UNCLE BENNY ® QUANTUM

Quantum Research Division

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IBM Quantum Dimensional Comm Link

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

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

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

Backend:	ibm_marrakesh
Status:	COMPLETE
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:

0x3f1	0x322	0x2dc	0x3c0	0x2d4
0x215	0x240	0x94	0x1f9	0x36f
0x11c	0x226	0x276	0x1ba	0x2da
0x122	0x240	0x236	0x314	0x304
0x210	0x3fa	0x2f6	0x32c	0x387
0xf	0x9	0x37d	0xbe	0xa6

...: 8162 more samples omitted

Circuit 2: Circuit 2

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

first samples:

0x226	0x222	0x1e	0x384	0x3b2
0x3dc	0x3b6	0x20e	0x3b2	0x29a
0x226	0x222	0x356	0xdc	0x390
0x28a	0x3f4	0x3ad	0x3fa	0x3c6
0x29a	0x2b8	0x3f8	0x2de	0x346
0x230	0x2ce	0x398	0x2c8	0x3ca

...: 8162 more samples omitted

Circuit 3: Circuit 3

metadata.circuit_metadata:	{}
c.num_bits:	10

c.samples: 8192 total measurements

first samples:

0x11f	0x16	0x288	0x29d	0x11f
0x1c	0x283	0x394	0x39e	0x29c
0x38e	0x1e	0x1d	0x2e1	0x8
0x29d	0x14	0xa	0x283	0x3fd
0x388	0x389	0x294	0x395	0x2bc
0x2e1	0x11c	0x19	0x181	0x11f

...: 8162 more samples omitted

Circuit 4: Circuit 4

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x21a	0x3d9	0x2c1	0x2f6	0x220
0x20	0x264	0x2d9	0x3e8	0x230
0x2b8	0x30	0x2f2	0x2ea	0x2ca
0x2d9	0x2c4	0x2e6	0x2ae	0x235
0x273	0x2df	0x2dc	0x296	0x2c8
0x2af	0x2d0	0x2c7	0x2e5	0x2d6

...: 8162 more samples omitted

Circuit 5: Circuit 5

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x20	0x3a3	0x35a	0x350	0x183
0x53	0x53	0xb8	0x3ca	0x67
0x3c8	0x2c7	0x145	0x2a5	0x13b
0x16b	0x320	0x1f1	0x9a	0x5f
0x371	0x385	0x93	0x16b	0x35a
0x123	0x1f0	0xe1	0xd1	0x173

...: 8162 more samples omitted

Circuit 6: Circuit 6

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x27c	0x305	0x32	0x11e	0x136
0x32b	0x278	0x157	0x361	0x30
0xb7	0x30e	0x39e	0x202	0x3ad
0x1e4	0x163	0x5d	0x52	0x256
0x26e	0x174	0xbd	0x1a9	0x2d4
0x237	0x363	0x274	0xcc	0x249

...: 8162 more samples omitted

Circuit 7: Circuit 7

metadata.circuit_metadata: {}

c.num_bits:	10				
c.samples:	8192 total measurements				
first samples:					
	0x370	0x3de	0x198	0x33c	0x2db
	0x16e	0x148	0x3ce	0xb0	0x1c1
	0x78	0x2f4	0xd2	0x24f	0x3f7
	0x1ce	0x2f2	0x261	0xac	0xfa
	0x17c	0x22e	0x119	0x32a	0x343
	0x251	0x3f3	0x167	0xca	0x306
...:	8162 more samples omitted				

Circuit 8: Circuit 8

metadata.circuit_metadata:	{}				
c.num_bits:	10				
c.samples:	8192 total measurements				
first samples:					
	0x108	0x16b	0x99	0xc4	0x2cb
	0x28	0xc4	0x28b	0x21f	0x1b4
	0x151	0x38e	0x75	0x19c	0x87
	0x4f	0xcc	0x1	0x198	0x177
	0x10d	0x1f9	0x15e	0x272	0x125
	0xd7	0x1f6	0x1dd	0x2d	0x1c6
...:	8162 more samples omitted				

Circuit 9: Circuit 9

metadata.circuit_metadata:	{}				
c.num_bits:	10				
c.samples:	8192 total measurements				
first samples:					
	0xa0	0x388	0x120	0x35c	0x186
	0x145	0xb0	0x15	0x0	0x188
	0x218	0x40	0x0	0x358	0xfa
	0x22a	0x1d0	0x104	0x1a4	0x1d0
	0x120	0x218	0x356	0x202	0x30b
	0x2c0	0x40	0x58	0x98	0x2b4
...:	8162 more samples omitted				

Circuit 10: Circuit 10

metadata.circuit_metadata:	{}				
c.num_bits:	10				
c.samples:	8192 total measurements				
first samples:					
	0x15e	0x1fd	0x66	0x2e0	0x10e
	0x1b3	0x3d3	0x1c0	0x31e	0x1b5
	0x378	0x1d9	0x2a	0x346	0x18f
	0xd5	0x126	0x60	0x337	0x1a3
	0x180	0x192	0x335	0x1a9	0x3d0
	0x1ea	0x2de	0x3cc	0x120	0x168
...:	8162 more samples omitted				

Circuit 11: Circuit 11

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

0x2f2	0x1b4	0x3a	0x2ba	0x3ce
0x3c4	0x2a4	0x36d	0x2a0	0x66
0x338	0x36a	0x13a	0x338	0x15
0x1d2	0x37d	0x79	0x313	0x42
0x34b	0x351	0x3c7	0x3d4	0x121
0x185	0x8f	0x37f	0x6f	0x120

...: 8162 more samples omitted

Circuit 12: Circuit 12

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

0x190	0x2b4	0x118	0xbc	0xc
0xea	0xcc	0x3f0	0x103	0x1e6
0x64	0x262	0xc6	0x102	0x12f
0xa7	0x2cb	0x65	0x3b9	0xe4
0x3f0	0x2e0	0x3e6	0x15c	0x10d
0x17b	0x1c	0x225	0xa1	0x34

...: 8162 more samples omitted

Circuit 13: Circuit 13

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

0x290	0x384	0x40	0xc0	0xc8
0xcc	0x2f8	0x2d0	0x328	0x2d0
0x12c	0xf0	0x2e8	0x14	0xc8
0x318	0x1e0	0x2c0	0xe5	0x2e8
0xc8	0x276	0x260	0x249	0x324
0x0	0xe0	0x190	0x268	0x8d

...: 8162 more samples omitted

Circuit 14: Circuit 14

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

0x2ab	0x29c	0x2ab	0x200	0x2c0
0xda	0x8f	0x248	0x2b1	0x20
0xf4	0x26c	0x244	0x215	0xdd
0x20b	0x39b	0x138	0x238	0x2aa
0x82	0x113	0xd1	0x153	0xf2
0xc2	0x2a8	0xd9	0x13	0xf4

...: 8162 more samples omitted

Circuit 15: Circuit 15

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x268	0x178	0x0	0x3fc	0x1
0x2d0	0x0	0xf	0x0	0xac
0x88	0x110	0x1dc	0x185	0x234
0xe0	0x0	0x78	0x1dc	0x60
0x44	0x1e0	0x0	0x60	0x0
0x176	0x51	0x49	0x327	0x0

...: 8162 more samples omitted

Circuit 16: Circuit 16

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x1c0	0xb4	0x348	0x90	0x398
0x3a0	0x1d4	0x1c0	0x38c	0xc0
0x308	0x1c0	0x60	0x160	0x120
0x19f	0xe3	0x160	0x1c6	0x340
0x180	0x180	0x1c6	0x108	0x10c
0x17f	0x60	0xe0	0xbf	0x300

...: 8162 more samples omitted

Circuit 17: Circuit 17

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x64	0x248	0x244	0x378	0x40
0x22f	0x326	0x256	0x2b0	0x20
0x2c0	0x9e	0x132	0x128	0x2bc
0xd1	0x1f9	0x3b0	0x2cd	0x57
0x11b	0xc1	0x1de	0x394	0x1da
0x12f	0x276	0x92	0x32b	0x1c5

...: 8162 more samples omitted

Circuit 18: Circuit 18

metadata.circuit_metadata: {}

c.num_bits: 10

c.samples: 8192 total measurements

first samples:

0x13a	0x288	0x17d	0x16c	0x1ae
0x1f5	0xea	0x143	0x8d	0x273
0x9a	0x150	0x368	0x1b4	0x38a
0x1c7	0x66	0x248	0x1ee	0x192
0x3cd	0x96	0x1b5	0x247	0x29f
0x2a	0x70	0x1e0	0x4d	0x19c

...:	8162 more samples omitted

Circuit 19: Circuit 19

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

first samples:

0xdf	0x14e	0xed	0xae	0x1ba
0x26b	0x2bc	0x1e8	0x106	0x216
0xab	0xcd	0x5b	0x2ab	0x3e1
0x1ee	0x1f4	0xb5	0x1bd	0x28
0x29b	0x1e9	0x296	0x19e	0x242
0x229	0x1e2	0x299	0x163	0x1a4

...:	8162 more samples omitted

Circuit 20: Circuit 20

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

first samples:

0x209	0x28b	0x172	0x34a	0x281
0x36d	0x127	0xc7	0x17b	0x27
0xcf	0x1b0	0x3e9	0x45	0x226
0x16d	0x1f1	0x8b	0x24	0x209
0x1a1	0x312	0x3c5	0x304	0x2aa
0x198	0x2d0	0x20	0x3ba	0x33b

...:	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 =====

RESULTS:	11946334b | SHA256: f68cd314aef5c60a397b1f067fc402ee...

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

[MISSION BRIEFING]

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

[EXECUTION LOG]

>> Job unknown submitted to ibm_marrakesh queue.

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

>> Measurement outcomes collected.

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

>> Job completed. Results downloaded and archived locally.

[FINDINGS & INTERPRETATION]

* The quantum job completed successfully with all circuits executing and returning valid measurement data. The results have been archived for further analysis.

[CONCLUSION]

The IBM Quantum Dimensional Comm Link job on ibm_marrakesh has been completed. 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:	[20 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...:	0x3f1
results[0].data.c.samples...:	0x322
results[0].data.c.samples...:	0x2dc
results[0].data.c.samples...:	0x3c0
results[0].data.c.samples...:	0x2d4
...:	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...:	0x226
results[1].data.c.samples...:	0x222
results[1].data.c.samples...:	0x1e
results[1].data.c.samples...:	0x384
results[1].data.c.samples...:	0x3b2
...:	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...:	0x11f
results[2].data.c.samples...:	0x16
results[2].data.c.samples...:	0x288
results[2].data.c.samples...:	0x29d
results[2].data.c.samples...:	0x11f
...:	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...:	0x21a

results[3].data.c.samples...:	0x3d9
results[3].data.c.samples...:	0x2c1
results[3].data.c.samples...:	0x2f6
results[3].data.c.samples...:	0x220
...:	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...:	0x20
results[4].data.c.samples...:	0x3a3
results[4].data.c.samples...:	0x35a
results[4].data.c.samples...:	0x350
results[4].data.c.samples...:	0x183
...:	8187 more items
results[4].data.c.num_bit...:	10
results[4].metadata:	{1 keys}
results[4].metadata.circu...:	{0 keys}
...:	15 more items
metadata:	{2 keys}
metadata.execution:	{1 keys}
metadata.execution.execut...:	[1 items]
metadata.execution.execut...:	[{'date': '2026-08-11T02:26:42.366495'}, {'date': '2026-08-11T02:27:27.624026'}, {'1'...
metadata.version:	2