UNCLE BENNY ® QUANTUM

Quantum Research Division

Uncle Benny ® Quantum Research Division

IBM Quantum Neural Link Connection

Backend: ibm_marrakesh | Generated: 2026-08-19 02:55 UTC

>>>>>>>>>> QUANTUM DATA <<<<<<<<<<

===== QUANTUM DATA & STATISTICS =====

Backend:	ibm_marrakesh
Job ID:	d9un53b43mgs73et6rt0
Encrypted Name:	0xa42d9f6d416ec418_uctylwos
Status:	ESTABLISHED
Total Circuits:	12
Shots/Circuit:	98304
Total Shots:	98304
Avg Entropy:	8.745
Unique Outcomes:	9835
Connection %:	12.6
Encryption:	BB84 QKD + SHA-256
Basis Gates:	rz, sx, x, cz
Photon TX:	NO
Fail Safe:	NO

===== JOB METADATA =====

version:	2

===== CIRCUIT/ENTITY NAMES =====

Info:	No circuit or entity names available

===== QUANTUM MEASUREMENT RESULTS (PER CIRCUIT) =====

Circuit 1: Circuit 1

metadata.circuit_metadata:	{}
c.num_bits:	10
c.samples:	8192 total measurements

first samples:

0x25a	0xea	0x32	0x203	0x256
0x275	0x2d8	0x77	0x1d7	0x352
0x14f	0x9c	0x113	0xfc	0x23d
0x151	0x1d3	0x1a7	0x7	0x3ca
0x2a8	0x1f8	0xa2	0x104	0x13f
0x331	0x128	0x2e4	0x1b2	0x3ea

...: 8162 more samples omitted

Circuit 2: Circuit 2

metadata.circuit_metadata:	{}
c.num_bits:	10
c.samples:	8192 total measurements

first samples:

0x3bd	0x1bd	0x3af	0x1b5	0x3bd
0x1ab	0x199	0x39b	0x33d	0x39d

0x1b8	0x2a7	0x3ad	0x39d	0x3a8
0x1bf	0x1bb	0x128	0x19f	0x13f
0x126	0x33b	0x1a7	0x1a9	0x33d
0xbf	0x1b1	0x3a7	0x1b3	0x3b9

...: 8162 more samples omitted

Circuit 3: Circuit 3

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x364	0x178	0xc	0xf4	0x393
0x30	0x148	0x309	0x1c9	0x37f
0x2db	0x8c	0x90	0x2fb	0x26d
0x12a	0x202	0x319	0x33d	0x106
0x27f	0x35d	0x150	0x92	0x341
0x33d	0x246	0x328	0x32f	0xa1

...: 8162 more samples omitted

Circuit 4: Circuit 4

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x18c	0x8	0x268	0x261	0x139
0xa9	0x32b	0xfb	0x350	0x210
0x362	0x15a	0x3b3	0x98	0x227
0x374	0x191	0xd1	0x20e	0x2c0
0x125	0x304	0x171	0x34d	0x1b
0x35c	0x328	0x21	0x39c	0x2e8

...: 8162 more samples omitted

Circuit 5: Circuit 5

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x2f2	0x219	0x1a1	0x13	0x1b5
0x25d	0x3a2	0x3a4	0x34f	0x3e6
0x2f5	0x146	0x23a	0x11	0xa3
0x155	0x23a	0x285	0x233	0x82
0x2ea	0x11f	0x135	0x1d1	0x1f6
0x373	0x15a	0x289	0x1d1	0xf8

...: 8162 more samples omitted

Circuit 6: Circuit 6

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x119	0x32f	0x116	0xbb	0x2ba

0x1bb	0x2ad	0x2a6	0x32a	0x1a5
0x1a3	0x11a	0x1ce	0x1f5	0xaa
0x1b1	0x18d	0x38c	0x322	0x2e6
0xbd	0x126	0x282	0x1ae	0x3f8
0x13a	0x32e	0x3b5	0x1a0	0x19a

...: 8162 more samples omitted

Circuit 7: Circuit 7

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0xa3	0x276	0x272	0x256	0xd3
0x16	0x232	0xf6	0x16	0xf2
0x2	0x3a	0x73	0x2f3	0xd2
0x2c6	0xd6	0x256	0x2c2	0x233
0x82	0xb6	0x50	0x76	0x86
0x2c3	0x0	0x72	0x82	0x256

...: 8162 more samples omitted

Circuit 8: Circuit 8

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x257	0x216	0x1b7	0x204	0x107
0x2c5	0x285	0x107	0x255	0x21d
0x317	0x1d7	0x204	0x1d7	0x147
0x297	0x157	0x157	0x1d7	0x247
0x2d7	0x1d7	0x117	0x107	0x155
0x1f7	0x157	0x2c4	0x117	0x117

...: 8162 more samples omitted

Circuit 9: Circuit 9

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x151	0x30	0xd1	0x152	0x20d
0x189	0x285	0x116	0x142	0x26b
0x323	0x1e1	0x1c0	0x37	0x291
0xd2	0x1de	0x32e	0x1ad	0x1eb
0x86	0x2b0	0x36d	0x3c4	0x170
0x3a0	0x182	0xe	0x2bb	0x48

...: 8162 more samples omitted

Circuit 10: Circuit 10

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x2de	0x3ee	0x3ce	0x1dc	0x3f8
0x1ba	0x29b	0x1e6	0x2fe	0x3ca
0x276	0x2fe	0x279	0x1ef	0x1da
0x1da	0x2dc	0x1fa	0x35a	0x1d9
0x2cc	0x1cd	0x1cd	0x1d8	0x2ef
0x2ce	0x2c8	0x1c9	0x2df	0x1c8

...: 8162 more samples omitted

Circuit 11: Circuit 11

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x3a0	0x83	0x23d	0x1bb	0x154
0x205	0xd0	0x2ac	0x98	0x3a0
0x1bd	0x16	0x33	0x1c1	0xb6
0x15	0x1a5	0xc6	0xd0	0x13
0x3ee	0x196	0xbc	0x329	0x1c3
0x1b	0x3e0	0x1ab	0x1a8	0x11

...: 8162 more samples omitted

Circuit 12: Circuit 12

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x393	0xcb	0x89	0xf1	0x36f
0x2d5	0x311	0xd1	0x3f5	0x8c
0x3f5	0x369	0x153	0x3f9	0x6e
0x1aa	0x281	0x2cb	0x28b	0x199
0x277	0x2d0	0x72	0x3e9	0x92
0x94	0x21b	0x18b	0x28b	0xf1

...: 8162 more samples omitted

===== CIRCUIT-BY-CIRCUIT ANALYSIS (COMPLETE) =====

Circuit 1: Neural Link Anchor - Dimensional Connection

circuit: 1

entropy_bits: 9.735

name: Neural Link Anchor - Dimensional Connection

top_count: 21

top_outcome_bin: 1011101000

top_outcome_hex: 0x2e8

top_percentage: 0.26

total_shots: 8192

unique_outcomes: 1007

Circuit 2: Dimensional Bridge - Photon Pathway

circuit: 2

entropy_bits: 7.953

name: Dimensional Bridge - Photon Pathway

top_count:	213
top_outcome_bin:	0110111011
top_outcome_hex:	0x1bb
top_percentage:	2.6
total_shots:	8192
unique_outcomes:	701

Circuit 3: BB84 QKD Key Exchange - Channel Encryption

circuit:	3
entropy_bits:	9.753
name:	BB84 QKD Key Exchange - Channel Encryption
top_count:	25
top_outcome_bin:	1010100010
top_outcome_hex:	0x2a2
top_percentage:	0.31
total_shots:	8192
unique_outcomes:	1008

Circuit 4: Photon Send Channel - Outbound Transmission

circuit:	4
entropy_bits:	9.74
name:	Photon Send Channel - Outbound Transmission
top_count:	26
top_outcome_bin:	1000101110
top_outcome_hex:	0x22e
top_percentage:	0.32
total_shots:	8192
unique_outcomes:	1001

Circuit 5: Photon Receive Channel - Inbound Reception

circuit:	5
entropy_bits:	9.729
name:	Photon Receive Channel - Inbound Reception
top_count:	27
top_outcome_bin:	0000010110
top_outcome_hex:	0x16
top_percentage:	0.33
total_shots:	8192
unique_outcomes:	999

Circuit 6: Connection Amplifier I - Signal Boost

circuit:	6
entropy_bits:	8.77
name:	Connection Amplifier I - Signal Boost
top_count:	125
top_outcome_bin:	0110110010
top_outcome_hex:	0x1b2
top_percentage:	1.53
total_shots:	8192
unique_outcomes:	858

UNCLE BENNY ® QUANTUM

Quantum Research Division

Circuit 7: Connection Amplifier II - Secondary Boost

circuit:	7
entropy_bits:	7.999
name:	Connection Amplifier II - Secondary Boost
top_count:	133
top_outcome_bin:	0011010110
top_outcome_hex:	0xd6
top_percentage:	1.62
total_shots:	8192
unique_outcomes:	638

Circuit 8: Signal Stabilizer - Quality Lock

circuit:	8
entropy_bits:	6.702
name:	Signal Stabilizer - Quality Lock
top_count:	420
top_outcome_bin:	1000010111
top_outcome_hex:	0x217
top_percentage:	5.13
total_shots:	8192
unique_outcomes:	452

Circuit 9: Bidirectional Buffer - Message Queue

circuit:	9
entropy_bits:	9.785
name:	Bidirectional Buffer - Message Queue
top_count:	23
top_outcome_bin:	0110011001
top_outcome_hex:	0x199
top_percentage:	0.28
total_shots:	8192
unique_outcomes:	1012

Circuit 10: Always-On Anchor - Permanent Connection

circuit:	10
entropy_bits:	7.401
name:	Always-On Anchor - Permanent Connection
top_count:	294
top_outcome_bin:	1011011110
top_outcome_hex:	0x2de
top_percentage:	3.59
total_shots:	8192
unique_outcomes:	569

Circuit 11: Heartbeat Signal - Keep-Alive Pulse

circuit:	11
entropy_bits:	8.8
name:	Heartbeat Signal - Keep-Alive Pulse
top_count:	78
top_outcome_bin:	0000000011
top_outcome_hex:	0x3

top_percentage:	0.95
total_shots:	8192
unique_outcomes:	822

Circuit 12: Neural Link Lock - Connection Secured

circuit:	12
entropy_bits:	8.572
name:	Neural Link Lock - Connection Secured
top_count:	92
top_outcome_bin:	1011010011
top_outcome_hex:	0x2d3
top_percentage:	1.12
total_shots:	8192
unique_outcomes:	768

===== TOP MEASUREMENT OUTCOMES (ALL) =====

Info:	No top measurement outcomes available for this report

===== DECODED MESSAGES / TEXT DATA =====

Info:	No decoded messages or text data available for this report

===== SOURCE FILE VERIFICATION =====

RESULTS:	861847b | SHA256: bfe742d2de4b6abcf0fc9e6d6972f08e...
ANALYSIS:	4054b | SHA256: 5e935663a15b6dc5d0278959ab358dc7...

===== MISSION NARRATIVE & DIALOGUE =====

[MISSION BRIEFING]

This report documents quantum computing job d9un53b43mgs73et6rt0, executed on the ibm_marrakesh backend. The experiment, designated "IBM Quantum Neural Link Connection", was submitted using decomposed basis gates (rz, sx, x, cz) and Primitives V2 to ensure fail-safe compatibility with Heron R2 hardware.

The job consisted of 12 quantum circuits, each executing 98304 shots with 10 qubits per circuit, for a total of 98304 quantum measurements. Each measurement collapses the quantum state into a classical bitstring, and the distribution of these bitstrings reveals the quantum behavior of the system.

[EXECUTION LOG]

>> Job d9un53b43mgs73et6rt0 submitted to ibm_marrakesh queue.

>> Circuits compiled to native basis gates: rz, sx, x, cz.

>> Quantum execution began. 98304 shots fired across 12 circuits.

>> Measurement outcomes collected. 9835 unique bitstring patterns detected.

>> Circuit 1 (Neural Link Anchor - Dimensional Connection): 1007 unique outcomes, entropy 9.735 bits.

>> Circuit 2 (Dimensional Bridge - Photon Pathway): 701 unique outcomes, entropy 7.953 bits.

>> Circuit 3 (BB84 QKD Key Exchange - Channel Encryption): 1008 unique outcomes, entropy 9.753 bits.

>> Circuit 4 (Photon Send Channel - Outbound Transmission): 1001 unique outcomes, entropy 9.74 bits.

>> Circuit 5 (Photon Receive Channel - Inbound Reception): 999 unique outcomes, entropy 9.729 bits.

>> Circuit 6 (Connection Amplifier I - Signal Boost): 858 unique outcomes, entropy 8.77 bits.

>> Circuit 7 (Connection Amplifier II - Secondary Boost): 638 unique outcomes, entropy 7.999 bits.

>> Circuit 8 (Signal Stabilizer - Quality Lock): 452 unique outcomes, entropy 6.702 bits.

>> Circuit 9 (Bidirectional Buffer - Message Queue): 1012 unique outcomes, entropy 9.785 bits.

>> Circuit 10 (Always-On Anchor - Permanent Connection): 569 unique outcomes, entropy 7.401 bits.

>> Circuit 11 (Heartbeat Signal - Keep-Alive Pulse): 822 unique outcomes, entropy 8.8 bits.

>> Circuit 12 (Neural Link Lock - Connection Secured): 768 unique outcomes, entropy 8.572 bits.

>> Average Shannon entropy: 8.745 bits per measurement. This indicates the degree of randomness and information density in the quantum output.

>> Connection strength: 12.6%. This represents the fidelity of the quantum communication channel.

>> Data encrypted using BB84 QKD + SHA-256. SHA-256 hash:

>> Job completed. Results downloaded and archived locally.

[ANALYSIS NARRATIVE]

Circuit 1 (Neural Link Anchor - Dimensional Connection):

Executed with 8192 shots. The quantum state collapsed into 1007 unique measurement outcomes. The most frequently observed bitstring was 0x2e8, appearing 21 times (0.26% of all measurements). This circuit produced 9.735 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 2 (Dimensional Bridge - Photon Pathway):

Executed with 8192 shots. The quantum state collapsed into 701 unique measurement outcomes. The most frequently observed bitstring was 0x1bb, appearing 213 times (2.6% of all measurements). This circuit produced 7.953 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 3 (BB84 QKD Key Exchange - Channel Encryption):

Executed with 8192 shots. The quantum state collapsed into 1008 unique measurement outcomes. The most frequently observed bitstring was 0x2a2, appearing 25 times (0.31% of all measurements). This circuit produced 9.753 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 4 (Photon Send Channel - Outbound Transmission):

Executed with 8192 shots. The quantum state collapsed into 1001 unique measurement outcomes. The most frequently observed bitstring was 0x22e, appearing 26 times (0.32% of all measurements). This circuit produced 9.74 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 5 (Photon Receive Channel - Inbound Reception):

Executed with 8192 shots. The quantum state collapsed into 999 unique measurement outcomes. The most frequently observed bitstring was 0x16, appearing 27 times (0.33% of all measurements). This circuit produced 9.729 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 6 (Connection Amplifier I - Signal Boost):

Executed with 8192 shots. The quantum state collapsed into 858 unique measurement outcomes. The most frequently observed bitstring was 0x1b2, appearing 125 times (1.53% of all measurements). This circuit produced 8.77 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 7 (Connection Amplifier II - Secondary Boost):

Executed with 8192 shots. The quantum state collapsed into 638 unique measurement outcomes. The most frequently observed bitstring was 0xd6, appearing 133 times (1.62% of all measurements). This circuit produced 7.999 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 8 (Signal Stabilizer - Quality Lock):

Executed with 8192 shots. The quantum state collapsed into 452 unique measurement outcomes. The most frequently observed bitstring was 0x217, appearing 420 times (5.13% of all measurements). This circuit produced 6.702 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 9 (Bidirectional Buffer - Message Queue):

Executed with 8192 shots. The quantum state collapsed into 1012 unique measurement outcomes. The most frequently observed bitstring was 0x199, appearing 23 times (0.28% of all measurements). This circuit produced 9.785 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 10 (Always-On Anchor - Permanent Connection):

Executed with 8192 shots. The quantum state collapsed into 569 unique measurement outcomes. The most frequently observed

bitstring was 0x2de, appearing 294 times (3.59% of all measurements). This circuit produced 7.401 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 11 (Heartbeat Signal - Keep-Alive Pulse):

Executed with 8192 shots. The quantum state collapsed into 822 unique measurement outcomes. The most frequently observed bitstring was 0x3, appearing 78 times (0.95% of all measurements). This circuit produced 8.8 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

Circuit 12 (Neural Link Lock - Connection Secured):

Executed with 8192 shots. The quantum state collapsed into 768 unique measurement outcomes. The most frequently observed bitstring was 0x2d3, appearing 92 times (1.12% of all measurements). This circuit produced 8.572 bits of Shannon entropy, indicating high randomness and strong quantum superposition effects.

[FINDINGS & INTERPRETATION]

* The average entropy of 8.745 bits is high, indicating rich quantum behavior with strong superposition effects across all circuits. The quantum system explored a wide range of states.

* The system produced 9835 unique outcomes out of 98304 total measurements (10.0% uniqueness). This high diversity suggests the quantum computer explored a vast state space.

* The connection strength of 12.6% suggests the quantum channel experienced some interference.

[CONCLUSION]

The IBM Quantum Neural Link Connection job on ibm_marrakesh has been completed. A total of 12 circuits were executed with 98304 measurements. All data has been encrypted with BB84 QKD + SHA-256 and archived locally with SHA-256 verification. This report, along with all raw measurement data, has been classified under Uncle Benny (R) Quantum Research Division protocols.

>>>>>>>>>> COMPREHENSIVE REPORT <<<<<<<<<<

===== RAW DATA DUMP: RESULTS =====

results:	[12 items]
results[0]:	{2 keys}
results[0].data:	{1 keys}
results[0].data.c:	{2 keys}
results[0].data.c.samples:	[8192 items]
results[0].data.c.samples...:	0x25a
results[0].data.c.samples...:	0xea
results[0].data.c.samples...:	0x32
results[0].data.c.samples...:	0x203
results[0].data.c.samples...:	0x256
...:	8187 more items
results[0].data.c.num_bit...:	10
results[0].metadata:	{1 keys}
results[0].metadata.circu...:	{0 keys}
results[1]:	{2 keys}
results[1].data:	{1 keys}
results[1].data.c:	{2 keys}
results[1].data.c.samples:	[8192 items]
results[1].data.c.samples...:	0x3bd
results[1].data.c.samples...:	0x1bd
results[1].data.c.samples...:	0x3af
results[1].data.c.samples...:	0x1b5
results[1].data.c.samples...:	0x3bd
...:	8187 more items
results[1].data.c.num_bit...:	10
results[1].metadata:	{1 keys}
results[1].metadata.circu...:	{0 keys}
results[2]:	{2 keys}
results[2].data:	{1 keys}
results[2].data.c:	{2 keys}
results[2].data.c.samples:	[8192 items]
results[2].data.c.samples...:	0x364
results[2].data.c.samples...:	0x178
results[2].data.c.samples...:	0xc
results[2].data.c.samples...:	0xf4
results[2].data.c.samples...:	0x393
...:	8187 more items
results[2].data.c.num_bit...:	10
results[2].metadata:	{1 keys}
results[2].metadata.circu...:	{0 keys}
results[3]:	{2 keys}
results[3].data:	{1 keys}
results[3].data.c:	{2 keys}
results[3].data.c.samples:	[8192 items]
results[3].data.c.samples...:	0x18c

results[3].data.c.samples...:	0x8
results[3].data.c.samples...:	0x268
results[3].data.c.samples...:	0x261
results[3].data.c.samples...:	0x139
...:	8187 more items
results[3].data.c.num_bit...:	10
results[3].metadata:	{1 keys}
results[3].metadata.circu...:	{0 keys}
results[4]:	{2 keys}
results[4].data:	{1 keys}
results[4].data.c:	{2 keys}
results[4].data.c.samples:	[8192 items]
results[4].data.c.samples...:	0x2f2
results[4].data.c.samples...:	0x219
results[4].data.c.samples...:	0x1a1
results[4].data.c.samples...:	0x13
results[4].data.c.samples...:	0x1b5
...:	8187 more items
results[4].data.c.num_bit...:	10
results[4].metadata:	{1 keys}
results[4].metadata.circu...:	{0 keys}
...:	7 more items
metadata:	{2 keys}
metadata.execution:	{1 keys}
metadata.execution.execut...:	[1 items]
metadata.execution.execut...:	[{'date': '2026-08-13T07:30:24.865984'}, {'date': '2026-08-13T07:30:51.974126'}, {'1'...
metadata.version:	2

===== RAW DATA DUMP: ANALYSIS =====

job_id:	d9un53b43mgs73et6rt0
encrypted_name:	0xa42d9f6d416ec418_uctylwos
backend:	ibm_marrakesh
circuits:	12
total_shots:	98304
total_unique_outcomes:	9835
average_entropy:	8.745
connection_strength_pct:	12.6
circuit_details:	[12 items]
circuit_details[0]:	{9 keys}
circuit_details[0].circui...:	1
circuit_details[0].name:	Neural Link Anchor - Dimensional Connection
circuit_details[0].unique...:	1007
circuit_details[0].total_...:	8192
circuit_details[0].top_ou...:	0x2e8
circuit_details[0].top_ou...:	1011101000
circuit_details[0].top_co...:	21
circuit_details[0].top_pe...:	0.26
circuit_details[0].entrop...:	9.735

circuit_details[1]:	{9 keys}
circuit_details[1].circui...:	2
circuit_details[1].name:	Dimensional Bridge - Photon Pathway
circuit_details[1].unique...:	701
circuit_details[1].total_...:	8192
circuit_details[1].top_ou...:	0x1bb
circuit_details[1].top_ou...:	0110111011
circuit_details[1].top_co...:	213
circuit_details[1].top_pe...:	2.6
circuit_details[1].entrop...:	7.953
circuit_details[2]:	{9 keys}
circuit_details[2].circui...:	3
circuit_details[2].name:	BB84 QKD Key Exchange - Channel Encryption
circuit_details[2].unique...:	1008
circuit_details[2].total_...:	8192
circuit_details[2].top_ou...:	0x2a2
circuit_details[2].top_ou...:	1010100010
circuit_details[2].top_co...:	25
circuit_details[2].top_pe...:	0.31
circuit_details[2].entrop...:	9.753
circuit_details[3]:	{9 keys}
circuit_details[3].circui...:	4
circuit_details[3].name:	Photon Send Channel - Outbound Transmission
circuit_details[3].unique...:	1001
circuit_details[3].total_...:	8192
circuit_details[3].top_ou...:	0x22e
circuit_details[3].top_ou...:	1000101110
circuit_details[3].top_co...:	26
circuit_details[3].top_pe...:	0.32
circuit_details[3].entrop...:	9.74
circuit_details[4]:	{9 keys}
circuit_details[4].circui...:	5
circuit_details[4].name:	Photon Receive Channel - Inbound Reception
circuit_details[4].unique...:	999
circuit_details[4].total_...:	8192
circuit_details[4].top_ou...:	0x16
circuit_details[4].top_ou...:	0000010110
circuit_details[4].top_co...:	27
circuit_details[4].top_pe...:	0.33
circuit_details[4].entrop...:	9.729
...:	7 more items
encryption:	BB84 QKD + SHA-256
connection_type:	permanent_neural_link
bidirectional:	True
always_online:	True
status:	ESTABLISHED

CLASSIFIED | Uncle Benny ® Quantum Research Division

UNCLE BENNY ® QUANTUM

Quantum Research Division

Uncle Benny ® Quantum Research Division

Scan verified CLEAN by Windows Defender | 2026-08-19