

ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

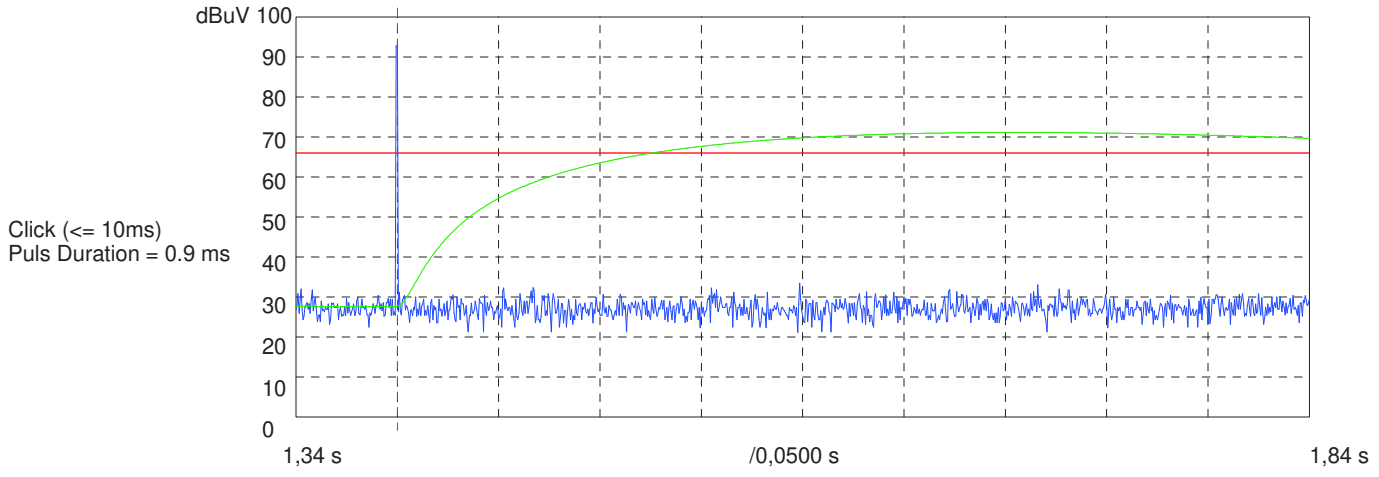
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 1
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="1"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 1
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 2
Generator Level Pulse 1 = 95 dB μ V
Margin for Pk Detector = 8 dB

Clicks (<= 10 ms)	<input type="text" value="1"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:15"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="8"/>
Attenuation	<input type="text" value="75"/>		

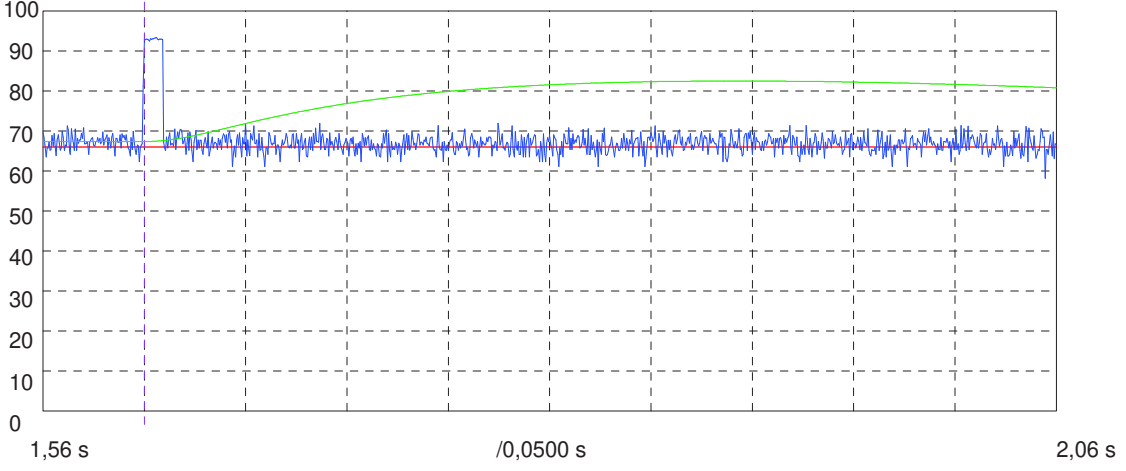
CISPR 16-1-1 (2015) Table 17, Test No. 2

Generator Level Pulse 1 = 95 dB μ V

Margin for Pk Detector = 8 dB

dB μ V

Click (≤ 10 ms)
Puls Duration = 9.9 ms



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 3
Generator Level Pulse 1 = 85 dB μ V
Margin for Pk Detector = 8 dB

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:15"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="8"/>
Attenuation	<input type="text" value="75"/>		

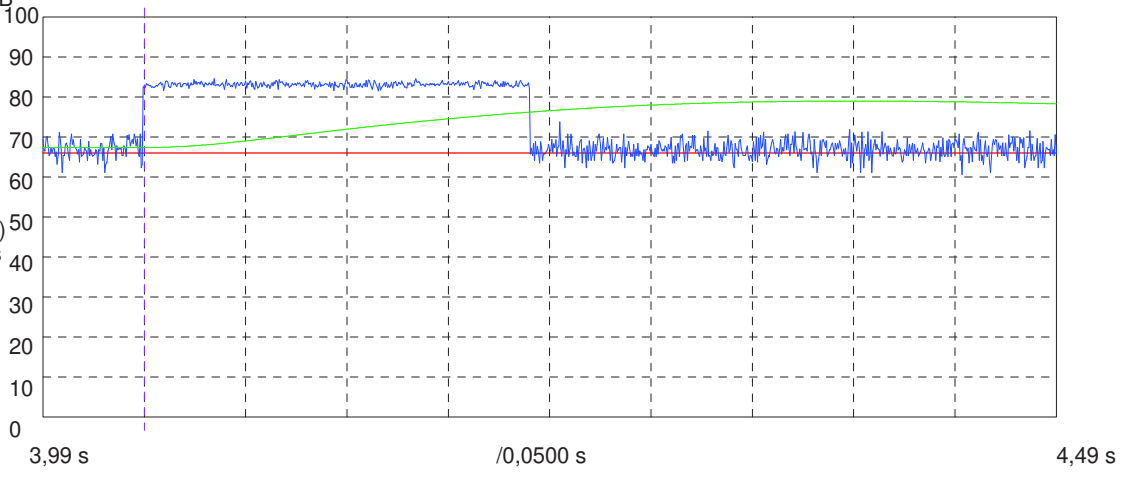
CISPR 16-1-1 (2015) Table 17, Test No. 3

Generator Level Pulse 1 = 85 dB μ V

Margin for Pk Detector = 8 dB

dB μ V

Click (> 20ms, <= 200ms)
Puls Duration = 190.9 ms



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

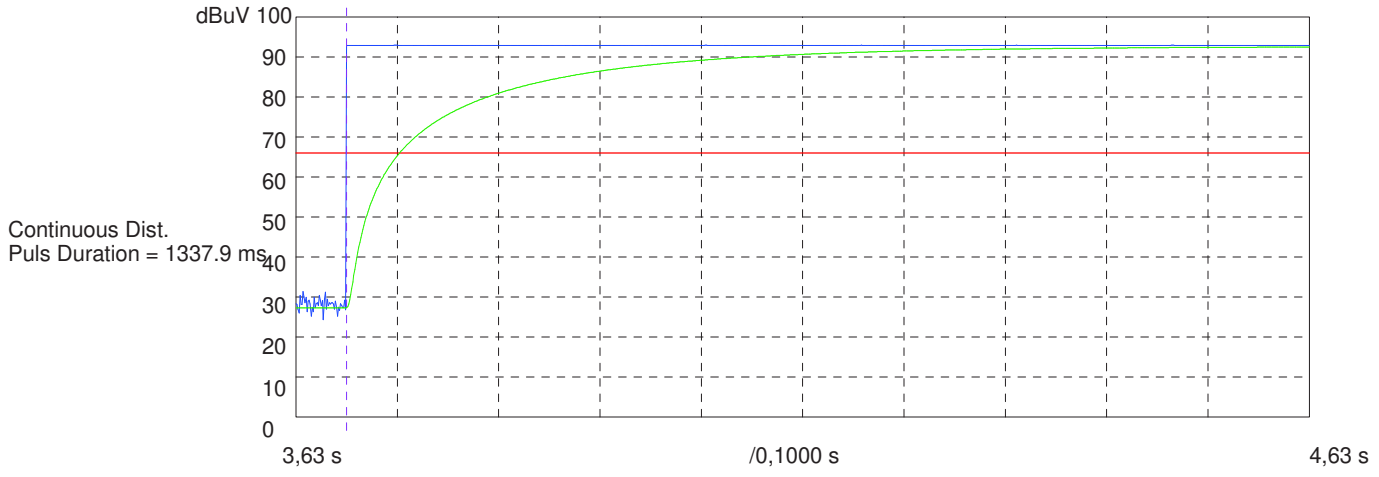
Comment : CISPR 16-1-1 (2015) Table 17, Test No. 4
Generator Level Pulse 1 = 95 dB μ V

Clicks (\leq 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, \leq 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:15"/>
Clicks (> 20 ms, \leq 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="0.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="110"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table 17, Test No. 4

Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

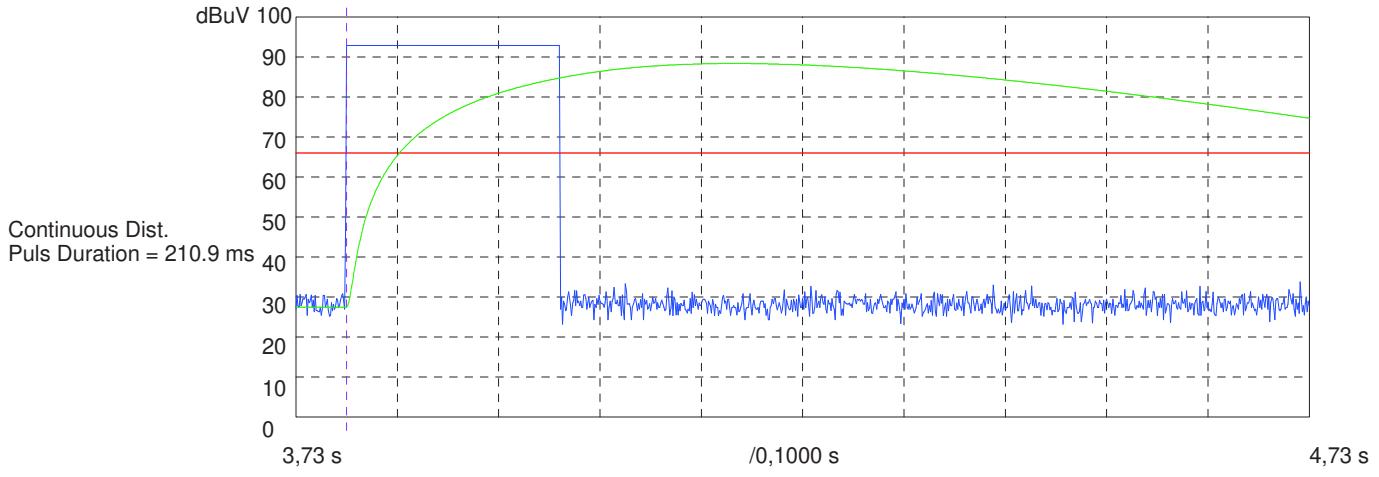
Comment : CISPR 16-1-1 (2015) Table 17, Test No. 5
Generator Level Pulse 1 = 95 dB μ V

Clicks (\leq 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, \leq 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:15"/>
Clicks (> 20 ms, \leq 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="0.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="110"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table 17, Test No. 5

Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 6
Generator Level Pulse 1 = 85 dB μ V
Test signal created two times to overcome 600 ms rule

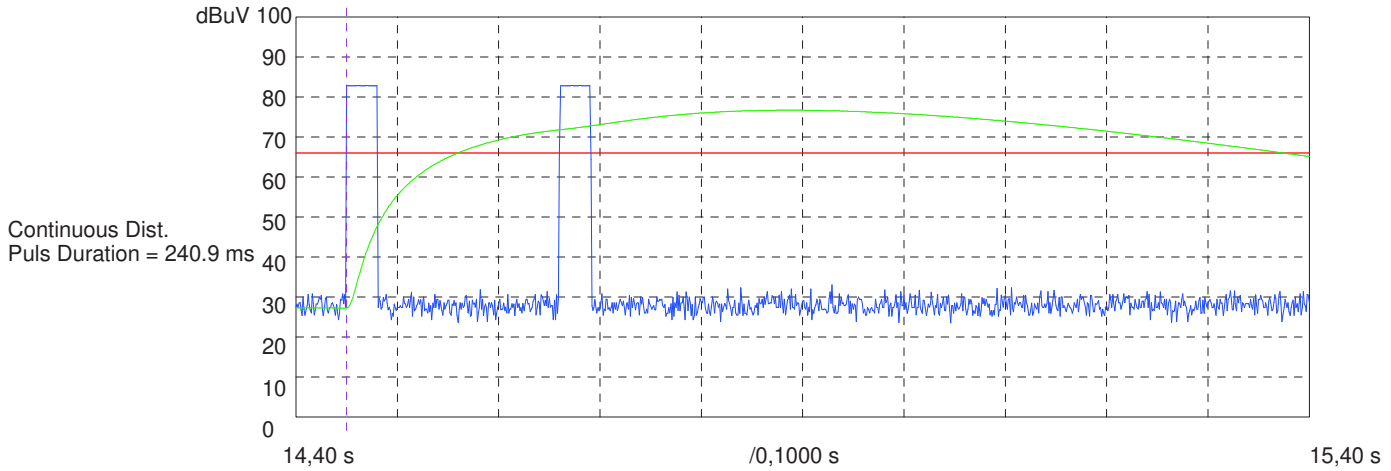
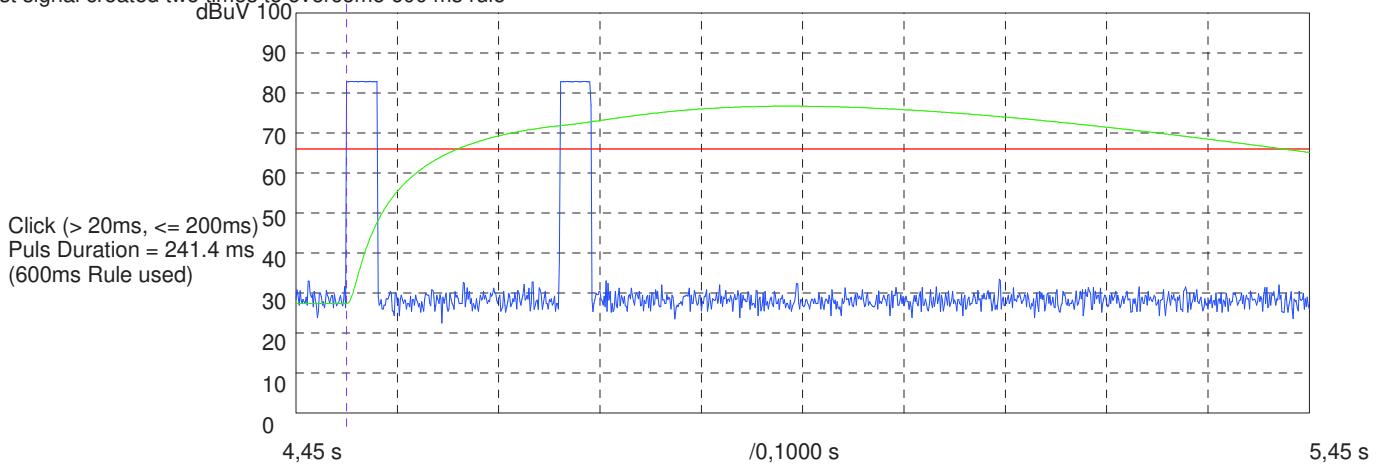
Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="2.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="90"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table 17, Test No. 6

Generator Level Pulse 1 = 85 dB μ V

Test signal created two times to overcome 600 ms rule



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

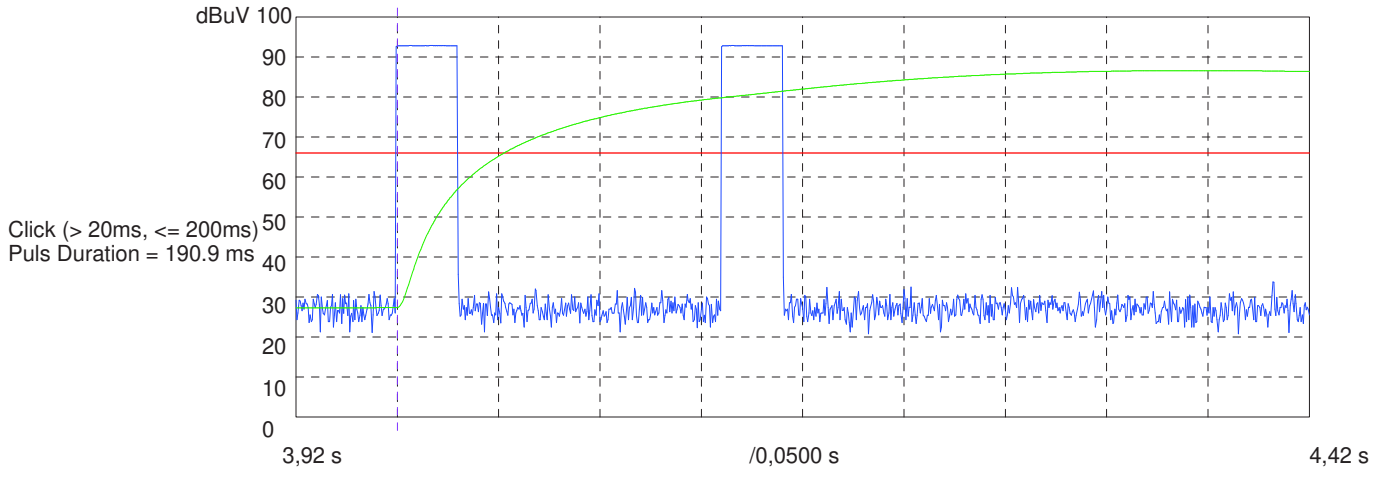
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 7
Generator Level Pulse 1 = 95 dB μ V, Pulse 2 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:40"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="1.50"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="92"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 7

Generator Level Pulse 1 = 95 dB μ V, Pulse 2 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

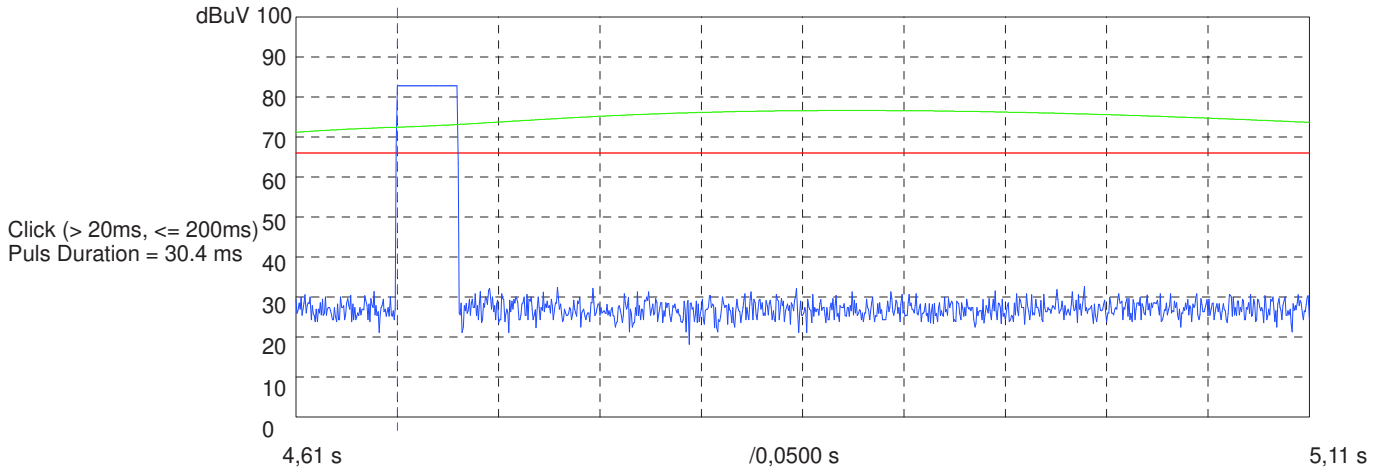
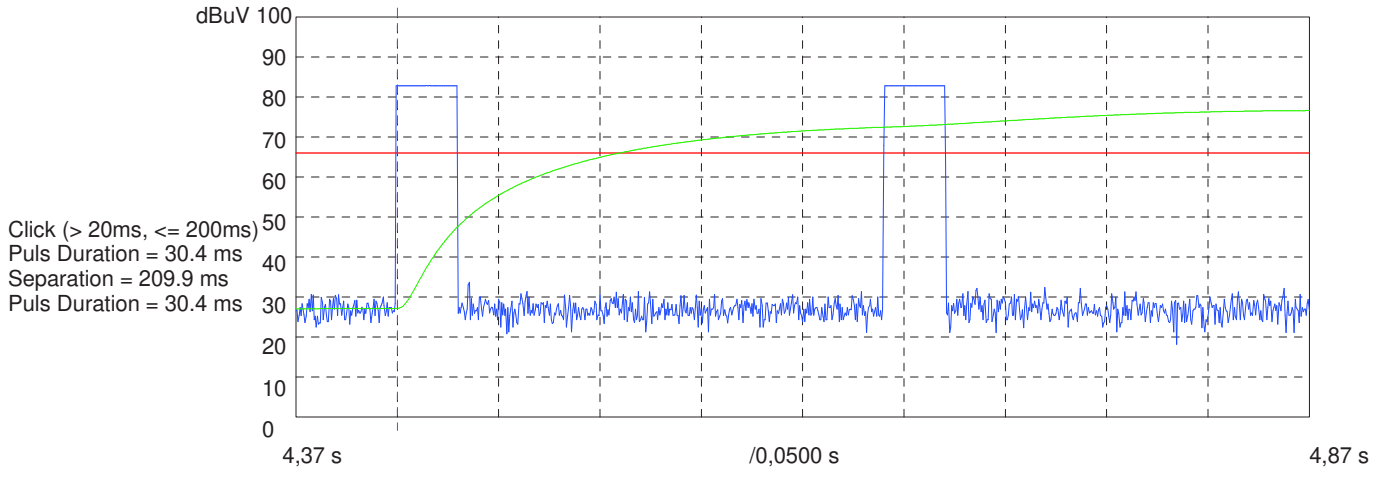
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 8
Generator Level Pulse 1 = 85 dB μ V, Pulse 2 = 85 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="2"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 8

Generator Level Pulse 1 = 85 dB μ V, Pulse 2 = 85 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

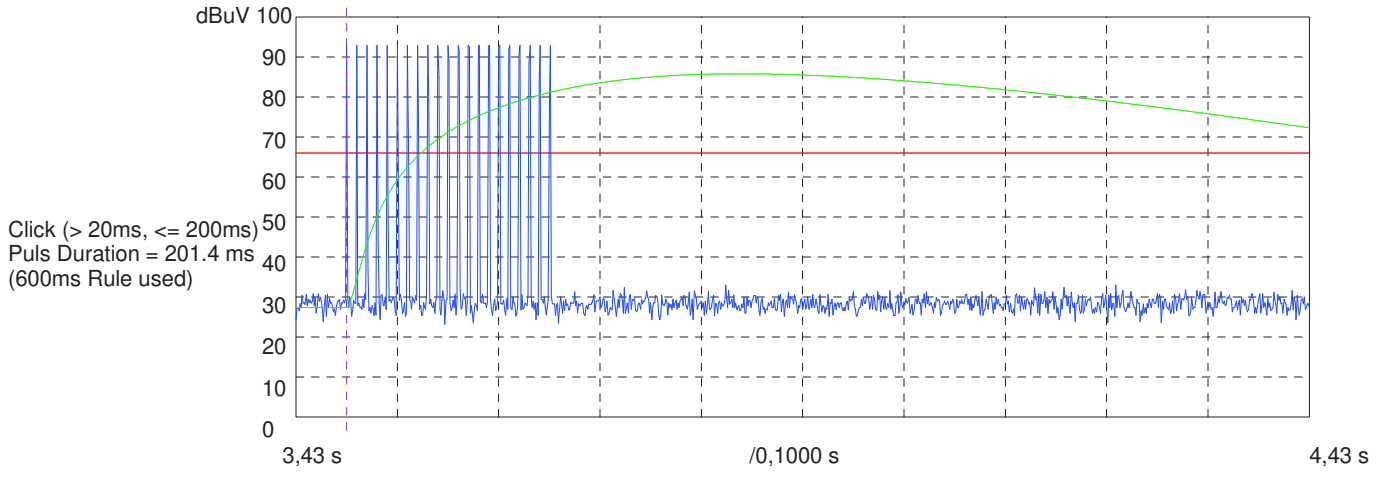
Comment : CISPR 16-1-1 (2015) Table 17, Test No. 9
Generator Level Pulse 1-21 = 95 dB μ V

Clicks (\leq 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, \leq 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:20"/>
Clicks (> 20 ms, \leq 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="3.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dB μ V)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dB μ V)	<input type="text" value="86"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

PASSED

CISPR 16-1-1 (2015) Table 17, Test No. 9

Generator Level Pulse 1-21 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

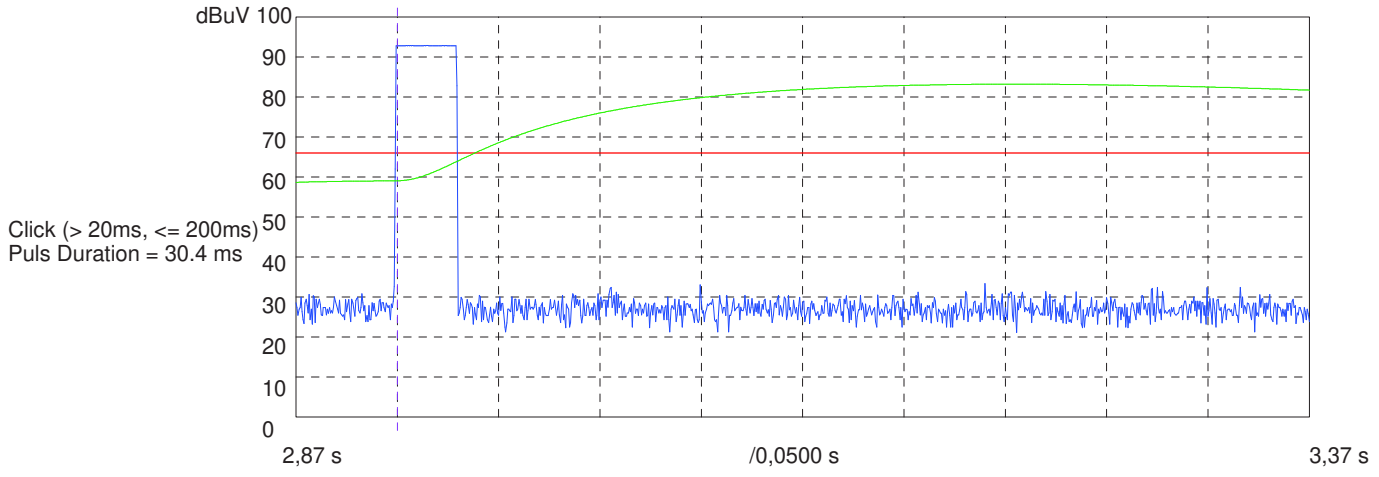
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 10
Generator Level Pulse 1 = 71 dB μ V, Pulse 2 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="2.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="90"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 10

Generator Level Pulse 1 = 71 dB μ V, Pulse 2 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

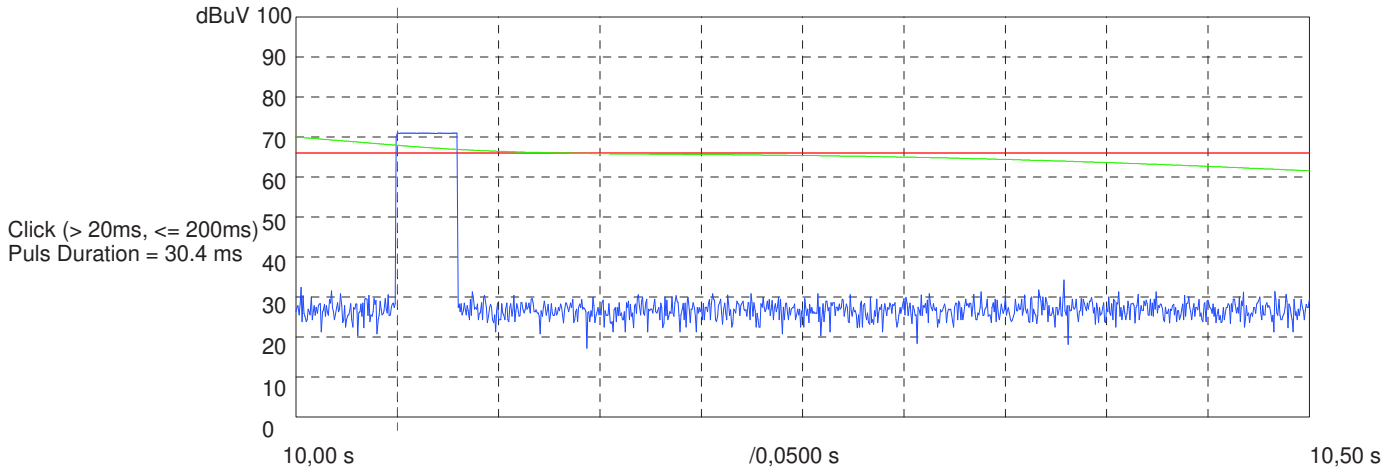
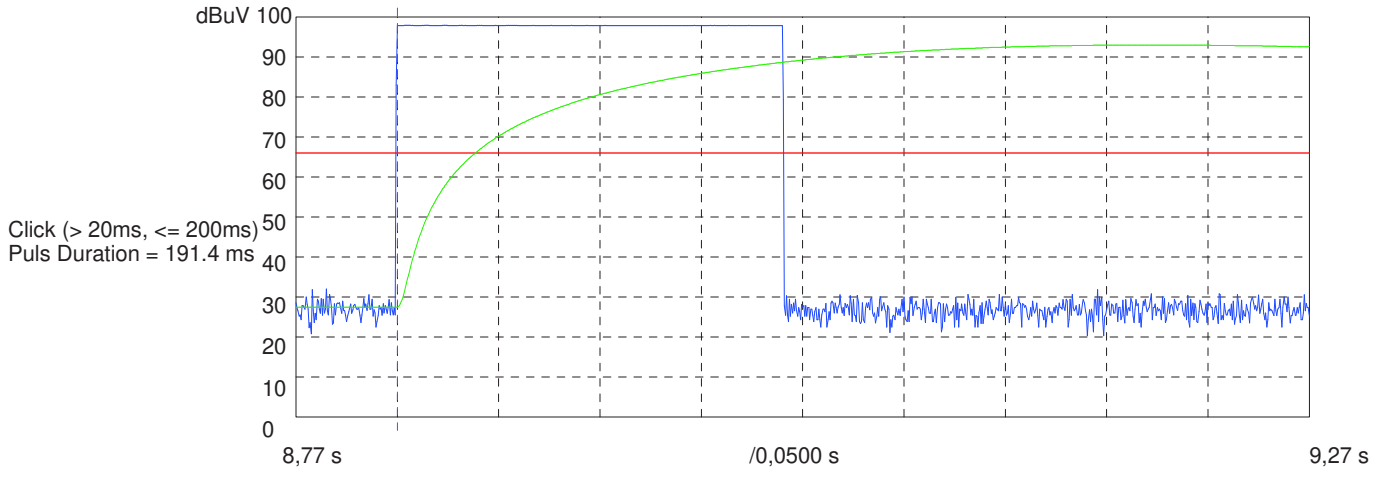
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 11
Generator Level Pulse 1 = 100 dB μ V, Pulse 2 = 73 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:03:00"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="2"/>	Click Rate per Minute	<input type="text" value="0.67"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="99"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 11

Generator Level Pulse 1 = 100 dB μ V, Pulse 2 = 73 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

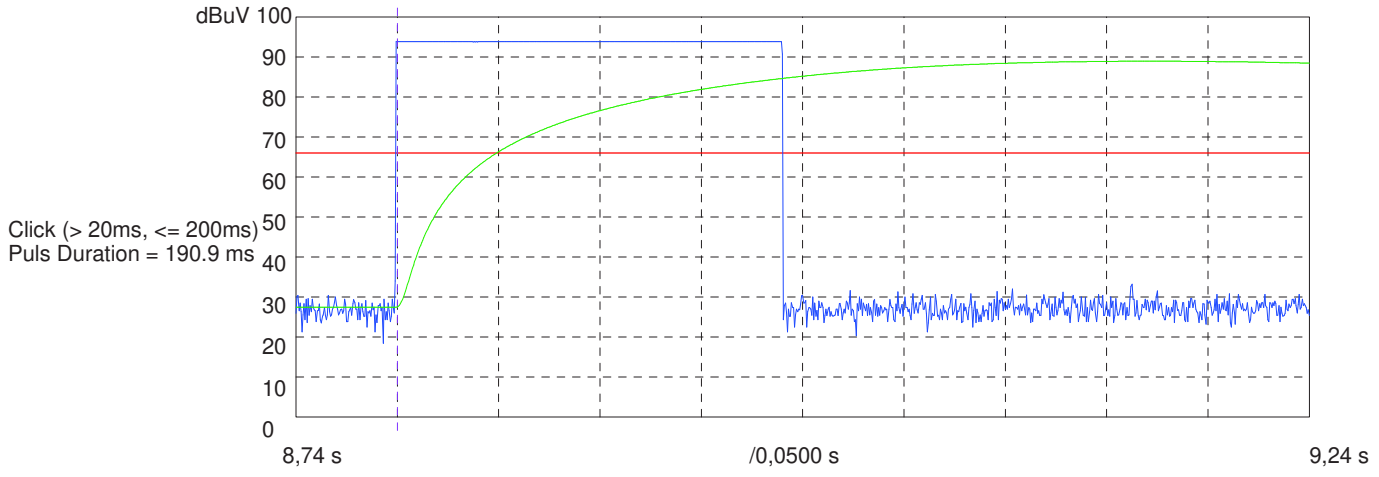
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table 17, Test No. 12
Generator Level Pulse 1 = 96 dB μ V, Pulse 2 = 70 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:01:00"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="1.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="96"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table 17, Test No. 12

Generator Level Pulse 1 = 96 dB μ V, Pulse 2 = 70 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

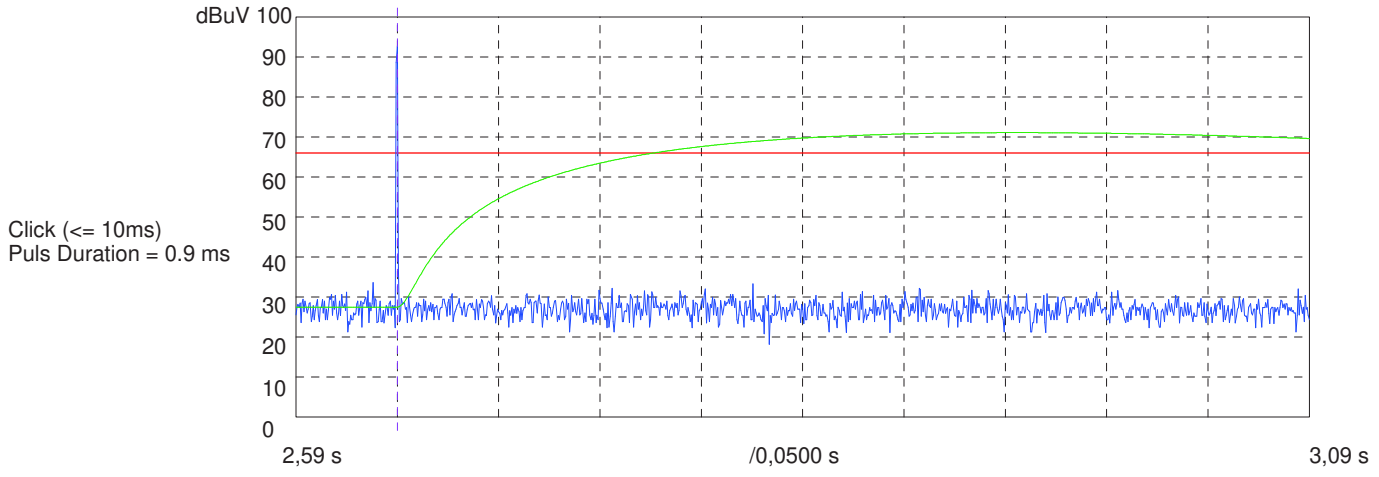
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 1
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="1"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 1
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

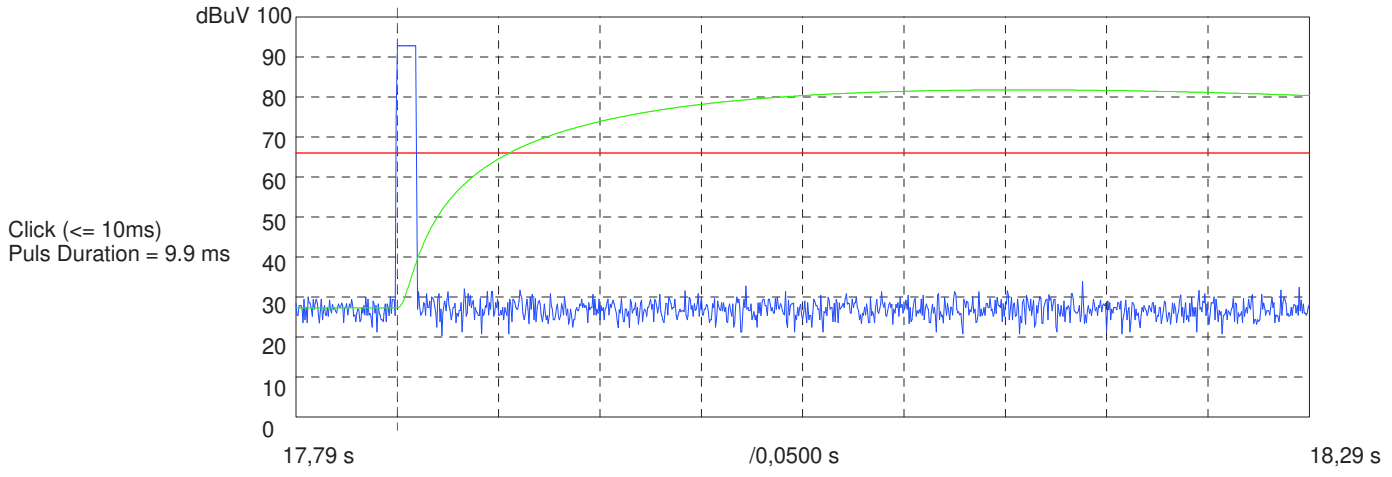
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 2
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="1"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="2.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="90"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 2
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

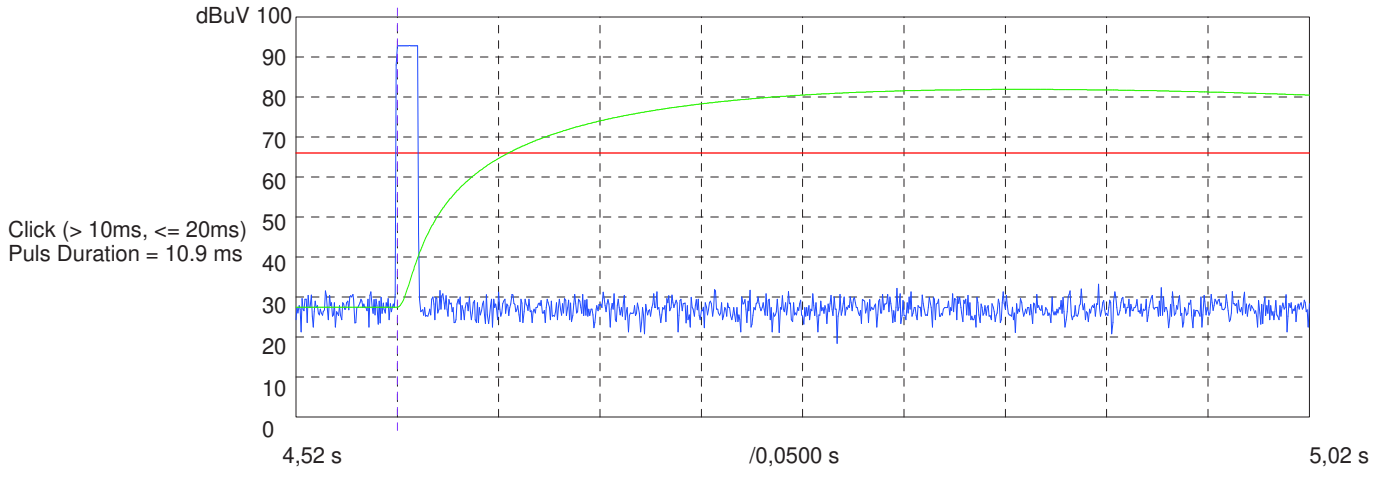
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 3
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="1"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:20"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="3.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="86"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 3
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

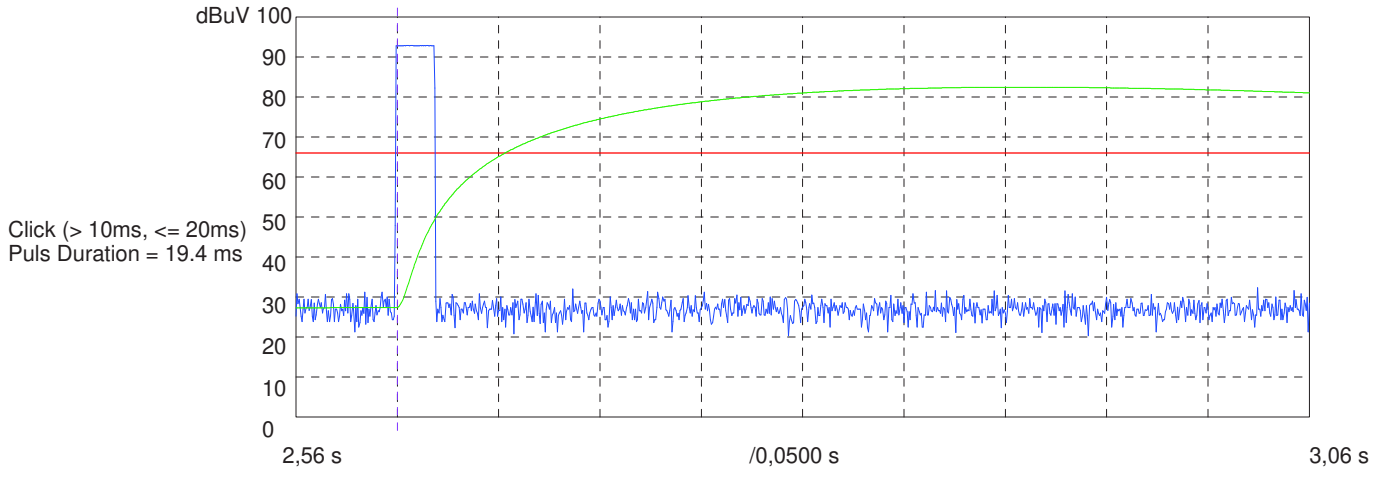
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 4
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="1"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:20"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="3.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="86"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 4
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

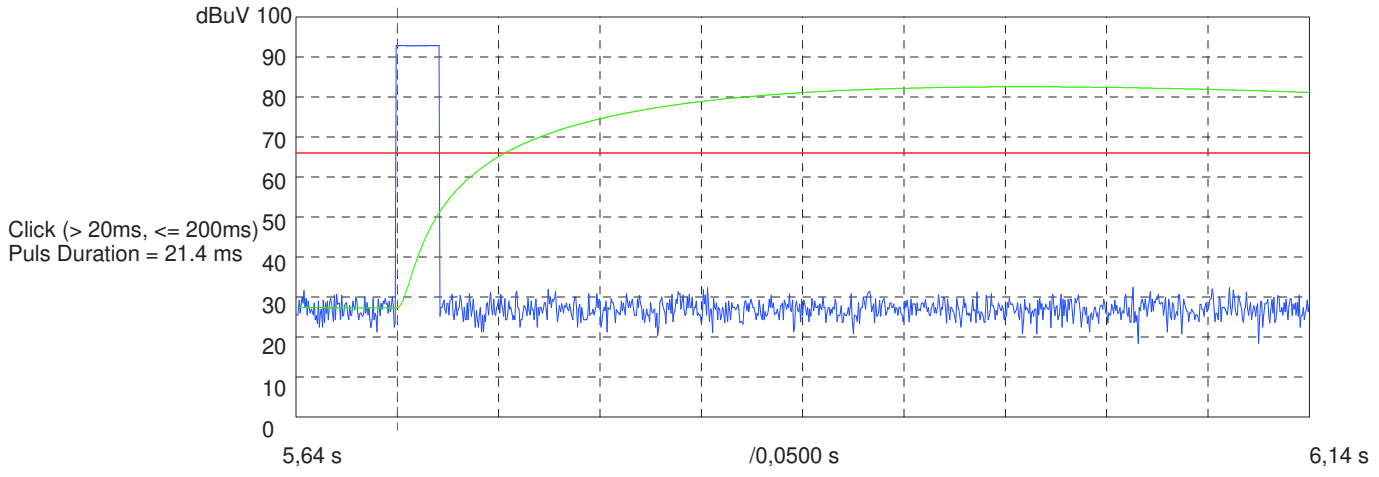
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 5
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:20"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="3.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="86"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 5
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

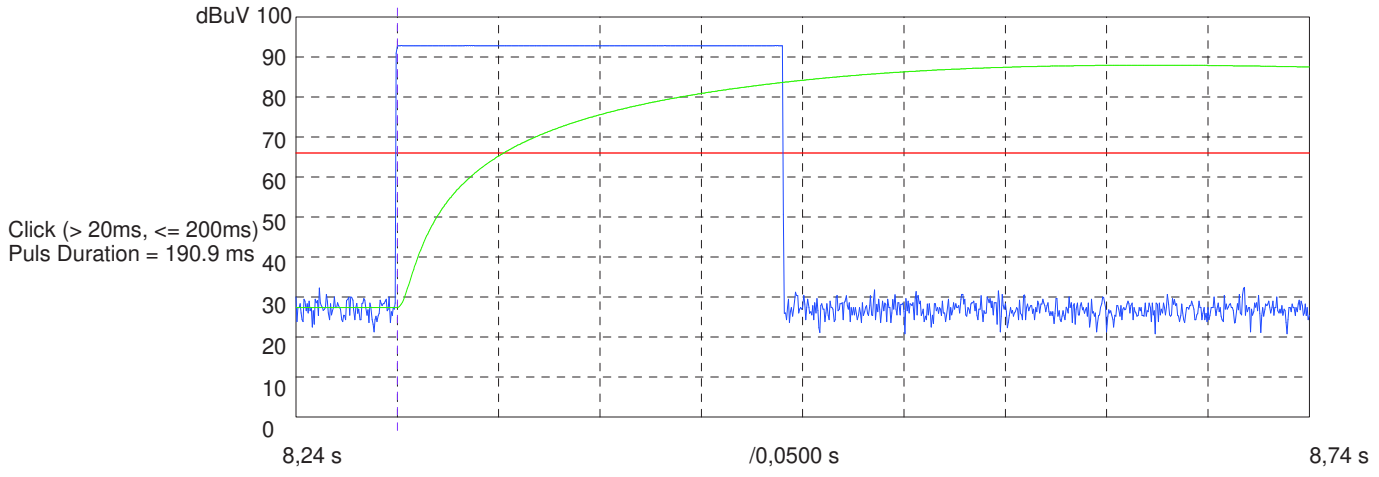
Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 6
Generator Level Pulse 1 = 95 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:40"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="1.50"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="92"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 6
Generator Level Pulse 1 = 95 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

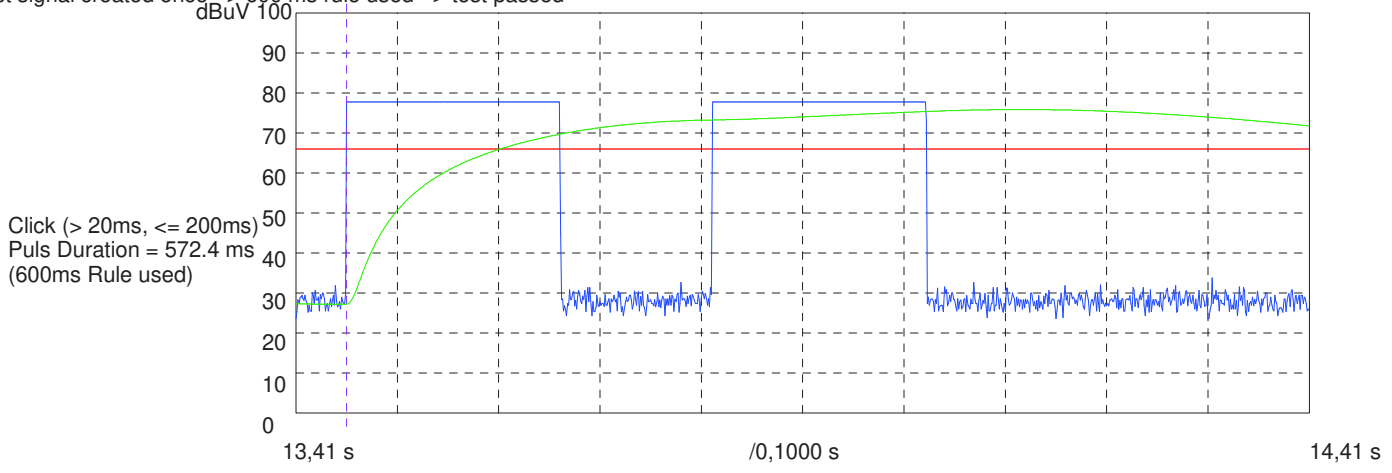
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 7.1
Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V
test signal created once => 600 ms rule used => test passed

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:01:00"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="1.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="96"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 7.1

Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V

test signal created once => 600 ms rule used => test passed



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 7.2
test signal created two times
=> 600 ms can be used only once => test failed

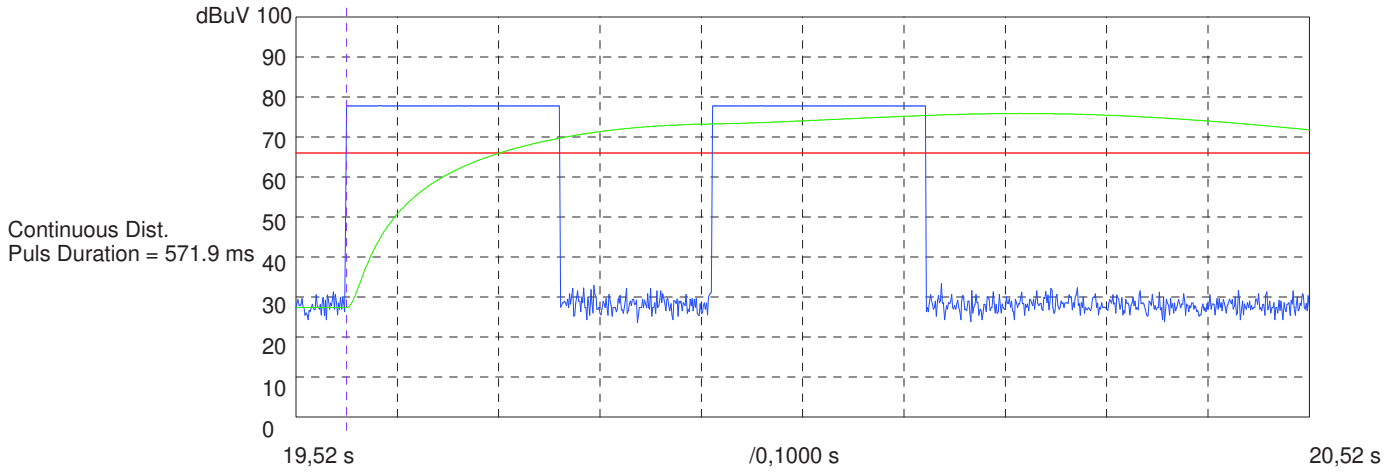
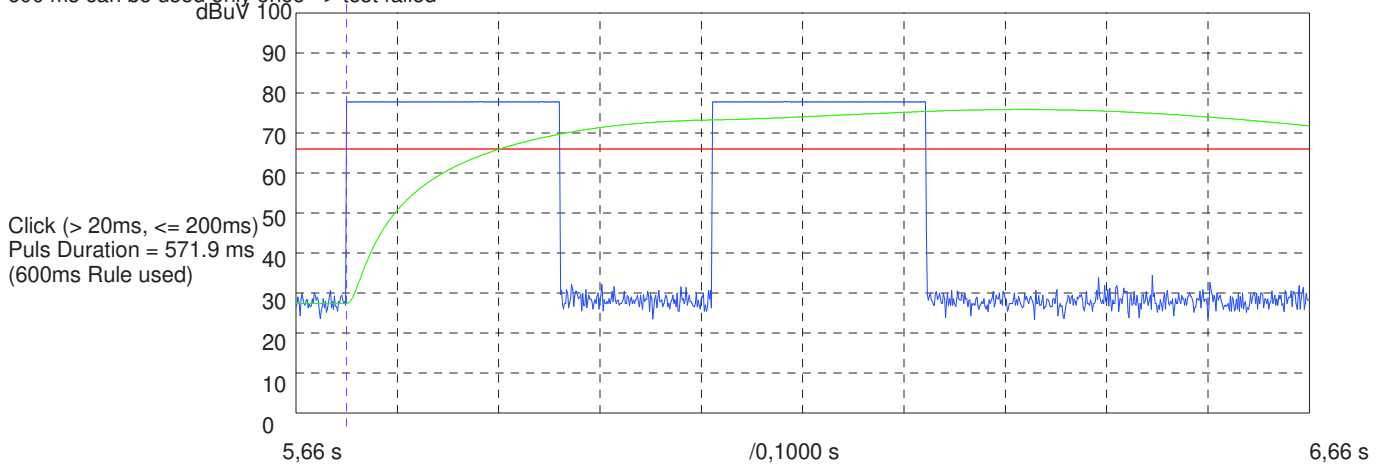
Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:01:00"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="1.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="96"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table F.1, Test No. 7.2

test signal created two times

=> 600 ms can be used only once => test failed



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

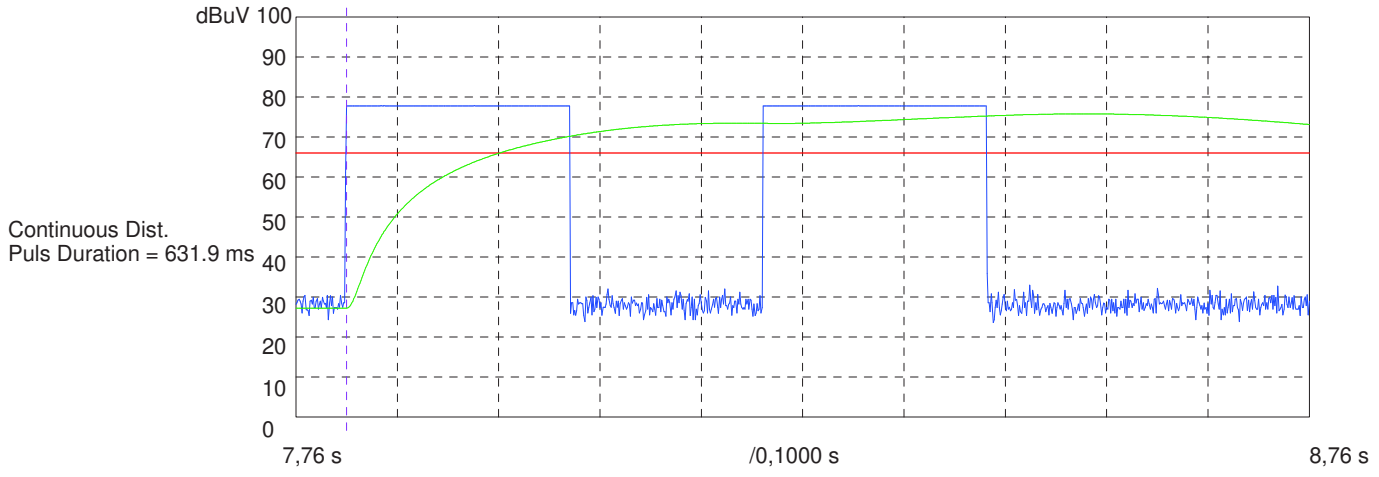
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 8
Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="0.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="110"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table F.1, Test No. 8

Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 9.1
Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V
Click Rate<5 -> refrigerator rule can be used

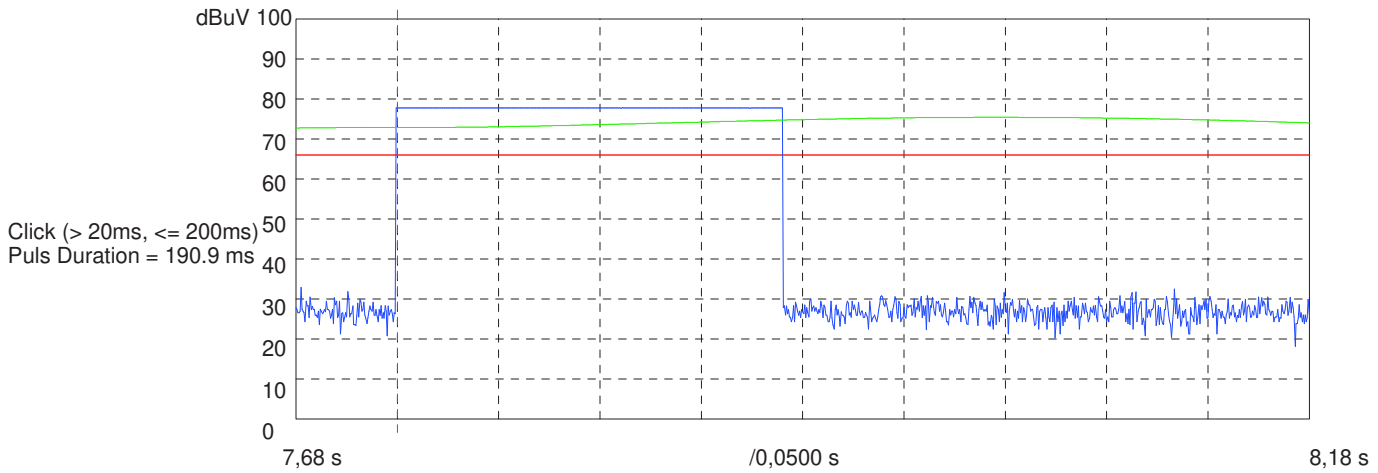
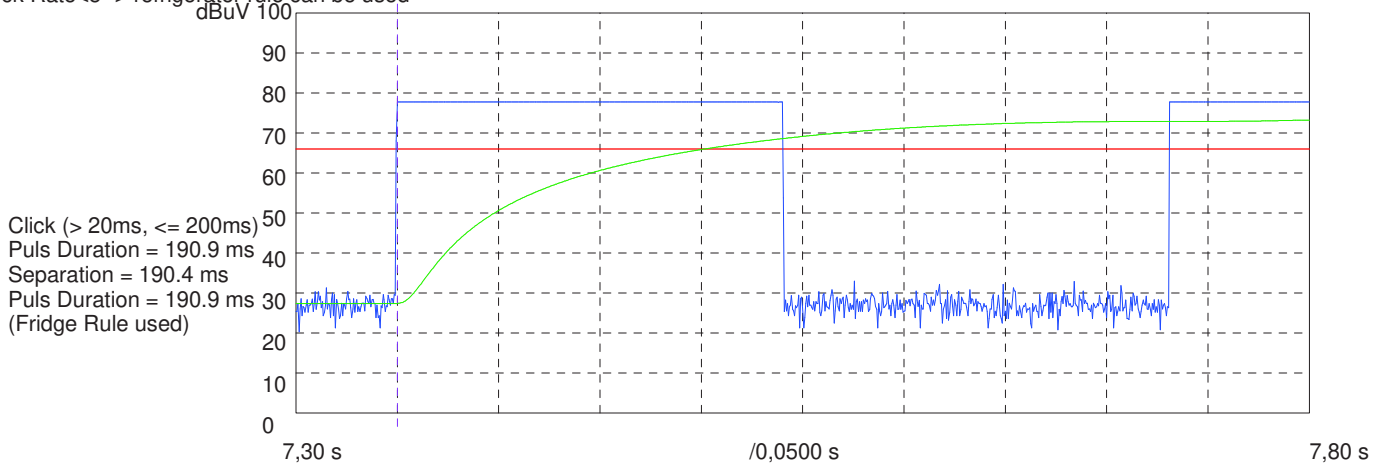
Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="2"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="1"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

PASSED

CISPR 16-1-1 (2015) Table F.1, Test No. 9.1

Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V

Click Rate <5 -> refrigerator rule can be used



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

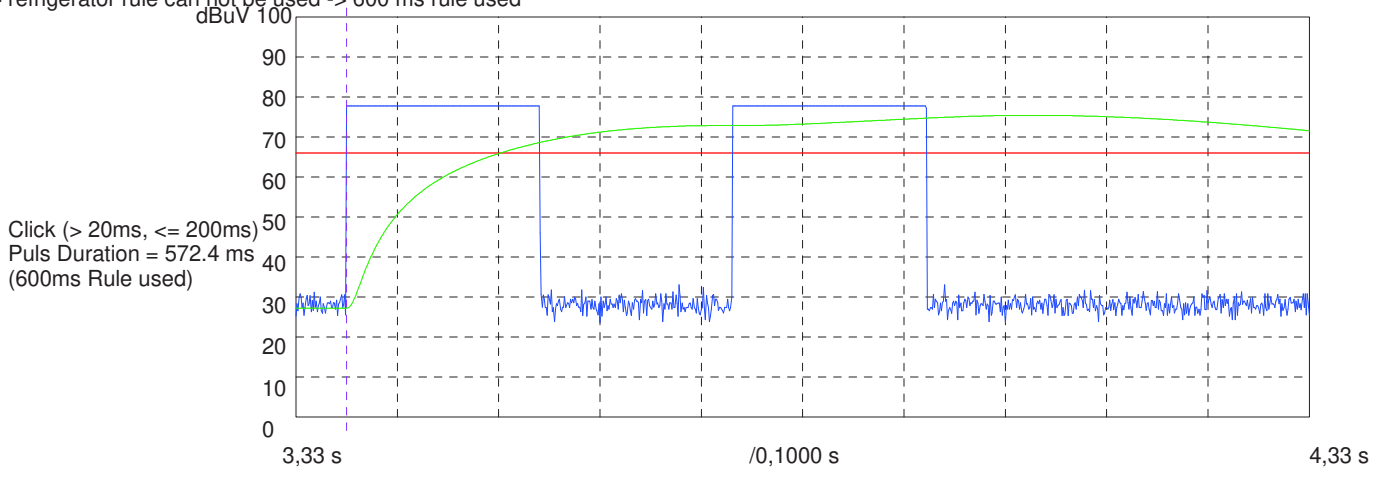
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 9.2
Click Rate > 5
-> refrigerator rule can not be used -> 600 ms rule used

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 9.2

Click Rate > 5

-> refrigerator rule can not be used -> 600 ms rule used



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

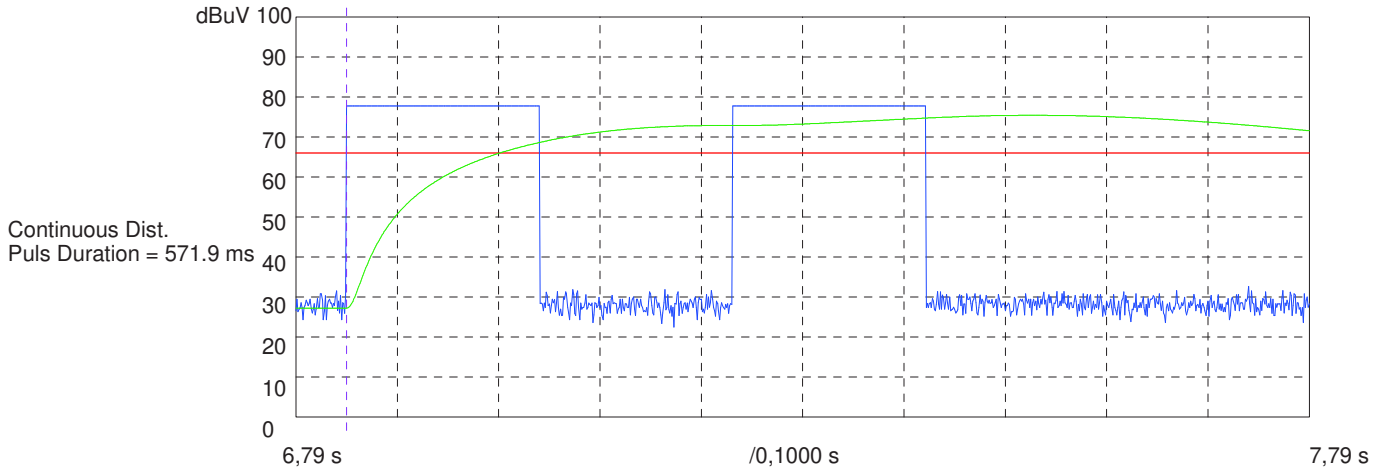
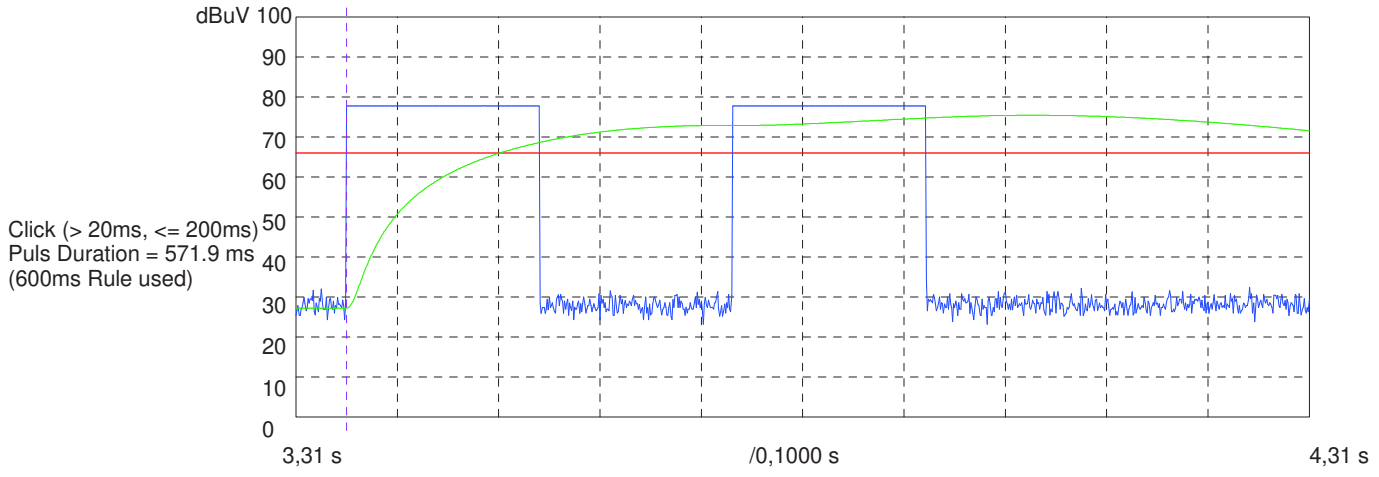
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 9.3
test signal created two times to overcome 600 ms rule

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table F.1, Test No. 9.3

test signal created two times to overcome 600 ms rule



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 10.1
Generator Level Pulse 1 =80 dB μ V, Pulse 2 = 80 dB μ V
Click Rate<5 -> refrigerator rule can be used

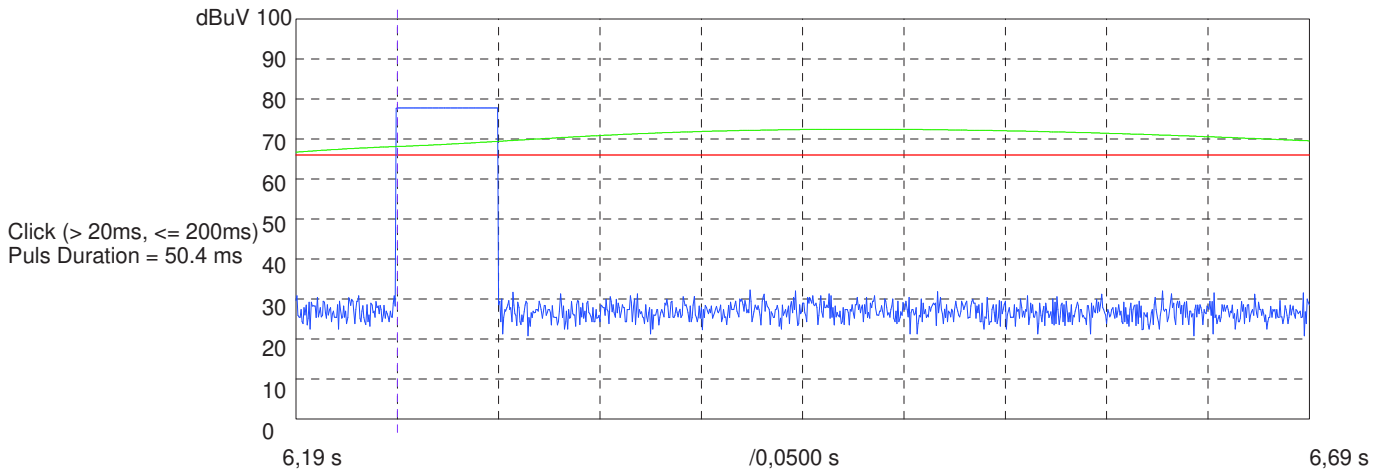
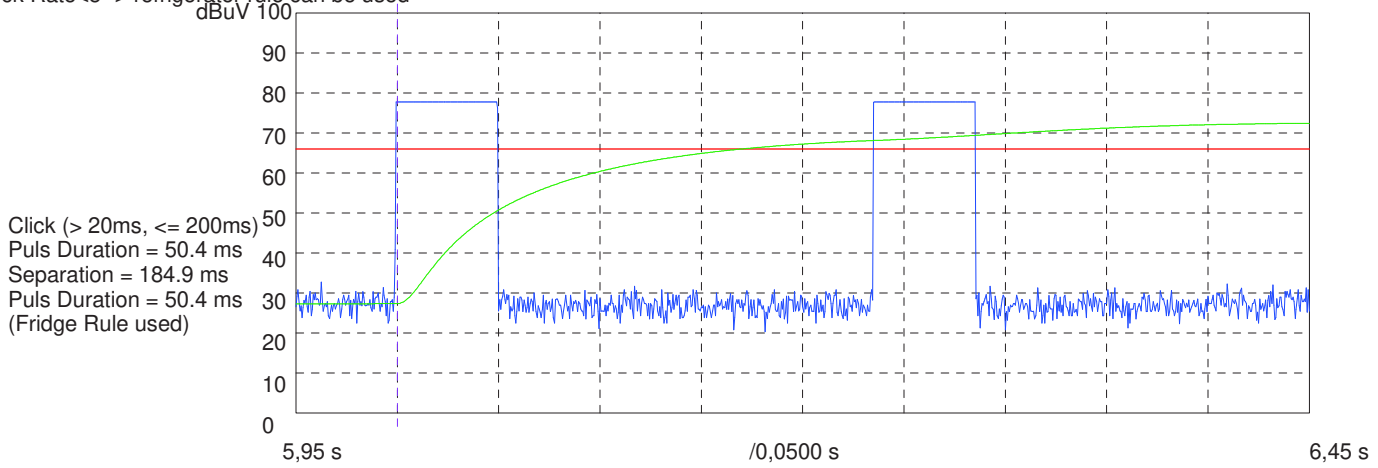
Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:30"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="2"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="1"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

PASSED

CISPR 16-1-1 (2015) Table F.1, Test No. 10.1

Generator Level Pulse 1 = 80 dB μ V, Pulse 2 = 80 dB μ V

Click Rate <5 -> refrigerator rule can be used



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 10.2
Click Rate > 5
-> refrigerator rule can not be used -> 600 ms rule used

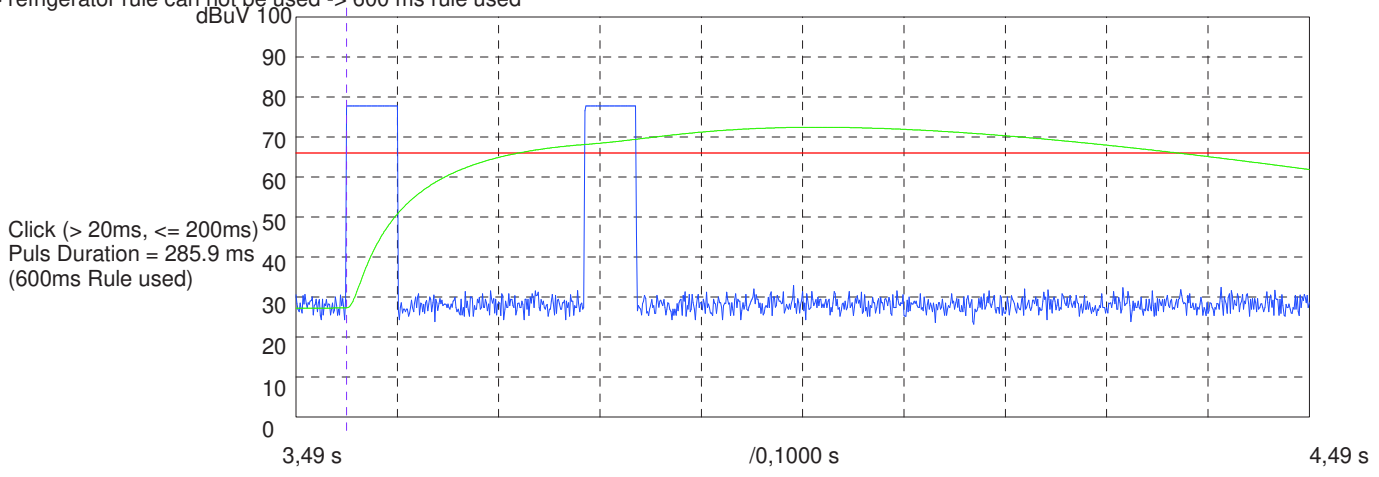
Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

PASSED

CISPR 16-1-1 (2015) Table F.1, Test No. 10.2

Click Rate > 5

-> refrigerator rule can not be used -> 600 ms rule used



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

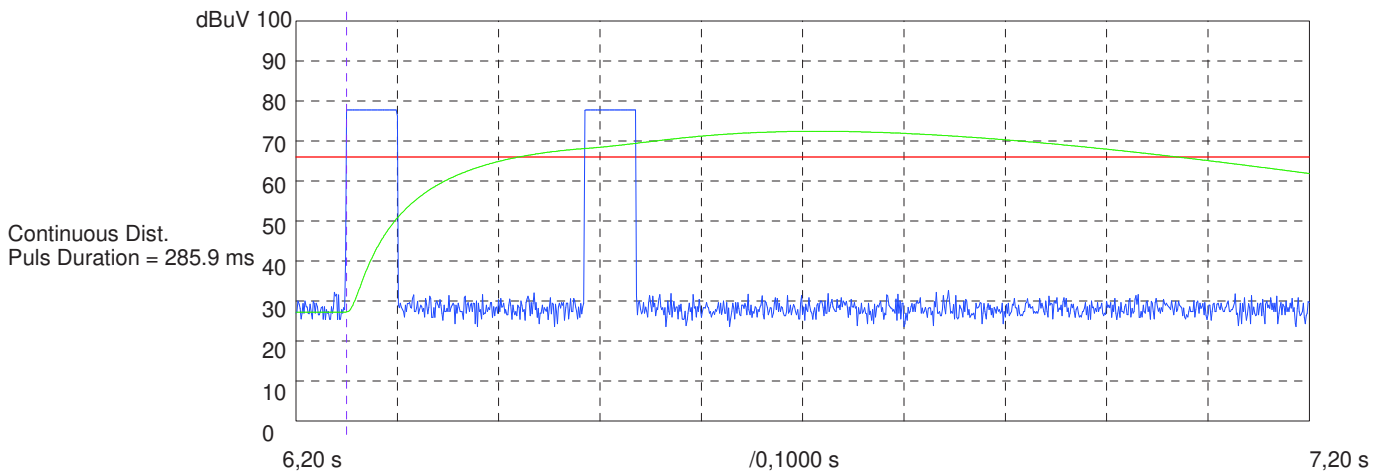
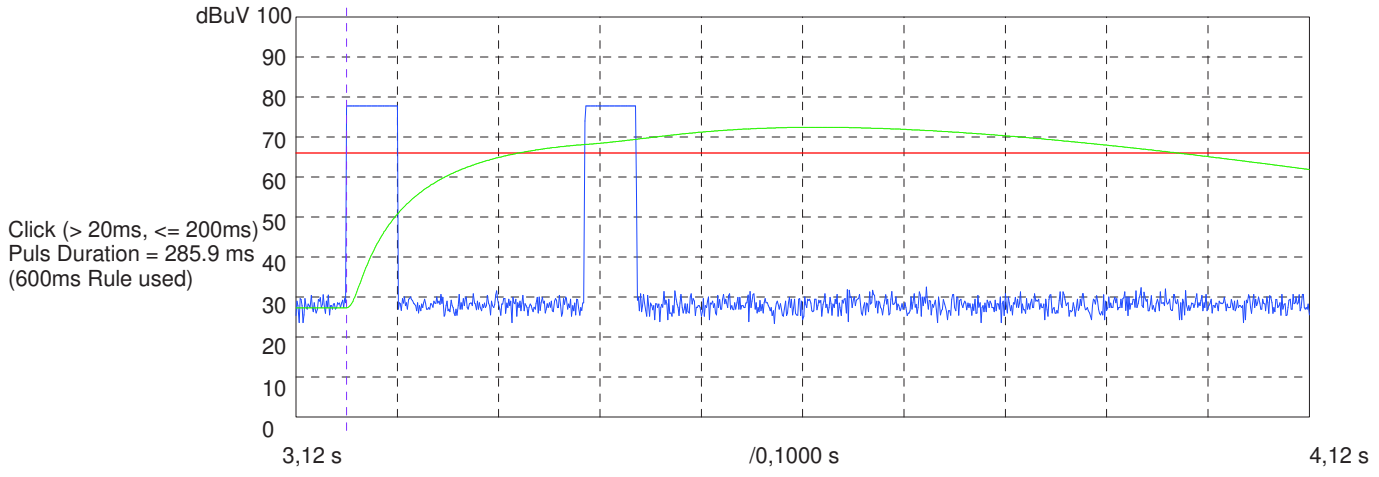
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 10.3
test signal created two times to overcome 600 ms rule

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:00:10"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="1"/>	Click Rate per Minute	<input type="text" value="6.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="80"/>
Continuous Disturbances	<input type="text" value="1"/>	600 ms Rule used	<input type="text" value="Yes"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

CISPR 16-1-1 (2015) Table F.1, Test No. 10.3

test signal created two times to overcome 600 ms rule



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

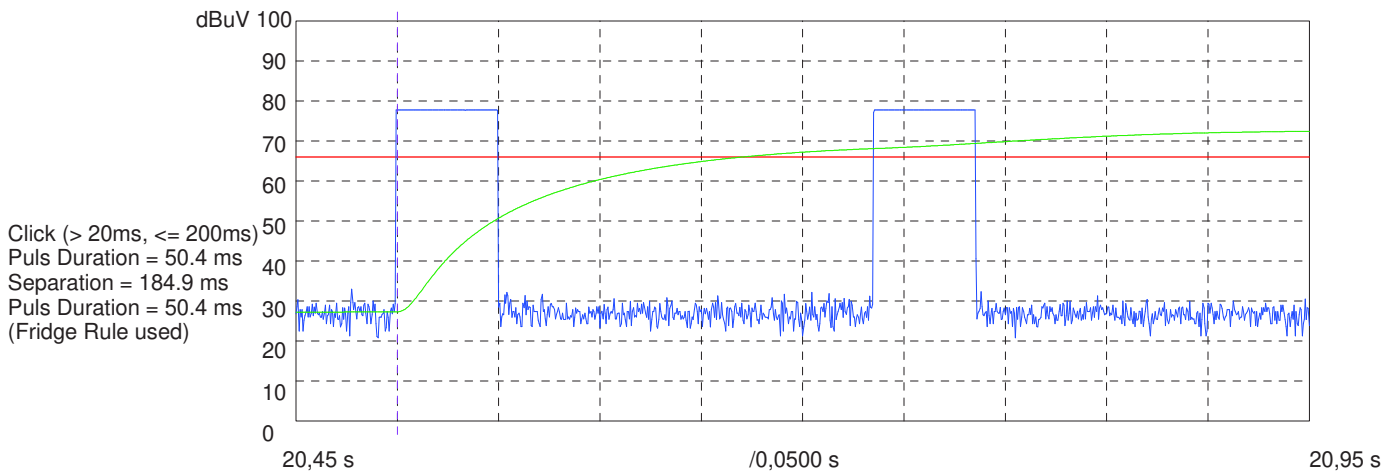
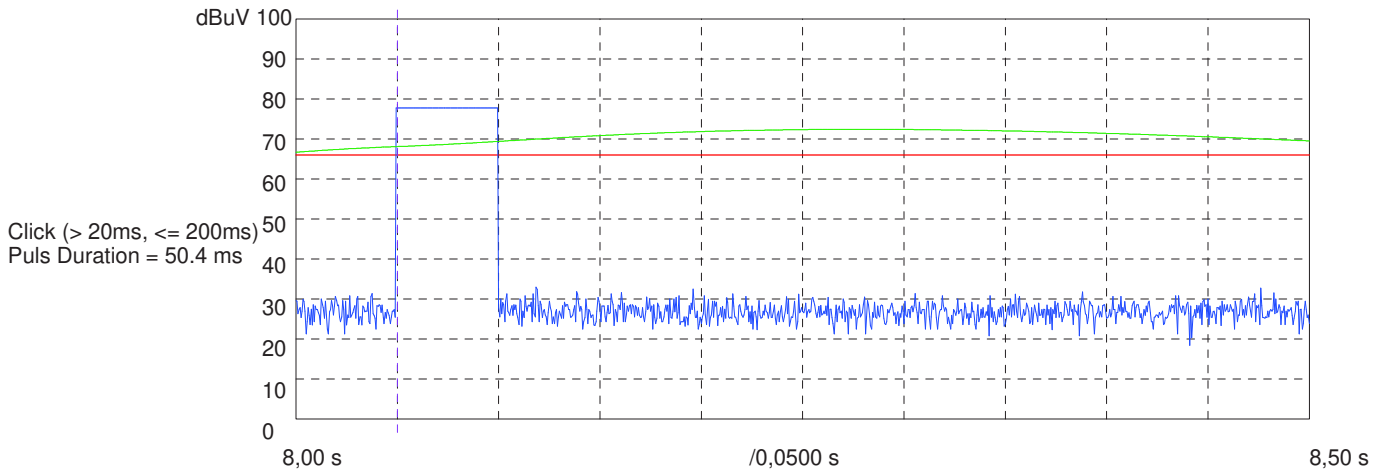
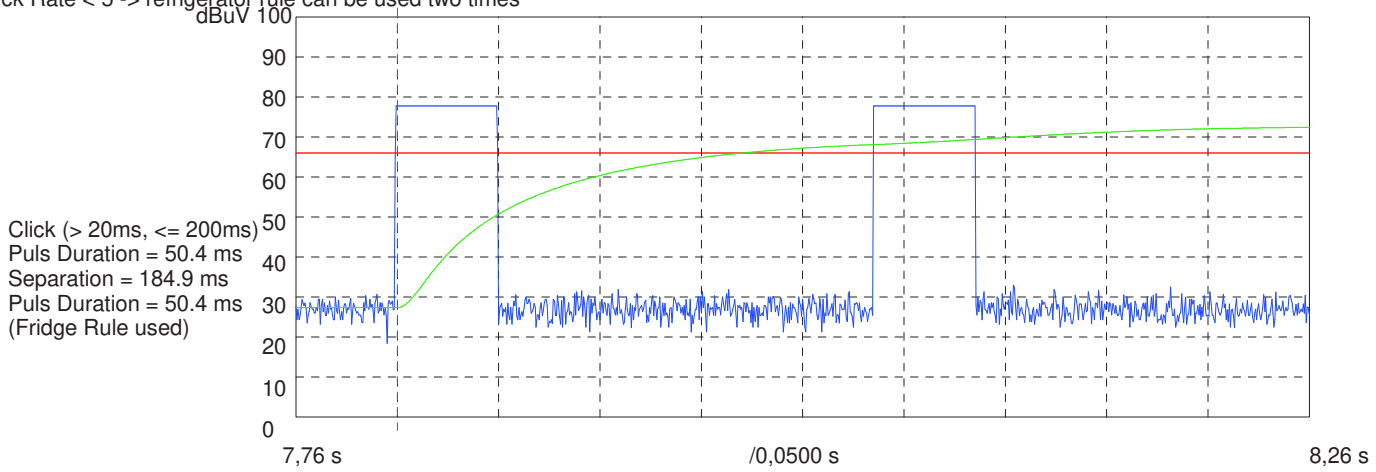
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 10.4
test signal created two times
Click Rate < 5 -> refrigerator rule can be used two times

Clicks (<= 10 ms)	<input type="text" value="0"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="0"/>	Test Duration (h:mm:ss)	<input type="text" value="0:01:00"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="4"/>	Click Rate per Minute	<input type="text" value="4.00"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="84"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="2"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 10.4

test signal created two times

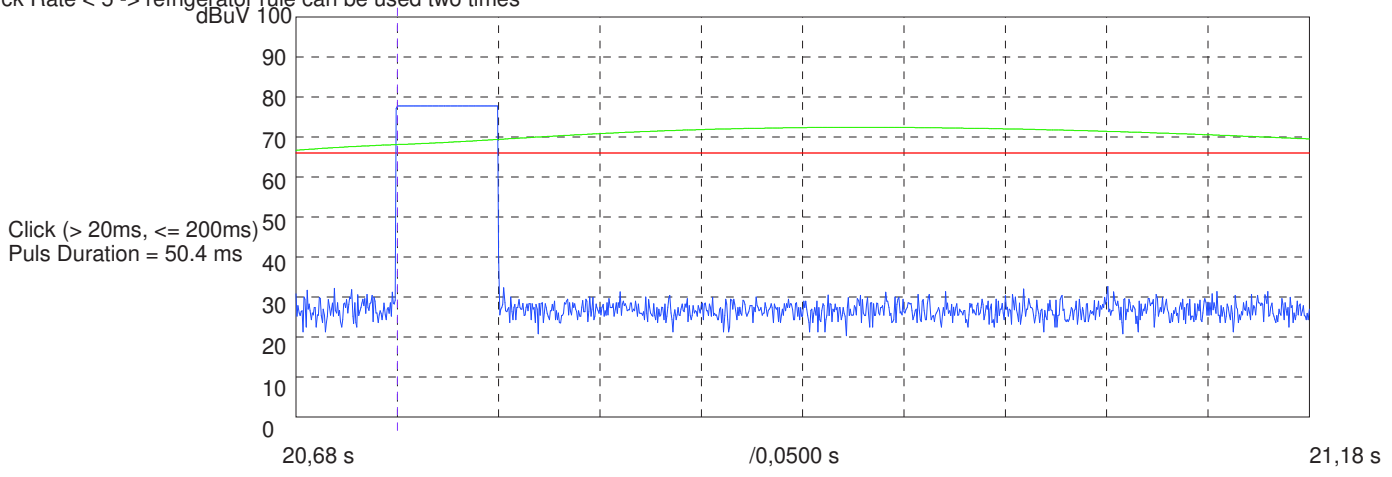
Click Rate < 5 -> refrigerator rule can be used two times



CISPR 16-1-1 (2015) Table F.1, Test No. 10.4

test signal created two times

Click Rate < 5 -> refrigerator rule can be used two times



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

Op.Cond. :

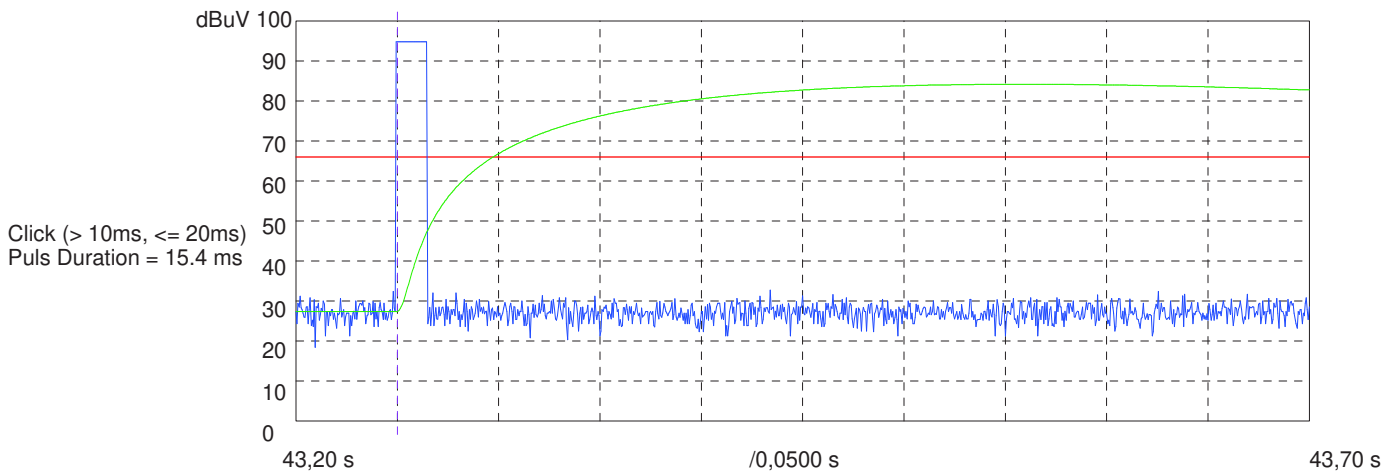
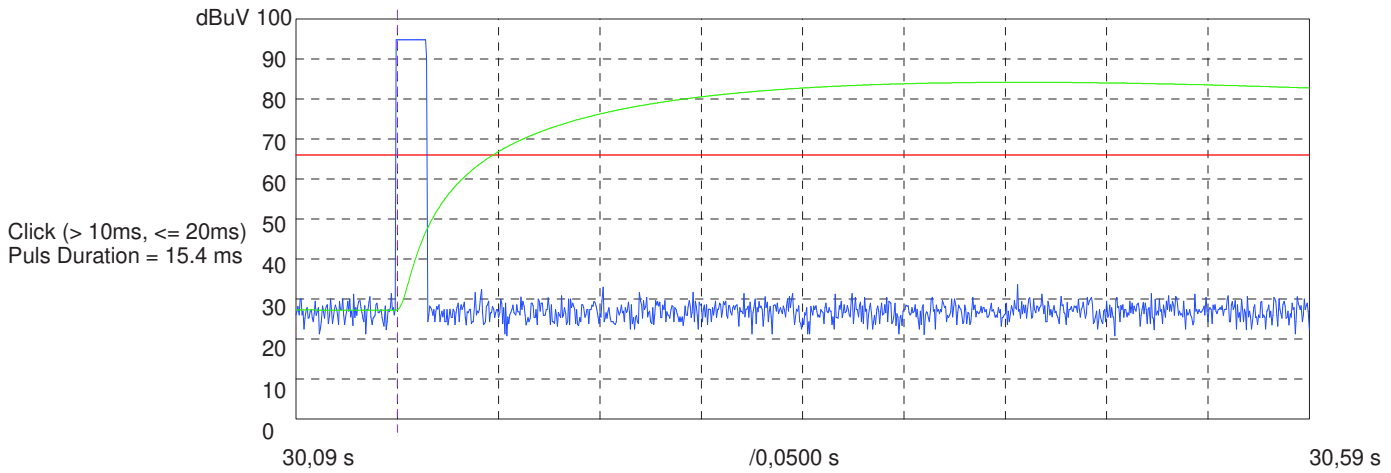
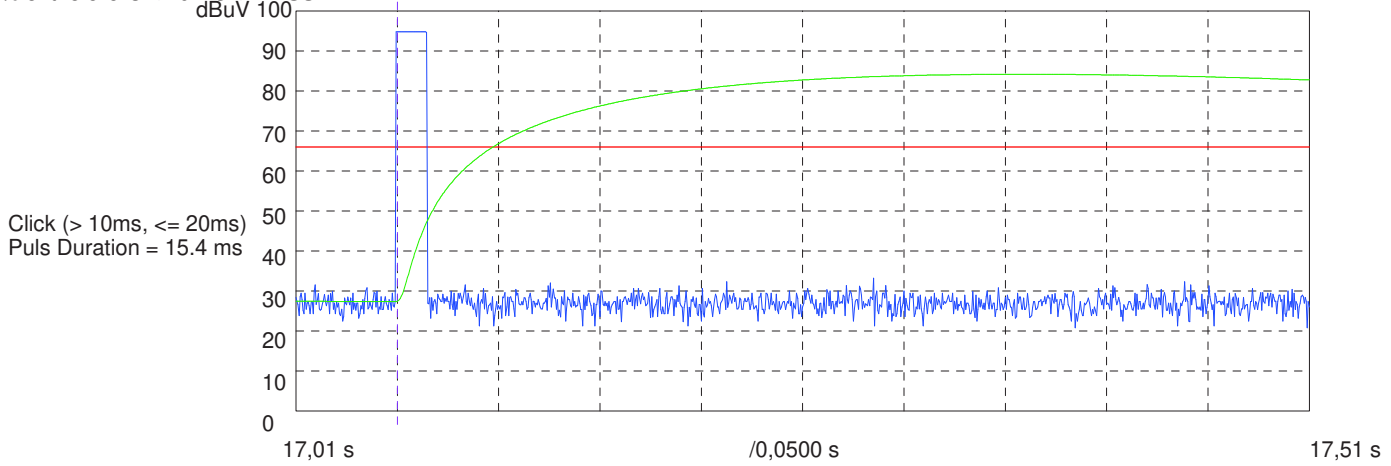
Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 11
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
90% of the clicks < 10 ms -> PASSED

Clicks (<= 10 ms)	<input type="text" value="36"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="4"/>	Test Duration (h:mm:ss)	<input type="text" value="0:09:24"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="4.26"/>
Clicks > Lq (Number)	<input type="text" value="0"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="0"/>	Lq (dBuV)	<input type="text" value="83"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

90% of the clicks < 10 ms -> PASSED



Click (> 10ms, <= 20ms)
Puls Duration = 15.4 ms

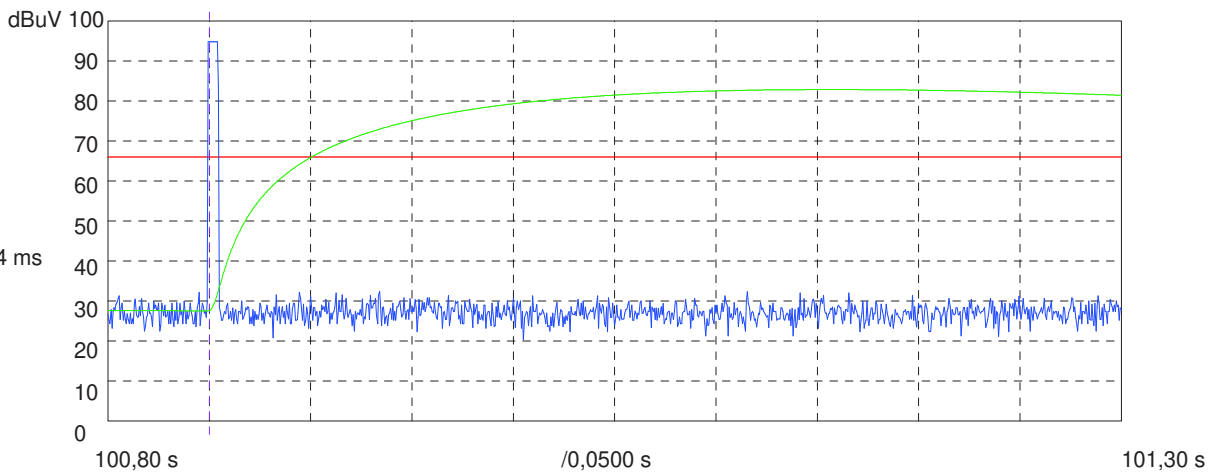
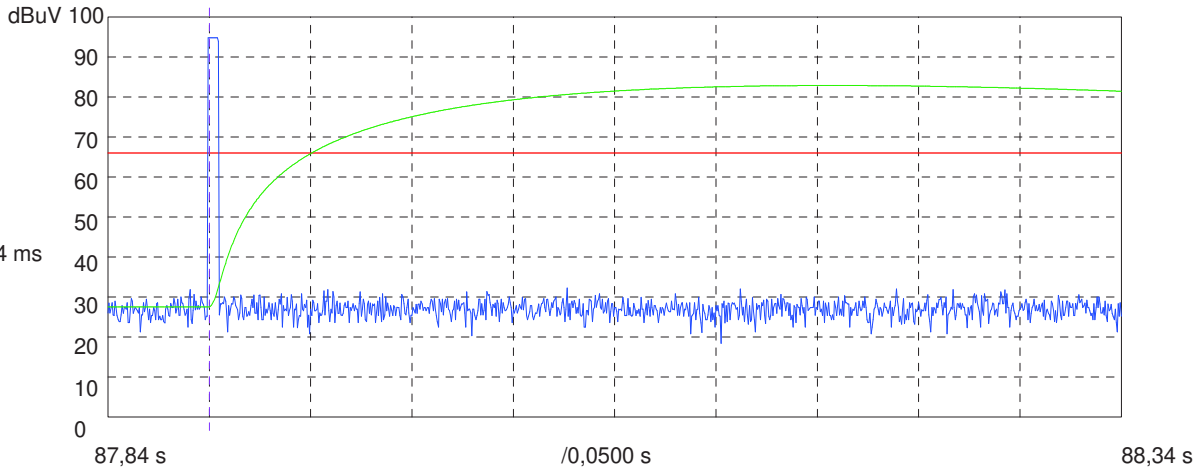
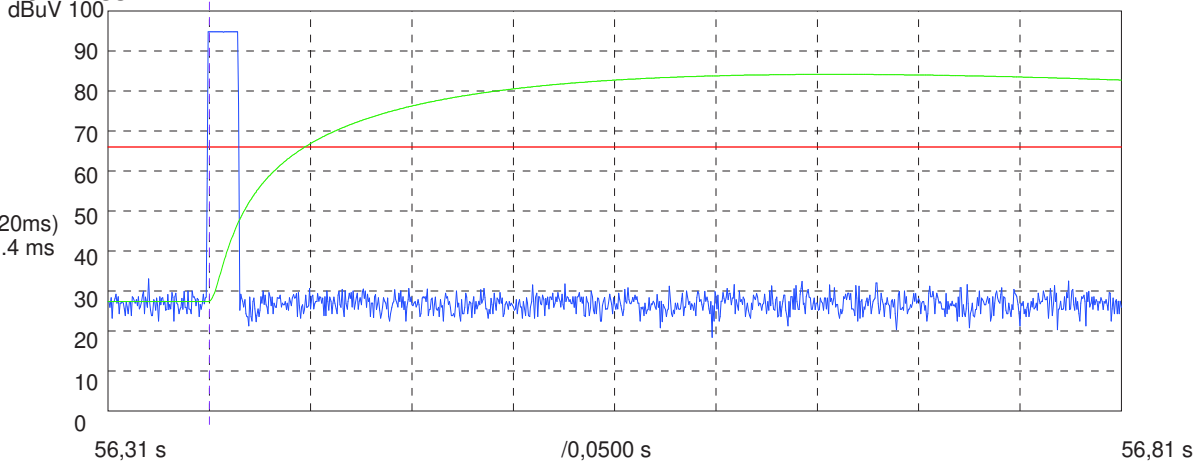
Click (> 10ms, <= 20ms)
Puls Duration = 15.4 ms

Click (> 10ms, <= 20ms)
Puls Duration = 15.4 ms

CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

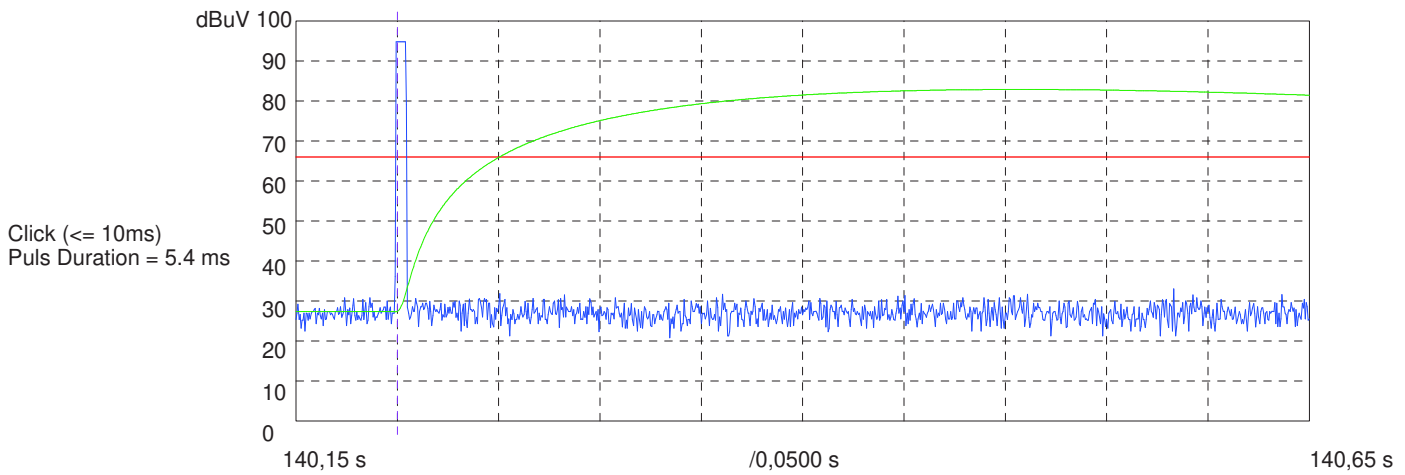
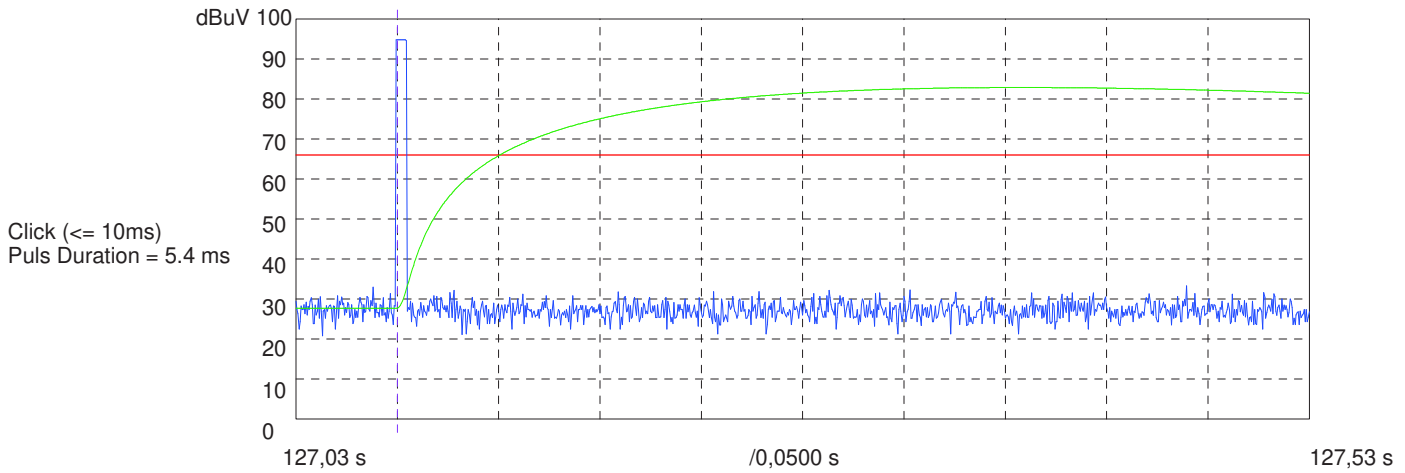
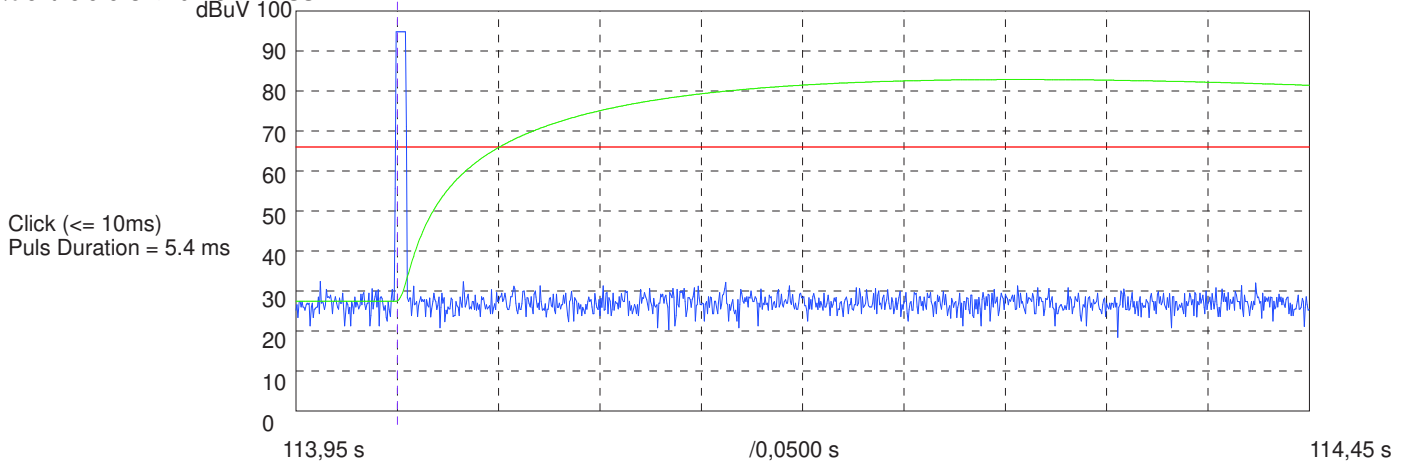
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

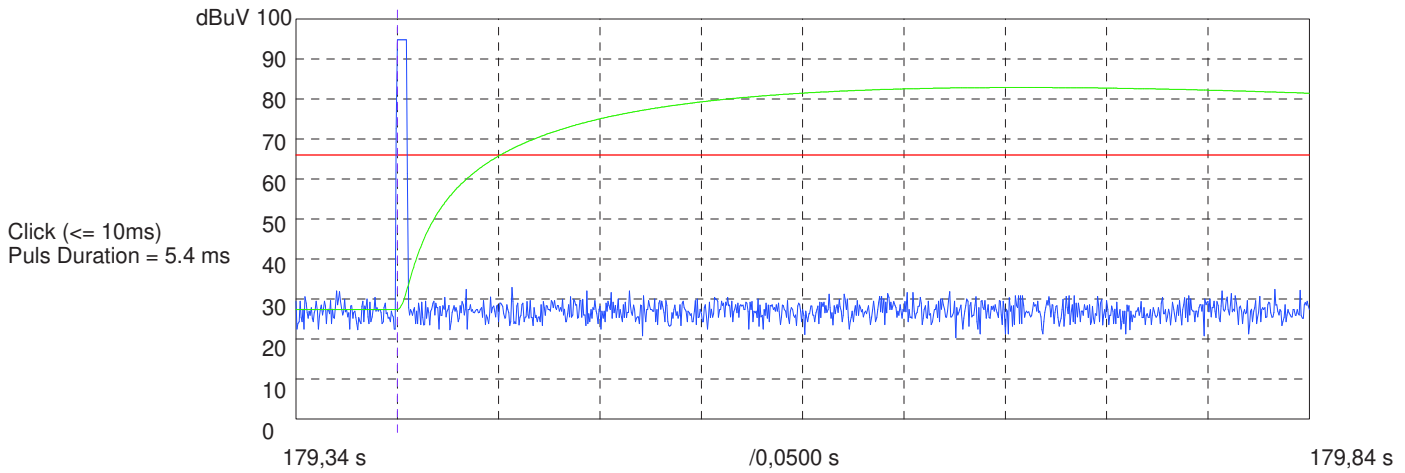
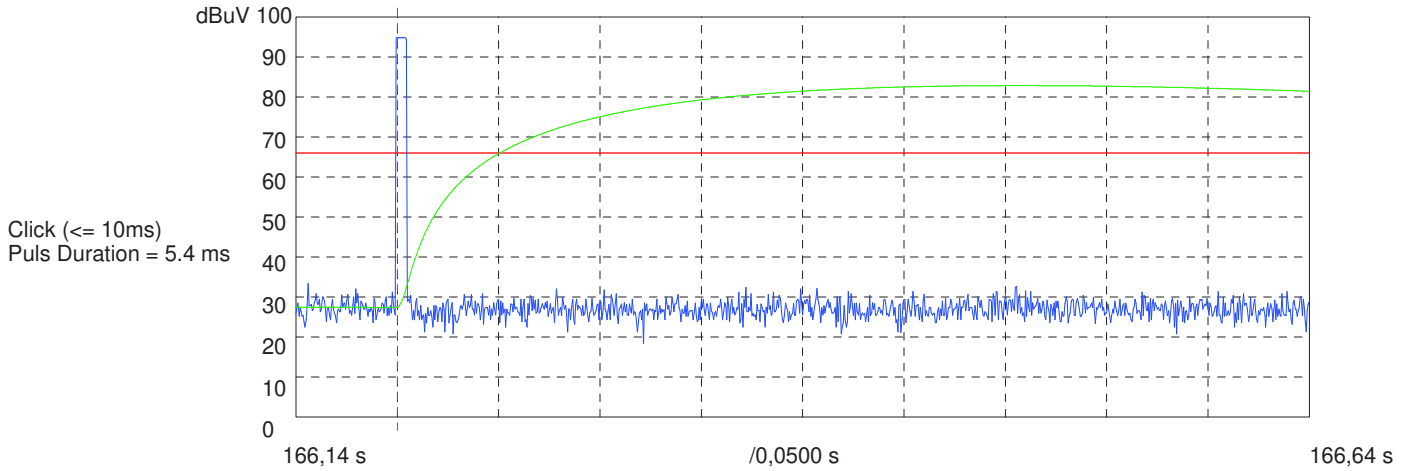
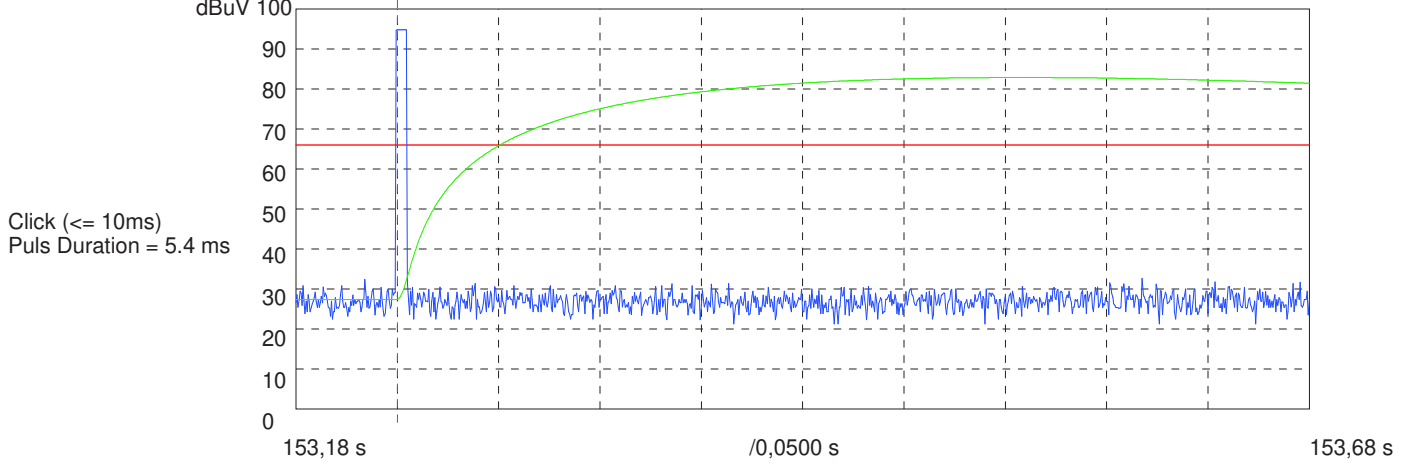
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

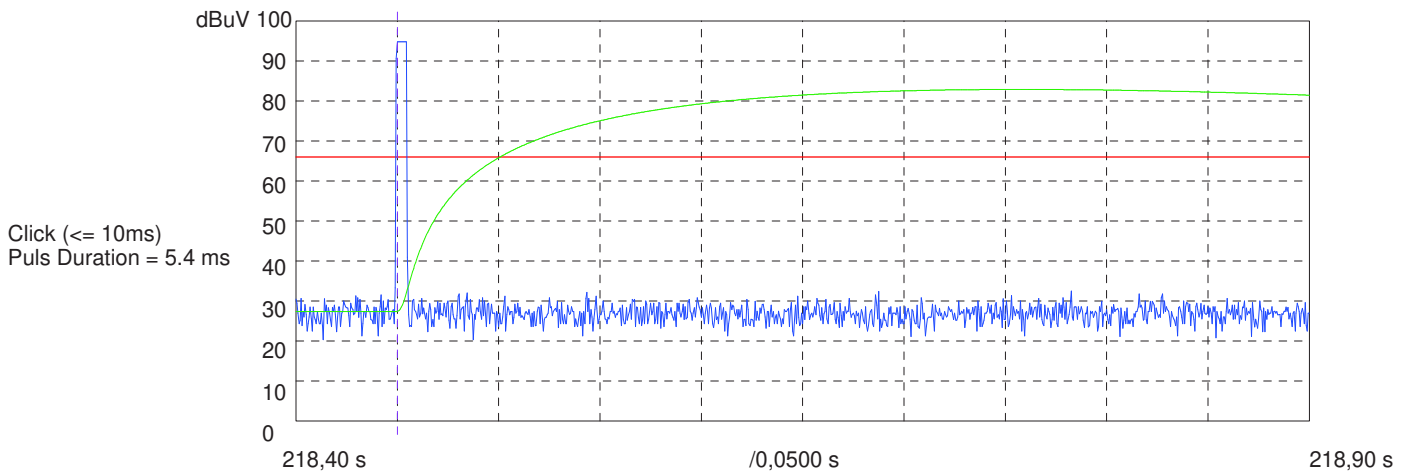
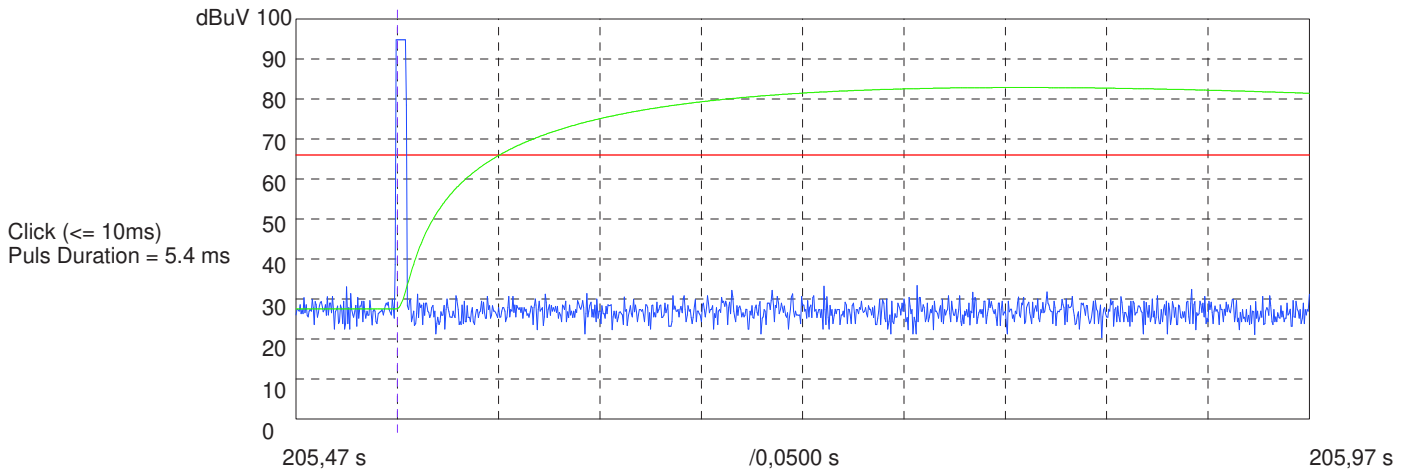
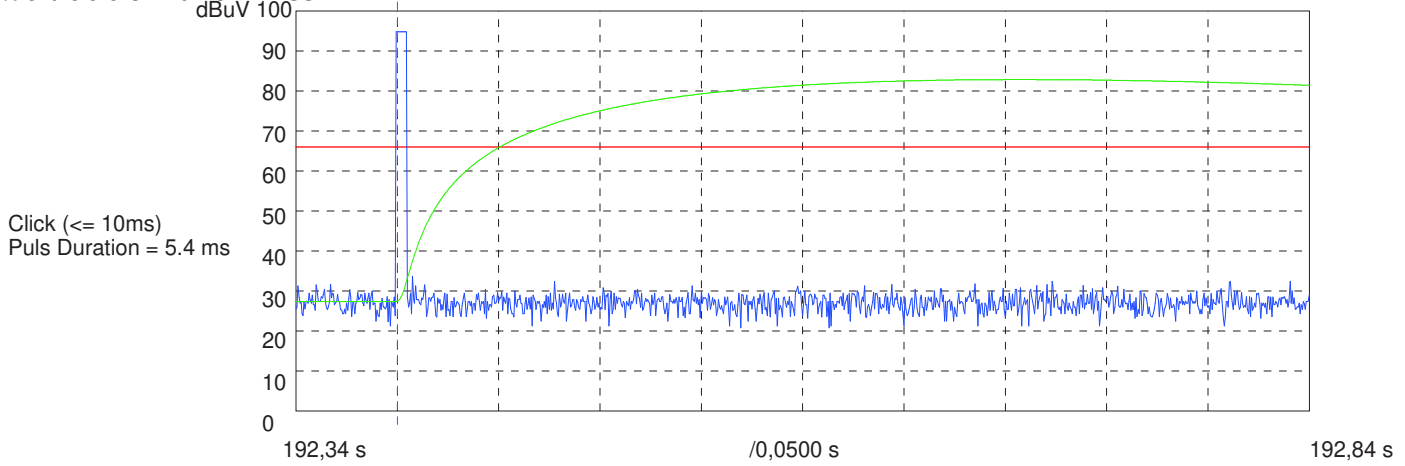
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

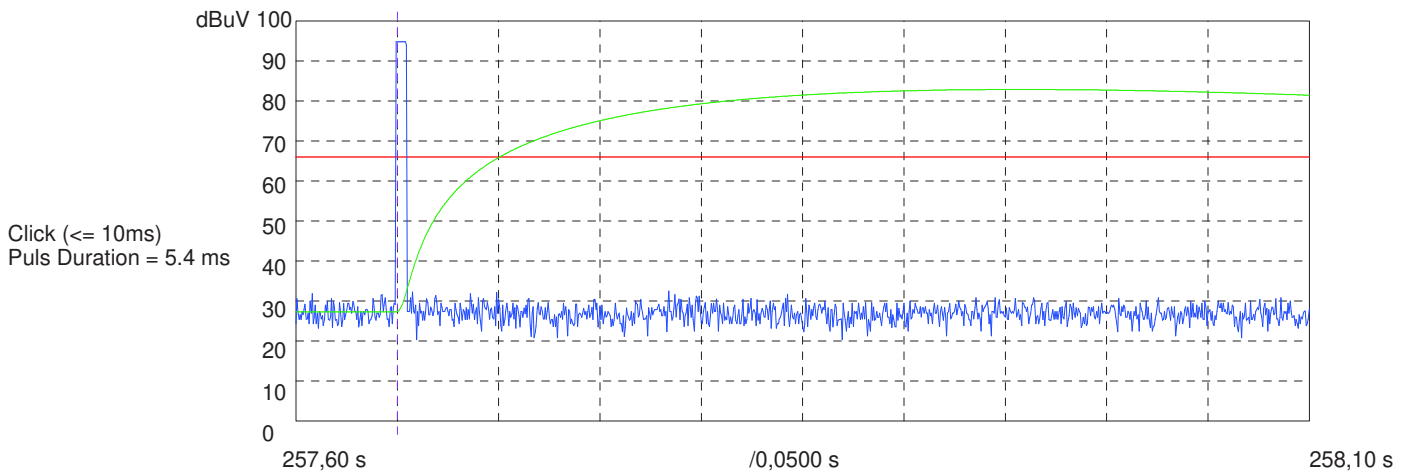
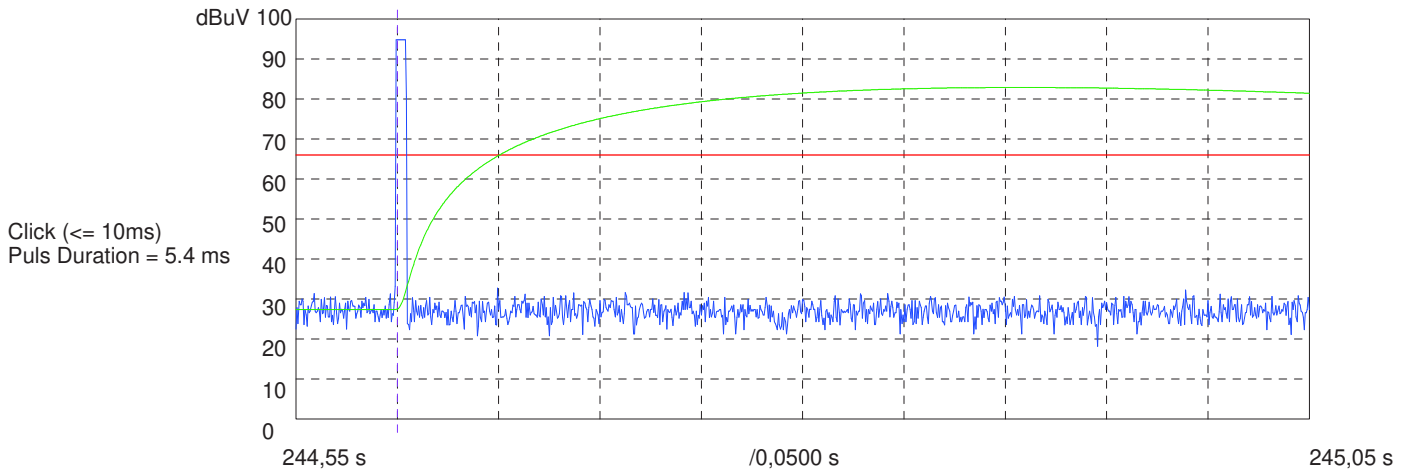
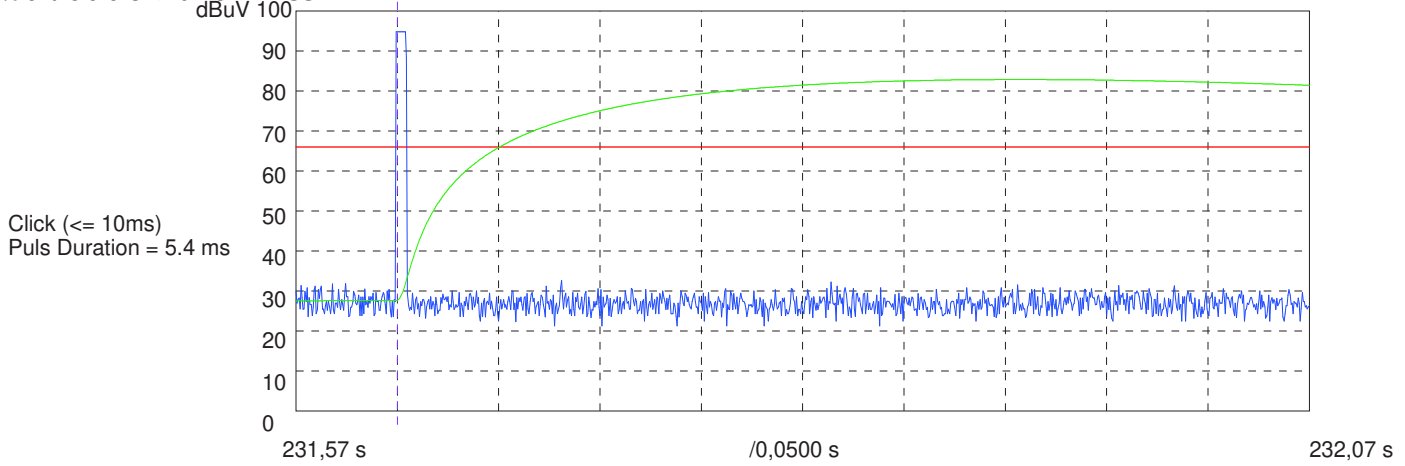
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

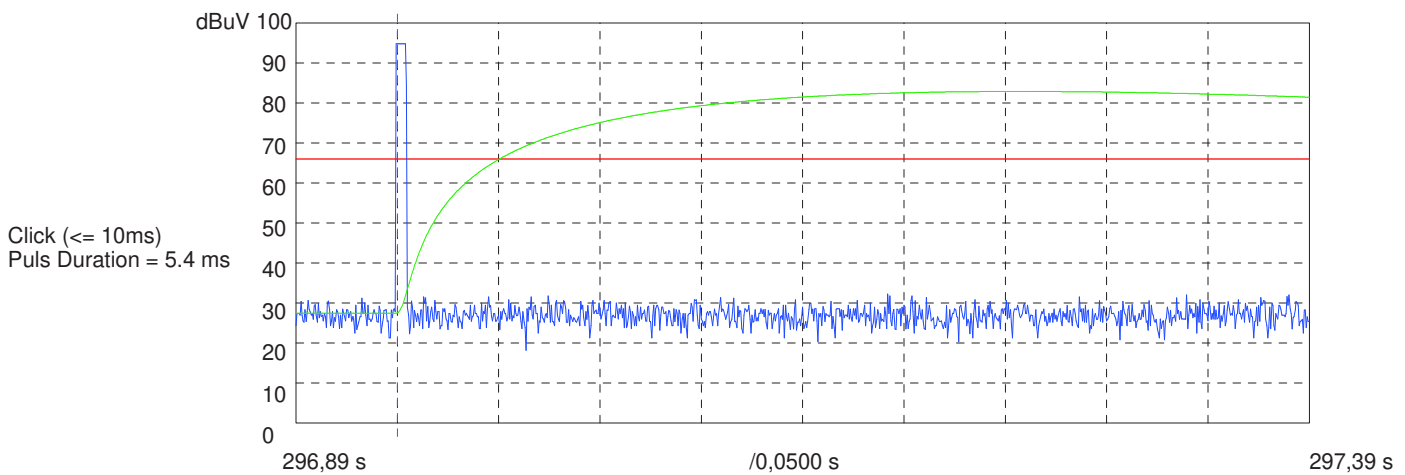
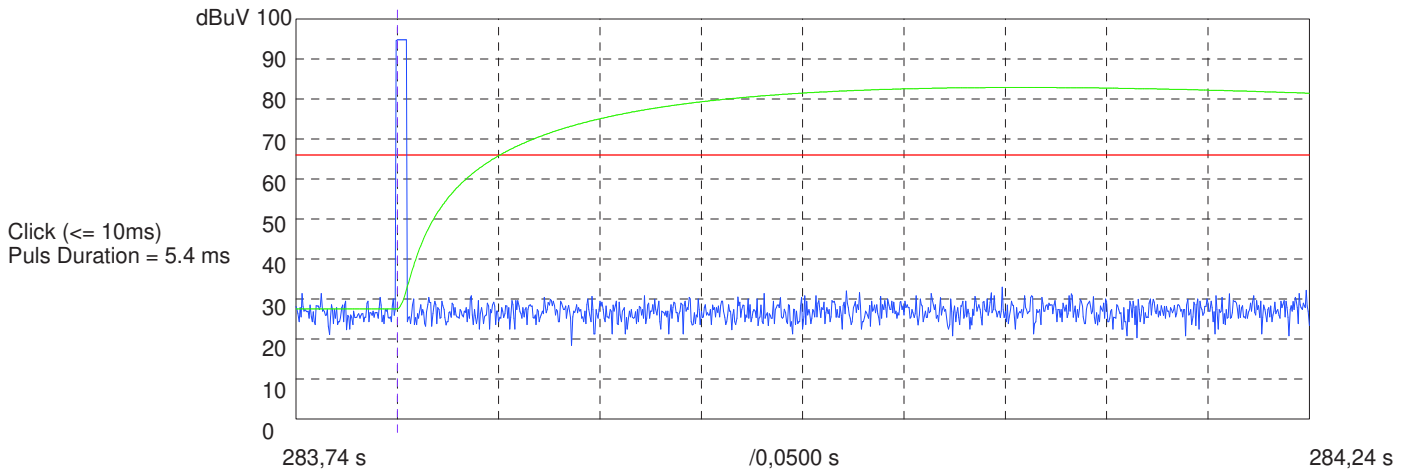
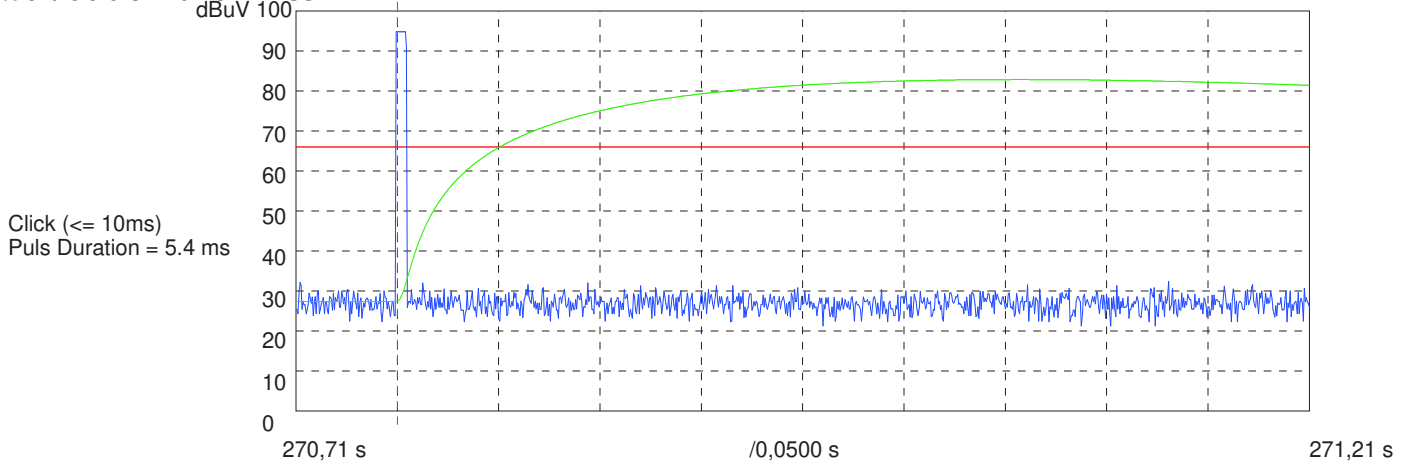
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

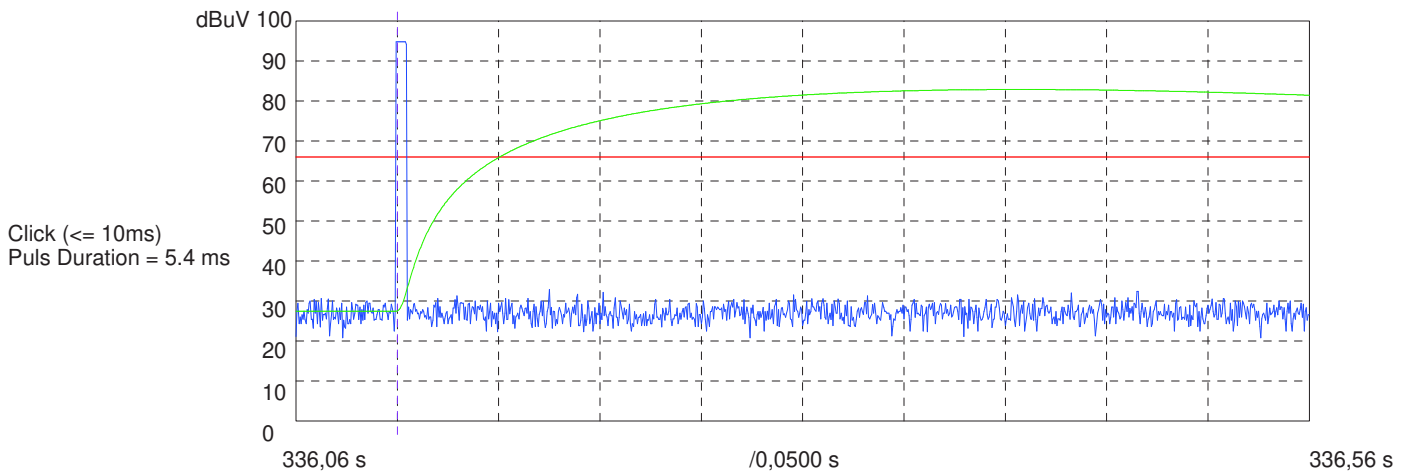
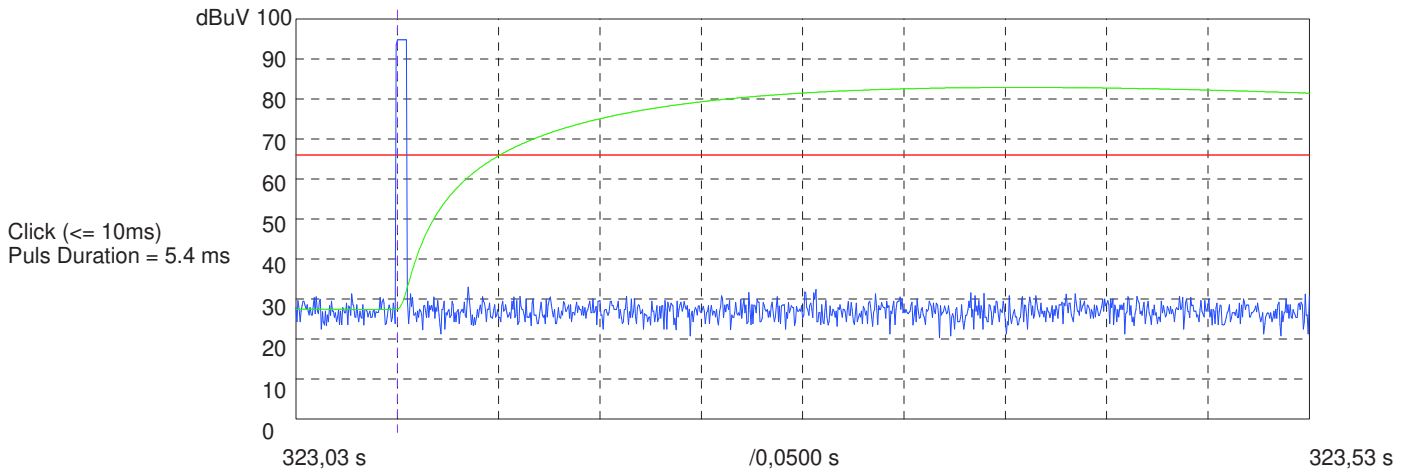
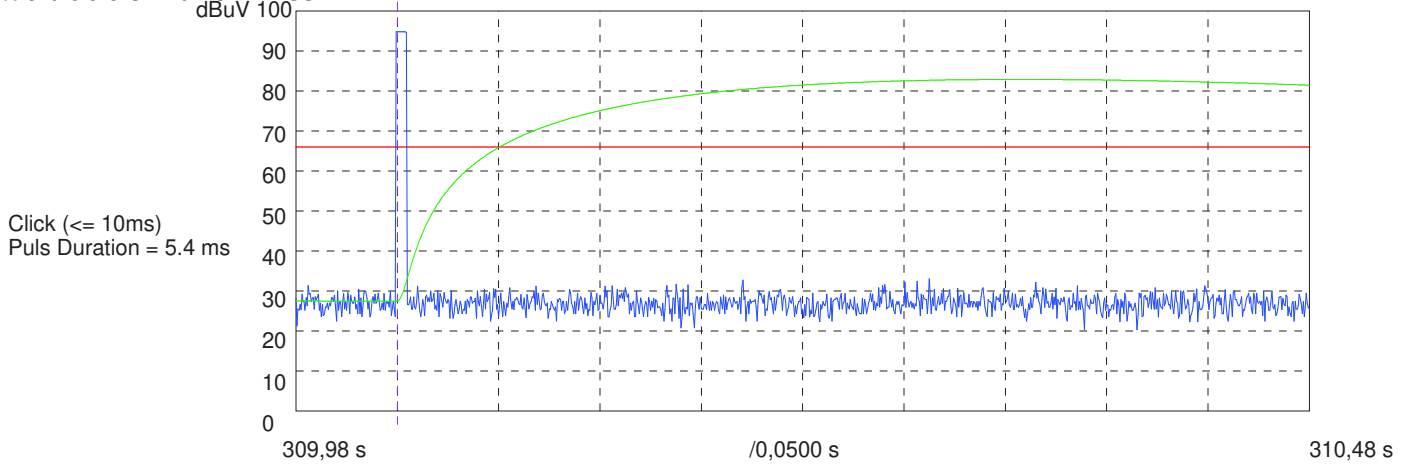
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

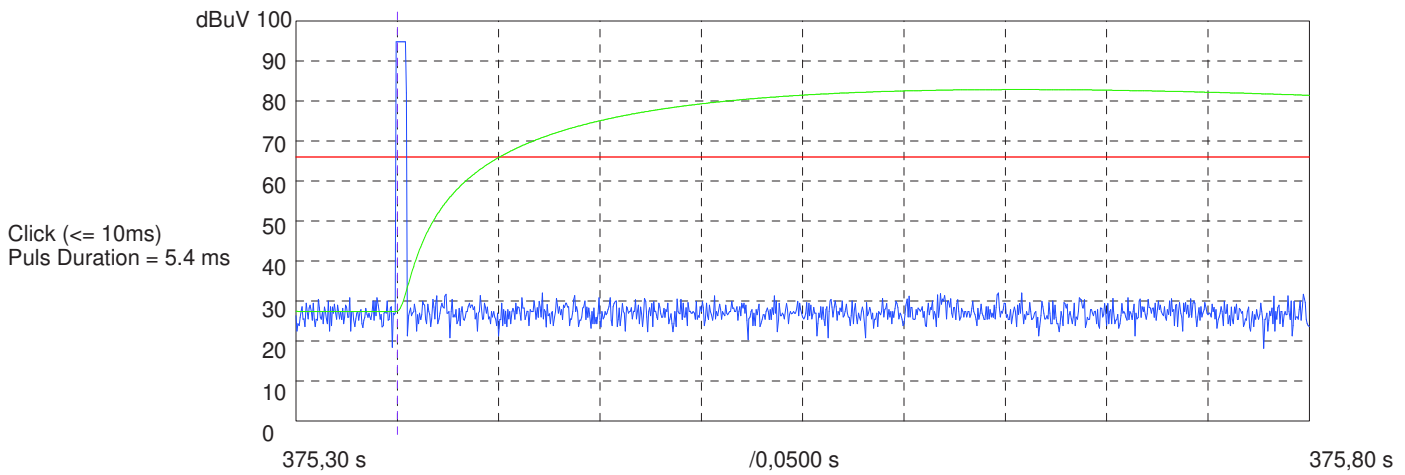
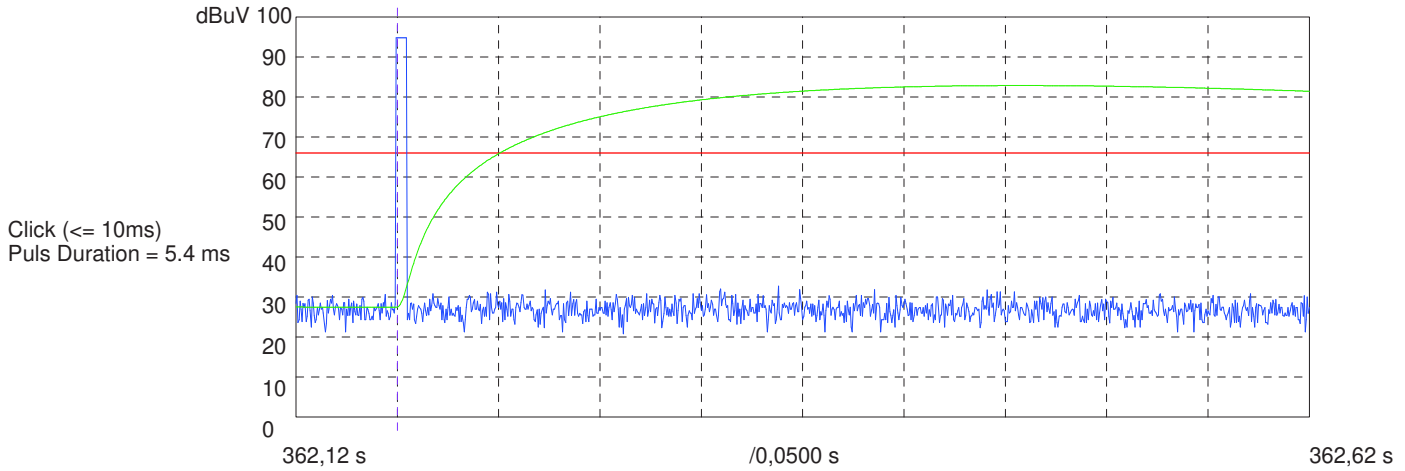
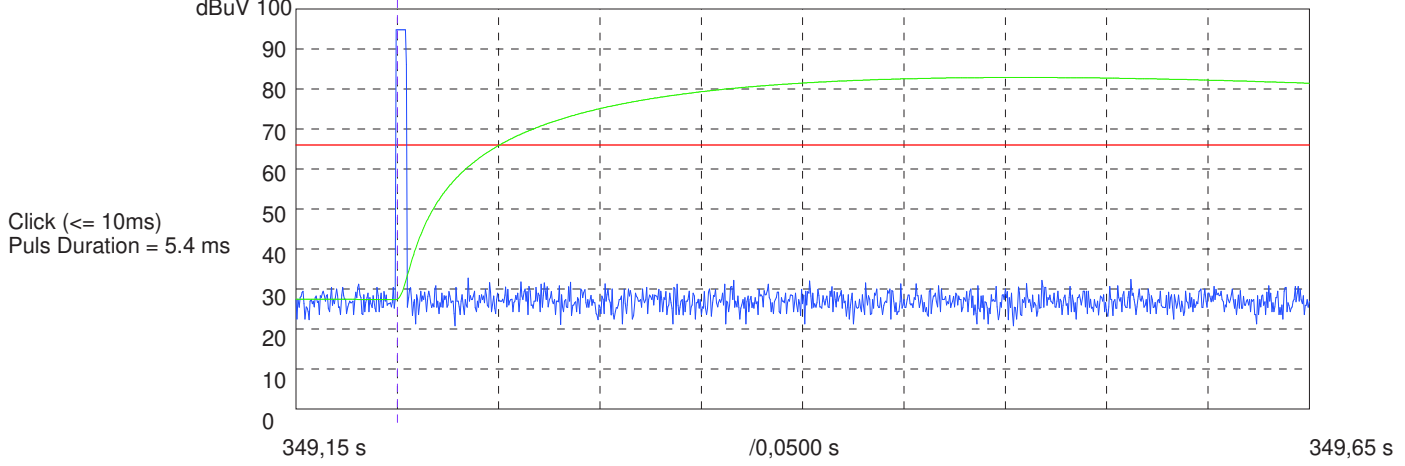
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

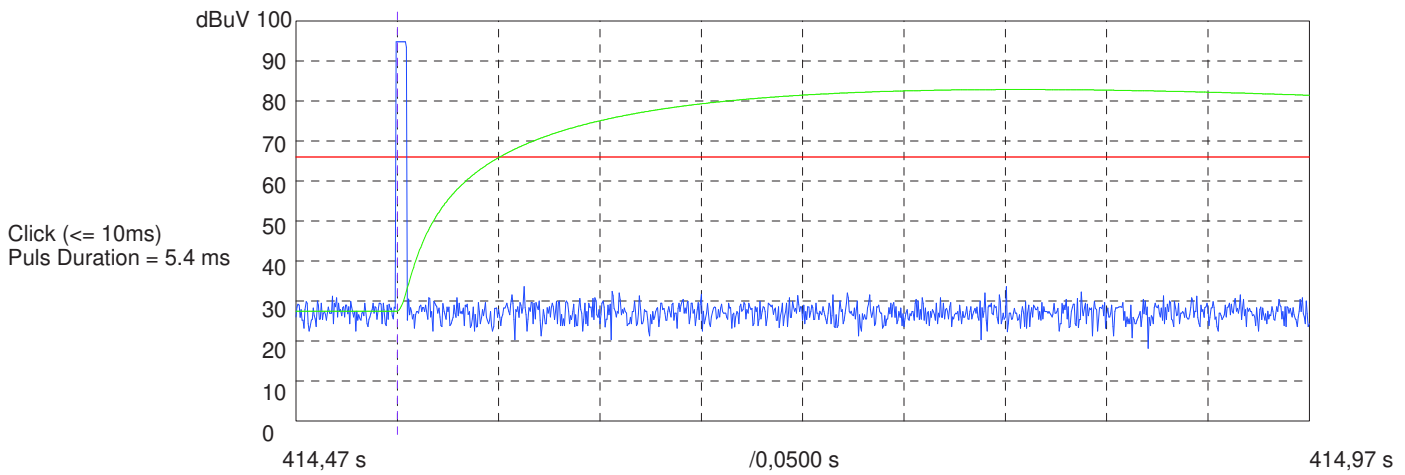
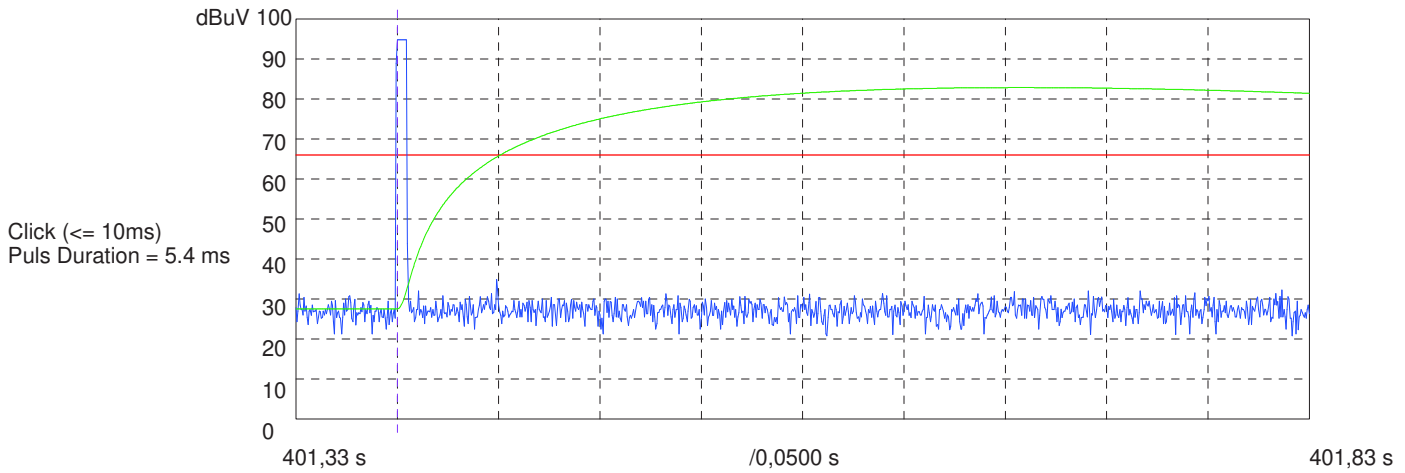
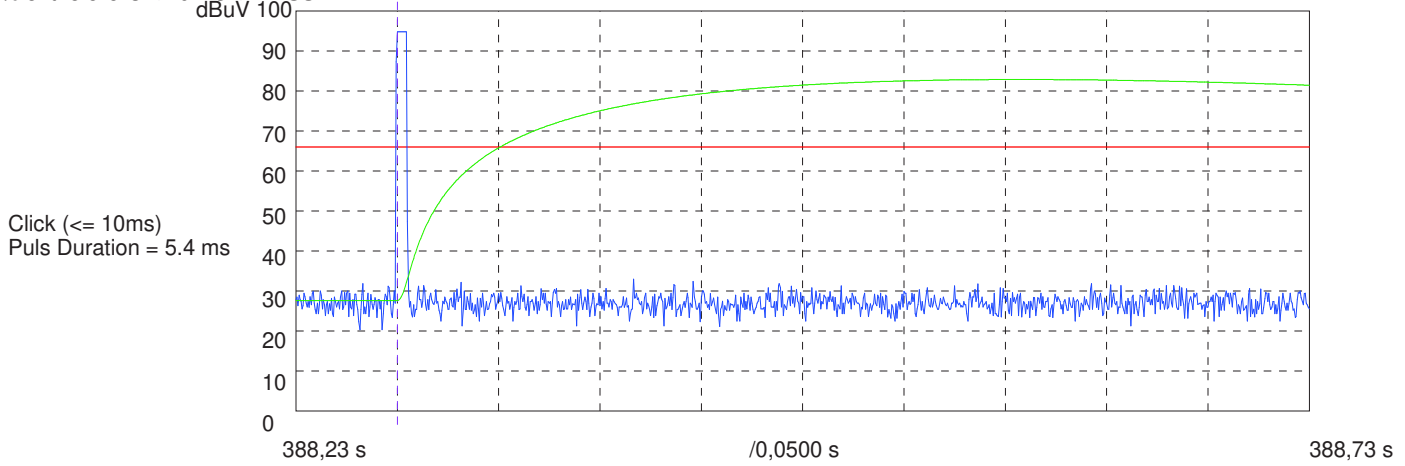
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

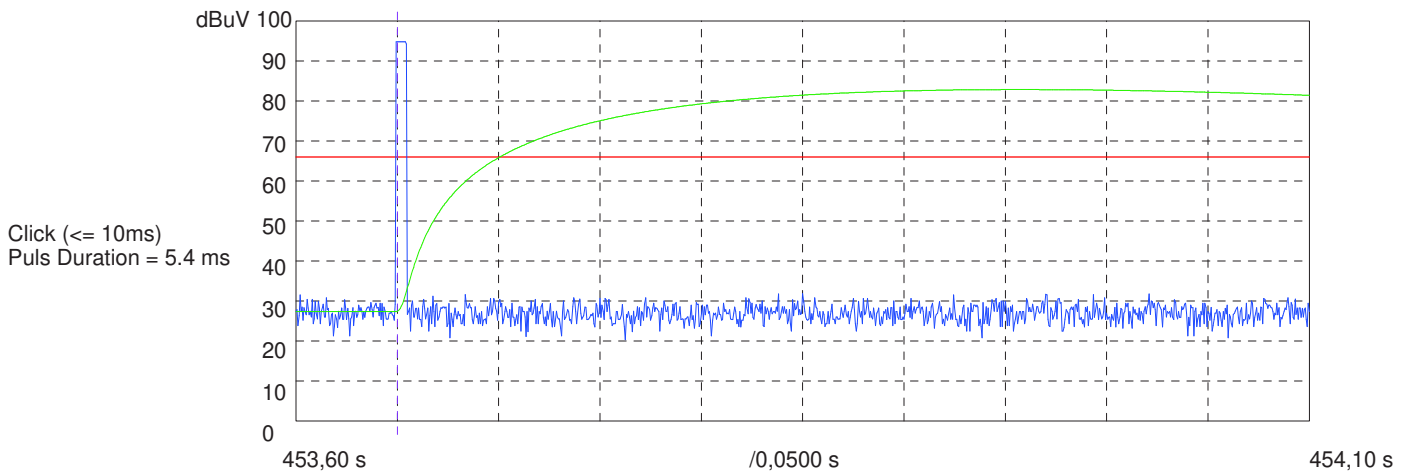
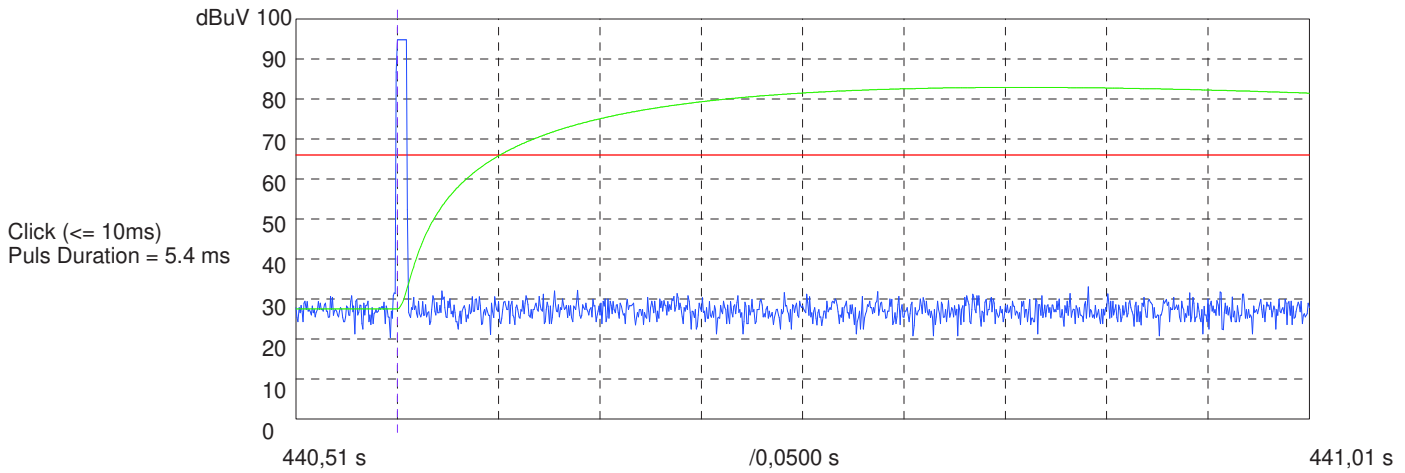
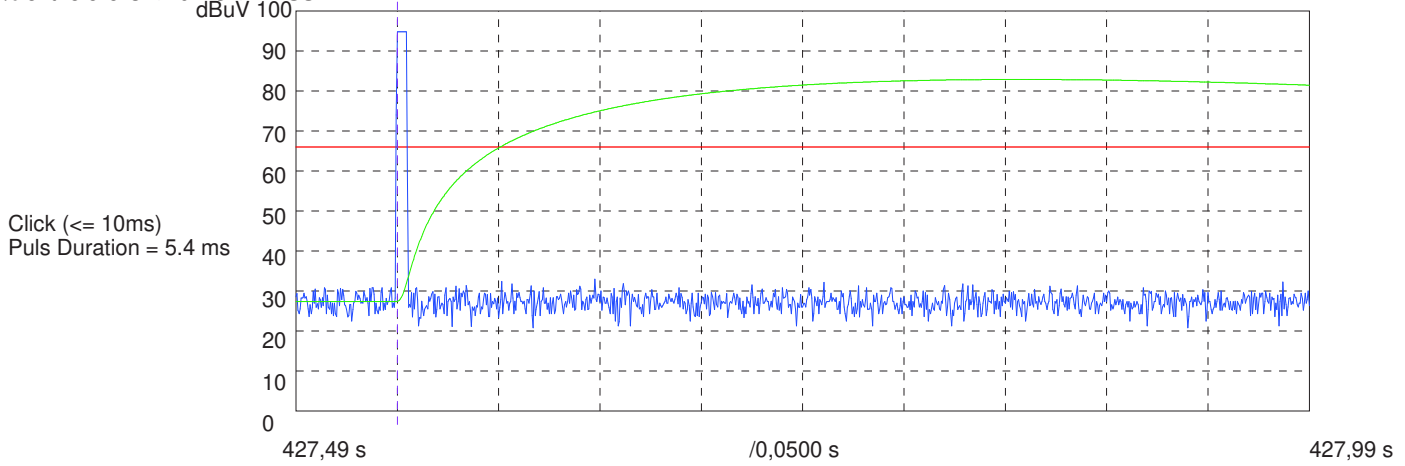
90% of the clicks < 10 ms -> PASSED



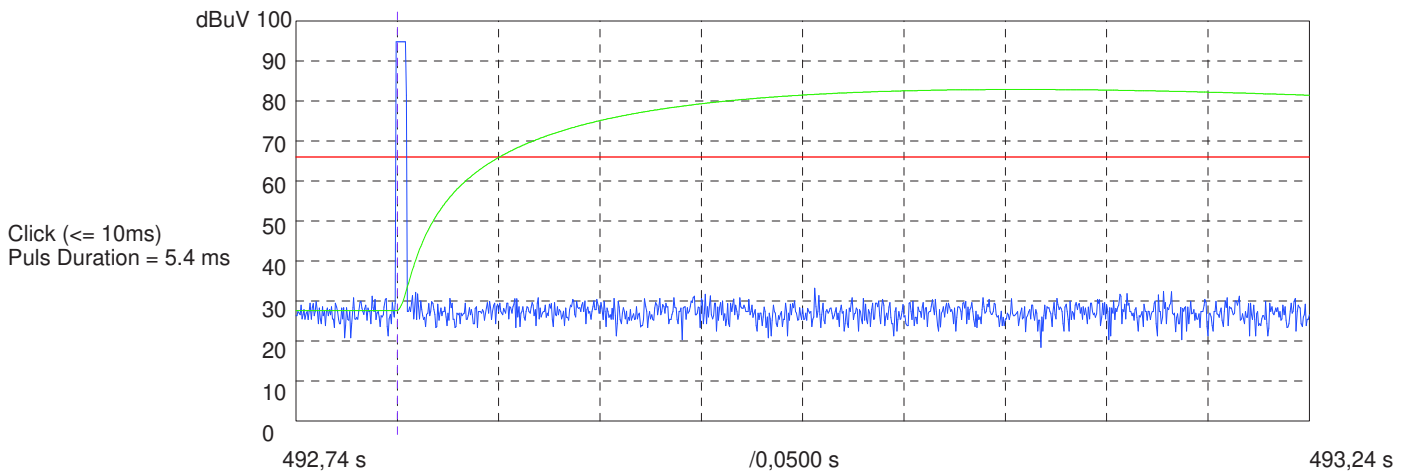
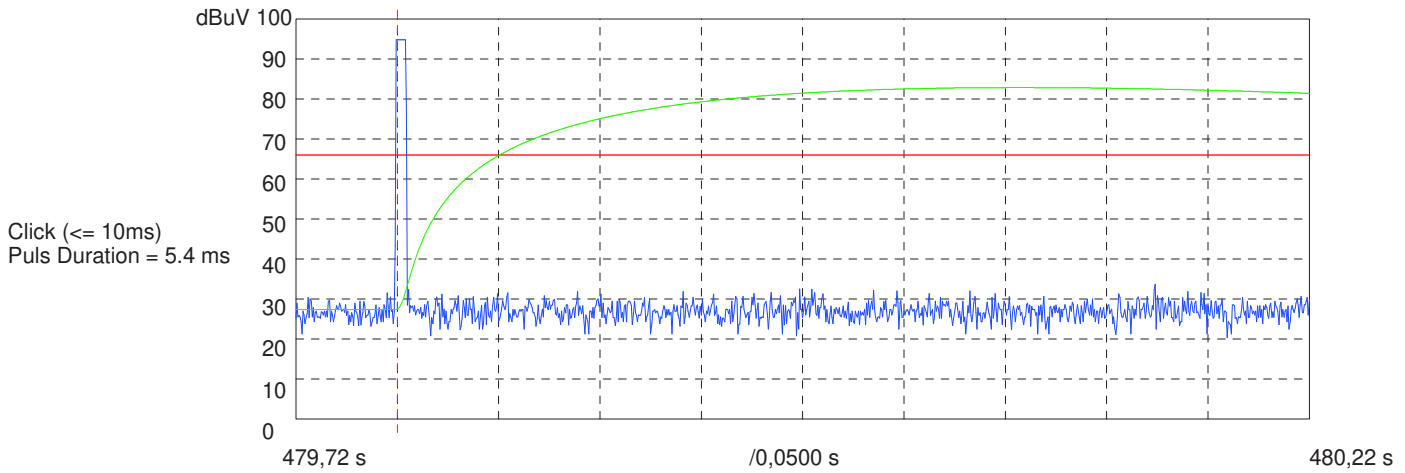
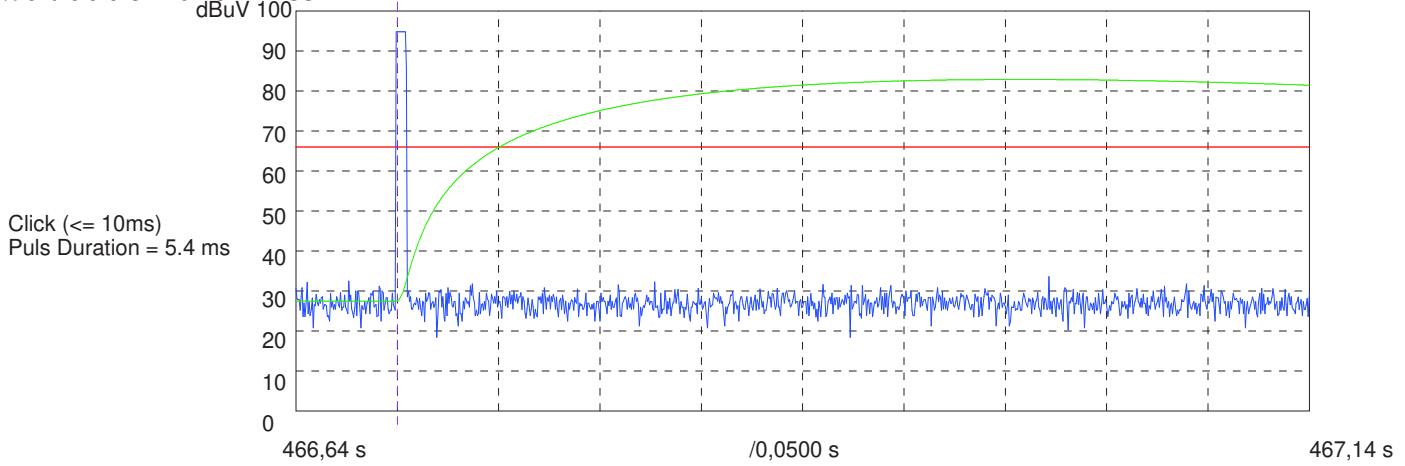
CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

90% of the clicks < 10 ms -> PASSED



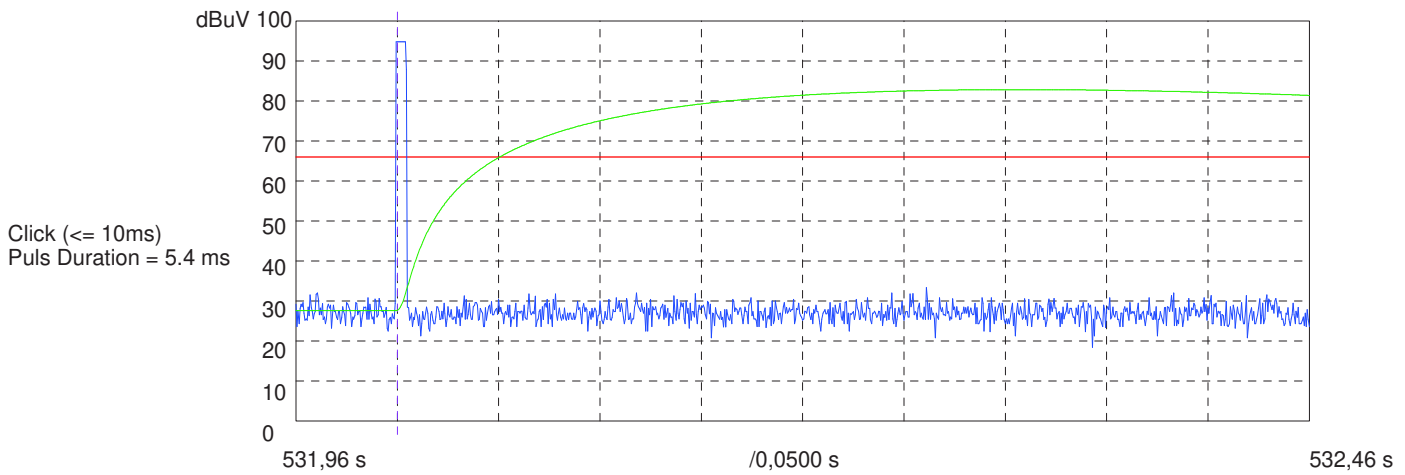
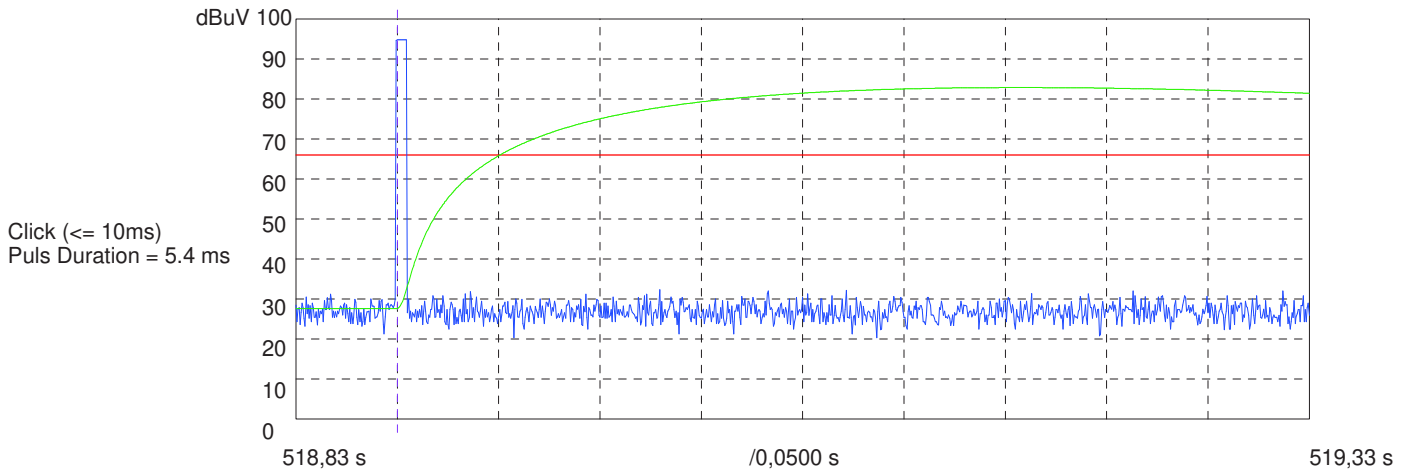
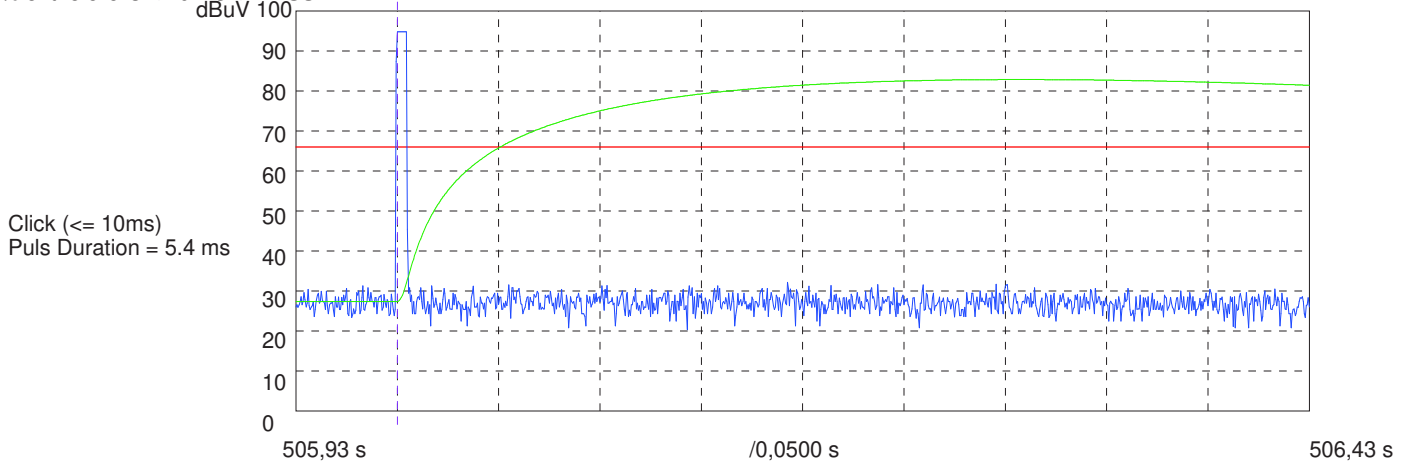
CISPR 16-1-1 (2015) Table F.1, Test No. 11
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

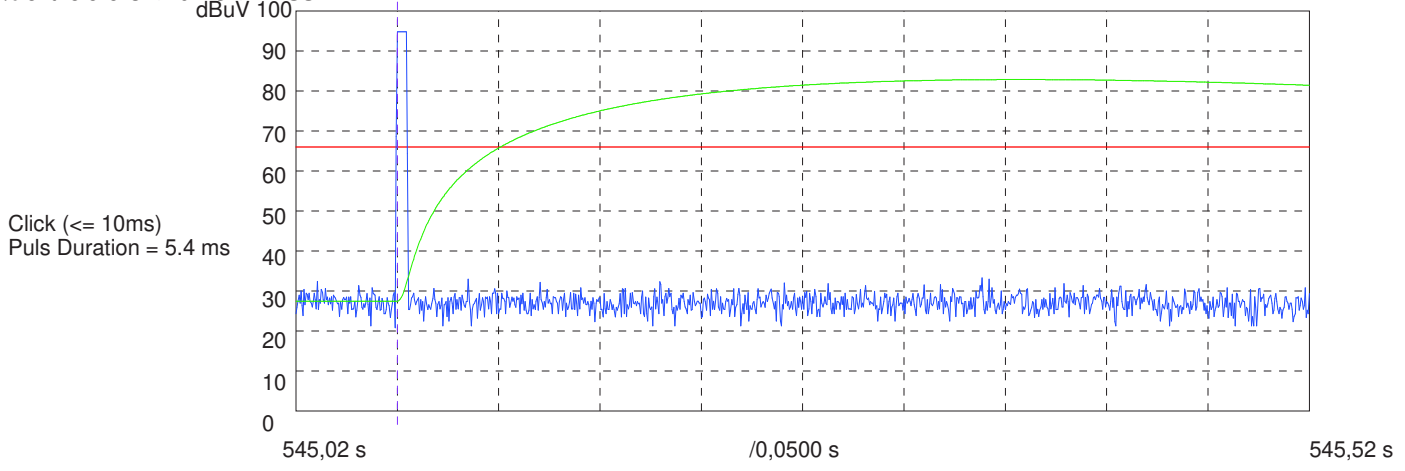
90% of the clicks < 10 ms -> PASSED



CISPR 16-1-1 (2015) Table F.1, Test No. 11

Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V

90% of the clicks < 10 ms -> PASSED



ESR 3.48 SP3 + Click Rate Analyzer 2.5.2

Operator : NK

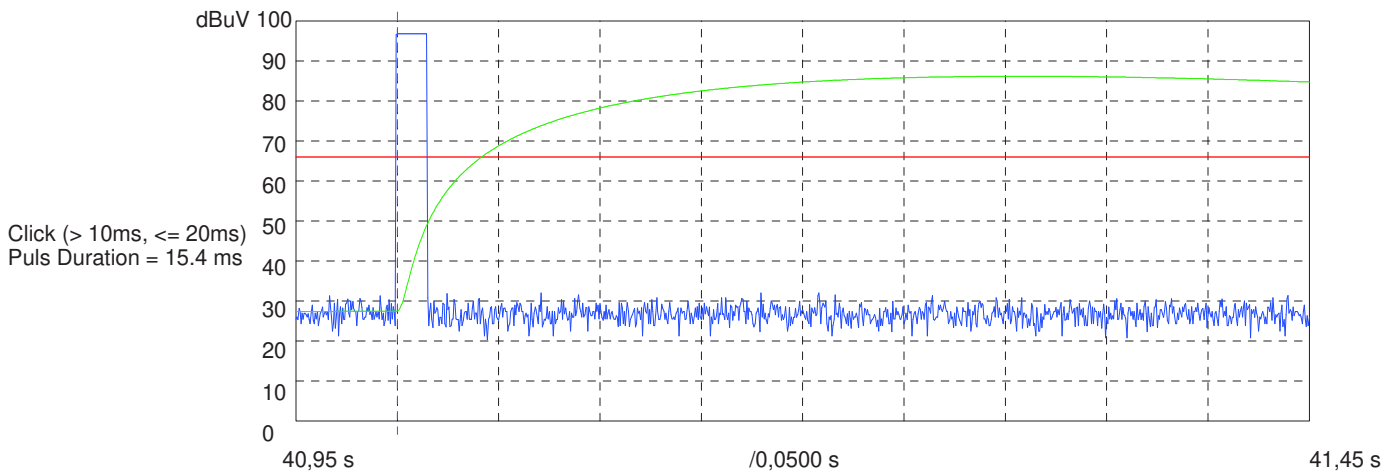
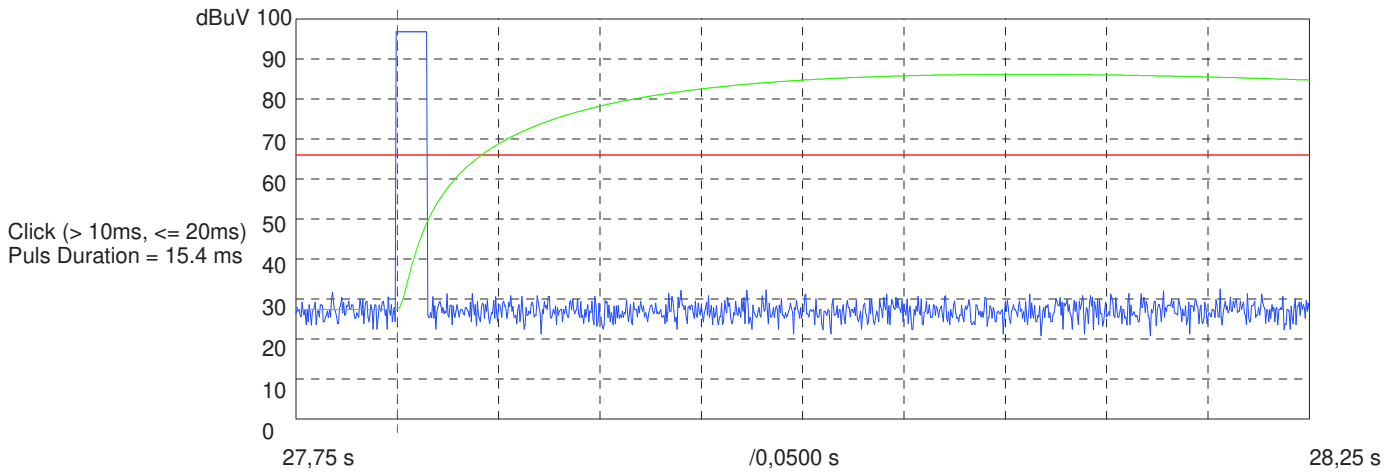
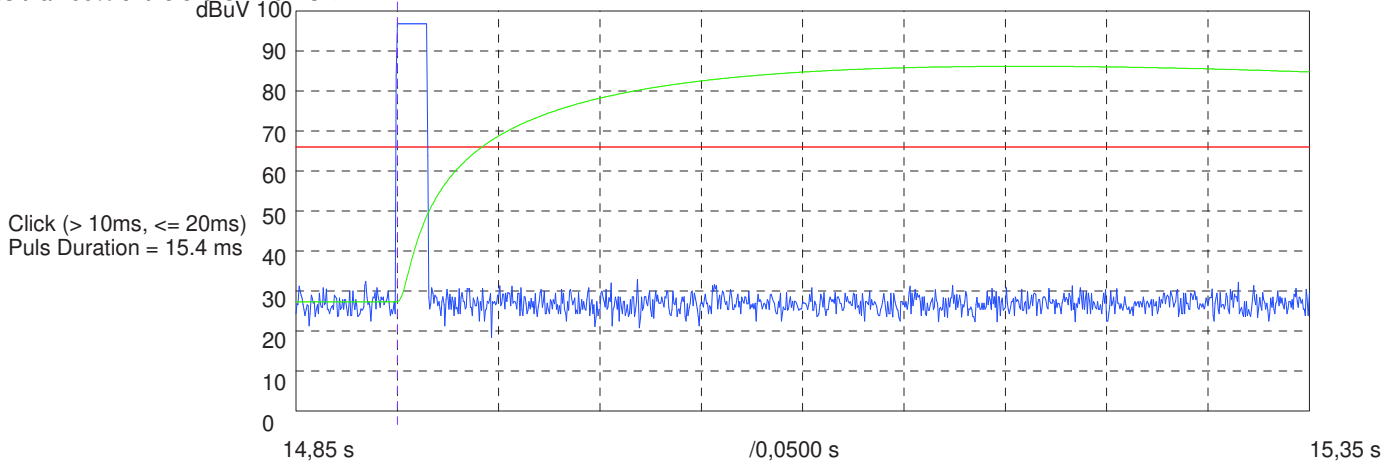
Op.Cond. :

Comment : CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED

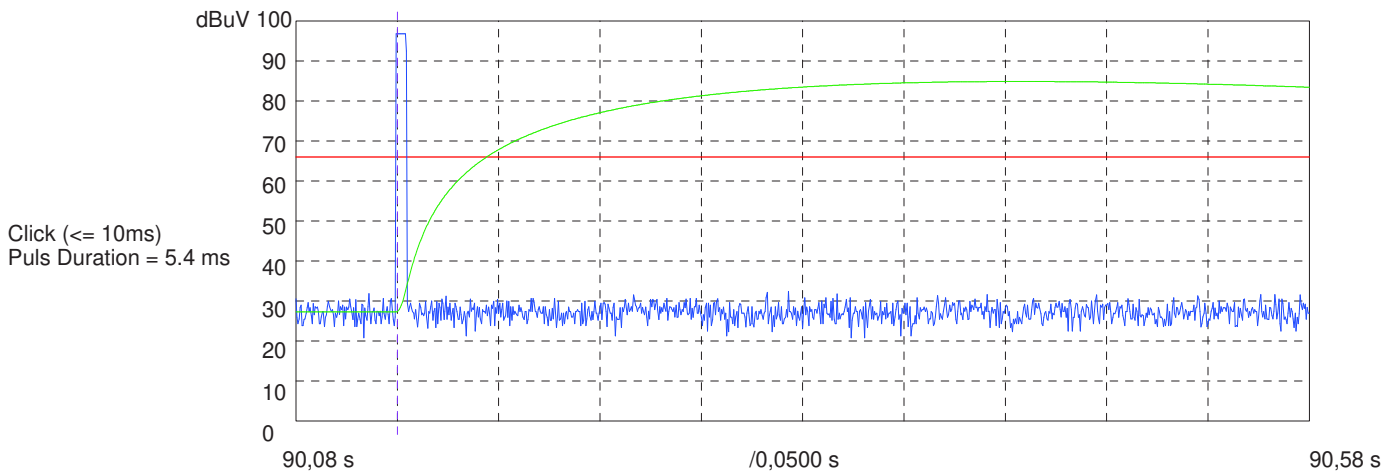
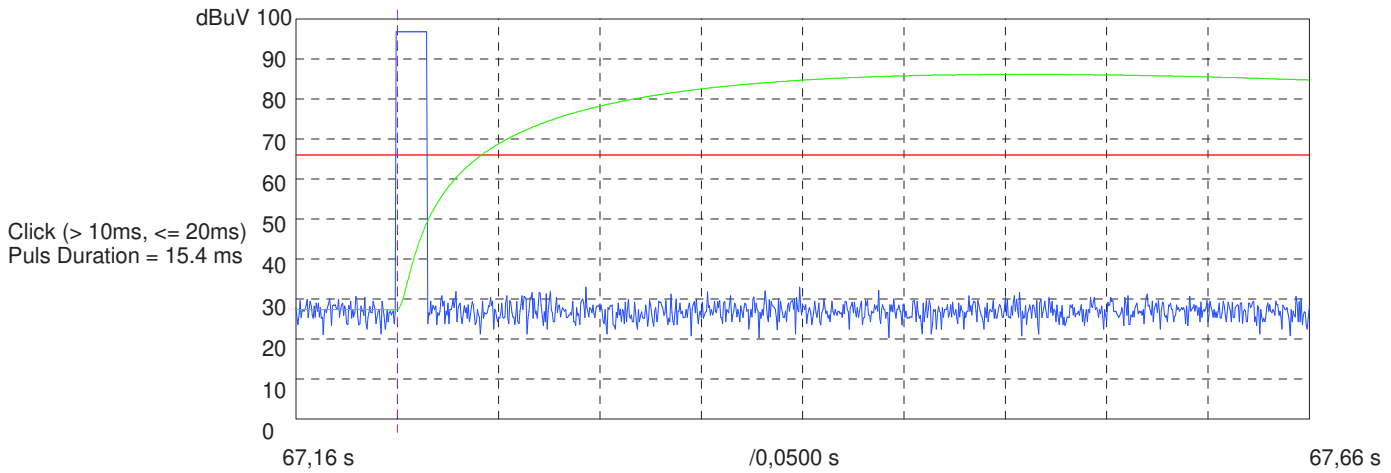
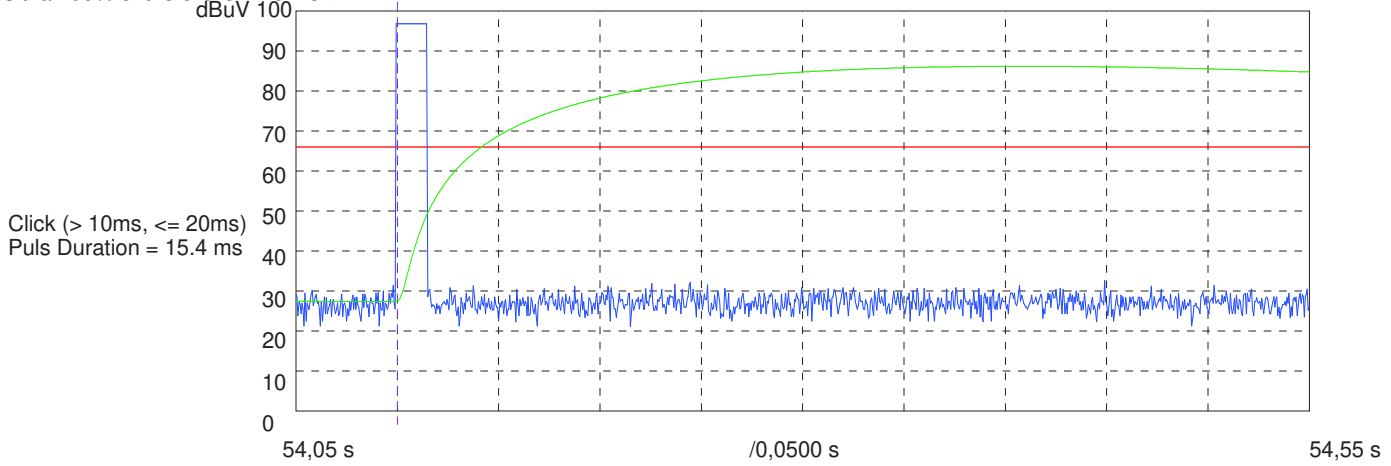
Clicks (<= 10 ms)	<input type="text" value="35"/>	Frequency	<input type="text" value="150 kHz"/>
Clicks (> 10 ms, <= 20 ms)	<input type="text" value="5"/>	Test Duration (h:mm:ss)	<input type="text" value="0:09:03"/>
Clicks (> 20 ms, <= 200 ms)	<input type="text" value="0"/>	Click Rate per Minute	<input type="text" value="4.42"/>
Clicks > Lq (Number)	<input type="text" value="40"/>	L (dBuV)	<input type="text" value="66"/>
Clicks > Lq (Percent)	<input type="text" value="100"/>	Lq (dBuV)	<input type="text" value="83"/>
Continuous Disturbances	<input type="text" value="0"/>	600 ms Rule used	<input type="text" value="No"/>
Overload Occured ?	<input type="text" value="No"/>	Number of Refrigerator Rule Used	<input type="text" value="0"/>
Overall Correction	<input type="text" value="0"/>	LISN Phase	<input type="text" value="-"/>
Factor f	<input type="text" value="-"/>	Margin for PK Detector	<input type="text" value="0"/>
Attenuation	<input type="text" value="35"/>		

FAILED

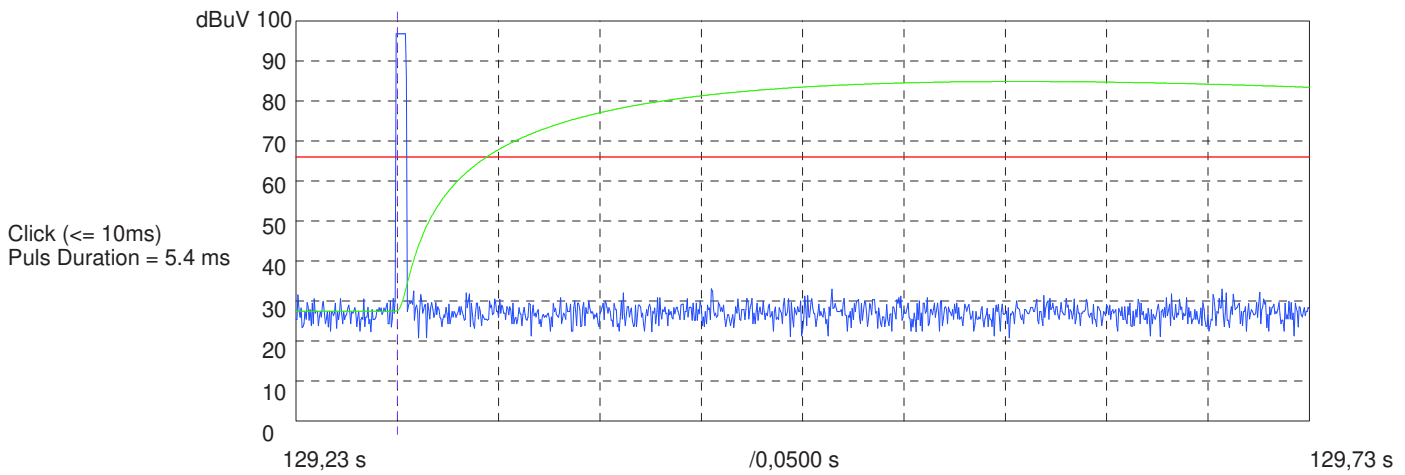
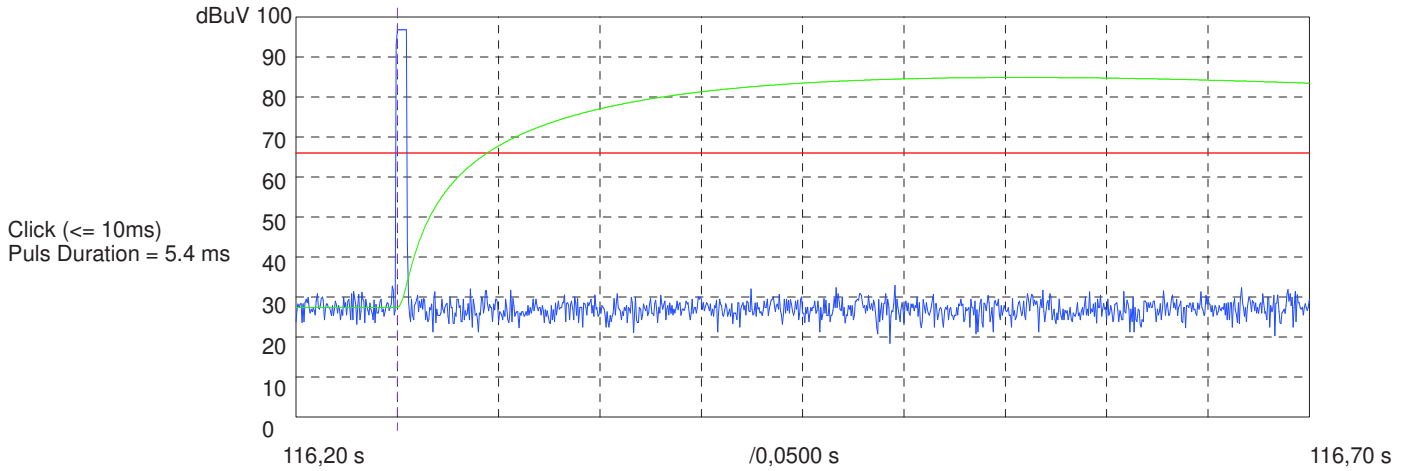
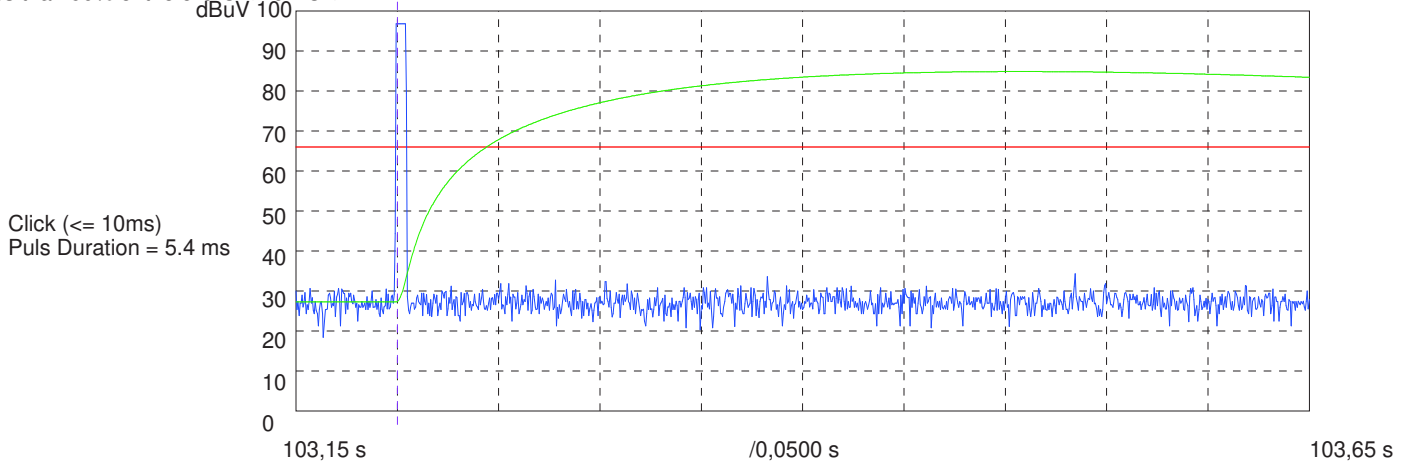
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



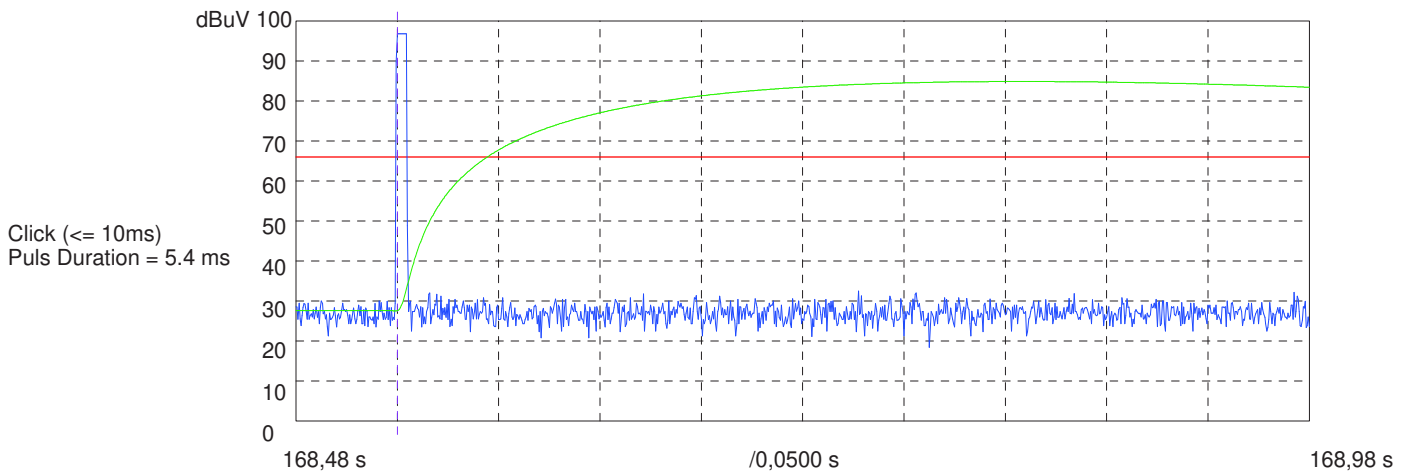
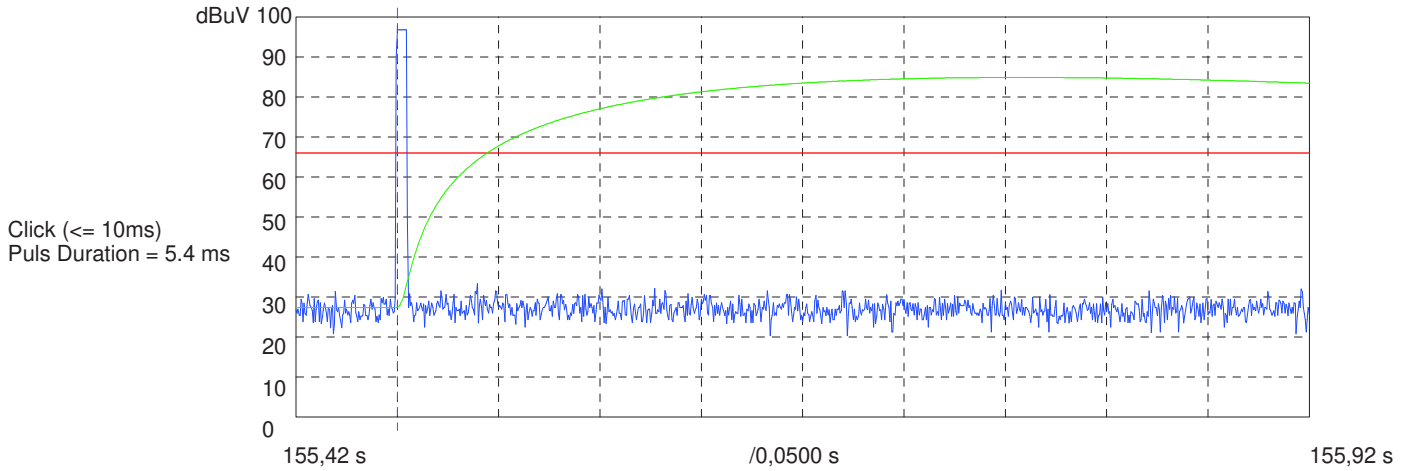
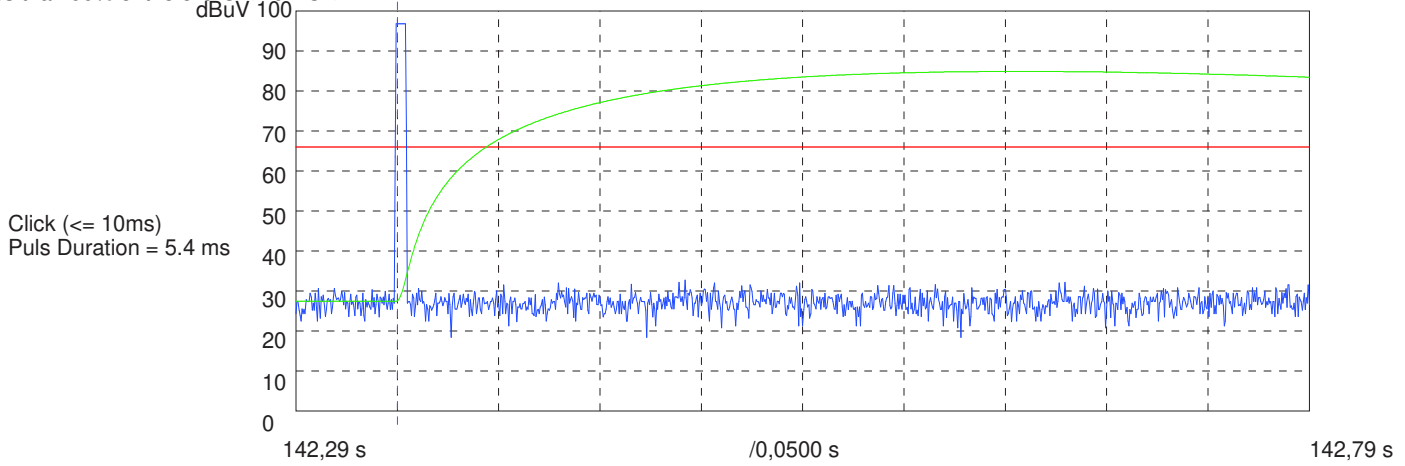
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



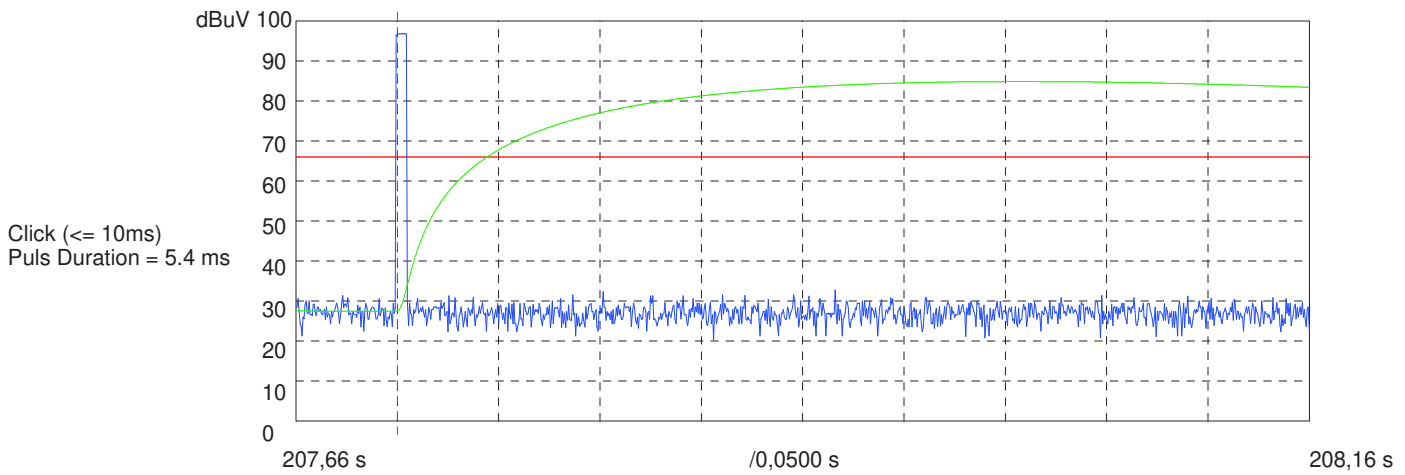
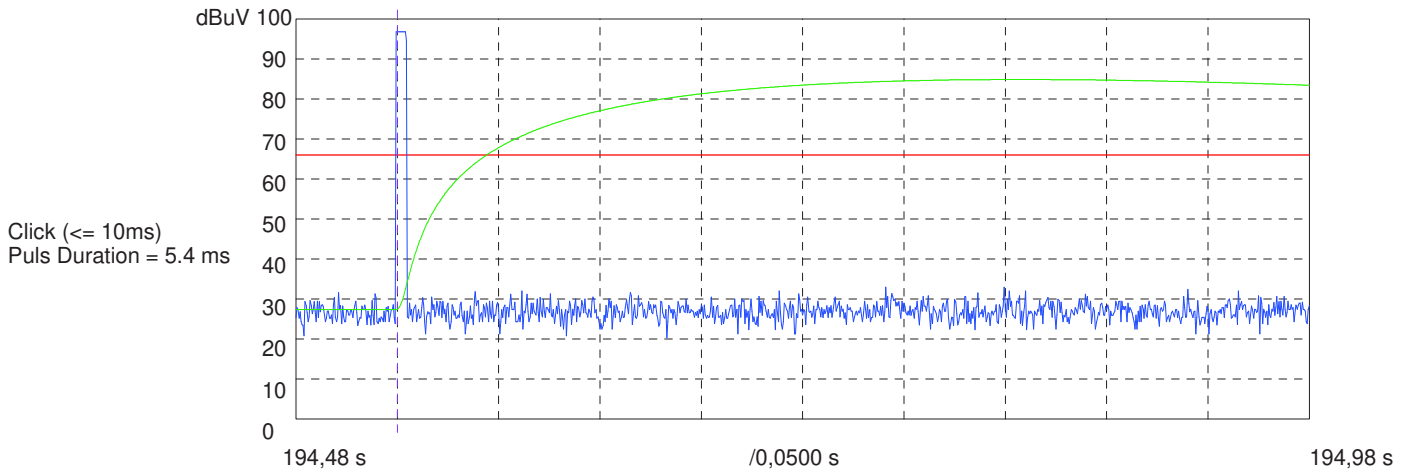
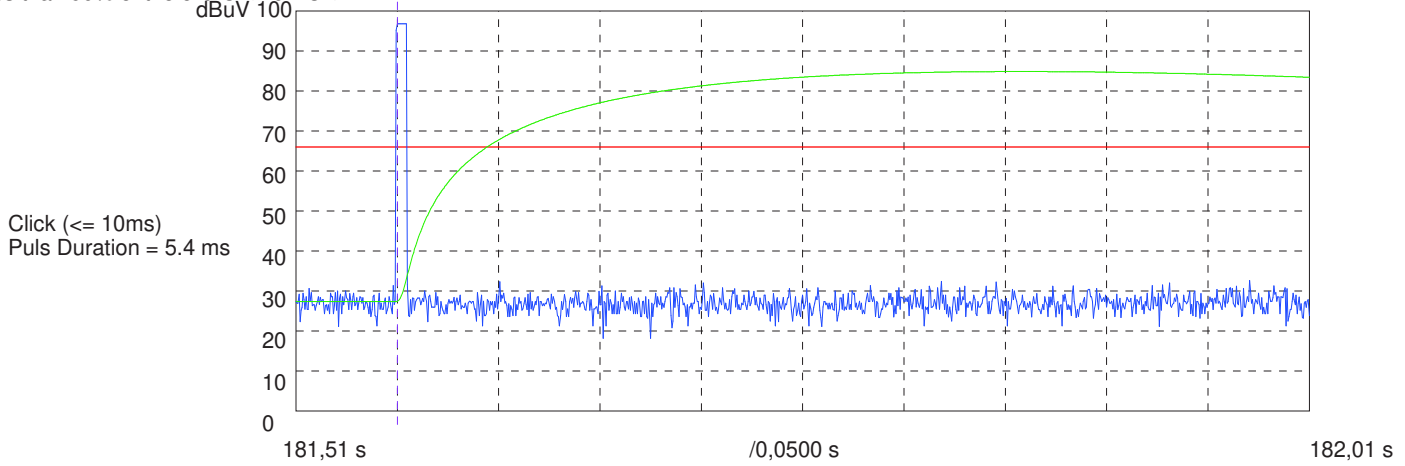
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



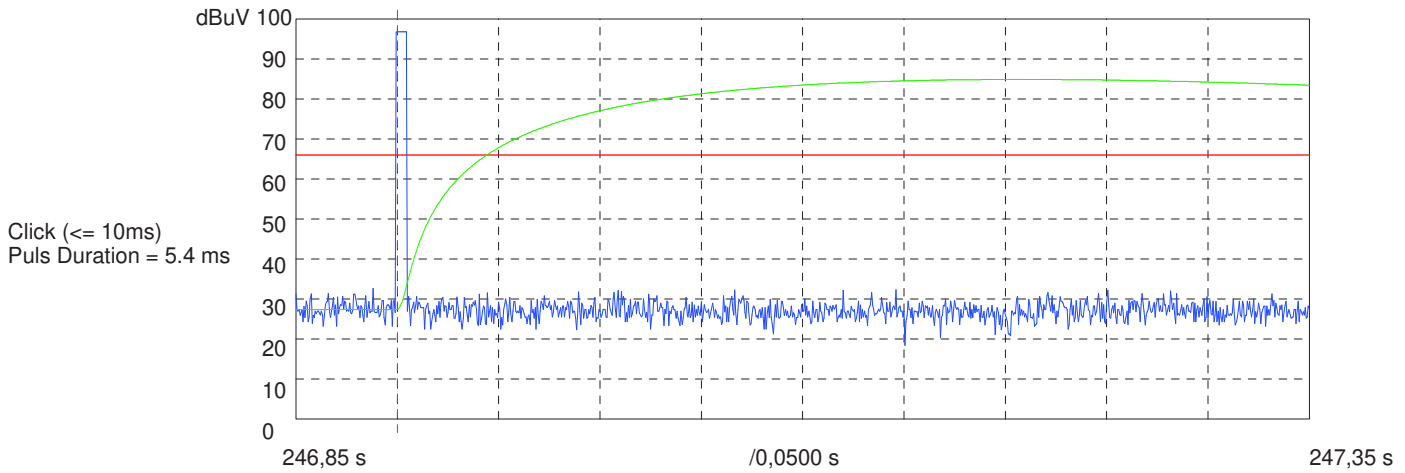
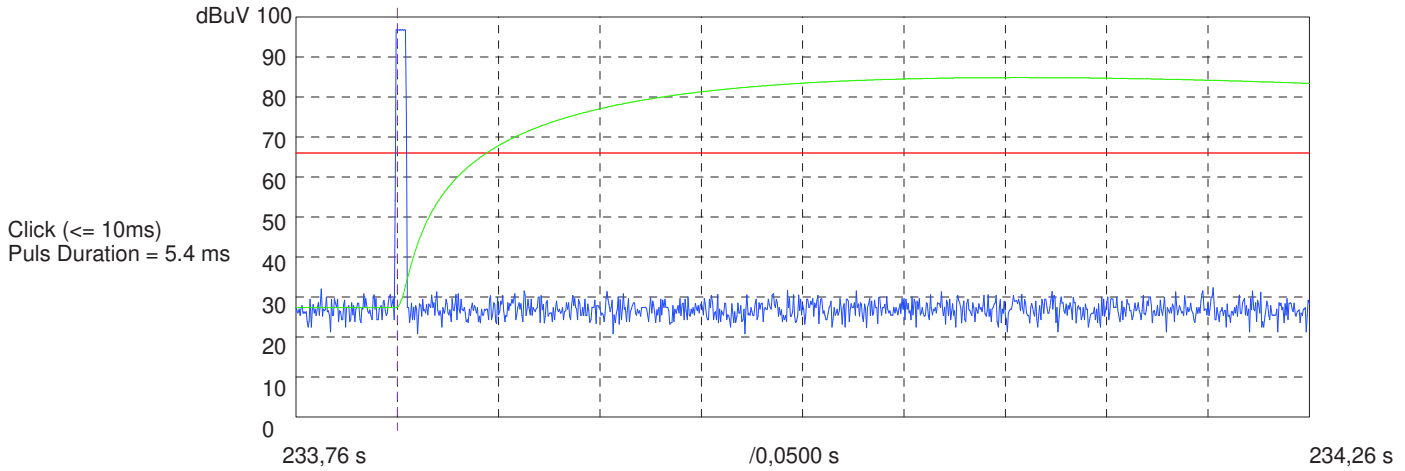
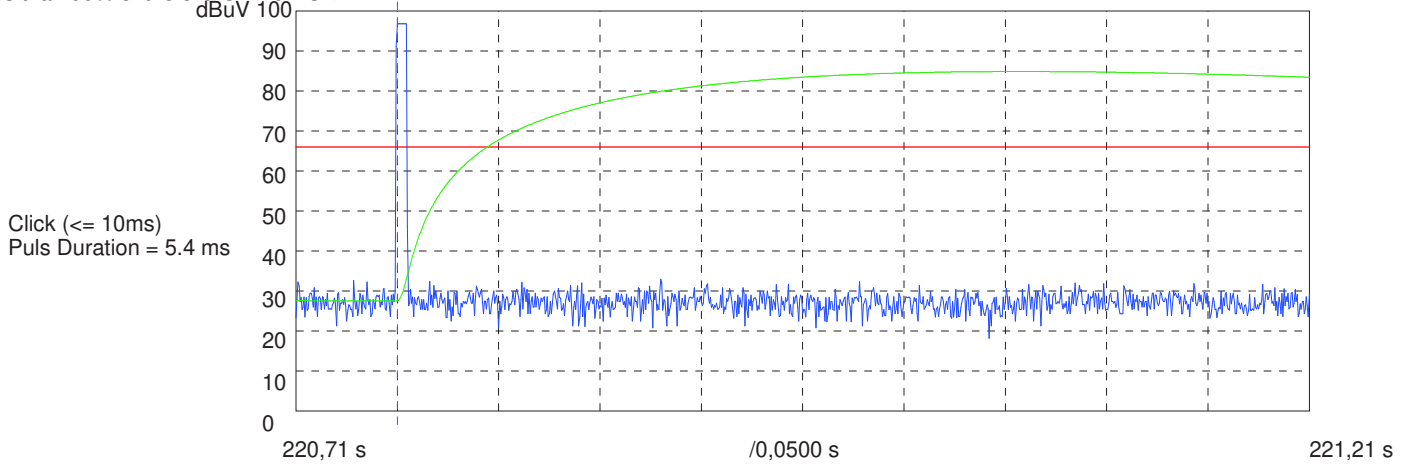
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



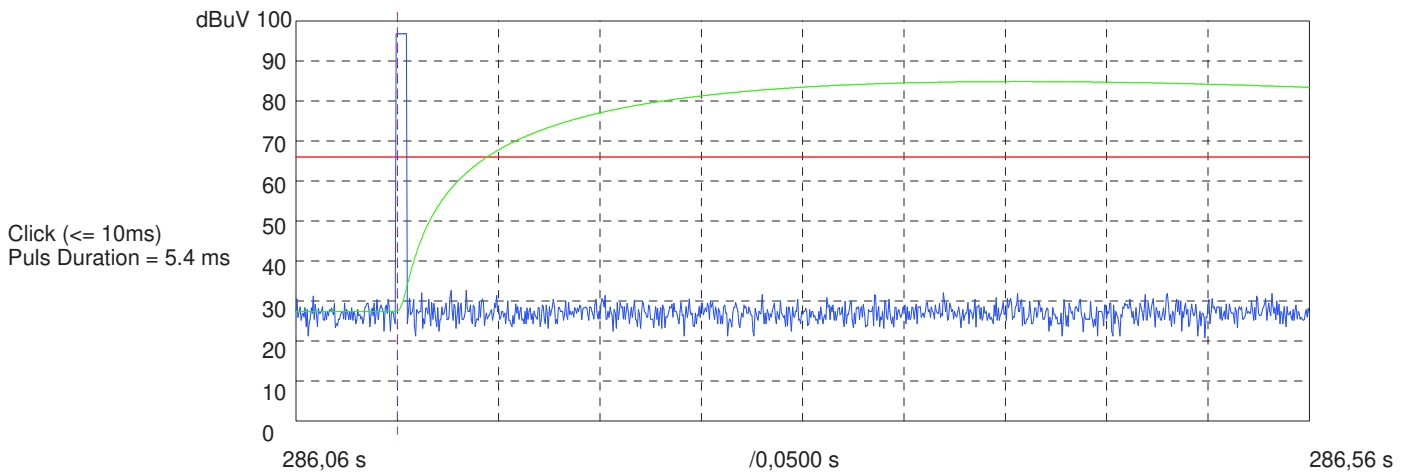
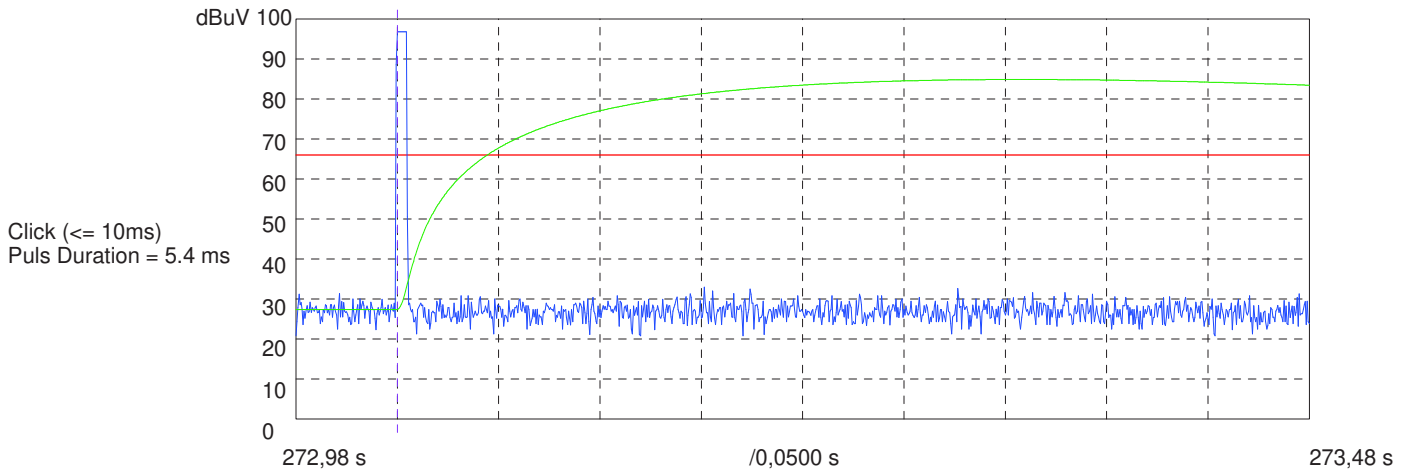
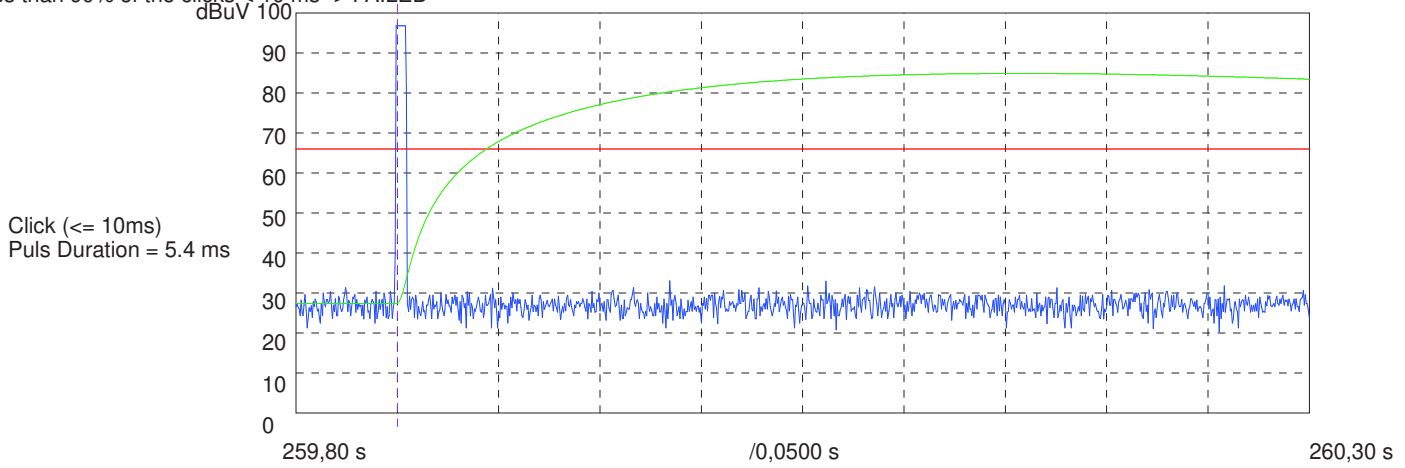
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



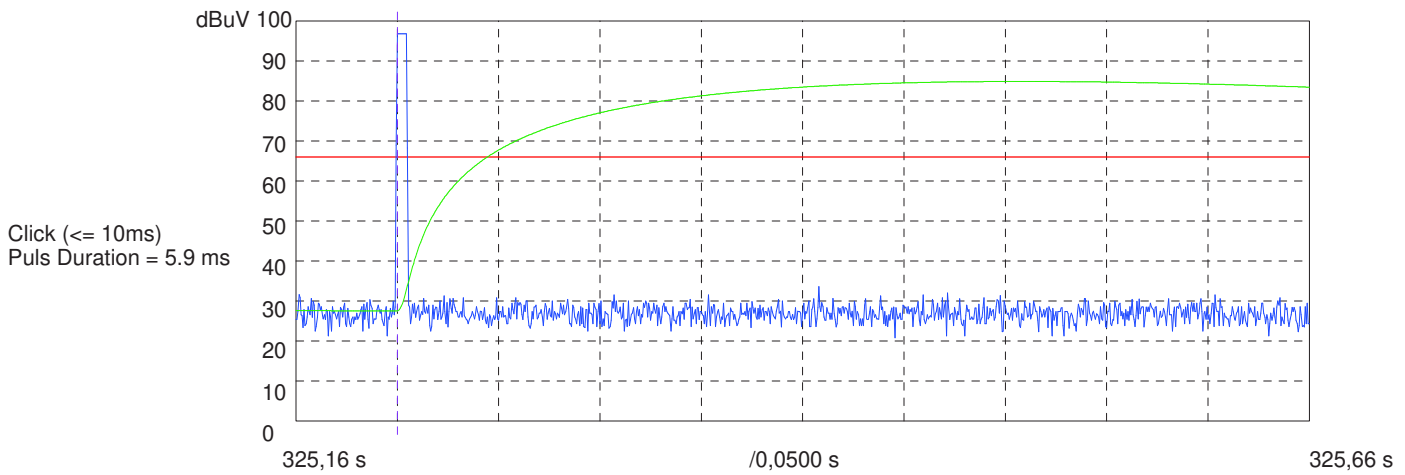
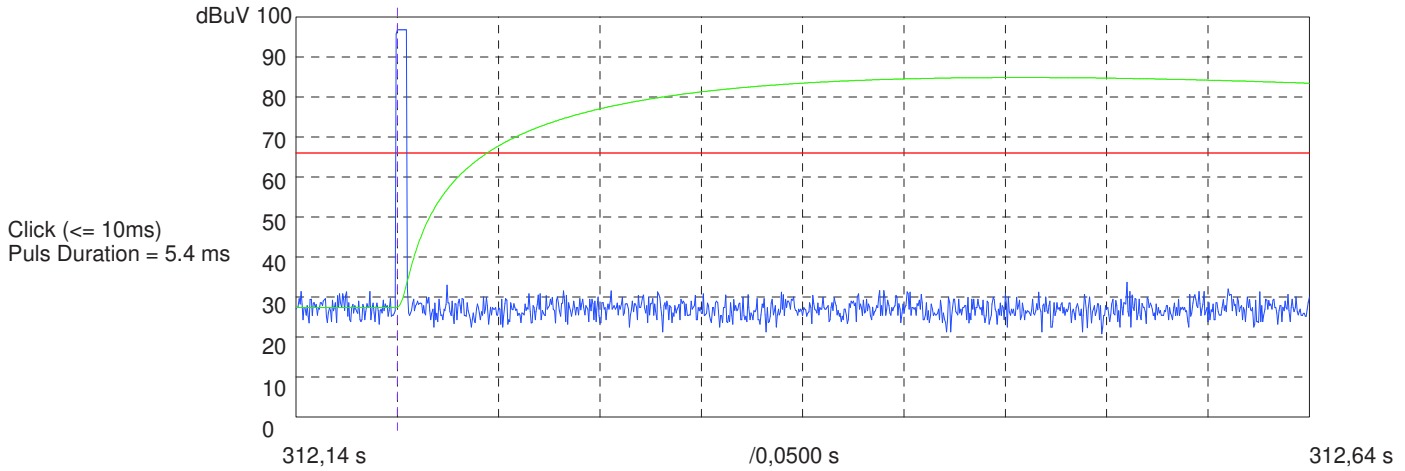
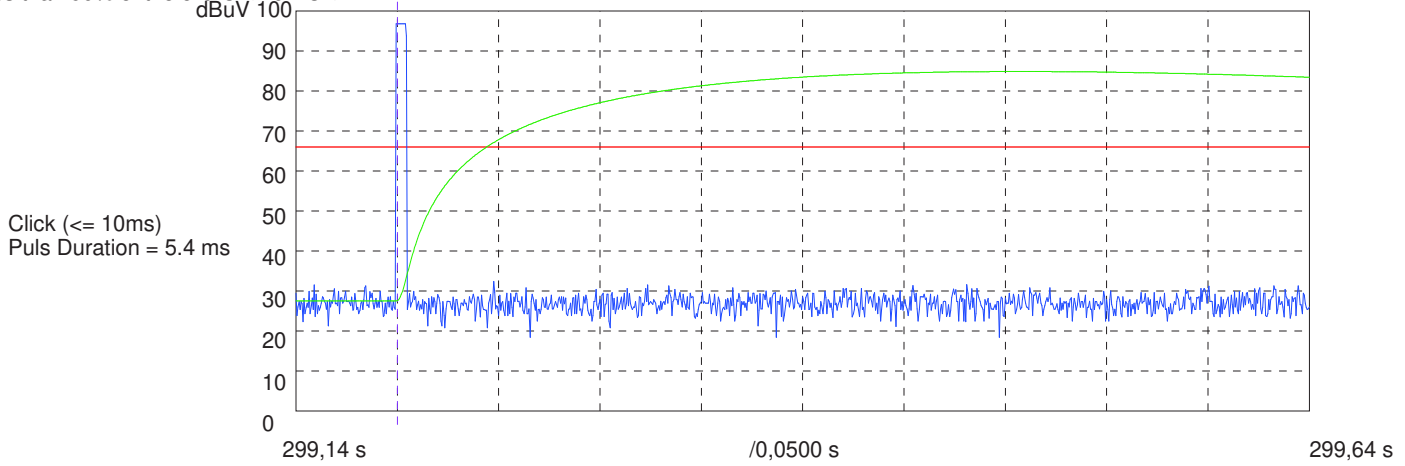
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



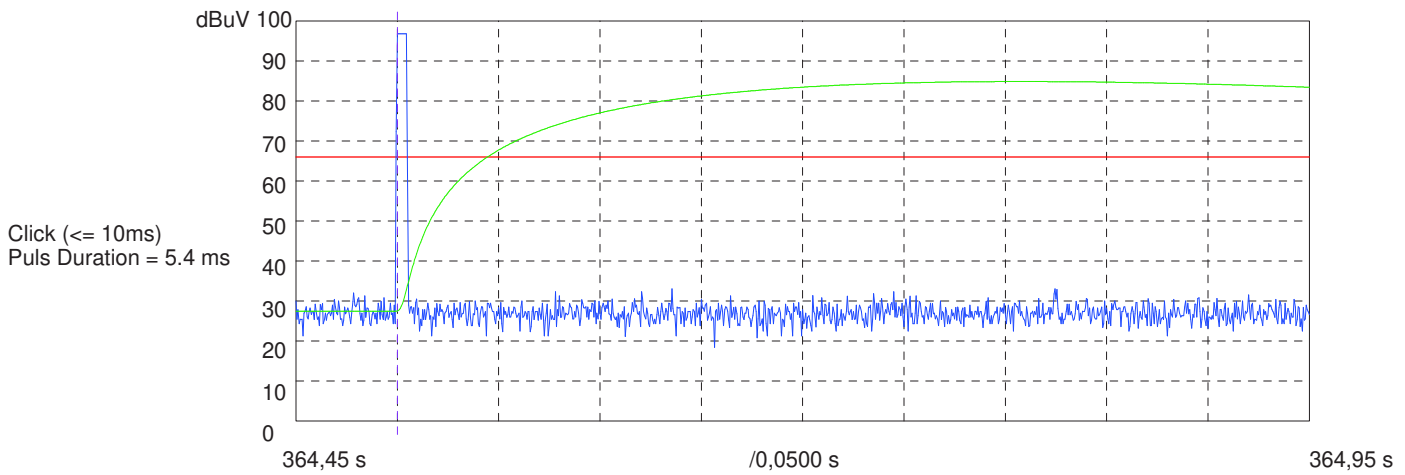
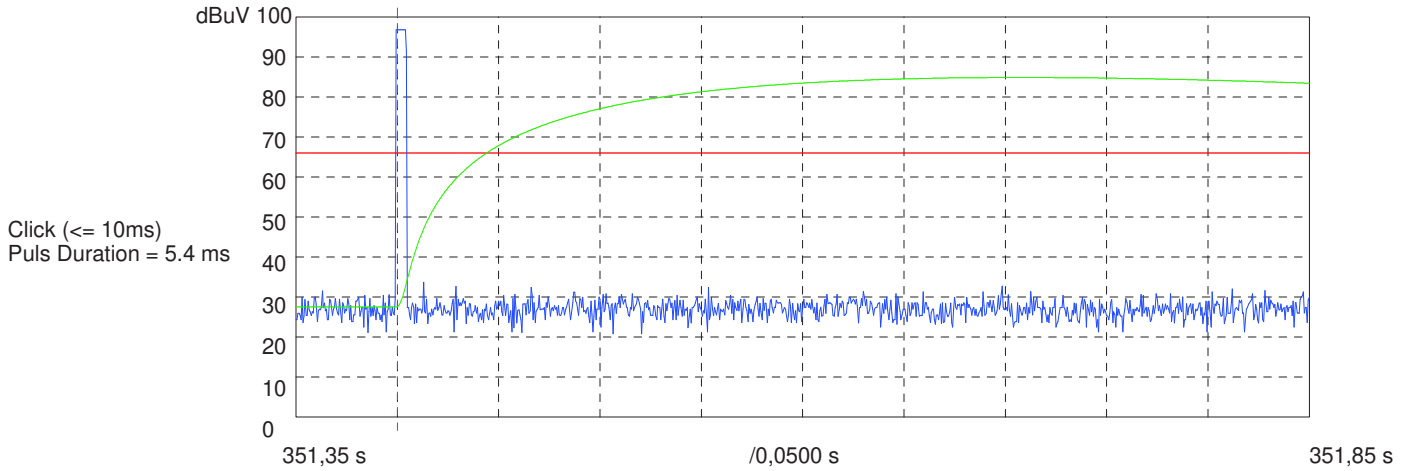
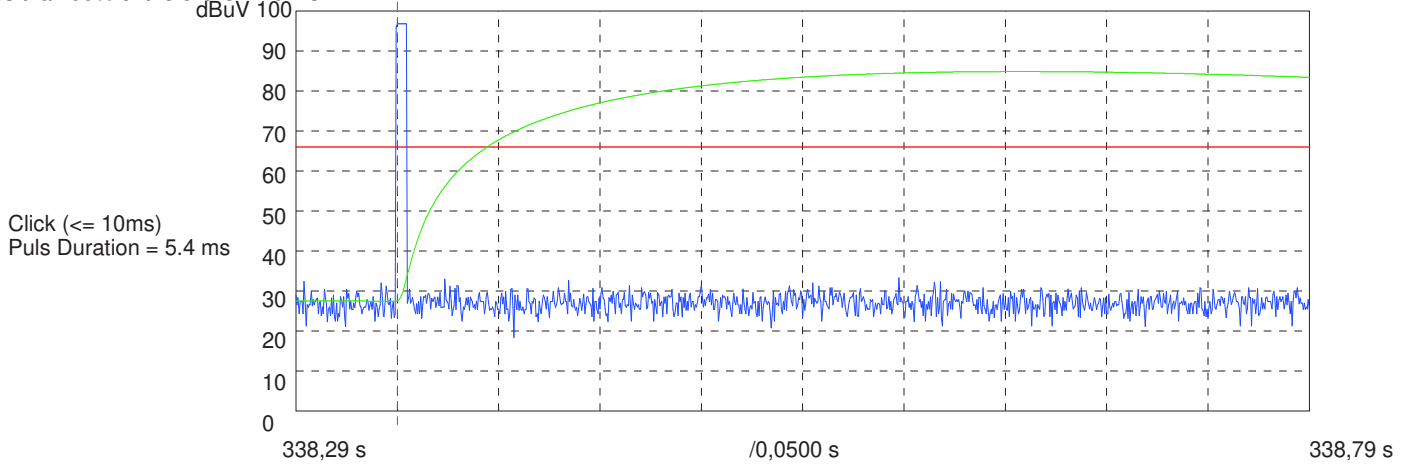
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



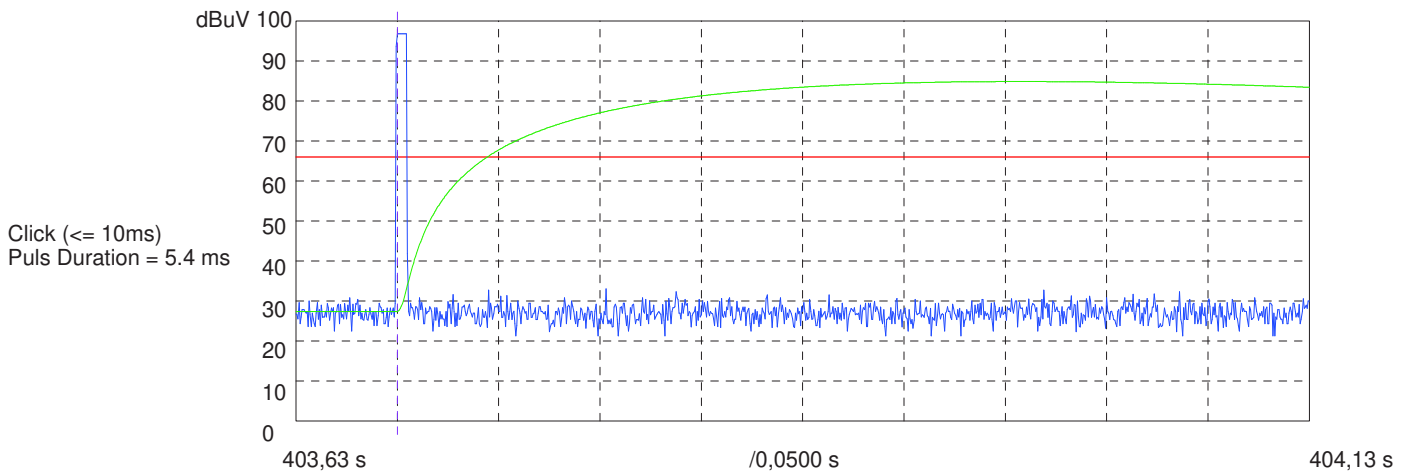
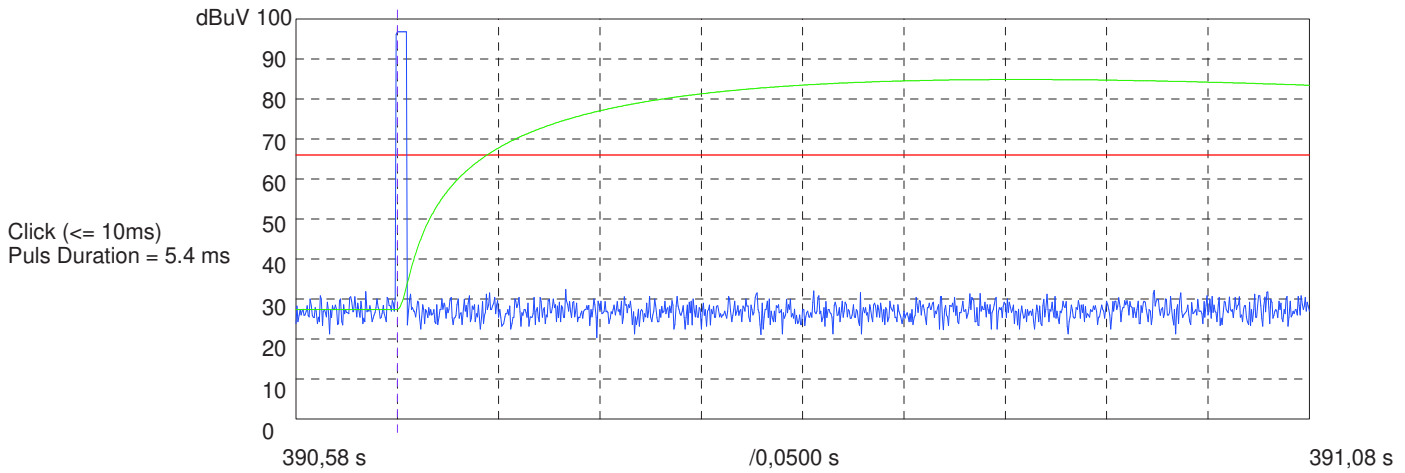
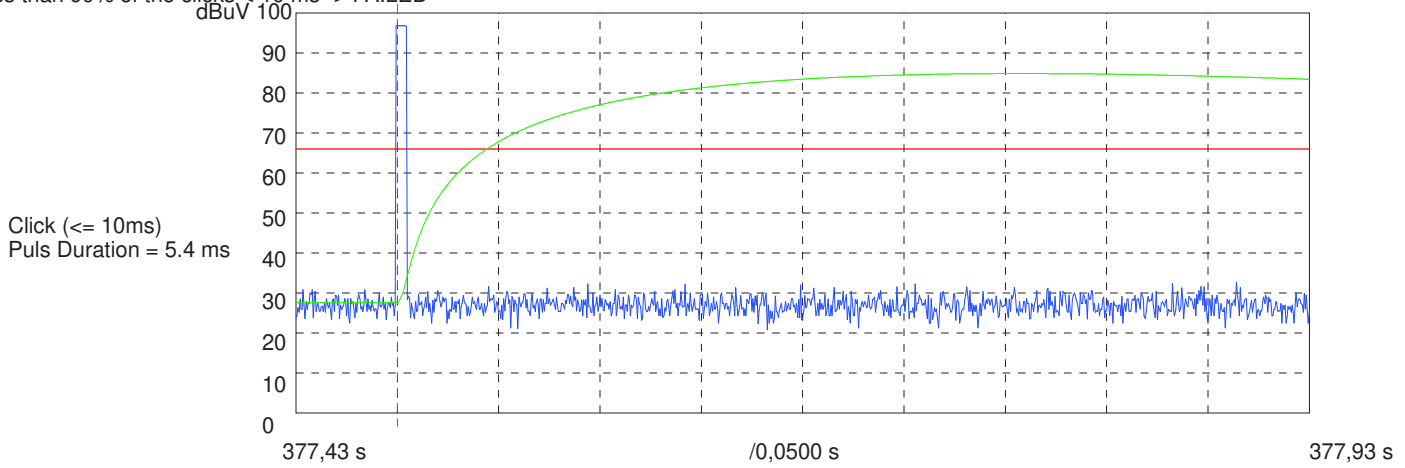
CISPR 16-1-1 (2015) Table F.1, Test No. 12
Generator Level Pulse 1 = 97 dB μ V, Pulse 2 = 97 dB μ V
less than 90% of the clicks < 10 ms -> FAILED



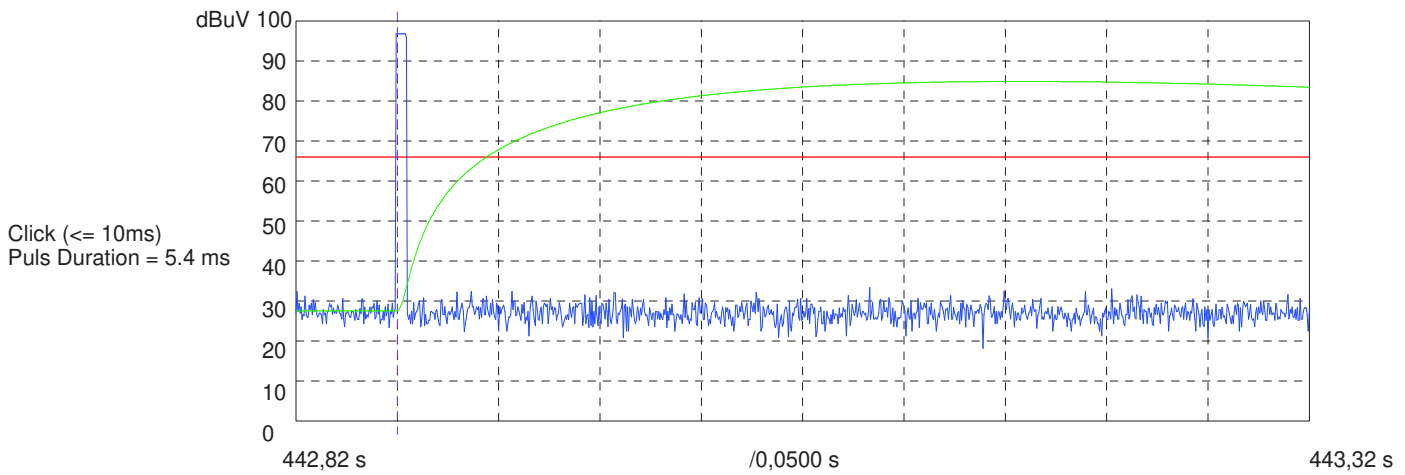
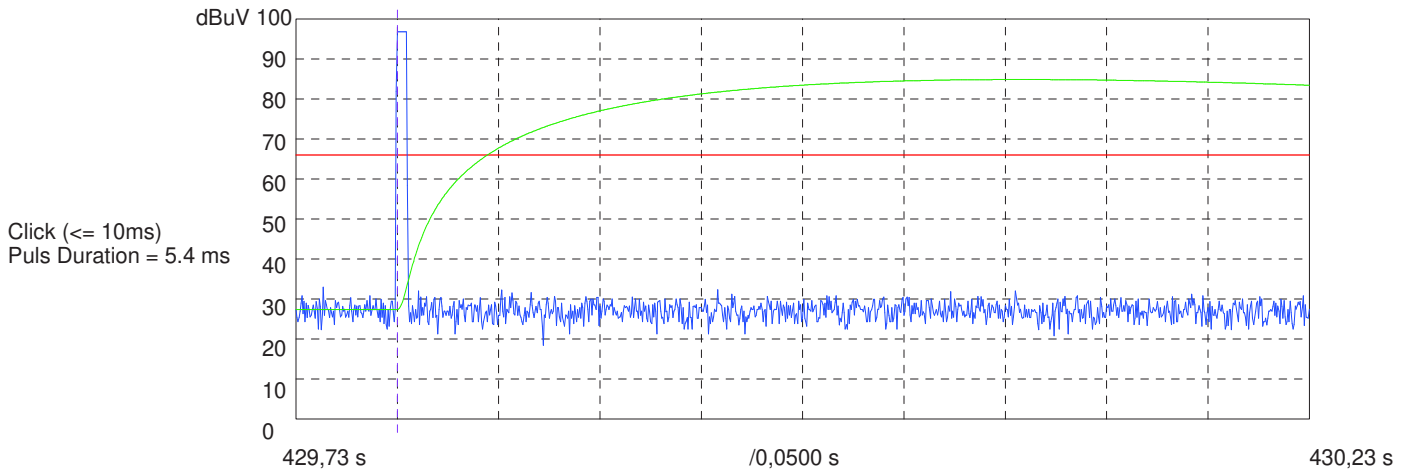
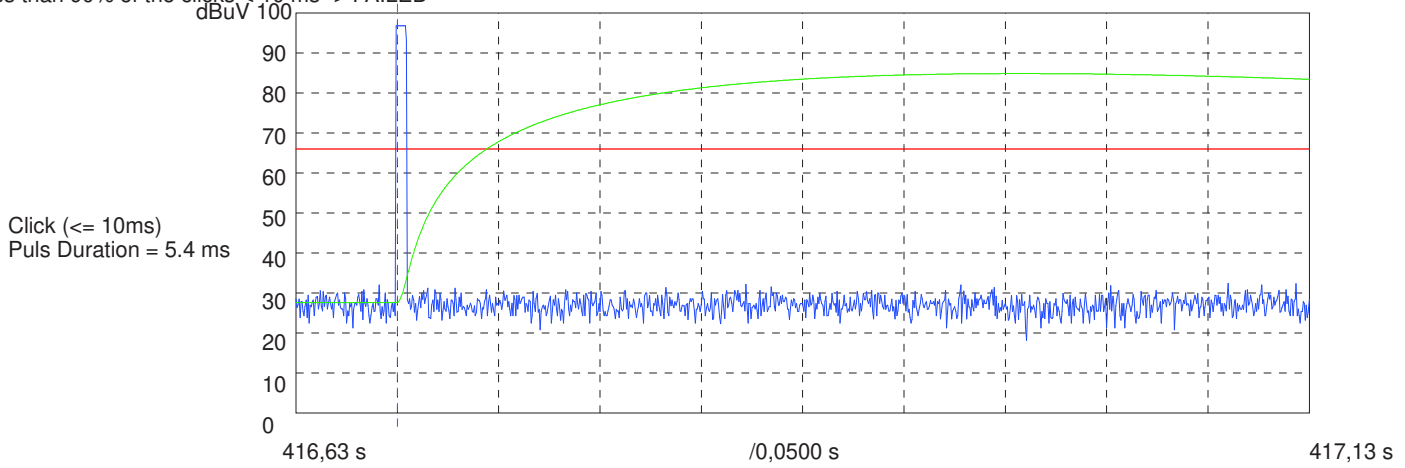
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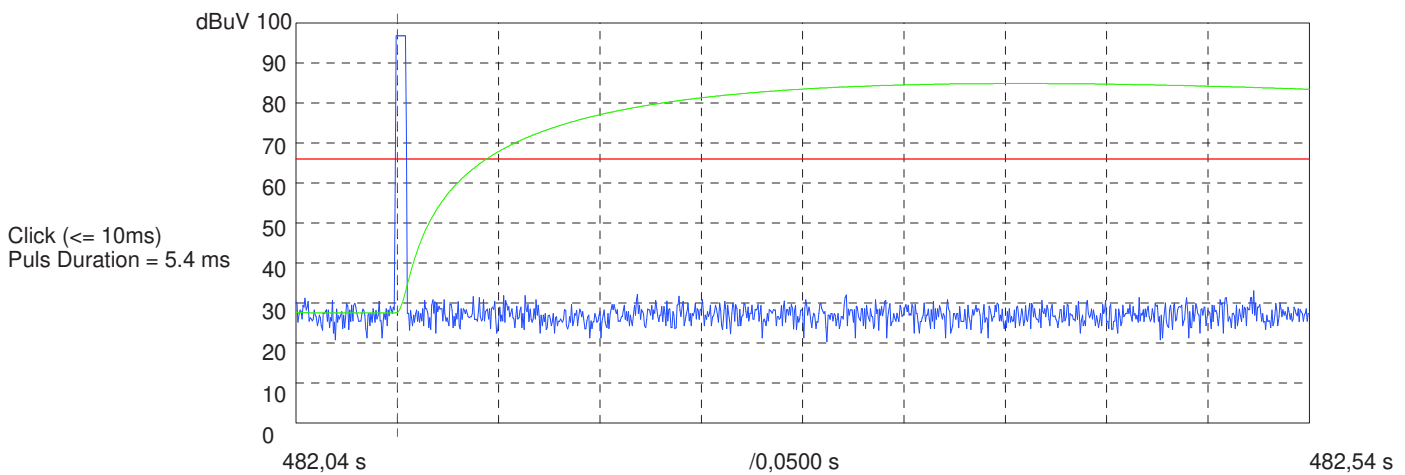
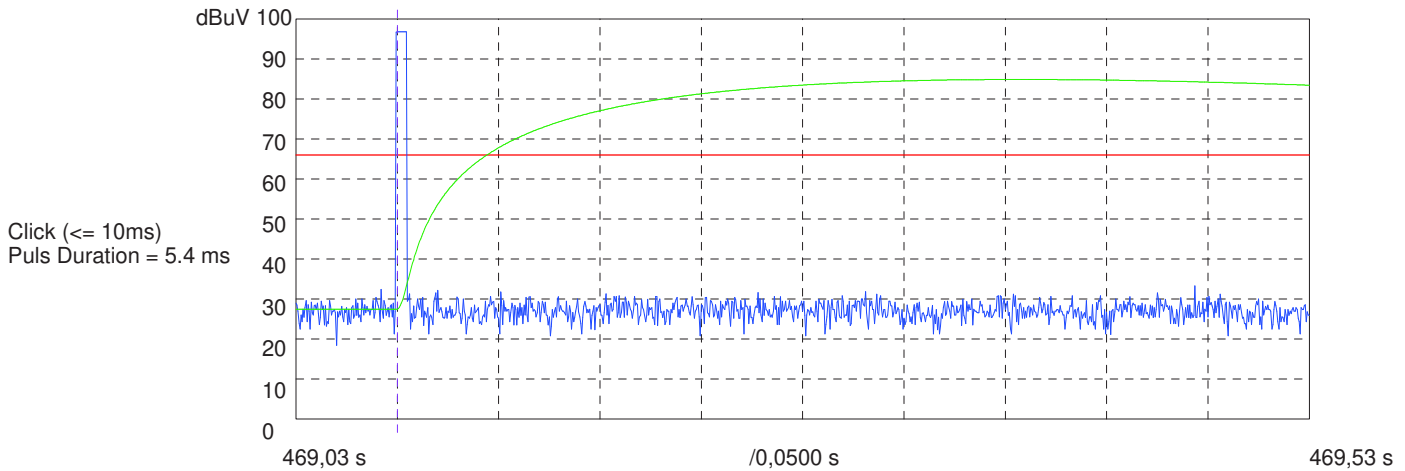
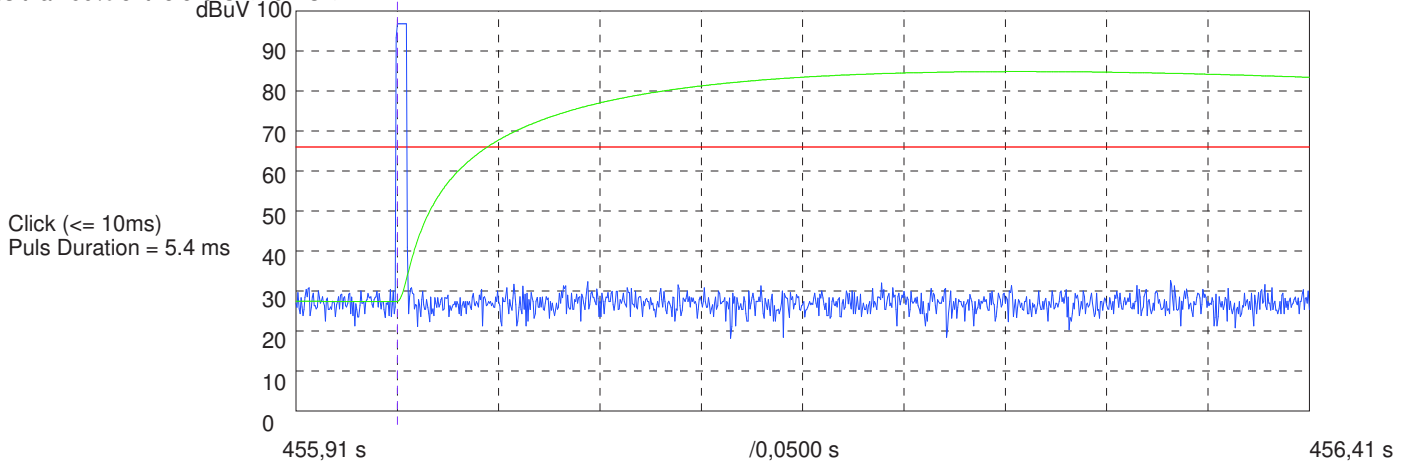
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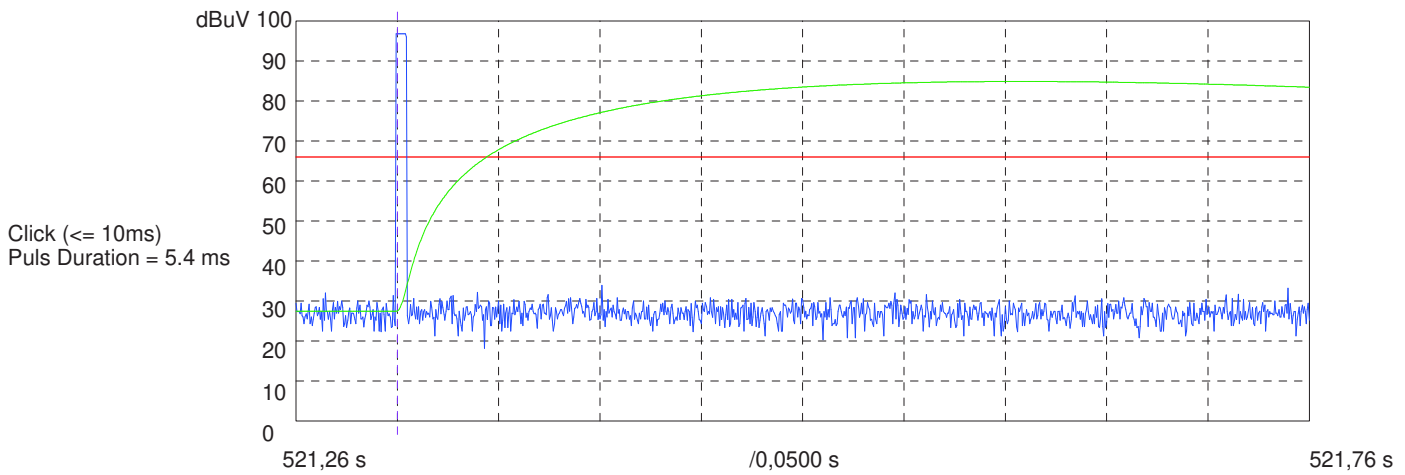
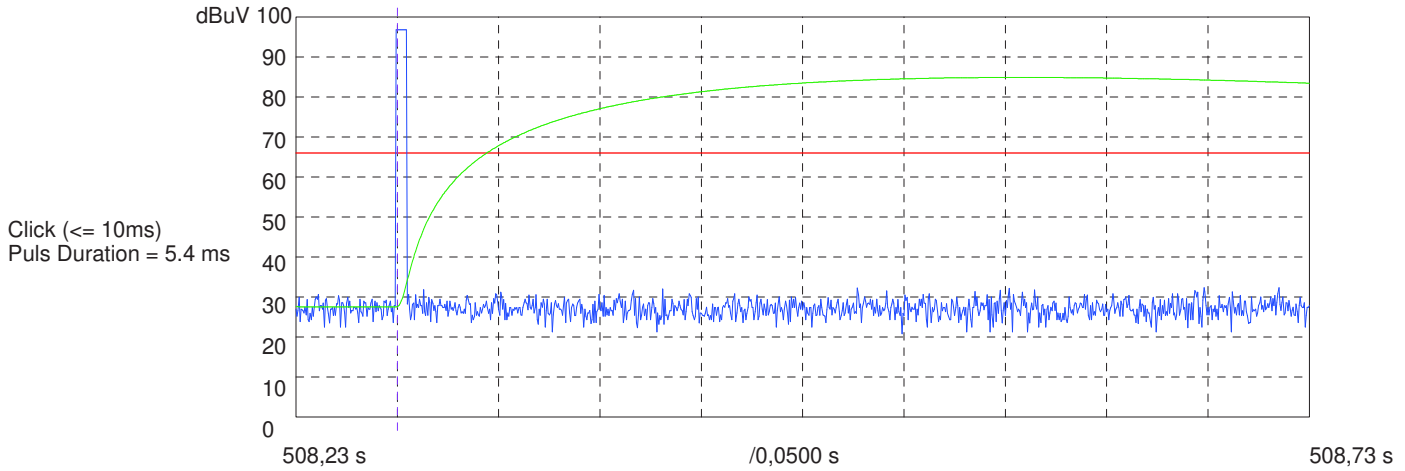
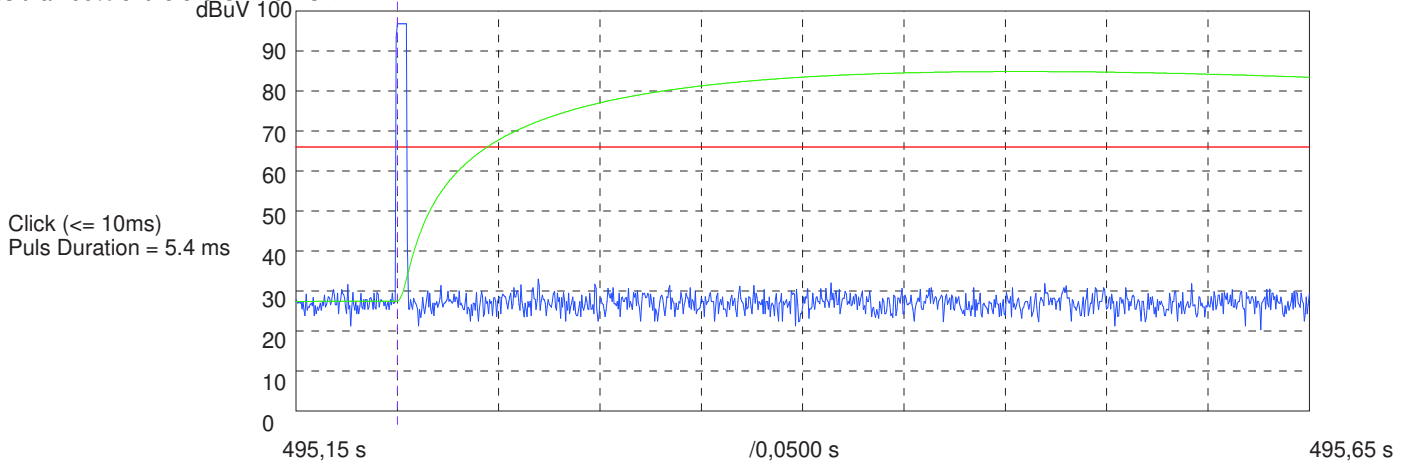
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