

Measurement Results

1-0646/20-01-02_log1_conducted

[Test logging](#)

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EUT Summary

EUT DEFINITION	
Manufacturer	EMUGE-Werk Richard Glimpel GmbH & Co. KG
Type	GT-GR-LD
Kind	NI
Serial Number Setup Number	NI 1.0
Version SW FW HW	NI NI NI
Comment 1 2	
Temperature [°C] Min Nom Max	0 20 40
Voltage [V] Min Nom Max @Current Max [A]	3 3 3 @1

1. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:51:28
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2402.000 2404.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	2 300 691 SWE



HC_13042021_125130.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Freq.	---	---	2402.939200	MHz	Information

RESULT					
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Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

TEST FINISHED					
General Verdict				INFO	

2. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:52:10
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2438.000 2440.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	2 300 691 SWE



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HC_13042021_125212.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Freq.	---	---	2438.765600	MHz	Information

RESULT					
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Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

TEST FINISHED					
General Verdict				INFO	

3. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:52:43
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2474.000 2476.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	2 300 691 SWE



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HC_13042021_125245.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Freq.	---	---	2474.785800	MHz	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

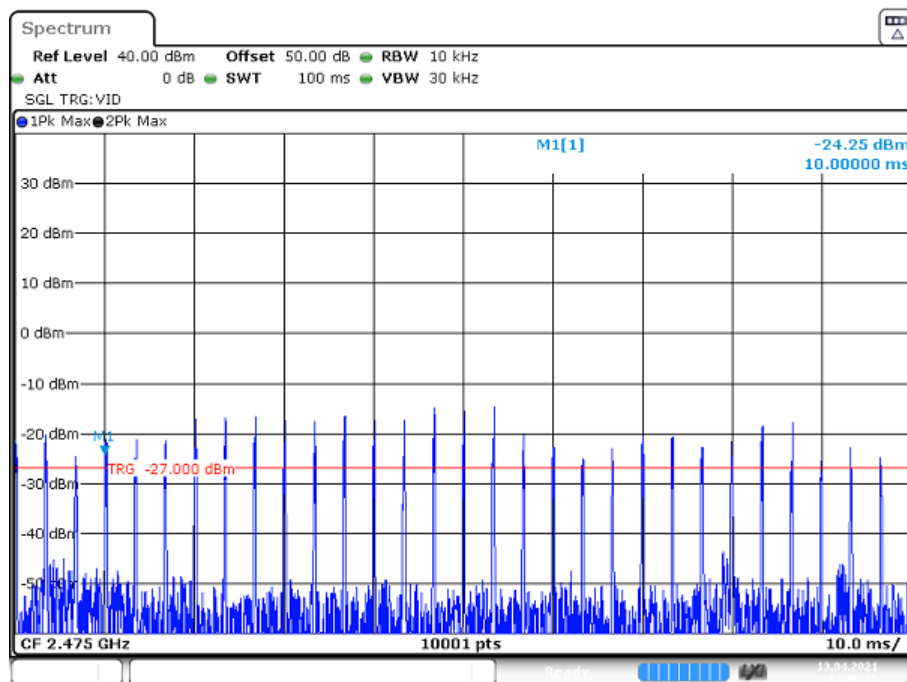
TEST FINISHED					
General Verdict				INFO	

4. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:54:28
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2475.000 2475.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	100 0 10001 SWE



HC_13042021_125430.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	10.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

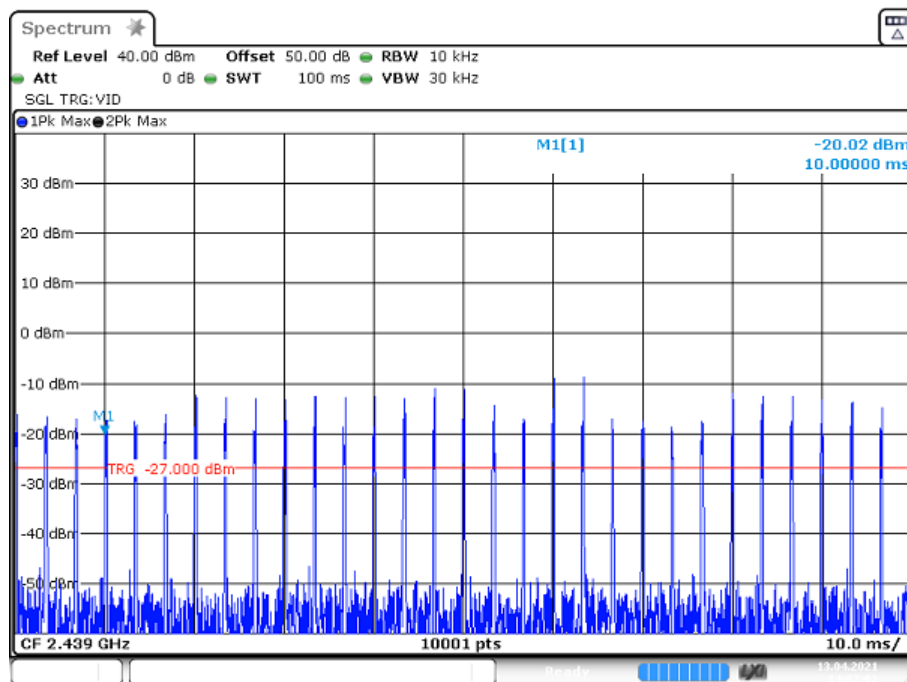
TEST FINISHED					
General Verdict				INFO	

5. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:55:16
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2439.000 2439.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	100 0 10001 SWE



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HC_13042021_125518.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	10.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

TEST FINISHED					
General Verdict				INFO	

6. Hardcopy Spectrum Analyzer ~

Test References

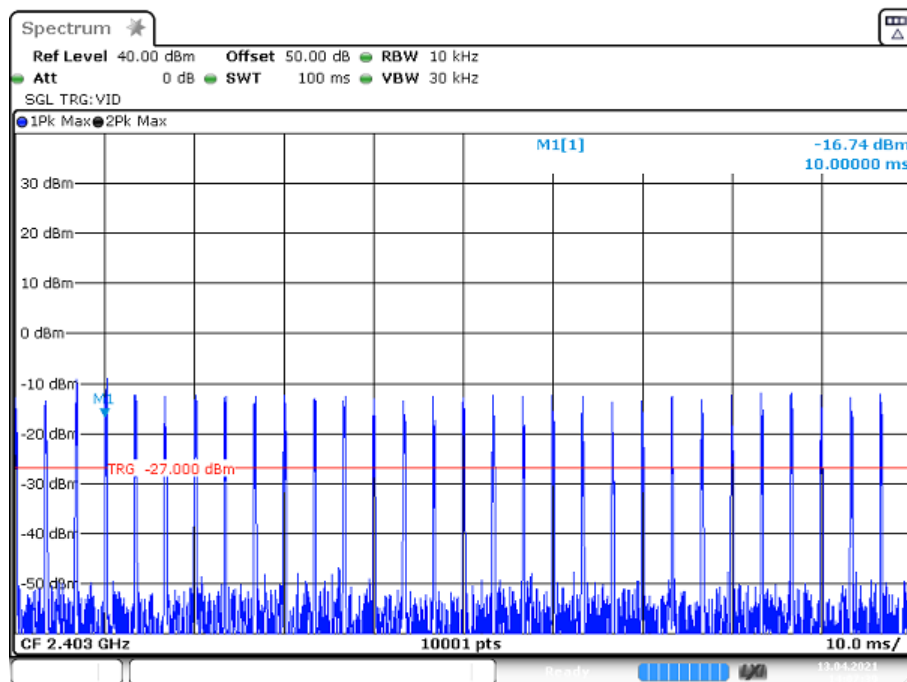
TC Start	13.04.2021 12:55:53
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter

Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2403.000 2403.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	100 0 10001 SWE



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HC_13042021_125555.png

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	10.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					

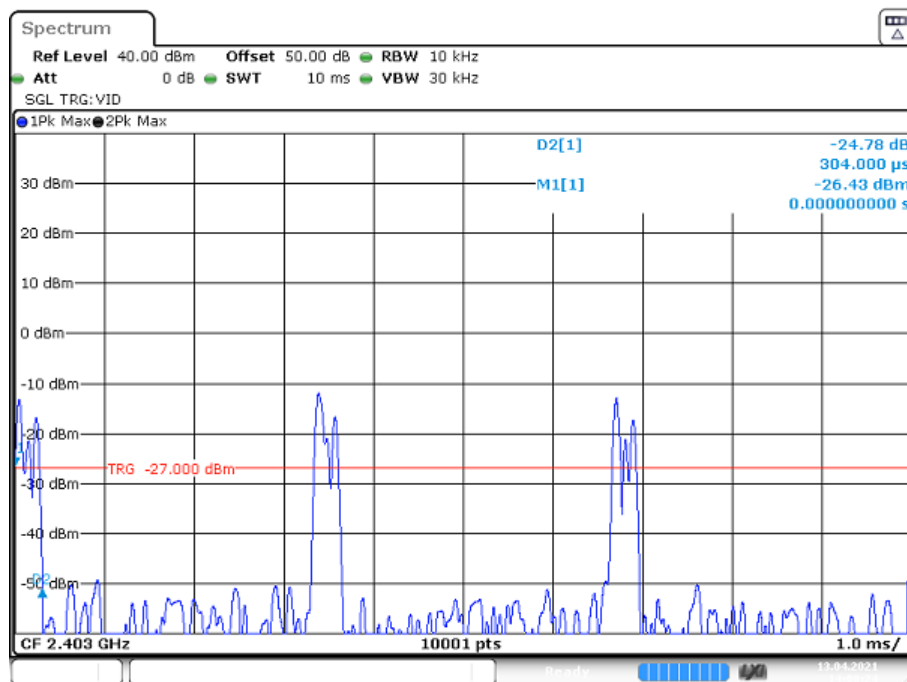
TEST FINISHED					
General Verdict				INFO	

7. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:56:38
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2403.000 2403.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	10 0 10001 SWE



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HC_13042021_125640.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	0.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					
Delta Marker 2 Time	--	--	0.304	ms	Information
Delta Marker 2 Level	--	--	-24.780	dB	Information

TEST FINISHED					
General Verdict				INFO	

8. Hardcopy Spectrum Analyzer ~

Test References

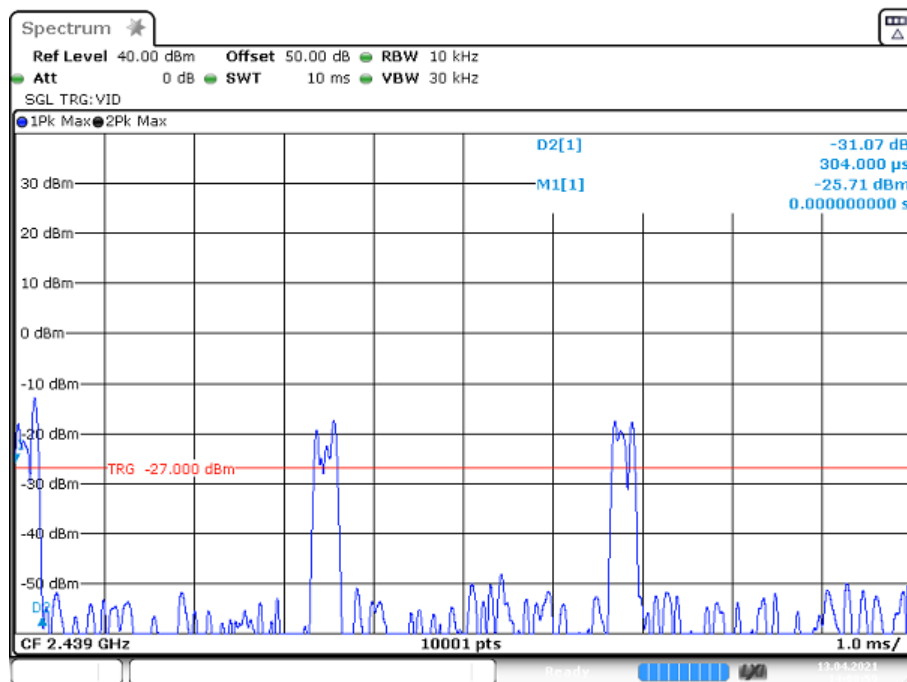
TC Start	13.04.2021 12:57:12
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter

Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2439.000 2439.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	10 0 10001 SWE



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HC_13042021_125714.png

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	0.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					
Delta Marker 2 Time	--	--	0.304	ms	Information
Delta Marker 2 Level	--	--	-31.066	dB	Information

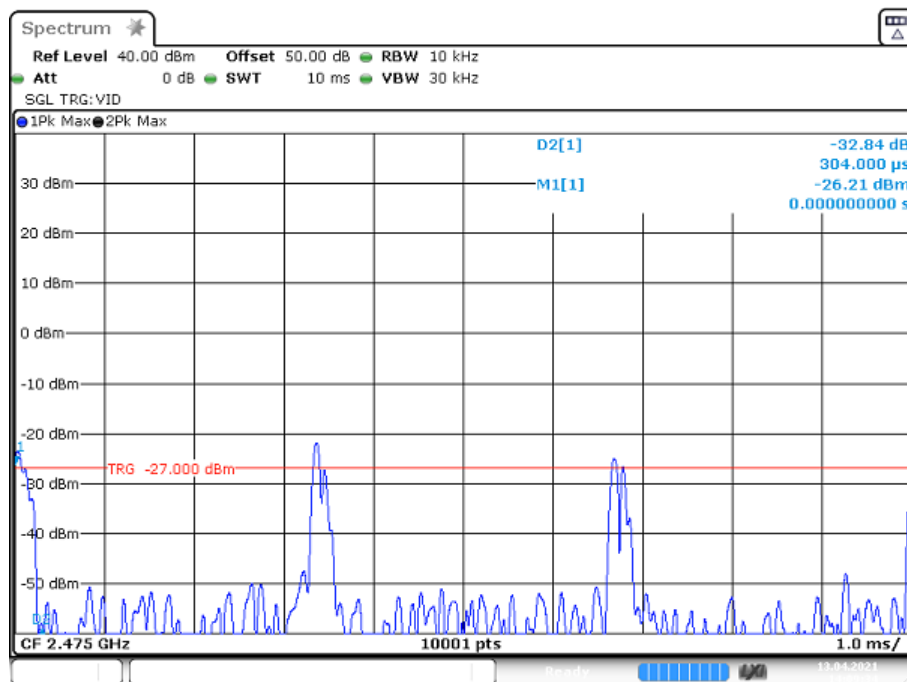
TEST FINISHED					
General Verdict				INFO	

9. Hardcopy Spectrum Analyzer ~

Test References	
TC Start	13.04.2021 12:57:48
Ambit Temp [°C] Humidity [rel%]	0.0 0
System Version	2.0.0.4
Test Specification	None
Test Method	
TC Version	0.0.1
My Description	Hardcopy Spectrum Analyzer
Add. Information	

Test Parameter	
Technology to test	
Switched Path	None
Devices in use	SA: Rohde&Schwarz,FSV-30,1321.3008K30/103170,3.60

READ SA SETTINGS:	
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	40.00 50 0
Start [MHz] Stop [MHz]	2475.000 2475.000
RBW [MHz] VBW [MHz]	0.010000 0.030000
Detector TraceMode	POS MAXH
Sweep: Time [ms] Count Points per Section Type	10 0 10001 SWE



Date: 13 APR 2021 14:09:25

HC_13042021_125750.png

RESULT					
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Marker Readout					
Marker 1 Time	---	---	0.000	ms	Information

RESULT

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Delta Marker Readout					
Delta Marker 2 Time	--	--	0.304	ms	Information
Delta Marker 2 Level	--	--	-32.843	dB	Information

TEST FINISHED

General Verdict INFO

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