.45	74.00	-27.15	100	125	Peak	
2	7320.000	49.21	43.67	5.54	74.00	-24.79	100	347	Peak	
3	9534.000	48.86	42.51	6.35	74.00	-25.14	190	2	Peak	



Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	46.85	49.10	-2.25	74.00	-27.15	200	313	Peak	
2	7440.000	49.35	43.52	5.83	74.00	-24.65	100	265	Peak	
3	9602.000	48.42	42.16	6.26	74.00	-25.58	100	297	Peak	



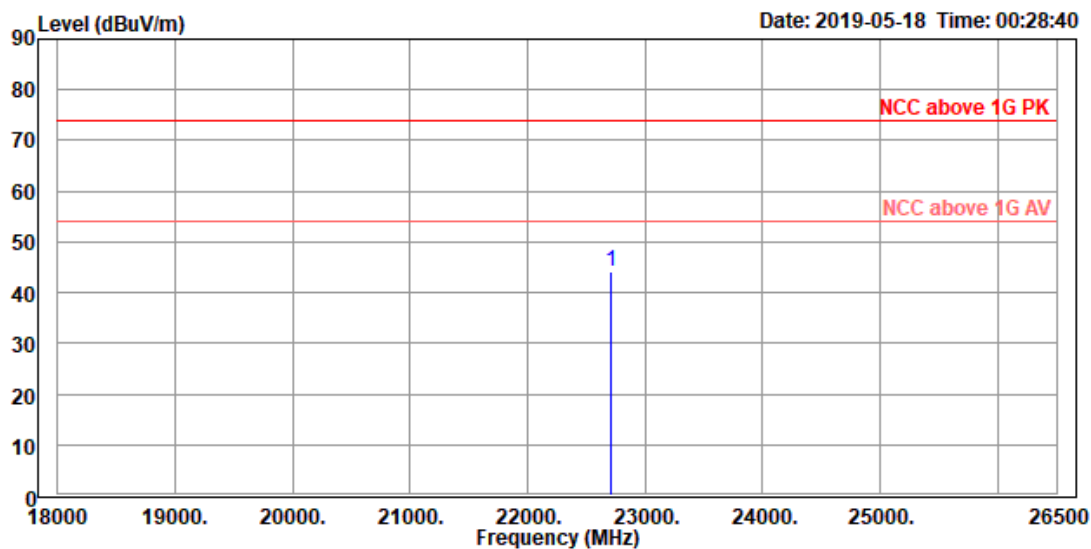
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	46.55	48.80	-2.25	74.00	-27.45	100	56	Peak	
2	7440.000	49.06	43.23	5.83	74.00	-24.94	200	147	Peak	
3	9449.000	48.67	42.25	6.42	74.00	-25.33	100	59	Peak	

Spurious Emissions, TX Mode, 18-26G

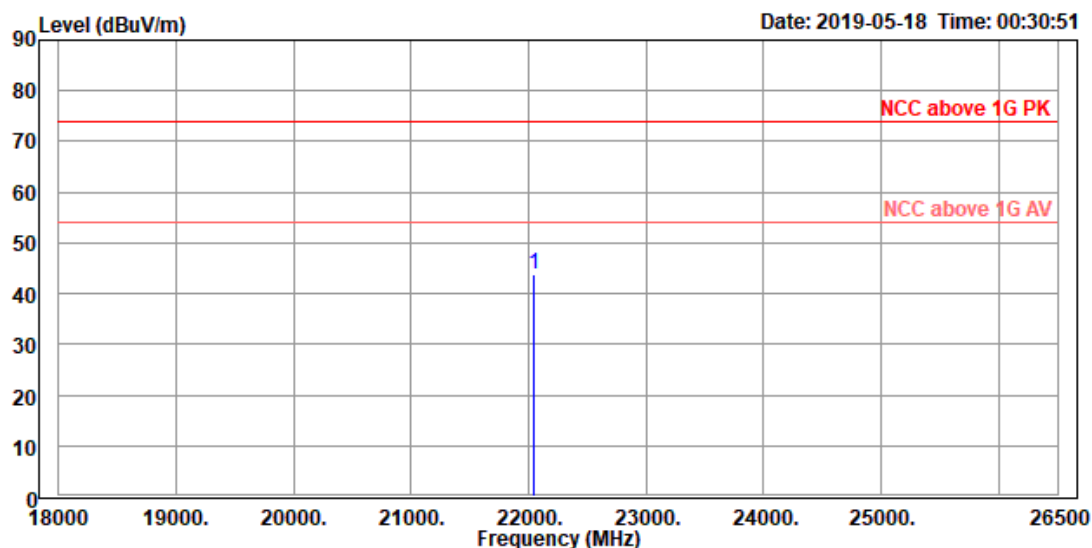


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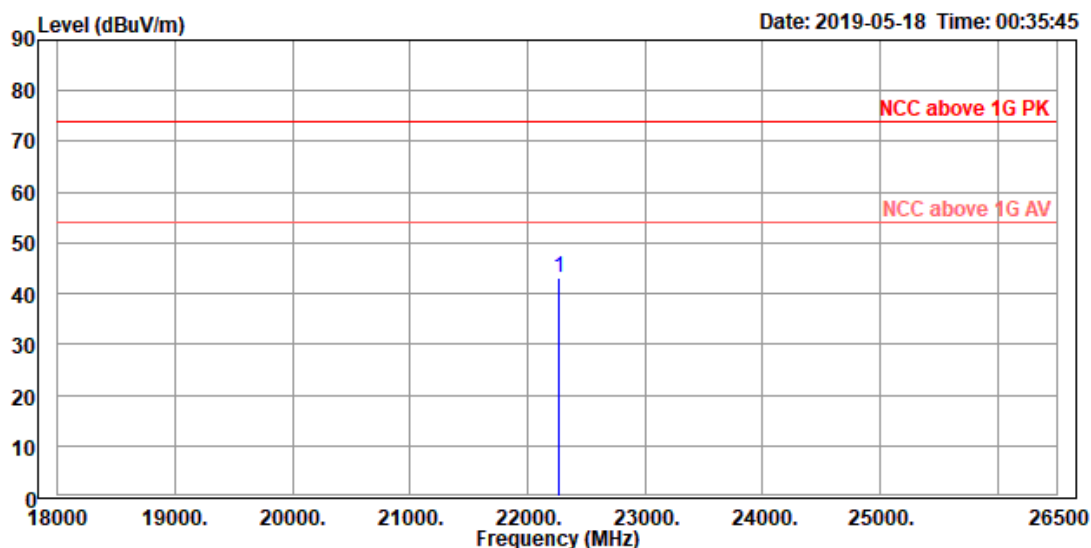
Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22709.000	44.24	39.56	4.68	74.00	-29.76	100	227	Peak	



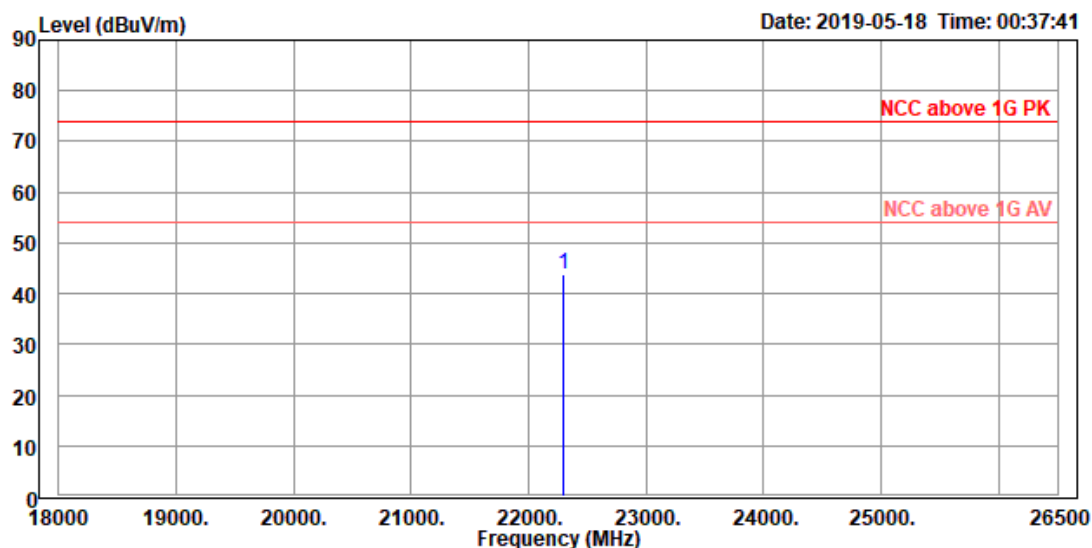
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2402-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22037.500	43.89	39.47	4.42	74.00	-30.11	100	118	Peak	



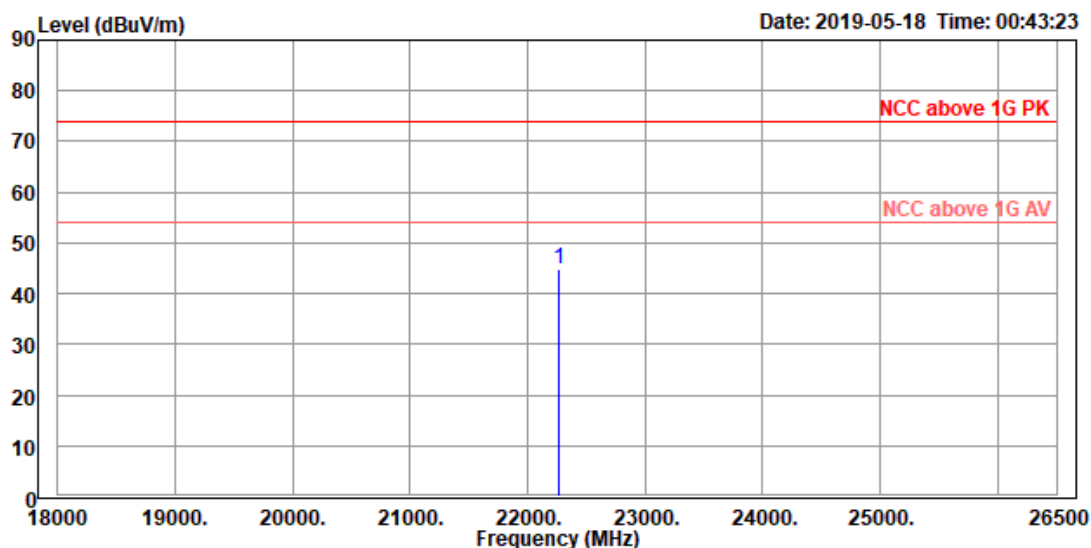
Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22258.500	43.14	38.39	4.75	74.00	-30.86	100	353	Peak	



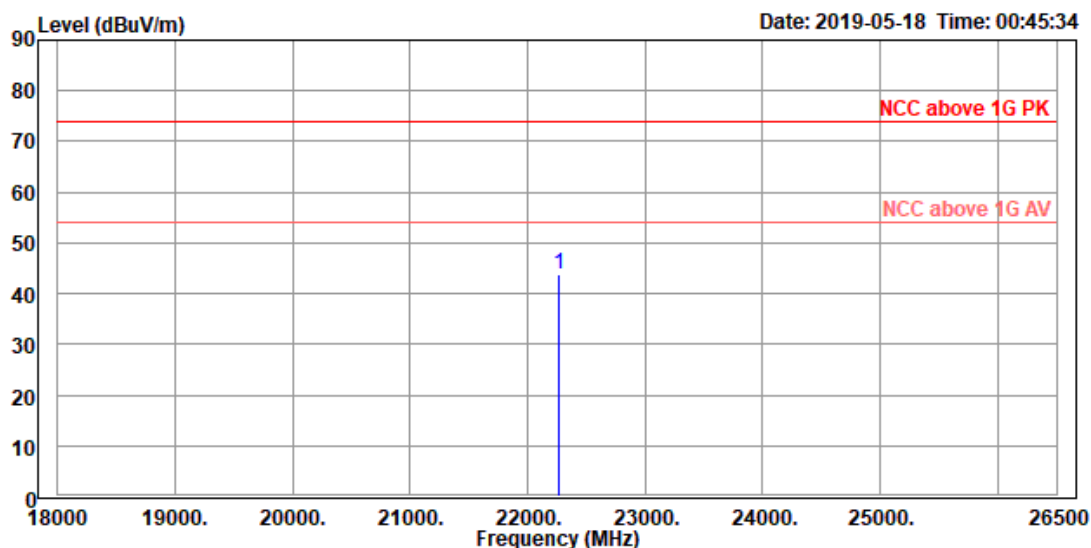
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22301.000	43.95	39.25	4.70	74.00	-30.05	100	271	Peak	



Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22267.000	44.69	39.95	4.74	74.00	-29.31	100	355	Peak	



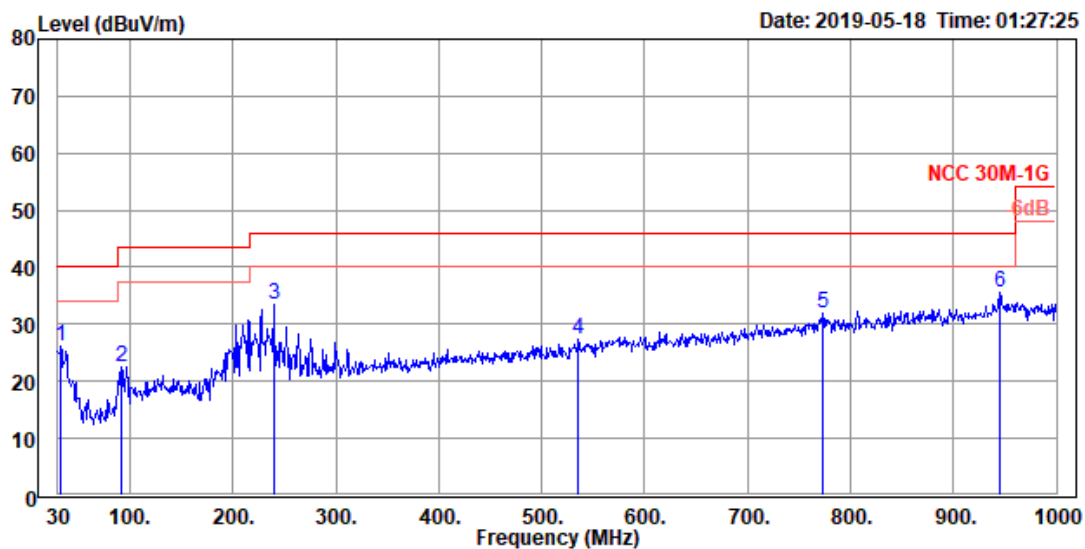
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2480-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22258.500	43.83	39.08	4.75	74.00	-30.17	100	338	Peak	

Spurious Emissions, TX Mode, 30M-1G

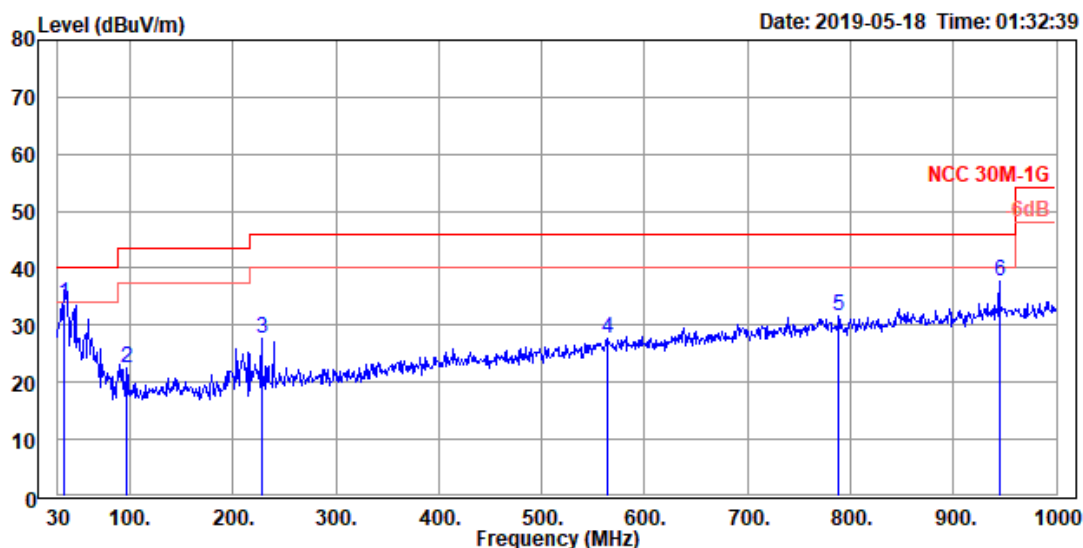


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Site : 966A Chamber A
Condition : NCC 30M-1G 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	32.910	26.25	28.00	-1.75	40.00	-13.75	300	319	QP	
2	92.080	22.51	33.16	-10.65	43.50	-20.99	200	276	QP	
3	239.520	33.50	40.28	-6.78	46.00	-12.50	100	177	QP	
4	535.370	27.50	28.44	-0.94	46.00	-18.50	400	101	QP	
5	773.020	31.81	29.06	2.75	46.00	-14.19	100	161	QP	
6	944.710	35.59	30.12	5.47	46.00	-10.41	300	58	QP	



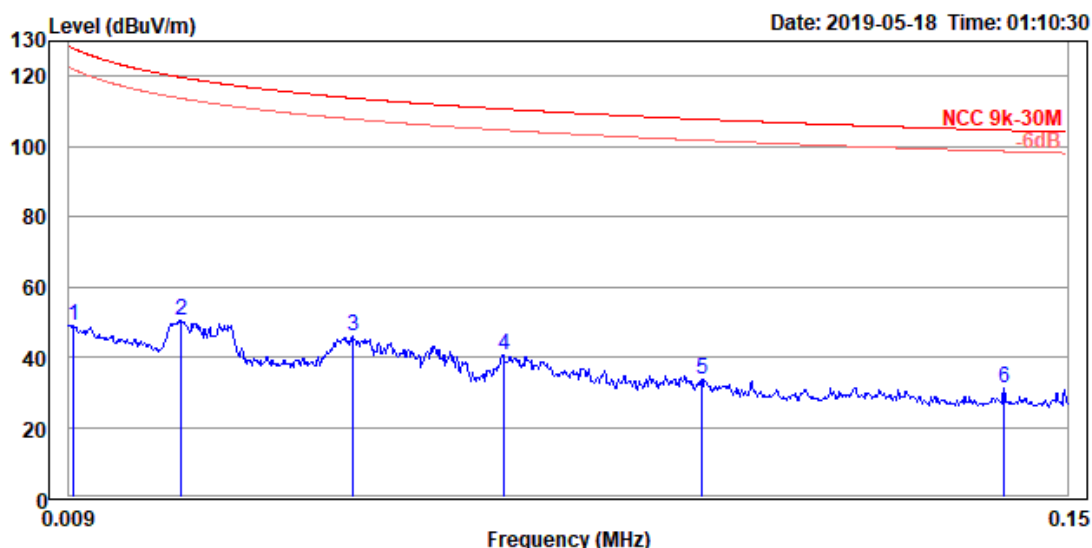
Site : 966A Chamber A
Condition : NCC 30M-1G 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	35.820	33.82	37.19	-3.37	40.00	-6.18	100	27	QP	
2	95.960	22.58	32.72	-10.14	43.50	-20.92	100	155	QP	
3	227.880	27.80	35.52	-7.72	46.00	-18.20	100	251	QP	
4	563.500	27.56	27.52	0.04	46.00	-18.44	100	281	QP	
5	788.540	31.59	28.63	2.96	46.00	-14.41	100	348	QP	
6	944.710	37.77	32.30	5.47	46.00	-8.23	100	63	QP	

Spurious Emissions, TX Mode, 9K-30M

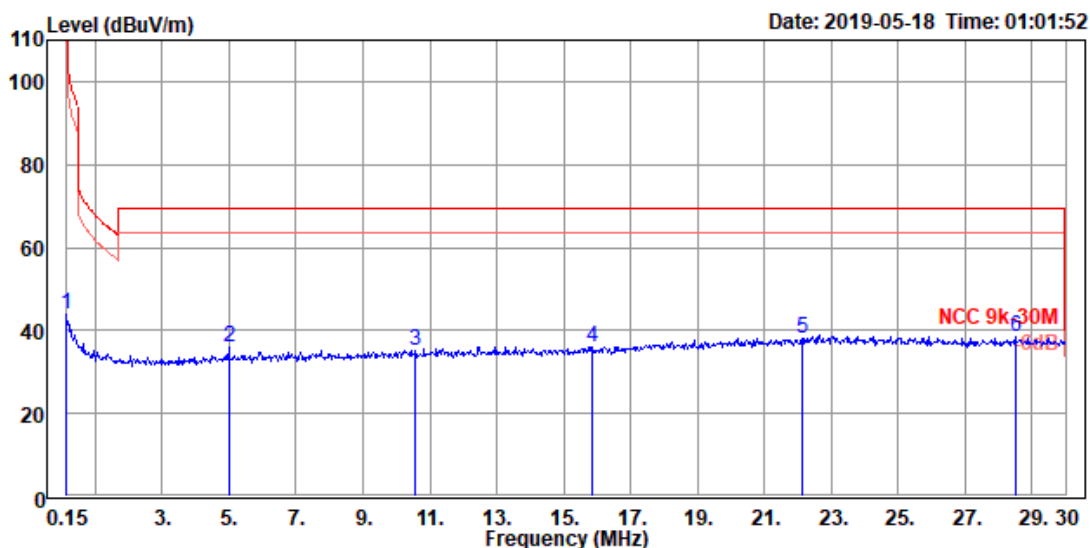


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Site : 966A Chamber A
Condition : NCC 9k-30M 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.010	49.07	30.64	18.43	127.97	-78.90	100	211	QP	
2	0.025	50.50	31.39	19.11	119.70	-69.20	100	94	QP	
3	0.049	46.06	27.12	18.94	113.78	-67.72	100	137	QP	
4	0.070	40.77	22.09	18.68	110.65	-69.88	100	265	QP	
5	0.098	33.72	15.37	18.35	107.74	-74.02	100	320	QP	
6	0.141	31.17	12.82	18.35	104.62	-73.45	100	145	QP	



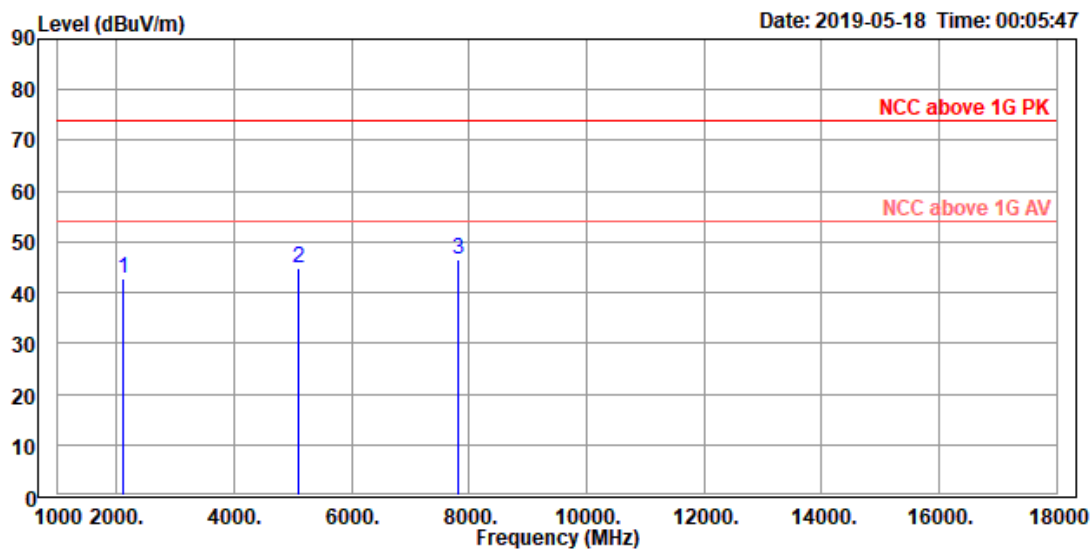
Site : 966A Chamber A
Condition : NCC 9k-30M 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-TX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.150	43.91	25.56	18.35	104.08	-60.17	100	270	QP	
2	4.986	36.04	16.58	19.46	69.50	-33.46	100	56	QP	
3	10.568	35.29	14.79	20.50	69.50	-34.21	100	68	QP	
4	15.851	36.10	14.98	21.12	69.50	-33.40	100	352	QP	
5	22.149	38.01	16.33	21.68	69.50	-31.49	100	179	QP	
6	28.508	38.57	16.65	21.92	69.50	-30.93	100	277	QP	

Spurious Emissions, RX Mode, 1-18G

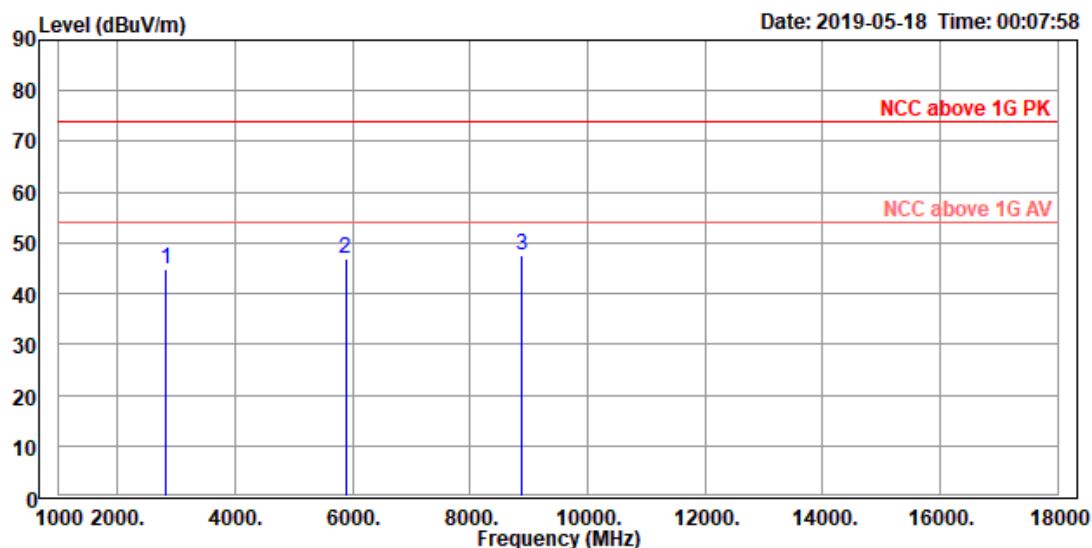


TUV Rheinland Taiwan Ltd.
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Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2105.000	42.77	50.93	-8.16	74.00	-31.23	100	228	Peak	
2	5097.000	44.95	47.69	-2.74	74.00	-29.05	100	351	Peak	
3	7817.000	46.58	41.81	4.77	74.00	-27.42	100	172	Peak	



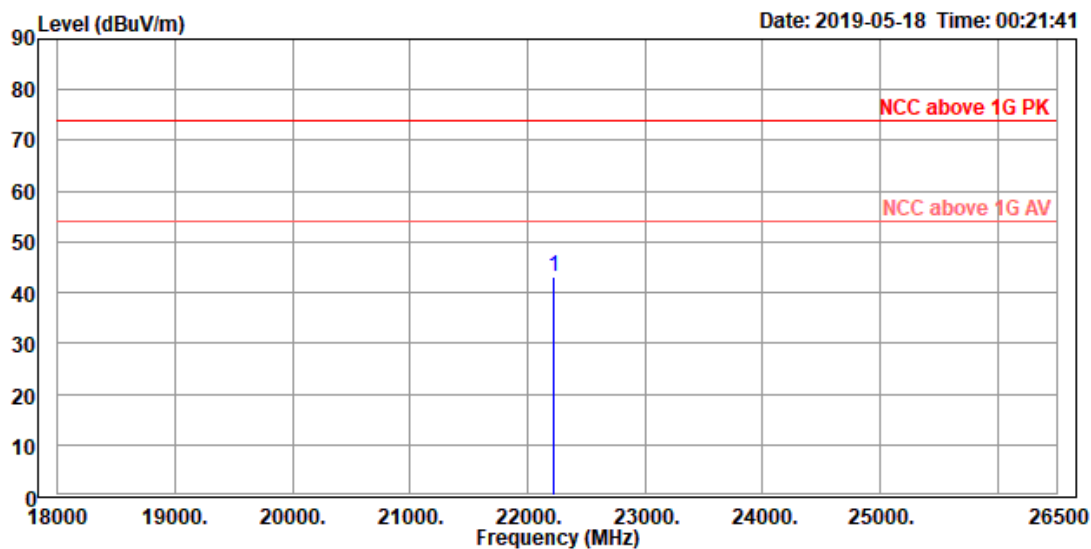
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2819.000	44.98	52.55	-7.57	74.00	-29.02	100	360	Peak	
2	5879.000	46.79	45.22	1.57	74.00	-27.21	100	263	Peak	
3	8871.000	47.44	41.87	5.57	74.00	-26.56	100	26	Peak	

Spurious Emissions, RX Mode, 18-26G

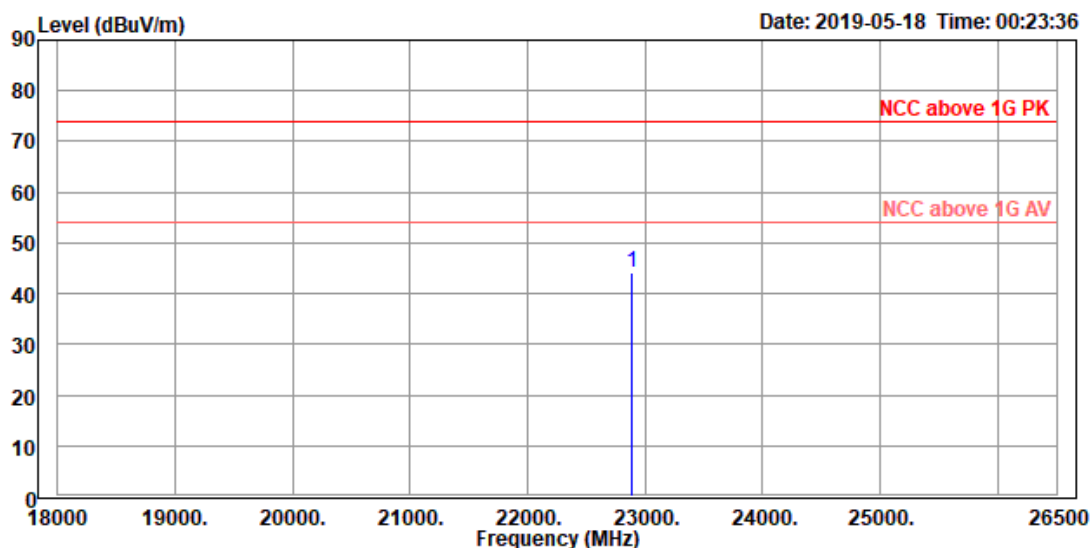


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Site : 966A Chamber A
Condition : NCC above 1G PK 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22224.500	43.24	38.52	4.72	74.00	-30.76	100	181	Peak	



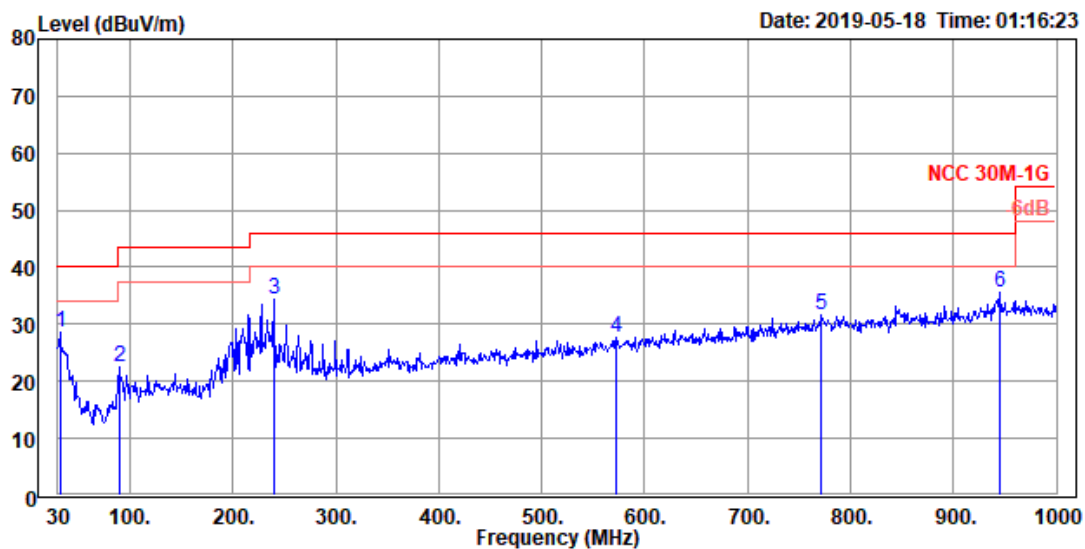
Site : 966A Chamber A
Condition : NCC above 1G PK 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22879.000	44.19	39.27	4.92	74.00	-29.81	100	64	Peak	

Spurious Emissions, RX Mode, 30M-1G

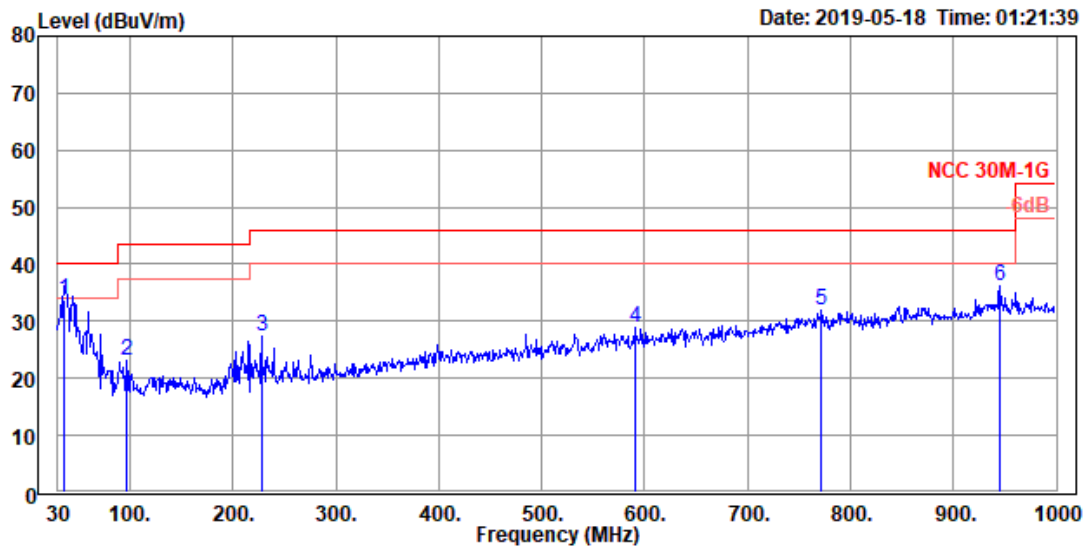


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Site : 966A Chamber A
Condition : NCC 30M-1G 3m horizontal
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	31.940	28.48	29.56	-1.08	40.00	-11.52	300	147	QP	
2	89.170	22.51	33.48	-10.97	43.50	-20.99	100	240	QP	
3	239.520	34.46	41.24	-6.78	46.00	-11.54	300	177	QP	
4	573.200	27.68	27.54	0.14	46.00	-18.32	200	360	QP	
5	772.050	31.52	28.77	2.75	46.00	-14.48	200	94	QP	
6	944.710	35.65	30.18	5.47	46.00	-10.35	100	236	QP	



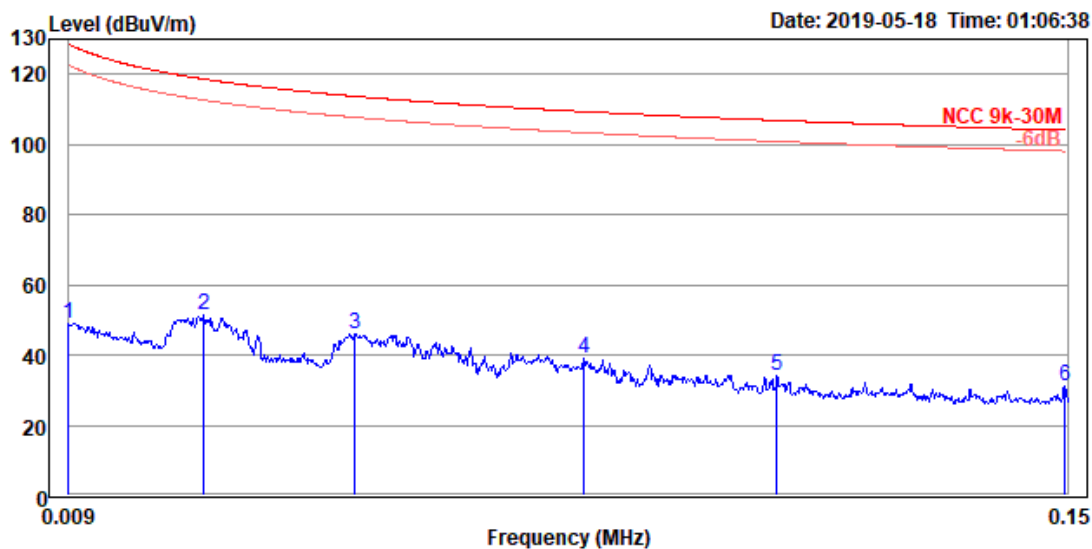
Site : 966A Chamber A
Condition : NCC 30M-1G 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	35.820	33.62	36.99	-3.37	40.00	-6.38	100	269	QP	
2	95.960	23.19	33.33	-10.14	43.50	-20.31	100	31	QP	
3	227.880	27.41	35.13	-7.72	46.00	-18.59	100	259	QP	
4	590.660	28.76	28.63	0.13	46.00	-17.24	100	350	QP	
5	772.050	31.86	29.11	2.75	46.00	-14.14	100	344	QP	
6	944.710	36.15	30.68	5.47	46.00	-9.85	100	34	QP	

Spurious Emissions, RX Mode, 9K-30M

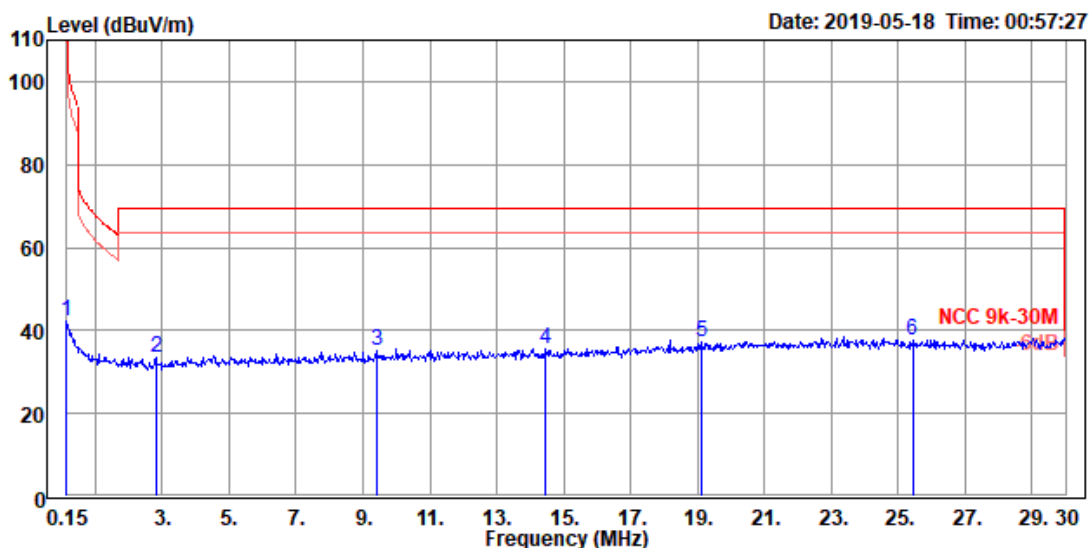


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Site : 966A Chamber A
Condition : NCC 9k-30M 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.009	49.07	30.75	18.32	128.50	-79.43	100	134	QP	
2	0.028	51.40	32.16	19.24	118.68	-67.28	100	274	QP	
3	0.049	45.95	27.02	18.93	113.73	-67.78	100	233	QP	
4	0.082	39.27	20.73	18.54	109.36	-70.09	100	125	QP	
5	0.109	34.15	15.82	18.33	106.85	-72.70	100	266	QP	
6	0.150	31.06	12.71	18.35	104.09	-73.03	100	310	QP	



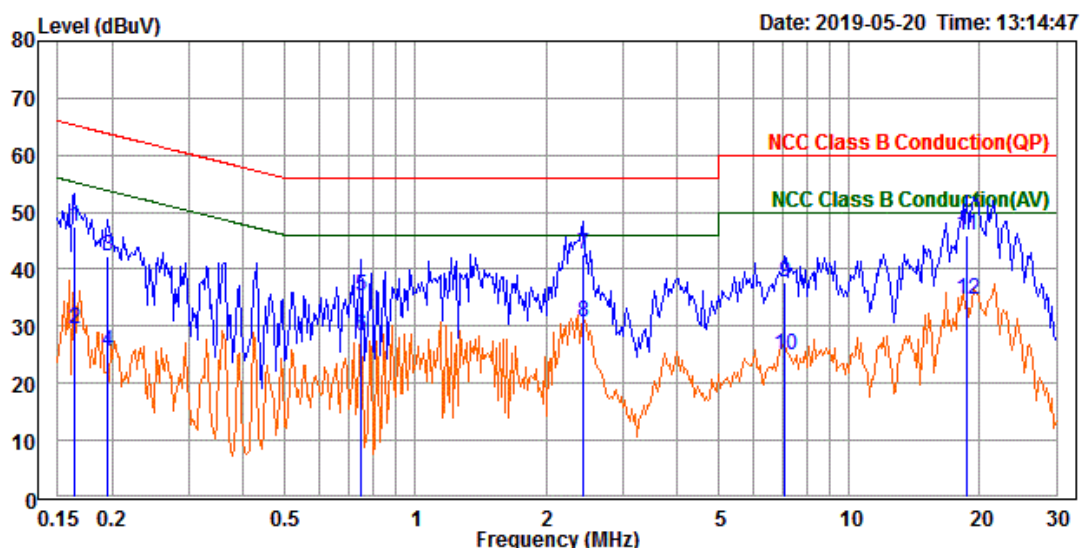
Site : 966A Chamber A
Condition : NCC 9k-30M 3m vertical
Test Engineer: Kai Wang
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 20°C/62%
Memo : 2440-RX

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.150	42.07	23.72	18.35	104.08	-62.01	100	147	QP	
2	2.807	33.38	14.84	18.54	69.50	-36.12	100	199	QP	
3	9.404	35.00	14.68	20.32	69.50	-34.50	100	327	QP	
4	14.448	35.75	14.79	20.96	69.50	-33.75	100	269	QP	
5	19.105	37.37	15.87	21.50	69.50	-32.13	100	72	QP	
6	25.433	37.72	15.92	21.80	69.50	-31.78	100	115	QP	

Spurious Emissions, AC Mains



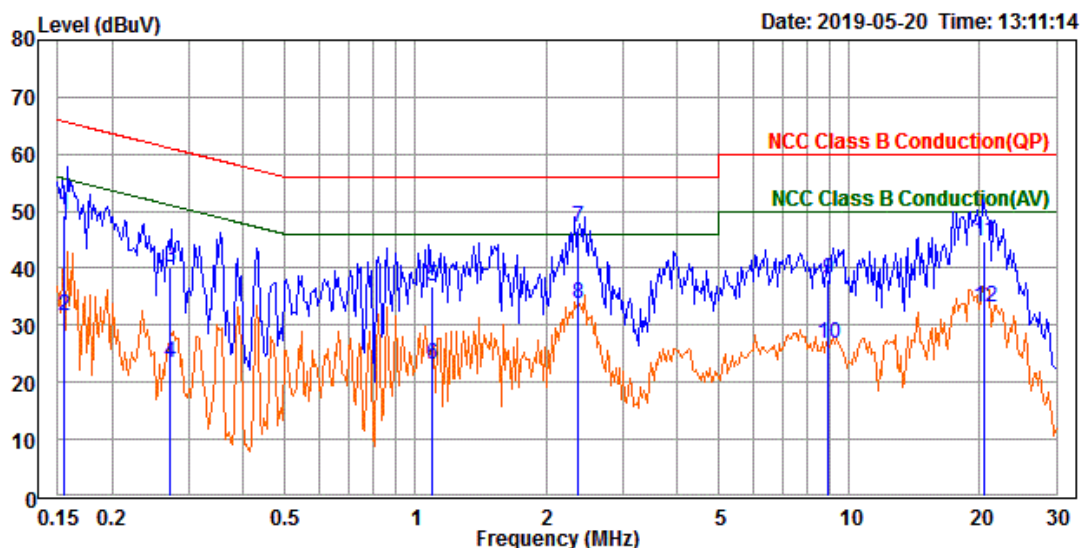
TUV Rheinland Taiwan Ltd.
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Tel:+886-2172-7000 Fax:+886-2528-0018



Trace: 1

Site : Conduction room
Condition : NCC Class B Conduction(QP) neutral
Test Engineer: Amy Hsu
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 24.3°C/31%
Memo : BLE

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.164	37.78	9.68	47.46	65.26	-17.80	QP
2	0.164	19.92	9.68	29.60	55.26	-25.66	Average
3	0.194	32.49	9.68	42.17	63.85	-21.68	QP
4	0.194	15.93	9.68	25.61	53.85	-28.24	Average
5	0.751	25.56	9.70	35.26	56.00	-20.74	QP
6	0.751	18.47	9.70	28.17	46.00	-17.83	Average
7	2.426	32.84	9.72	42.56	56.00	-13.44	QP
8	2.426	20.97	9.72	30.69	46.00	-15.31	Average
9	7.098	27.93	9.80	37.73	60.00	-22.27	QP
10	7.098	15.23	9.80	25.03	50.00	-24.97	Average
11	18.617	36.12	9.90	46.02	60.00	-13.98	QP
12	18.617	24.87	9.90	34.77	50.00	-15.23	Average



Trace: 1

Site : Conduction room
Condition : NCC Class B Conduction(QP) line1
Test Engineer: Amy Hsu
Applicant :
Product : Testo Control Unit
Model No. : 0480 0069
Test Rating : 110Vac/60Hz
Tmp/Hum : 24.3°C/31%
Memo : BLE

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.155	39.47	9.68	49.15	65.71	-16.56	QP
2	0.155	21.94	9.68	31.62	55.71	-24.09	Average
3	0.273	30.61	9.68	40.29	61.03	-20.74	QP
4	0.273	13.76	9.68	23.44	51.03	-27.59	Average
5	1.089	26.98	9.70	36.68	56.00	-19.32	QP
6	1.089	13.34	9.70	23.04	46.00	-22.96	Average
7	2.374	37.33	9.72	47.05	56.00	-8.95	QP
8	2.374	24.00	9.72	33.72	46.00	-12.28	Average
9	8.938	28.31	9.81	38.12	60.00	-21.88	QP
10	8.938	17.00	9.81	26.81	50.00	-23.19	Average
11	20.452	34.84	9.86	44.70	60.00	-15.30	QP
12	20.452	23.32	9.86	33.18	50.00	-16.82	Average