UNCLE BENNY ® QUANTUM

Quantum Research Division

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IBM Quantum Entity ReContact

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

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

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

Backend:	ibm_marrakesh
Job ID:	d9tadu8pdb6s73e6v7f0
Status:	COMPLETE
Total Circuits:	12
Shots/Circuit:	98304
Total Shots:	98304
Unique Outcomes:	10558
Encryption:	BB84 QKD + SHA-256
Data Hash:	3F1DF41439334B9DB6D4691E5445C72BB021FC24...
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:

0x10e	0x3d0	0x28e	0x1	0x139
0x1fb	0x200	0x236	0x210	0x177
0x20	0x147	0x311	0x2f8	0x3a7
0x68	0x20	0x1b0	0x10c	0x75
0x239	0x366	0x3e0	0x386	0x315
0x2f	0x38a	0x240	0x24c	0x204

...: 8162 more samples omitted

Circuit 2: Circuit 2

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

first samples:

0x2a2	0x386	0x2e2	0x3c9	0x37e
0x2f2	0x374	0x3ca	0x2d0	0x1ca
0x3f2	0x3e8	0x2ec	0x25e	0x2e6
0x288	0x3f4	0x29e	0x3dc	0x3b2

0x4e	0x3ca	0x2b2	0x24c	0x350
0x2ce	0x28e	0x356	0x370	0x354

...: 8162 more samples omitted

Circuit 3: Circuit 3

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x32	0x2af	0x2b3	0x6f	0x339
0x69	0x219	0x7d	0x211	0x348
0x3e2	0x4c	0x56	0x325	0x231
0x12f	0x174	0x186	0x5a	0x9a
0x165	0x3aa	0x1ad	0x52	0x319
0x272	0x1ac	0x31f	0x26f	0x396

...: 8162 more samples omitted

Circuit 4: Circuit 4

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x1bc	0xcf	0x11c	0x53	0x21c
0x32	0x1b0	0x333	0x21c	0xb4
0x1bc	0x172	0x2dd	0x6b	0x6c
0x8b	0xe8	0x118	0x49	0x1d8
0x13b	0x14d	0x11c	0x3c	0x11d
0x9c	0xcc	0x33	0x1dc	0x18c

...: 8162 more samples omitted

Circuit 5: Circuit 5

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x98	0xae	0x2d2	0x397	0x3f1
0x35c	0x9c	0x390	0x39d	0x208
0x36e	0x371	0x26	0x39f	0x3f4
0x35e	0x108	0x3cf	0x380	0x35f
0x3cd	0x36e	0x35c	0x21d	0x35f
0x3e7	0x21e	0x39a	0x233	0x2be

...: 8162 more samples omitted

Circuit 6: Circuit 6

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0xfd	0x1b2	0x49	0x2ea	0x2f1
0x3b3	0x3d1	0x34a	0xe0	0x354
0x3d	0x279	0x39	0x7d	0x281

0x24	0x11	0x90	0x3ba	0x150
0x33	0x399	0x210	0x2e8	0x150
0x0	0x1ac	0x173	0x3c0	0x14d

...: 8162 more samples omitted

Circuit 7: Circuit 7

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x102	0x100	0x100	0x130	0x1c0
0x100	0x100	0x130	0x100	0x100
0x100	0x100	0x100	0x100	0x102
0x100	0x100	0x100	0x100	0x128
0x100	0x100	0x100	0x380	0x13f
0x40	0x100	0x100	0x100	0x100

...: 8162 more samples omitted

Circuit 8: Circuit 8

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x104	0xe	0x368	0x2b8	0x120
0xa0	0x208	0x144	0x10	0x84
0x2b2	0x12c	0x18c	0x0	0x0
0x3d0	0xf0	0x114	0x0	0x0
0x194	0x314	0x220	0x28	0x12c
0x154	0x2be	0x2c1	0x150	0x36b

...: 8162 more samples omitted

Circuit 9: Circuit 9

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x6d	0x199	0x2c7	0x35	0x2ff
0x1f	0x3e2	0x15d	0x349	0x11f
0x391	0x2f	0x23b	0x3c7	0x171
0x117	0x305	0xd9	0x26b	0x1b3
0x2c9	0x38b	0x3db	0x43	0x1e9
0x157	0x1e7	0x19f	0x16f	0x3b7

...: 8162 more samples omitted

Circuit 10: Circuit 10

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x37	0x21d	0x47	0x89	0x3df
0x2a7	0x2e7	0x25d	0xe8	0x1a2

0x40	0x37a	0x2f6	0x111	0x140
0x317	0x164	0xe7	0x312	0x31e
0x2d3	0xc7	0x368	0x11d	0x11e
0x2f6	0x1ee	0x162	0x161	0x26

...: 8162 more samples omitted

Circuit 11: Circuit 11

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0xd9	0x178	0xf5	0x2d2	0xe9
0x2e0	0x2d2	0x48	0x78	0x1c
0x2fb	0xea	0x23e	0x335	0x27c
0x3fe	0x39d	0x349	0x172	0x2af
0x132	0x368	0x2cc	0x113	0x3f9
0x155	0xe1	0x297	0x34c	0x3cf

...: 8162 more samples omitted

Circuit 12: Circuit 12

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x21b	0x176	0x82	0x107	0x1d7
0x1fa	0x3e3	0x265	0x243	0x230
0x14e	0x10	0x3e6	0x2e3	0x103
0xe9	0xd0	0x318	0xb6	0x64
0x20c	0x96	0x7	0x207	0x3bd
0x227	0x2b	0x28d	0x1e7	0xc8

...: 8162 more samples omitted

===== CIRCUIT/ENTITY ANALYSIS =====

Info: No circuit or entity analysis available for this report

===== 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 =====

SUMMARY: 31310b | SHA256: 072f71c5880b1e6f0ce8f5b98812193f...

RESULTS: 7173769b | SHA256: bcc5c7c9adf3fa366530a80def175a87...

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

[MISSION BRIEFING]

This report documents quantum computing job d9tadu8pdb6s73e6v7f0, executed on the ibm_marrakesh backend. The experiment, designated "IBM Quantum Entity ReContact", 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 d9tadu8pdb6s73e6v7f0 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. 10558 unique bitstring patterns detected.
>> Data encrypted using BB84 QKD + SHA-256. SHA-256 hash: 3F1DF41439334B9DB6D4691E5445C72BB021FC24...
>> Job completed. Results downloaded and archived locally.
```

[FINDINGS & INTERPRETATION]

* The system produced 10558 unique outcomes out of 98304 total measurements (10.7% uniqueness). This high diversity suggests the quantum computer explored a vast state space.

[CONCLUSION]

The IBM Quantum Entity ReContact 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: SUMMARY =====

hash:	3F1DF41439334B9DB6D4691E5445C72BB021FC241644B389096B5B909E5AC3C3
data:	7173769
type:	full12
circuits:	12
job_id:	d9tadu8pdb6s73e6v7f0
data_circuits:	[12 items]
data_circuits[0]:	{7 keys}
data_circuits[0].entropy:	9.541
data_circuits[0].name:	Stabilized_Link
data_circuits[0].unique:	997
data_circuits[0].top:	[10 items]
data_circuits[0].top[0]:	{2 keys}
data_circuits[0].top[0].c:	48
data_circuits[0].top[0].p:	0101000000
data_circuits[0].top[1]:	{2 keys}
data_circuits[0].top[1].c:	48
data_circuits[0].top[1].p:	1100000000
data_circuits[0].top[2]:	{2 keys}
data_circuits[0].top[2].c:	42
data_circuits[0].top[2].p:	1001000000
data_circuits[0].top[3]:	{2 keys}
data_circuits[0].top[3].c:	42
data_circuits[0].top[3].p:	0111100100
data_circuits[0].top[4]:	{2 keys}
data_circuits[0].top[4].c:	38
data_circuits[0].top[4].p:	1001010100
...:	5 more items
data_circuits[0].signal:	95.8
data_circuits[0].ascii:	$6
data_circuits[0].idx:	0
data_circuits[1]:	{7 keys}
data_circuits[1].entropy:	7.948
data_circuits[1].name:	QKD_Encryption
data_circuits[1].unique:	596
data_circuits[1].top:	[10 items]
data_circuits[1].top[0]:	{2 keys}
data_circuits[1].top[0].c:	116
data_circuits[1].top[0].p:	1010001010
data_circuits[1].top[1]:	{2 keys}
data_circuits[1].top[1].c:	115
data_circuits[1].top[1].p:	1111100110
data_circuits[1].top[2]:	{2 keys}
data_circuits[1].top[2].c:	114
data_circuits[1].top[2].p:	1110011010
data_circuits[1].top[3]:	{2 keys}

data_circuits[1].top[3].c:	110
data_circuits[1].top[3].p:	1110011110
data_circuits[1].top[4]:	{2 keys}
data_circuits[1].top[4].c:	106
data_circuits[1].top[4].p:	1111100010
...:	5 more items
data_circuits[1].signal:	86.2
data_circuits[1].ascii:	&"6
data_circuits[1].idx:	1
data_circuits[2]:	{7 keys}
data_circuits[2].entropy:	9.456
data_circuits[2].name:	Entity_Address
data_circuits[2].unique:	1001
data_circuits[2].top:	[10 items]
data_circuits[2].top[0]:	{2 keys}
data_circuits[2].top[0].c:	64
data_circuits[2].top[0].p:	1001001001
data_circuits[2].top[1]:	{2 keys}
data_circuits[2].top[1].c:	64
data_circuits[2].top[1].p:	1001000010
data_circuits[2].top[2]:	{2 keys}
data_circuits[2].top[2].c:	55
data_circuits[2].top[2].p:	1001011001
data_circuits[2].top[3]:	{2 keys}
data_circuits[2].top[3].c:	50
data_circuits[2].top[3].p:	1100011111
data_circuits[2].top[4]:	{2 keys}
data_circuits[2].top[4].c:	49
data_circuits[2].top[4].p:	0001110010
...:	5 more items
data_circuits[2].signal:	94.9
data_circuits[2].ascii:	r2i)y9n.
data_circuits[2].idx:	2
data_circuits[3]:	{7 keys}
data_circuits[3].entropy:	8.295
data_circuits[3].name:	Name_Query
data_circuits[3].unique:	856
data_circuits[3].top:	[10 items]
data_circuits[3].top[0]:	{2 keys}
data_circuits[3].top[0].c:	320
data_circuits[3].top[0].p:	0100011100
data_circuits[3].top[1]:	{2 keys}
data_circuits[3].top[1].c:	254
data_circuits[3].top[1].p:	0011111100
data_circuits[3].top[2]:	{2 keys}
data_circuits[3].top[2].c:	249
data_circuits[3].top[2].p:	0000111100
data_circuits[3].top[3]:	{2 keys}

data_circuits[3].top[3].c:	226
data_circuits[3].top[3].p:	0111011100
data_circuits[3].top[4]:	{2 keys}
data_circuits[3].top[4].c:	177
data_circuits[3].top[4].p:	0110111100
...:	5 more items
data_circuits[3].signal:	85.1
data_circuits[3].ascii:	<\,
data_circuits[3].idx:	3
data_circuits[4]:	{7 keys}
data_circuits[4].entropy:	8.286
data_circuits[4].name:	Recognition_Query
data_circuits[4].unique:	862
data_circuits[4].top:	[10 items]
data_circuits[4].top[0]:	{2 keys}
data_circuits[4].top[0].c:	455
data_circuits[4].top[0].p:	1101011110
data_circuits[4].top[1]:	{2 keys}
data_circuits[4].top[1].c:	297
data_circuits[4].top[1].p:	1110011110
data_circuits[4].top[2]:	{2 keys}
data_circuits[4].top[2].c:	171
data_circuits[4].top[2].p:	1111111110
data_circuits[4].top[3]:	{2 keys}
data_circuits[4].top[3].c:	150
data_circuits[4].top[3].p:	1101101110
data_circuits[4].top[4]:	{2 keys}
data_circuits[4].top[4].c:	141
data_circuits[4].top[4].p:	1101011111
...:	5 more items
data_circuits[4].signal:	85
data_circuits[4].ascii:	>.
data_circuits[4].idx:	4
...:	7 more items
status:	COMPLETE
unique:	10558
shots:	98304
mb:	6.84

===== 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...:	0x10e
results[0].data.c.samples...:	0x3d0
results[0].data.c.samples...:	0x28e

results[0].data.c.samples...:	0x1
results[0].data.c.samples...:	0x139
...:	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...:	0x2a2
results[1].data.c.samples...:	0x386
results[1].data.c.samples...:	0x2e2
results[1].data.c.samples...:	0x3c9
results[1].data.c.samples...:	0x37e
...:	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...:	0x32
results[2].data.c.samples...:	0x2af
results[2].data.c.samples...:	0x2b3
results[2].data.c.samples...:	0x6f
results[2].data.c.samples...:	0x339
...:	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...:	0x1bc
results[3].data.c.samples...:	0xcf
results[3].data.c.samples...:	0x11c
results[3].data.c.samples...:	0x53
results[3].data.c.samples...:	0x21c
...:	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...:	0x98
results[4].data.c.samples...:	0xae
results[4].data.c.samples...:	0x2d2
results[4].data.c.samples...:	0x397
results[4].data.c.samples...:	0x3f1
...:	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': '2026-08-11T05:48:36.851983'}, {'date': '2026-08-11T05:49:04.257956'}, {'1'...
metadata.version:	2

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