Quantum Simulation Report

Simulation Config

Key	Value
task	surface_code:rotated_memory_z
parameters.distance	7
parameters.rounds	5
parameters.errors.after_clifford_depolarization	0.0
parameters.errors.before_round_data_depolarization	0.0
parameters.errors.before_measure_flip_probability	0.0
parameters.errors.after_reset_flip_probability	0.0
parameters.sampling.seed	42
parameters.sampling.skip_ref_sample	False
parameters.sampling.shots	3
parameters.sampling.console_log	True
parameters.mapping.console_log	True
bitstream.exporting	True
bitstream.format	zxd
bitstream.console_log	True
exports.figure.exporting	True
exports.figure.trans_bg	False
exports.figure.type	
exports.figure.file	output/CircuitFigure.svg
exports.circuit.exporting	True
exports.circuit.file	output/CircuitText.txt
exports.output.file	output/output.json
exports.output.prettify	True
exports.pdf_report.exporting	True
exports.pdf_report.file	examples/report_d7.pdf

Circuit Text

```
QUBIT_COORDS(1, 1) 1
QUBIT_COORDS(2, 0) 2
QUBIT_COORDS(3, 1) 3
QUBIT_COORDS(5, 1) 5
QUBIT_COORDS(6, 0) 6
QUBIT_COORDS(7, 1) 7
QUBIT_COORDS(9, 1) 9
QUBIT_COORDS(10, 0) 10
QUBIT_COORDS(11, 1) 11
QUBIT_COORDS(13, 1) 13
QUBIT_COORDS(1, 3) 16
QUBIT_COORDS(2, 2) 17
QUBIT_COORDS(3, 3) 18
QUBIT_COORDS(4, 2) 19
QUBIT_COORDS(5, 3) 20
QUBIT_COORDS(6, 2) 21
QUBIT_COORDS(7, 3) 22
QUBIT_COORDS(8, 2) 23
QUBIT_COORDS(9, 3) 24
QUBIT_COORDS(10, 2) 25
QUBIT_COORDS(11, 3) 26
QUBIT_COORDS(12, 2) 27
QUBIT_COORDS(13, 3) 28
QUBIT_COORDS(14, 2) 29
QUBIT_COORDS(0, 4) 30
QUBIT_COORDS(1, 5) 31
QUBIT_COORDS(2, 4) 32
QUBIT_COORDS(3, 5) 33
QUBIT_COORDS(4, 4) 34
QUBIT_COORDS(5, 5) 35
QUBIT_COORDS(6, 4) 36
QUBIT_COORDS(7, 5) 37
QUBIT_COORDS(8, 4) 38
QUBIT_COORDS(9, 5) 39
QUBIT_COORDS(10, 4) 40
QUBIT_COORDS(11, 5) 41
QUBIT_COORDS(12, 4) 42
QUBIT_COORDS(13, 5) 43
QUBIT_COORDS(1, 7) 46
QUBIT_COORDS(2, 6) 47
QUBIT_COORDS(3, 7) 48
QUBIT_COORDS(4, 6) 49
QUBIT_COORDS(5, 7) 50
QUBIT_COORDS(6, 6) 51
QUBIT_COORDS(7, 7) 52
QUBIT_COORDS(8, 6) 53
QUBIT_COORDS(9, 7) 54
QUBIT_COORDS(10, 6) 55
QUBIT_COORDS(11, 7) 56
QUBIT_COORDS(12, 6) 57
QUBIT_COORDS(13, 7) 58
QUBIT_COORDS(14, 6) 59
QUBIT_COORDS(0, 8) 60
QUBIT_COORDS(1, 9) 61
QUBIT_COORDS(2, 8) 62
QUBIT_COORDS(3, 9) 63
QUBIT_COORDS(4, 8) 64
QUBIT_COORDS(5, 9) 65
QUBIT_COORDS(6, 8) 66
QUBIT_COORDS(7, 9) 67
QUBIT_COORDS(8, 8) 68
QUBIT_COORDS(9, 9) 69
QUBIT_COORDS(10, 8) 70
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QUBIT_COORDS(11, 9) 71
QUBIT_COORDS(12, 8) 72
QUBIT_COORDS(13, 9) 73
QUBIT_COORDS(1, 11) 76
QUBIT_COORDS(2, 10) 77
QUBIT_COORDS(3, 11) 78
QUBIT_COORDS(4, 10) 79
QUBIT_COORDS(5, 11) 80
QUBIT_COORDS(6, 10) 81
QUBIT_COORDS(7, 11) 82
QUBIT_COORDS(8, 10) 83
QUBIT_COORDS(9, 11) 84
QUBIT_COORDS(10, 10) 85
QUBIT_COORDS(11, 11) 86
QUBIT_COORDS(12, 10) 87
QUBIT_COORDS(13, 11) 88
QUBIT_COORDS(14, 10) 89
QUBIT_COORDS(0, 12) 90
QUBIT_COORDS(1, 13) 91
QUBIT_COORDS(2, 12) 92
QUBIT_COORDS(3, 13) 93
QUBIT_COORDS(4, 12) 94
QUBIT_COORDS(5, 13) 95
QUBIT_COORDS(6, 12) 96
QUBIT_COORDS(7, 13) 97
QUBIT_COORDS(8, 12) 98
QUBIT_COORDS(9, 13) 99
QUBIT_COORDS(10, 12) 100
QUBIT_COORDS(11, 13) 101
QUBIT_COORDS(12, 12) 102
QUBIT_COORDS(13, 13) 103
QUBIT_COORDS(4, 14) 109
QUBIT_COORDS(8, 14) 113
QUBIT_COORDS(12, 14) 117
R 1 3 5 7 9 11 13 16 18 20 22 24 26 28 31 33 35 37 39 41 43 46 48 50 52 54 56 58 61 63 65 67 69
TICK
H 2 6 10 19 23 27 32 36 40 49 53 57 62 66 70 79 83 87 92 96 100 109 113 117
TICK
CX 2 3 32 33 62 63 92 93 19 20 49 50 79 80 6 7 36 37 66 67 96 97 23 24 53 54 83 84 10 11 40 41
TICK
CX 2 1 32 31 62 61 92 91 19 18 49 48 79 78 6 5 36 35 66 65 96 95 23 22 53 52 83 82 10 9 40 39 7
TICK
CX 32 18 62 48 92 78 19 5 49 35 79 65 109 95 36 22 66 52 96 82 23 9 53 39 83 69 113 99 40 26 70
TICK
CX 32 16 62 46 92 76 19 3 49 33 79 63 109 93 36 20 66 50 96 80 23 7 53 37 83 67 113 97 40 24 70
TICK
H 2 6 10 19 23 27 32 36 40 49 53 57 62 66 70 79 83 87 92 96 100 109 113 117
TICK
MR 2 6 10 17 19 21 23 25 27 29 30 32 34 36 38 40 42 47 49 51 53 55 57 59 60 62 64 66 68 70 72 7
DETECTOR(0, 4, 0) rec[-38]
DETECTOR(0, 8, 0) rec[-24]
DETECTOR(0, 12, 0) rec[-10]
DETECTOR(2, 2, 0) rec[-45]
DETECTOR(2, 6, 0) rec[-31]
DETECTOR(2, 10, 0) rec[-17]
DETECTOR(4, 4, 0) rec[-36]
DETECTOR(4, 8, 0) rec[-22]
DETECTOR(4, 12, 0) rec[-8]
DETECTOR(6, 2, 0) rec[-43]
DETECTOR(6, 6, 0) rec[-29]
DETECTOR(6, 10, 0) rec[-15]
DETECTOR(8, 4, 0) rec[-34]
DETECTOR(8, 8, 0) rec[-20]
DETECTOR(8, 12, 0) rec[-6]
DETECTOR(10, 2, 0) rec[-41]
DETECTOR(10, 6, 0) rec[-27]
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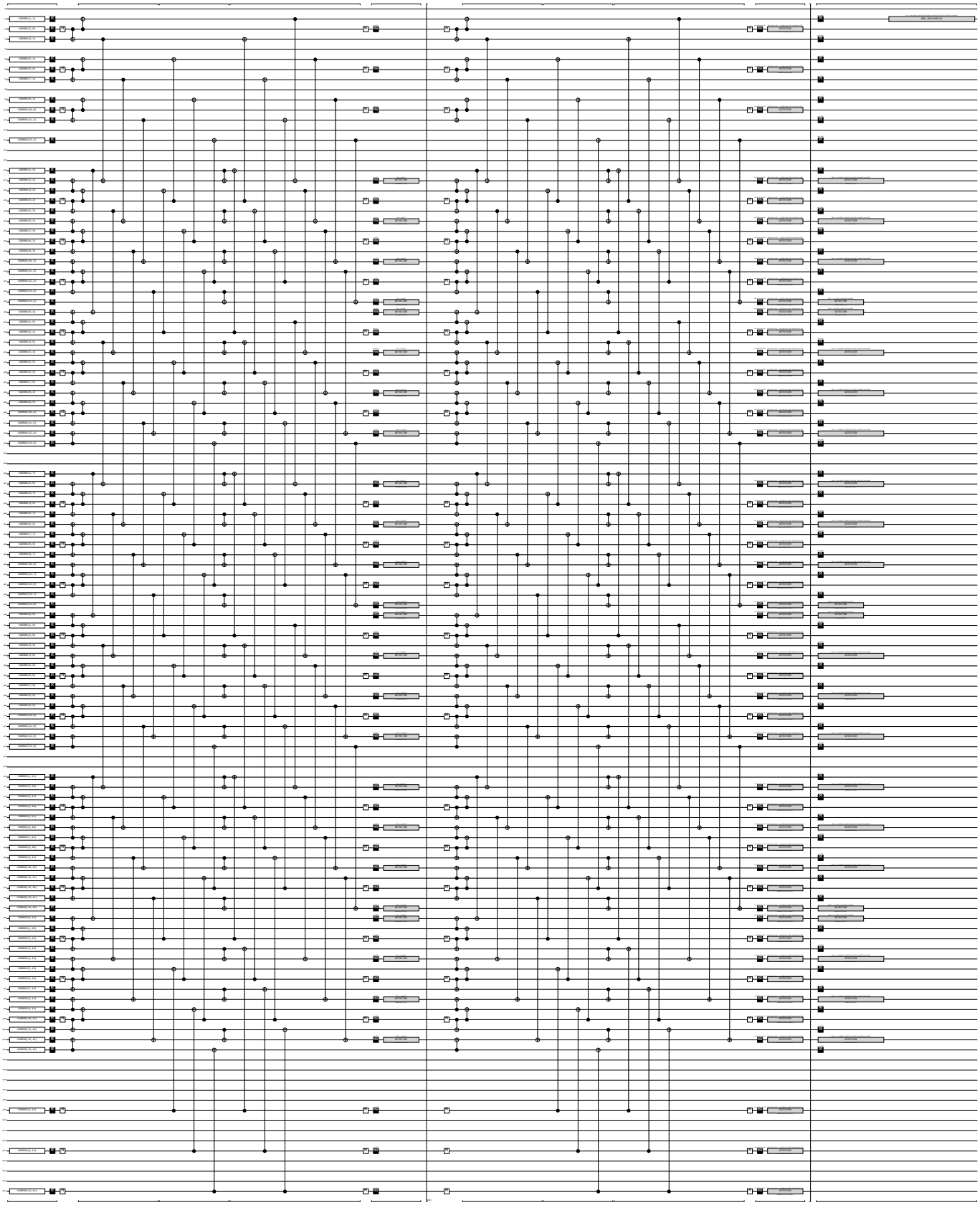
```
DETECTOR(10, 10, 0) rec[-13]
DETECTOR(12, 4, 0) rec[-32]
DETECTOR(12, 8, 0) rec[-18]
DETECTOR(12, 12, 0) rec[-4]
DETECTOR(14, 2, 0) rec[-39]
DETECTOR(14, 6, 0) rec[-25]
DETECTOR(14, 10, 0) rec[-11]
REPEAT 4 {
    TICK
    H 2 6 10 19 23 27 32 36 40 49 53 57 62 66 70 79 83 87 92 96 100 109 113 117
    TICK
    CX 2 3 32 33 62 63 92 93 19 20 49 50 79 80 6 7 36 37 66 67 96 97 23 24 53 54 83 84 10 11 40
    TICK
    CX 2 1 32 31 62 61 92 91 19 18 49 48 79 78 6 5 36 35 66 65 96 95 23 22 53 52 83 82 10 9 40
    TICK
    CX 32 18 62 48 92 78 19 5 49 35 79 65 109 95 36 22 66 52 96 82 23 9 53 39 83 69 113 99 40 2
    TICK
    CX 32 16 62 46 92 76 19 3 49 33 79 63 109 93 36 20 66 50 96 80 23 7 53 37 83 67 113 97 40 2
    TICK
    H 2 6 10 19 23 27 32 36 40 49 53 57 62 66 70 79 83 87 92 96 100 109 113 117
    TICK
    MR 2 6 10 17 19 21 23 25 27 29 30 32 34 36 38 40 42 47 49 51 53 55 57 59 60 62 64 66 68 70
    SHIFT_COORDS(0, 0, 1)
    DETECTOR(2, 0, 0) rec[-48] rec[-96]
    DETECTOR(6, 0, 0) rec[-47] rec[-95]
    DETECTOR(10, 0, 0) rec[-46] rec[-94]
    DETECTOR(2, 2, 0) rec[-45] rec[-93]
    DETECTOR(4, 2, 0) rec[-44] rec[-92]
    DETECTOR(6, 2, 0) rec[-43] rec[-91]
    DETECTOR(8, 2, 0) rec[-42] rec[-90]
    DETECTOR(10, 2, 0) rec[-41] rec[-89]
    DETECTOR(12, 2, 0) rec[-40] rec[-88]
    DETECTOR(14, 2, 0) rec[-39] rec[-87]
    DETECTOR(0, 4, 0) rec[-38] rec[-86]
    DETECTOR(2, 4, 0) rec[-37] rec[-85]
    DETECTOR(4, 4, 0) rec[-36] rec[-84]
    DETECTOR(6, 4, 0) rec[-35] rec[-83]
    DETECTOR(8, 4, 0) rec[-34] rec[-82]
    DETECTOR(10, 4, 0) rec[-33] rec[-81]
    DETECTOR(12, 4, 0) rec[-32] rec[-80]
    DETECTOR(2, 6, 0) rec[-31] rec[-79]
    DETECTOR(4, 6, 0) rec[-30] rec[-78]
    DETECTOR(6, 6, 0) rec[-29] rec[-77]
    DETECTOR(8, 6, 0) rec[-28] rec[-76]
    DETECTOR(10, 6, 0) rec[-27] rec[-75]
    DETECTOR(12, 6, 0) rec[-26] rec[-74]
    DETECTOR(14, 6, 0) rec[-25] rec[-73]
    DETECTOR(0, 8, 0) rec[-24] rec[-72]
    DETECTOR(2, 8, 0) rec[-23] rec[-71]
    DETECTOR(4, 8, 0) rec[-22] rec[-70]
    DETECTOR(6, 8, 0) rec[-21] rec[-69]
    DETECTOR(8, 8, 0) rec[-20] rec[-68]
    DETECTOR(10, 8, 0) rec[-19] rec[-67]
    DETECTOR(12, 8, 0) rec[-18] rec[-66]
    DETECTOR(2, 10, 0) rec[-17] rec[-65]
    DETECTOR(4, 10, 0) rec[-16] rec[-64]
    DETECTOR(6, 10, 0) rec[-15] rec[-63]
    DETECTOR(8, 10, 0) rec[-14] rec[-62]
    DETECTOR(10, 10, 0) rec[-13] rec[-61]
    DETECTOR(12, 10, 0) rec[-12] rec[-60]
    DETECTOR(14, 10, 0) rec[-11] rec[-59]
    DETECTOR(0, 12, 0) rec[-10] rec[-58]
    DETECTOR(2, 12, 0) rec[-9] rec[-57]
    DETECTOR(4, 12, 0) rec[-8] rec[-56]
    DETECTOR(6, 12, 0) rec[-7] rec[-55]
    DETECTOR(8, 12, 0) rec[-6] rec[-54]
```

```
    DETECTOR(10, 12, 0) rec[-5] rec[-53]
    DETECTOR(12, 12, 0) rec[-4] rec[-52]
    DETECTOR(4, 14, 0) rec[-3] rec[-51]
    DETECTOR(8, 14, 0) rec[-2] rec[-50]
    DETECTOR(12, 14, 0) rec[-1] rec[-49]
}
M 1 3 5 7 9 11 13 16 18 20 22 24 26 28 31 33 35 37 39 41 43 46 48 50 52 54 56 58 61 63 65 67 69
DETECTOR(0, 4, 1) rec[-35] rec[-42] rec[-87]
DETECTOR(0, 8, 1) rec[-21] rec[-28] rec[-73]
DETECTOR(0, 12, 1) rec[-7] rec[-14] rec[-59]
DETECTOR(2, 2, 1) rec[-41] rec[-42] rec[-48] rec[-49] rec[-94]
DETECTOR(2, 6, 1) rec[-27] rec[-28] rec[-34] rec[-35] rec[-80]
DETECTOR(2, 10, 1) rec[-13] rec[-14] rec[-20] rec[-21] rec[-66]
DETECTOR(4, 4, 1) rec[-33] rec[-34] rec[-40] rec[-41] rec[-85]
DETECTOR(4, 8, 1) rec[-19] rec[-20] rec[-26] rec[-27] rec[-71]
DETECTOR(4, 12, 1) rec[-5] rec[-6] rec[-12] rec[-13] rec[-57]
DETECTOR(6, 2, 1) rec[-39] rec[-40] rec[-46] rec[-47] rec[-92]
DETECTOR(6, 6, 1) rec[-25] rec[-26] rec[-32] rec[-33] rec[-78]
DETECTOR(6, 10, 1) rec[-11] rec[-12] rec[-18] rec[-19] rec[-64]
DETECTOR(8, 4, 1) rec[-31] rec[-32] rec[-38] rec[-39] rec[-83]
DETECTOR(8, 8, 1) rec[-17] rec[-18] rec[-24] rec[-25] rec[-69]
DETECTOR(8, 12, 1) rec[-3] rec[-4] rec[-10] rec[-11] rec[-55]
DETECTOR(10, 2, 1) rec[-37] rec[-38] rec[-44] rec[-45] rec[-90]
DETECTOR(10, 6, 1) rec[-23] rec[-24] rec[-30] rec[-31] rec[-76]
DETECTOR(10, 10, 1) rec[-9] rec[-10] rec[-16] rec[-17] rec[-62]
DETECTOR(12, 4, 1) rec[-29] rec[-30] rec[-36] rec[-37] rec[-81]
DETECTOR(12, 8, 1) rec[-15] rec[-16] rec[-22] rec[-23] rec[-67]
DETECTOR(12, 12, 1) rec[-1] rec[-2] rec[-8] rec[-9] rec[-53]
DETECTOR(14, 2, 1) rec[-36] rec[-43] rec[-88]
DETECTOR(14, 6, 1) rec[-22] rec[-29] rec[-74]
DETECTOR(14, 10, 1) rec[-8] rec[-15] rec[-60]
OBSERVABLE_INCLUDE(0) rec[-43] rec[-44] rec[-45] rec[-46] rec[-47] rec[-48] rec[-49]
```

Circuit Diagram



Measurements

Shot 1

Type	Round	Qubit	Coords	Value
ANCX	1	2	[2.0, 0.0]	False
ANCX	1	32	[2.0, 4.0]	True
ANCX	1	62	[2.0, 8.0]	False
ANCX	1	92	[2.0, 12.0]	False
ANCX	1	19	[4.0, 2.0]	True
ANCX	1	49	[4.0, 6.0]	True
ANCX	1	79	[4.0, 10.0]	True
ANCX	1	109	[4.0, 14.0]	False
ANCX	1	6	[6.0, 0.0]	True
ANCX	1	36	[6.0, 4.0]	False
ANCX	1	66	[6.0, 8.0]	True
ANCX	1	96	[6.0, 12.0]	True
ANCX	1	23	[8.0, 2.0]	True
ANCX	1	53	[8.0, 6.0]	False
ANCX	1	83	[8.0, 10.0]	False
ANCX	1	113	[8.0, 14.0]	False
ANCX	1	10	[10.0, 0.0]	True
ANCX	1	40	[10.0, 4.0]	False
ANCX	1	70	[10.0, 8.0]	True
ANCX	1	100	[10.0, 12.0]	True
ANCX	1	27	[12.0, 2.0]	True
ANCX	1	57	[12.0, 6.0]	False
ANCX	1	87	[12.0, 10.0]	True
ANCX	1	117	[12.0, 14.0]	False
ANCX	2	2	[2.0, 0.0]	False
ANCX	2	32	[2.0, 4.0]	True
ANCX	2	62	[2.0, 8.0]	False
ANCX	2	92	[2.0, 12.0]	False
ANCX	2	19	[4.0, 2.0]	True
ANCX	2	49	[4.0, 6.0]	True
ANCX	2	79	[4.0, 10.0]	True
ANCX	2	109	[4.0, 14.0]	False
ANCX	2	6	[6.0, 0.0]	True
ANCX	2	36	[6.0, 4.0]	False
ANCX	2	66	[6.0, 8.0]	True

ANCX	2	96	[6.0, 12.0]	True
ANCX	2	23	[8.0, 2.0]	True
ANCX	2	53	[8.0, 6.0]	False
ANCX	2	83	[8.0, 10.0]	False
ANCX	2	113	[8.0, 14.0]	False
ANCX	2	10	[10.0, 0.0]	True
ANCX	2	40	[10.0, 4.0]	False
ANCX	2	70	[10.0, 8.0]	True
ANCX	2	100	[10.0, 12.0]	True
ANCX	2	27	[12.0, 2.0]	True
ANCX	2	57	[12.0, 6.0]	False
ANCX	2	87	[12.0, 10.0]	True
ANCX	2	117	[12.0, 14.0]	False
ANCX	3	2	[2.0, 0.0]	False
ANCX	3	32	[2.0, 4.0]	True
ANCX	3	62	[2.0, 8.0]	False
ANCX	3	92	[2.0, 12.0]	False
ANCX	3	19	[4.0, 2.0]	True
ANCX	3	49	[4.0, 6.0]	True
ANCX	3	79	[4.0, 10.0]	True
ANCX	3	109	[4.0, 14.0]	False
ANCX	3	6	[6.0, 0.0]	True
ANCX	3	36	[6.0, 4.0]	False
ANCX	3	66	[6.0, 8.0]	True
ANCX	3	96	[6.0, 12.0]	True
ANCX	3	23	[8.0, 2.0]	True
ANCX	3	53	[8.0, 6.0]	False
ANCX	3	83	[8.0, 10.0]	False
ANCX	3	113	[8.0, 14.0]	False
ANCX	3	10	[10.0, 0.0]	True
ANCX	3	40	[10.0, 4.0]	False
ANCX	3	70	[10.0, 8.0]	True
ANCX	3	100	[10.0, 12.0]	True
ANCX	3	27	[12.0, 2.0]	True
ANCX	3	57	[12.0, 6.0]	False
ANCX	3	87	[12.0, 10.0]	True
ANCX	3	117	[12.0, 14.0]	False
ANCX	4	2	[2.0, 0.0]	False
ANCX	4	32	[2.0, 4.0]	True
ANCX	4	62	[2.0, 8.0]	False

ANCX	4	92	[2.0, 12.0]	False
ANCX	4	19	[4.0, 2.0]	True
ANCX	4	49	[4.0, 6.0]	True
ANCX	4	79	[4.0, 10.0]	True
ANCX	4	109	[4.0, 14.0]	False
ANCX	4	6	[6.0, 0.0]	True
ANCX	4	36	[6.0, 4.0]	False
ANCX	4	66	[6.0, 8.0]	True
ANCX	4	96	[6.0, 12.0]	True
ANCX	4	23	[8.0, 2.0]	True
ANCX	4	53	[8.0, 6.0]	False
ANCX	4	83	[8.0, 10.0]	False
ANCX	4	113	[8.0, 14.0]	False
ANCX	4	10	[10.0, 0.0]	True
ANCX	4	40	[10.0, 4.0]	False
ANCX	4	70	[10.0, 8.0]	True
ANCX	4	100	[10.0, 12.0]	True
ANCX	4	27	[12.0, 2.0]	True
ANCX	4	57	[12.0, 6.0]	False
ANCX	4	87	[12.0, 10.0]	True
ANCX	4	117	[12.0, 14.0]	False
ANCX	5	2	[2.0, 0.0]	False
ANCX	5	32	[2.0, 4.0]	True
ANCX	5	62	[2.0, 8.0]	False
ANCX	5	92	[2.0, 12.0]	False
ANCX	5	19	[4.0, 2.0]	True
ANCX	5	49	[4.0, 6.0]	True
ANCX	5	79	[4.0, 10.0]	True
ANCX	5	109	[4.0, 14.0]	False
ANCX	5	6	[6.0, 0.0]	True
ANCX	5	36	[6.0, 4.0]	False
ANCX	5	66	[6.0, 8.0]	True
ANCX	5	96	[6.0, 12.0]	True
ANCX	5	23	[8.0, 2.0]	True
ANCX	5	53	[8.0, 6.0]	False
ANCX	5	83	[8.0, 10.0]	False
ANCX	5	113	[8.0, 14.0]	False
ANCX	5	10	[10.0, 0.0]	True
ANCX	5	40	[10.0, 4.0]	False
ANCX	5	70	[10.0, 8.0]	True

ANCX	5	100	[10.0, 12.0]	True
ANCX	5	27	[12.0, 2.0]	True
ANCX	5	57	[12.0, 6.0]	False
ANCX	5	87	[12.0, 10.0]	True
ANCX	5	117	[12.0, 14.0]	False
ANCZ	1	30	[0.0, 4.0]	False
ANCZ	1	60	[0.0, 8.0]	False
ANCZ	1	90	[0.0, 12.0]	False
ANCZ	1	17	[2.0, 2.0]	False
ANCZ	1	47	[2.0, 6.0]	False
ANCZ	1	77	[2.0, 10.0]	False
ANCZ	1	34	[4.0, 4.0]	False
ANCZ	1	64	[4.0, 8.0]	False
ANCZ	1	94	[4.0, 12.0]	False
ANCZ	1	21	[6.0, 2.0]	False
ANCZ	1	51	[6.0, 6.0]	False
ANCZ	1	81	[6.0, 10.0]	False
ANCZ	1	38	[8.0, 4.0]	False
ANCZ	1	68	[8.0, 8.0]	False
ANCZ	1	98	[8.0, 12.0]	False
ANCZ	1	25	[10.0, 2.0]	False
ANCZ	1	55	[10.0, 6.0]	False
ANCZ	1	85	[10.0, 10.0]	False
ANCZ	1	42	[12.0, 4.0]	False
ANCZ	1	72	[12.0, 8.0]	False
ANCZ	1	102	[12.0, 12.0]	False
ANCZ	1	29	[14.0, 2.0]	False
ANCZ	1	59	[14.0, 6.0]	False
ANCZ	1	89	[14.0, 10.0]	False
ANCZ	2	30	[0.0, 4.0]	False
ANCZ	2	60	[0.0, 8.0]	False
ANCZ	2	90	[0.0, 12.0]	False
ANCZ	2	17	[2.0, 2.0]	False
ANCZ	2	47	[2.0, 6.0]	False
ANCZ	2	77	[2.0, 10.0]	False
ANCZ	2	34	[4.0, 4.0]	False
ANCZ	2	64	[4.0, 8.0]	False
ANCZ	2	94	[4.0, 12.0]	False
ANCZ	2	21	[6.0, 2.0]	False
ANCZ	2	51	[6.0, 6.0]	False

ANCZ	2	81	[6.0, 10.0]	False
ANCZ	2	38	[8.0, 4.0]	False
ANCZ	2	68	[8.0, 8.0]	False
ANCZ	2	98	[8.0, 12.0]	False
ANCZ	2	25	[10.0, 2.0]	False
ANCZ	2	55	[10.0, 6.0]	False
ANCZ	2	85	[10.0, 10.0]	False
ANCZ	2	42	[12.0, 4.0]	False
ANCZ	2	72	[12.0, 8.0]	False
ANCZ	2	102	[12.0, 12.0]	False
ANCZ	2	29	[14.0, 2.0]	False
ANCZ	2	59	[14.0, 6.0]	False
ANCZ	2	89	[14.0, 10.0]	False
ANCZ	3	30	[0.0, 4.0]	False
ANCZ	3	60	[0.0, 8.0]	False
ANCZ	3	90	[0.0, 12.0]	False
ANCZ	3	17	[2.0, 2.0]	False
ANCZ	3	47	[2.0, 6.0]	False
ANCZ	3	77	[2.0, 10.0]	False
ANCZ	3	34	[4.0, 4.0]	False
ANCZ	3	64	[4.0, 8.0]	False
ANCZ	3	94	[4.0, 12.0]	False
ANCZ	3	21	[6.0, 2.0]	False
ANCZ	3	51	[6.0, 6.0]	False
ANCZ	3	81	[6.0, 10.0]	False
ANCZ	3	38	[8.0, 4.0]	False
ANCZ	3	68	[8.0, 8.0]	False
ANCZ	3	98	[8.0, 12.0]	False
ANCZ	3	25	[10.0, 2.0]	False
ANCZ	3	55	[10.0, 6.0]	False
ANCZ	3	85	[10.0, 10.0]	False
ANCZ	3	42	[12.0, 4.0]	False
ANCZ	3	72	[12.0, 8.0]	False
ANCZ	3	102	[12.0, 12.0]	False
ANCZ	3	29	[14.0, 2.0]	False
ANCZ	3	59	[14.0, 6.0]	False
ANCZ	3	89	[14.0, 10.0]	False
ANCZ	4	30	[0.0, 4.0]	False
ANCZ	4	60	[0.0, 8.0]	False
ANCZ	4	90	[0.0, 12.0]	False

ANCZ	4	17	[2.0, 2.0]	False
ANCZ	4	47	[2.0, 6.0]	False
ANCZ	4	77	[2.0, 10.0]	False
ANCZ	4	34	[4.0, 4.0]	False
ANCZ	4	64	[4.0, 8.0]	False
ANCZ	4	94	[4.0, 12.0]	False
ANCZ	4	21	[6.0, 2.0]	False
ANCZ	4	51	[6.0, 6.0]	False
ANCZ	4	81	[6.0, 10.0]	False
ANCZ	4	38	[8.0, 4.0]	False
ANCZ	4	68	[8.0, 8.0]	False
ANCZ	4	98	[8.0, 12.0]	False
ANCZ	4	25	[10.0, 2.0]	False
ANCZ	4	55	[10.0, 6.0]	False
ANCZ	4	85	[10.0, 10.0]	False
ANCZ	4	42	[12.0, 4.0]	False
ANCZ	4	72	[12.0, 8.0]	False
ANCZ	4	102	[12.0, 12.0]	False
ANCZ	4	29	[14.0, 2.0]	False
ANCZ	4	59	[14.0, 6.0]	False
ANCZ	4	89	[14.0, 10.0]	False
ANCZ	5	30	[0.0, 4.0]	False
ANCZ	5	60	[0.0, 8.0]	False
ANCZ	5	90	[0.0, 12.0]	False
ANCZ	5	17	[2.0, 2.0]	False
ANCZ	5	47	[2.0, 6.0]	False
ANCZ	5	77	[2.0, 10.0]	False
ANCZ	5	34	[4.0, 4.0]	False
ANCZ	5	64	[4.0, 8.0]	False
ANCZ	5	94	[4.0, 12.0]	False
ANCZ	5	21	[6.0, 2.0]	False
ANCZ	5	51	[6.0, 6.0]	False
ANCZ	5	81	[6.0, 10.0]	False
ANCZ	5	38	[8.0, 4.0]	False
ANCZ	5	68	[8.0, 8.0]	False
ANCZ	5	98	[8.0, 12.0]	False
ANCZ	5	25	[10.0, 2.0]	False
ANCZ	5	55	[10.0, 6.0]	False
ANCZ	5	85	[10.0, 10.0]	False
ANCZ	5	42	[12.0, 4.0]	False

ANCZ	5	72	[12.0, 8.0]	False
ANCZ	5	102	[12.0, 12.0]	False
ANCZ	5	29	[14.0, 2.0]	False
ANCZ	5	59	[14.0, 6.0]	False
ANCZ	5	89	[14.0, 10.0]	False
DATA		1	[1.0, 1.0]	True
DATA		16	[1.0, 3.0]	True
DATA		31	[1.0, 5.0]	True
DATA		46	[1.0, 7.0]	True
DATA		61	[1.0, 9.0]	True
DATA		76	[1.0, 11.0]	False
DATA		91	[1.0, 13.0]	False
DATA		3	[3.0, 1.0]	True
DATA		18	[3.0, 3.0]	True
DATA		33	[3.0, 5.0]	False
DATA		48	[3.0, 7.0]	False
DATA		63	[3.0, 9.0]	True
DATA		78	[3.0, 11.0]	False
DATA		93	[3.0, 13.0]	False
DATA		5	[5.0, 1.0]	False
DATA		20	[5.0, 3.0]	False
DATA		35	[5.0, 5.0]	True
DATA		50	[5.0, 7.0]	True
DATA		65	[5.0, 9.0]	False
DATA		80	[5.0, 11.0]	True
DATA		95	[5.0, 13.0]	True
DATA		7	[7.0, 1.0]	True
DATA		22	[7.0, 3.0]	True
DATA		37	[7.0, 5.0]	True
DATA		52	[7.0, 7.0]	True
DATA		67	[7.0, 9.0]	True
DATA		82	[7.0, 11.0]	False
DATA		97	[7.0, 13.0]	True
DATA		9	[9.0, 1.0]	False
DATA		24	[9.0, 3.0]	True
DATA		39	[9.0, 5.0]	True
DATA		54	[9.0, 7.0]	True
DATA		69	[9.0, 9.0]	True
DATA		84	[9.0, 11.0]	True
DATA		99	[9.0, 13.0]	False

DATA		11	[11.0, 1.0]	True
DATA		26	[11.0, 3.0]	False
DATA		41	[11.0, 5.0]	True
DATA		56	[11.0, 7.0]	True
DATA		71	[11.0, 9.0]	False
DATA		86	[11.0, 11.0]	False
DATA		101	[11.0, 13.0]	False
DATA		13	[13.0, 1.0]	False
DATA		28	[13.0, 3.0]	False
DATA		43	[13.0, 5.0]	True
DATA		58	[13.0, 7.0]	True
DATA		73	[13.0, 9.0]	False
DATA		88	[13.0, 11.0]	False
DATA		103	[13.0, 13.0]	False

Shot 2

Type	Round	Qubit	Coords	Value
ANCX	1	2	[2.0, 0.0]	True
ANCX	1	32	[2.0, 4.0]	False
ANCX	1	62	[2.0, 8.0]	True
ANCX	1	92	[2.0, 12.0]	True
ANCX	1	19	[4.0, 2.0]	False
ANCX	1	49	[4.0, 6.0]	True
ANCX	1	79	[4.0, 10.0]	False
ANCX	1	109	[4.0, 14.0]	False
ANCX	1	6	[6.0, 0.0]	True
ANCX	1	36	[6.0, 4.0]	False
ANCX	1	66	[6.0, 8.0]	False
ANCX	1	96	[6.0, 12.0]	True
ANCX	1	23	[8.0, 2.0]	True
ANCX	1	53	[8.0, 6.0]	False
ANCX	1	83	[8.0, 10.0]	False
ANCX	1	113	[8.0, 14.0]	True
ANCX	1	10	[10.0, 0.0]	False
ANCX	1	40	[10.0, 4.0]	True
ANCX	1	70	[10.0, 8.0]	False
ANCX	1	100	[10.0, 12.0]	True
ANCX	1	27	[12.0, 2.0]	False
ANCX	1	57	[12.0, 6.0]	False
ANCX	1	87	[12.0, 10.0]	True
ANCX	1	117	[12.0, 14.0]	False
ANCX	2	2	[2.0, 0.0]	True
ANCX	2	32	[2.0, 4.0]	False
ANCX	2	62	[2.0, 8.0]	True
ANCX	2	92	[2.0, 12.0]	True
ANCX	2	19	[4.0, 2.0]	False
ANCX	2	49	[4.0, 6.0]	True
ANCX	2	79	[4.0, 10.0]	False
ANCX	2	109	[4.0, 14.0]	False
ANCX	2	6	[6.0, 0.0]	True
ANCX	2	36	[6.0, 4.0]	False
ANCX	2	66	[6.0, 8.0]	False
ANCX	2	96	[6.0, 12.0]	True
ANCX	2	23	[8.0, 2.0]	True

ANCX	2	53	[8.0, 6.0]	False
ANCX	2	83	[8.0, 10.0]	False
ANCX	2	113	[8.0, 14.0]	True
ANCX	2	10	[10.0, 0.0]	False
ANCX	2	40	[10.0, 4.0]	True
ANCX	2	70	[10.0, 8.0]	False
ANCX	2	100	[10.0, 12.0]	True
ANCX	2	27	[12.0, 2.0]	False
ANCX	2	57	[12.0, 6.0]	False
ANCX	2	87	[12.0, 10.0]	True
ANCX	2	117	[12.0, 14.0]	False
ANCX	3	2	[2.0, 0.0]	True
ANCX	3	32	[2.0, 4.0]	False
ANCX	3	62	[2.0, 8.0]	True
ANCX	3	92	[2.0, 12.0]	True
ANCX	3	19	[4.0, 2.0]	False
ANCX	3	49	[4.0, 6.0]	True
ANCX	3	79	[4.0, 10.0]	False
ANCX	3	109	[4.0, 14.0]	False
ANCX	3	6	[6.0, 0.0]	True
ANCX	3	36	[6.0, 4.0]	False
ANCX	3	66	[6.0, 8.0]	False
ANCX	3	96	[6.0, 12.0]	True
ANCX	3	23	[8.0, 2.0]	True
ANCX	3	53	[8.0, 6.0]	False
ANCX	3	83	[8.0, 10.0]	False
ANCX	3	113	[8.0, 14.0]	True
ANCX	3	10	[10.0, 0.0]	False
ANCX	3	40	[10.0, 4.0]	True
ANCX	3	70	[10.0, 8.0]	False
ANCX	3	100	[10.0, 12.0]	True
ANCX	3	27	[12.0, 2.0]	False
ANCX	3	57	[12.0, 6.0]	False
ANCX	3	87	[12.0, 10.0]	True
ANCX	3	117	[12.0, 14.0]	False
ANCX	4	2	[2.0, 0.0]	True
ANCX	4	32	[2.0, 4.0]	False
ANCX	4	62	[2.0, 8.0]	True
ANCX	4	92	[2.0, 12.0]	True
ANCX	4	19	[4.0, 2.0]	False

ANCX	4	49	[4.0, 6.0]	True
ANCX	4	79	[4.0, 10.0]	False
ANCX	4	109	[4.0, 14.0]	False
ANCX	4	6	[6.0, 0.0]	True
ANCX	4	36	[6.0, 4.0]	False
ANCX	4	66	[6.0, 8.0]	False
ANCX	4	96	[6.0, 12.0]	True
ANCX	4	23	[8.0, 2.0]	True
ANCX	4	53	[8.0, 6.0]	False
ANCX	4	83	[8.0, 10.0]	False
ANCX	4	113	[8.0, 14.0]	True
ANCX	4	10	[10.0, 0.0]	False
ANCX	4	40	[10.0, 4.0]	True
ANCX	4	70	[10.0, 8.0]	False
ANCX	4	100	[10.0, 12.0]	True
ANCX	4	27	[12.0, 2.0]	False
ANCX	4	57	[12.0, 6.0]	False
ANCX	4	87	[12.0, 10.0]	True
ANCX	4	117	[12.0, 14.0]	False
ANCX	5	2	[2.0, 0.0]	True
ANCX	5	32	[2.0, 4.0]	False
ANCX	5	62	[2.0, 8.0]	True
ANCX	5	92	[2.0, 12.0]	True
ANCX	5	19	[4.0, 2.0]	False
ANCX	5	49	[4.0, 6.0]	True
ANCX	5	79	[4.0, 10.0]	False
ANCX	5	109	[4.0, 14.0]	False
ANCX	5	6	[6.0, 0.0]	True
ANCX	5	36	[6.0, 4.0]	False
ANCX	5	66	[6.0, 8.0]	False
ANCX	5	96	[6.0, 12.0]	True
ANCX	5	23	[8.0, 2.0]	True
ANCX	5	53	[8.0, 6.0]	False
ANCX	5	83	[8.0, 10.0]	False
ANCX	5	113	[8.0, 14.0]	True
ANCX	5	10	[10.0, 0.0]	False
ANCX	5	40	[10.0, 4.0]	True
ANCX	5	70	[10.0, 8.0]	False
ANCX	5	100	[10.0, 12.0]	True
ANCX	5	27	[12.0, 2.0]	False

ANCX	5	57	[12.0, 6.0]	False
ANCX	5	87	[12.0, 10.0]	True
ANCX	5	117	[12.0, 14.0]	False
ANCZ	1	30	[0.0, 4.0]	False
ANCZ	1	60	[0.0, 8.0]	False
ANCZ	1	90	[0.0, 12.0]	False
ANCZ	1	17	[2.0, 2.0]	False
ANCZ	1	47	[2.0, 6.0]	False
ANCZ	1	77	[2.0, 10.0]	False
ANCZ	1	34	[4.0, 4.0]	False
ANCZ	1	64	[4.0, 8.0]	False
ANCZ	1	94	[4.0, 12.0]	False
ANCZ	1	21	[6.0, 2.0]	False
ANCZ	1	51	[6.0, 6.0]	False
ANCZ	1	81	[6.0, 10.0]	False
ANCZ	1	38	[8.0, 4.0]	False
ANCZ	1	68	[8.0, 8.0]	False
ANCZ	1	98	[8.0, 12.0]	False
ANCZ	1	25	[10.0, 2.0]	False
ANCZ	1	55	[10.0, 6.0]	False
ANCZ	1	85	[10.0, 10.0]	False
ANCZ	1	42	[12.0, 4.0]	False
ANCZ	1	72	[12.0, 8.0]	False
ANCZ	1	102	[12.0, 12.0]	False
ANCZ	1	29	[14.0, 2.0]	False
ANCZ	1	59	[14.0, 6.0]	False
ANCZ	1	89	[14.0, 10.0]	False
ANCZ	2	30	[0.0, 4.0]	False
ANCZ	2	60	[0.0, 8.0]	False
ANCZ	2	90	[0.0, 12.0]	False
ANCZ	2	17	[2.0, 2.0]	False
ANCZ	2	47	[2.0, 6.0]	False
ANCZ	2	77	[2.0, 10.0]	False
ANCZ	2	34	[4.0, 4.0]	False
ANCZ	2	64	[4.0, 8.0]	False
ANCZ	2	94	[4.0, 12.0]	False
ANCZ	2	21	[6.0, 2.0]	False
ANCZ	2	51	[6.0, 6.0]	False
ANCZ	2	81	[6.0, 10.0]	False
ANCZ	2	38	[8.0, 4.0]	False

ANCZ	2	68	[8.0, 8.0]	False
ANCZ	2	98	[8.0, 12.0]	False
ANCZ	2	25	[10.0, 2.0]	False
ANCZ	2	55	[10.0, 6.0]	False
ANCZ	2	85	[10.0, 10.0]	False
ANCZ	2	42	[12.0, 4.0]	False
ANCZ	2	72	[12.0, 8.0]	False
ANCZ	2	102	[12.0, 12.0]	False
ANCZ	2	29	[14.0, 2.0]	False
ANCZ	2	59	[14.0, 6.0]	False
ANCZ	2	89	[14.0, 10.0]	False
ANCZ	3	30	[0.0, 4.0]	False
ANCZ	3	60	[0.0, 8.0]	False
ANCZ	3	90	[0.0, 12.0]	False
ANCZ	3	17	[2.0, 2.0]	False
ANCZ	3	47	[2.0, 6.0]	False
ANCZ	3	77	[2.0, 10.0]	False
ANCZ	3	34	[4.0, 4.0]	False
ANCZ	3	64	[4.0, 8.0]	False
ANCZ	3	94	[4.0, 12.0]	False
ANCZ	3	21	[6.0, 2.0]	False
ANCZ	3	51	[6.0, 6.0]	False
ANCZ	3	81	[6.0, 10.0]	False
ANCZ	3	38	[8.0, 4.0]	False
ANCZ	3	68	[8.0, 8.0]	False
ANCZ	3	98	[8.0, 12.0]	False
ANCZ	3	25	[10.0, 2.0]	False
ANCZ	3	55	[10.0, 6.0]	False
ANCZ	3	85	[10.0, 10.0]	False
ANCZ	3	42	[12.0, 4.0]	False
ANCZ	3	72	[12.0, 8.0]	False
ANCZ	3	102	[12.0, 12.0]	False
ANCZ	3	29	[14.0, 2.0]	False
ANCZ	3	59	[14.0, 6.0]	False
ANCZ	3	89	[14.0, 10.0]	False
ANCZ	4	30	[0.0, 4.0]	False
ANCZ	4	60	[0.0, 8.0]	False
ANCZ	4	90	[0.0, 12.0]	False
ANCZ	4	17	[2.0, 2.0]	False
ANCZ	4	47	[2.0, 6.0]	False

ANCZ	4	77	[2.0, 10.0]	False
ANCZ	4	34	[4.0, 4.0]	False
ANCZ	4	64	[4.0, 8.0]	False
ANCZ	4	94	[4.0, 12.0]	False
ANCZ	4	21	[6.0, 2.0]	False
ANCZ	4	51	[6.0, 6.0]	False
ANCZ	4	81	[6.0, 10.0]	False
ANCZ	4	38	[8.0, 4.0]	False
ANCZ	4	68	[8.0, 8.0]	False
ANCZ	4	98	[8.0, 12.0]	False
ANCZ	4	25	[10.0, 2.0]	False
ANCZ	4	55	[10.0, 6.0]	False
ANCZ	4	85	[10.0, 10.0]	False
ANCZ	4	42	[12.0, 4.0]	False
ANCZ	4	72	[12.0, 8.0]	False
ANCZ	4	102	[12.0, 12.0]	False
ANCZ	4	29	[14.0, 2.0]	False
ANCZ	4	59	[14.0, 6.0]	False
ANCZ	4	89	[14.0, 10.0]	False
ANCZ	5	30	[0.0, 4.0]	False
ANCZ	5	60	[0.0, 8.0]	False
ANCZ	5	90	[0.0, 12.0]	False
ANCZ	5	17	[2.0, 2.0]	False
ANCZ	5	47	[2.0, 6.0]	False
ANCZ	5	77	[2.0, 10.0]	False
ANCZ	5	34	[4.0, 4.0]	False
ANCZ	5	64	[4.0, 8.0]	False
ANCZ	5	94	[4.0, 12.0]	False
ANCZ	5	21	[6.0, 2.0]	False
ANCZ	5	51	[6.0, 6.0]	False
ANCZ	5	81	[6.0, 10.0]	False
ANCZ	5	38	[8.0, 4.0]	False
ANCZ	5	68	[8.0, 8.0]	False
ANCZ	5	98	[8.0, 12.0]	False
ANCZ	5	25	[10.0, 2.0]	False
ANCZ	5	55	[10.0, 6.0]	False
ANCZ	5	85	[10.0, 10.0]	False
ANCZ	5	42	[12.0, 4.0]	False
ANCZ	5	72	[12.0, 8.0]	False
ANCZ	5	102	[12.0, 12.0]	False

ANCZ	5	29	[14.0, 2.0]	False
ANCZ	5	59	[14.0, 6.0]	False
ANCZ	5	89	[14.0, 10.0]	False
DATA		1	[1.0, 1.0]	False
DATA		16	[1.0, 3.0]	False
DATA		31	[1.0, 5.0]	False
DATA		46	[1.0, 7.0]	True
DATA		61	[1.0, 9.0]	True
DATA		76	[1.0, 11.0]	True
DATA		91	[1.0, 13.0]	True
DATA		3	[3.0, 1.0]	True
DATA		18	[3.0, 3.0]	True
DATA		33	[3.0, 5.0]	True
DATA		48	[3.0, 7.0]	False
DATA		63	[3.0, 9.0]	True
DATA		78	[3.0, 11.0]	True
DATA		93	[3.0, 13.0]	False
DATA		5	[5.0, 1.0]	True
DATA		20	[5.0, 3.0]	True
DATA		35	[5.0, 5.0]	True
DATA		50	[5.0, 7.0]	False
DATA		65	[5.0, 9.0]	True
DATA		80	[5.0, 11.0]	True
DATA		95	[5.0, 13.0]	False
DATA		7	[7.0, 1.0]	True
DATA		22	[7.0, 3.0]	True
DATA		37	[7.0, 5.0]	True
DATA		52	[7.0, 7.0]	False
DATA		67	[7.0, 9.0]	False
DATA		82	[7.0, 11.0]	False
DATA		97	[7.0, 13.0]	False
DATA		9	[9.0, 1.0]	False
DATA		24	[9.0, 3.0]	True
DATA		39	[9.0, 5.0]	True
DATA		54	[9.0, 7.0]	False
DATA		69	[9.0, 9.0]	False
DATA		84	[9.0, 11.0]	True
DATA		99	[9.0, 13.0]	True
DATA		11	[11.0, 1.0]	False
DATA		26	[11.0, 3.0]	True

DATA		41	[11.0, 5.0]	True
DATA		56	[11.0, 7.0]	False
DATA		71	[11.0, 9.0]	False
DATA		86	[11.0, 11.0]	True
DATA		101	[11.0, 13.0]	True
DATA		13	[13.0, 1.0]	True
DATA		28	[13.0, 3.0]	True
DATA		43	[13.0, 5.0]	True
DATA		58	[13.0, 7.0]	True
DATA		73	[13.0, 9.0]	True
DATA		88	[13.0, 11.0]	True
DATA		103	[13.0, 13.0]	True

Shot 3

Type	Round	Qubit	Coords	Value
ANCX	1	2	[2.0, 0.0]	True
ANCX	1	32	[2.0, 4.0]	False
ANCX	1	62	[2.0, 8.0]	False
ANCX	1	92	[2.0, 12.0]	False
ANCX	1	19	[4.0, 2.0]	True
ANCX	1	49	[4.0, 6.0]	True
ANCX	1	79	[4.0, 10.0]	True
ANCX	1	109	[4.0, 14.0]	False
ANCX	1	6	[6.0, 0.0]	False
ANCX	1	36	[6.0, 4.0]	True
ANCX	1	66	[6.0, 8.0]	False
ANCX	1	96	[6.0, 12.0]	True
ANCX	1	23	[8.0, 2.0]	True
ANCX	1	53	[8.0, 6.0]	False
ANCX	1	83	[8.0, 10.0]	True
ANCX	1	113	[8.0, 14.0]	False
ANCX	1	10	[10.0, 0.0]	False
ANCX	1	40	[10.0, 4.0]	True
ANCX	1	70	[10.0, 8.0]	True
ANCX	1	100	[10.0, 12.0]	True
ANCX	1	27	[12.0, 2.0]	False
ANCX	1	57	[12.0, 6.0]	True
ANCX	1	87	[12.0, 10.0]	True
ANCX	1	117	[12.0, 14.0]	True
ANCX	2	2	[2.0, 0.0]	True
ANCX	2	32	[2.0, 4.0]	False
ANCX	2	62	[2.0, 8.0]	False
ANCX	2	92	[2.0, 12.0]	False
ANCX	2	19	[4.0, 2.0]	True
ANCX	2	49	[4.0, 6.0]	True
ANCX	2	79	[4.0, 10.0]	True
ANCX	2	109	[4.0, 14.0]	False
ANCX	2	6	[6.0, 0.0]	False
ANCX	2	36	[6.0, 4.0]	True
ANCX	2	66	[6.0, 8.0]	False
ANCX	2	96	[6.0, 12.0]	True
ANCX	2	23	[8.0, 2.0]	True

ANCX	2	53	[8.0, 6.0]	False
ANCX	2	83	[8.0, 10.0]	True
ANCX	2	113	[8.0, 14.0]	False
ANCX	2	10	[10.0, 0.0]	False
ANCX	2	40	[10.0, 4.0]	True
ANCX	2	70	[10.0, 8.0]	True
ANCX	2	100	[10.0, 12.0]	True
ANCX	2	27	[12.0, 2.0]	False
ANCX	2	57	[12.0, 6.0]	True
ANCX	2	87	[12.0, 10.0]	True
ANCX	2	117	[12.0, 14.0]	True
ANCX	3	2	[2.0, 0.0]	True
ANCX	3	32	[2.0, 4.0]	False
ANCX	3	62	[2.0, 8.0]	False
ANCX	3	92	[2.0, 12.0]	False
ANCX	3	19	[4.0, 2.0]	True
ANCX	3	49	[4.0, 6.0]	True
ANCX	3	79	[4.0, 10.0]	True
ANCX	3	109	[4.0, 14.0]	False
ANCX	3	6	[6.0, 0.0]	False
ANCX	3	36	[6.0, 4.0]	True
ANCX	3	66	[6.0, 8.0]	False
ANCX	3	96	[6.0, 12.0]	True
ANCX	3	23	[8.0, 2.0]	True
ANCX	3	53	[8.0, 6.0]	False
ANCX	3	83	[8.0, 10.0]	True
ANCX	3	113	[8.0, 14.0]	False
ANCX	3	10	[10.0, 0.0]	False
ANCX	3	40	[10.0, 4.0]	True
ANCX	3	70	[10.0, 8.0]	True
ANCX	3	100	[10.0, 12.0]	True
ANCX	3	27	[12.0, 2.0]	False
ANCX	3	57	[12.0, 6.0]	True
ANCX	3	87	[12.0, 10.0]	True
ANCX	3	117	[12.0, 14.0]	True
ANCX	4	2	[2.0, 0.0]	True
ANCX	4	32	[2.0, 4.0]	False
ANCX	4	62	[2.0, 8.0]	False
ANCX	4	92	[2.0, 12.0]	False
ANCX	4	19	[4.0, 2.0]	True

ANCX	4	49	[4.0, 6.0]	True
ANCX	4	79	[4.0, 10.0]	True
ANCX	4	109	[4.0, 14.0]	False
ANCX	4	6	[6.0, 0.0]	False
ANCX	4	36	[6.0, 4.0]	True
ANCX	4	66	[6.0, 8.0]	False
ANCX	4	96	[6.0, 12.0]	True
ANCX	4	23	[8.0, 2.0]	True
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ANCX	4	83	[8.0, 10.0]	True
ANCX	4	113	[8.0, 14.0]	False
ANCX	4	10	[10.0, 0.0]	False
ANCX	4	40	[10.0, 4.0]	True
ANCX	4	70	[10.0, 8.0]	True
ANCX	4	100	[10.0, 12.0]	True
ANCX	4	27	[12.0, 2.0]	False
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ANCX	4	87	[12.0, 10.0]	True
ANCX	4	117	[12.0, 14.0]	True
ANCX	5	2	[2.0, 0.0]	True
ANCX	5	32	[2.0, 4.0]	False
ANCX	5	62	[2.0, 8.0]	False
ANCX	5	92	[2.0, 12.0]	False
ANCX	5	19	[4.0, 2.0]	True
ANCX	5	49	[4.0, 6.0]	True
ANCX	5	79	[4.0, 10.0]	True
ANCX	5	109	[4.0, 14.0]	False
ANCX	5	6	[6.0, 0.0]	False
ANCX	5	36	[6.0, 4.0]	True
ANCX	5	66	[6.0, 8.0]	False
ANCX	5	96	[6.0, 12.0]	True
ANCX	5	23	[8.0, 2.0]	True
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ANCX	5	83	[8.0, 10.0]	True
ANCX	5	113	[8.0, 14.0]	False
ANCX	5	10	[10.0, 0.0]	False
ANCX	5	40	[10.0, 4.0]	True
ANCX	5	70	[10.0, 8.0]	True
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ANCX	5	87	[12.0, 10.0]	True
ANCX	5	117	[12.0, 14.0]	True
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ANCZ	1	60	[0.0, 8.0]	False
ANCZ	1	90	[0.0, 12.0]	False
ANCZ	1	17	[2.0, 2.0]	False
ANCZ	1	47	[2.0, 6.0]	False
ANCZ	1	77	[2.0, 10.0]	False
ANCZ	1	34	[4.0, 4.0]	False
ANCZ	1	64	[4.0, 8.0]	False
ANCZ	1	94	[4.0, 12.0]	False
ANCZ	1	21	[6.0, 2.0]	False
ANCZ	1	51	[6.0, 6.0]	False
ANCZ	1	81	[6.0, 10.0]	False
ANCZ	1	38	[8.0, 4.0]	False
ANCZ	1	68	[8.0, 8.0]	False
ANCZ	1	98	[8.0, 12.0]	False
ANCZ	1	25	[10.0, 2.0]	False
ANCZ	1	55	[10.0, 6.0]	False
ANCZ	1	85	[10.0, 10.0]	False
ANCZ	1	42	[12.0, 4.0]	False
ANCZ	1	72	[12.0, 8.0]	False
ANCZ	1	102	[12.0, 12.0]	False
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ANCZ	1	89	[14.0, 10.0]	False
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ANCZ	2	90	[0.0, 12.0]	False
ANCZ	2	17	[2.0, 2.0]	False
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ANCZ	2	77	[2.0, 10.0]	False
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ANCZ	2	64	[4.0, 8.0]	False
ANCZ	2	94	[4.0, 12.0]	False
ANCZ	2	21	[6.0, 2.0]	False
ANCZ	2	51	[6.0, 6.0]	False
ANCZ	2	81	[6.0, 10.0]	False
ANCZ	2	38	[8.0, 4.0]	False

ANCZ	2	68	[8.0, 8.0]	False
ANCZ	2	98	[8.0, 12.0]	False
ANCZ	2	25	[10.0, 2.0]	False
ANCZ	2	55	[10.0, 6.0]	False
ANCZ	2	85	[10.0, 10.0]	False
ANCZ	2	42	[12.0, 4.0]	False
ANCZ	2	72	[12.0, 8.0]	False
ANCZ	2	102	[12.0, 12.0]	False
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ANCZ	2	59	[14.0, 6.0]	False
ANCZ	2	89	[14.0, 10.0]	False
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ANCZ	3	60	[0.0, 8.0]	False
ANCZ	3	90	[0.0, 12.0]	False
ANCZ	3	17	[2.0, 2.0]	False
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ANCZ	3	81	[6.0, 10.0]	False
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ANCZ	3	72	[12.0, 8.0]	False
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ANCZ	3	59	[14.0, 6.0]	False
ANCZ	3	89	[14.0, 10.0]	False
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ANCZ	4	60	[0.0, 8.0]	False
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ANCZ	4	77	[2.0, 10.0]	False
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ANCZ	4	21	[6.0, 2.0]	False
ANCZ	4	51	[6.0, 6.0]	False
ANCZ	4	81	[6.0, 10.0]	False
ANCZ	4	38	[8.0, 4.0]	False
ANCZ	4	68	[8.0, 8.0]	False
ANCZ	4	98	[8.0, 12.0]	False
ANCZ	4	25	[10.0, 2.0]	False
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ANCZ	4	42	[12.0, 4.0]	False
ANCZ	4	72	[12.0, 8.0]	False
ANCZ	4	102	[12.0, 12.0]	False
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ANCZ	4	89	[14.0, 10.0]	False
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ANCZ	5	60	[0.0, 8.0]	False
ANCZ	5	90	[0.0, 12.0]	False
ANCZ	5	17	[2.0, 2.0]	False
ANCZ	5	47	[2.0, 6.0]	False
ANCZ	5	77	[2.0, 10.0]	False
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ANCZ	5	81	[6.0, 10.0]	False
ANCZ	5	38	[8.0, 4.0]	False
ANCZ	5	68	[8.0, 8.0]	False
ANCZ	5	98	[8.0, 12.0]	False
ANCZ	5	25	[10.0, 2.0]	False
ANCZ	5	55	[10.0, 6.0]	False
ANCZ	5	85	[10.0, 10.0]	False
ANCZ	5	42	[12.0, 4.0]	False
ANCZ	5	72	[12.0, 8.0]	False
ANCZ	5	102	[12.0, 12.0]	False

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ANCZ	5	59	[14.0, 6.0]	False
ANCZ	5	89	[14.0, 10.0]	False
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DATA		16	[1.0, 3.0]	True
DATA		31	[1.0, 5.0]	True
DATA		46	[1.0, 7.0]	False
DATA		61	[1.0, 9.0]	False
DATA		76	[1.0, 11.0]	False
DATA		91	[1.0, 13.0]	False
DATA		3	[3.0, 1.0]	True
DATA		18	[3.0, 3.0]	True
DATA		33	[3.0, 5.0]	True
DATA		48	[3.0, 7.0]	False
DATA		63	[3.0, 9.0]	False
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DATA		93	[3.0, 13.0]	False
DATA		5	[5.0, 1.0]	True
DATA		20	[5.0, 3.0]	False
DATA		35	[5.0, 5.0]	False
DATA		50	[5.0, 7.0]	False
DATA		65	[5.0, 9.0]	False
DATA		80	[5.0, 11.0]	True
DATA		95	[5.0, 13.0]	True
DATA		7	[7.0, 1.0]	False
DATA		22	[7.0, 3.0]	True
DATA		37	[7.0, 5.0]	False
DATA		52	[7.0, 7.0]	False
DATA		67	[7.0, 9.0]	True
DATA		82	[7.0, 11.0]	False
DATA		97	[7.0, 13.0]	True
DATA		9	[9.0, 1.0]	False
DATA		24	[9.0, 3.0]	True
DATA		39	[9.0, 5.0]	False
DATA		54	[9.0, 7.0]	True
DATA		69	[9.0, 9.0]	False
DATA		84	[9.0, 11.0]	True
DATA		99	[9.0, 13.0]	False
DATA		11	[11.0, 1.0]	False
DATA		26	[11.0, 3.0]	True

DATA		41	[11.0, 5.0]	False
DATA		56	[11.0, 7.0]	True
DATA		71	[11.0, 9.0]	False
DATA		86	[11.0, 11.0]	True
DATA		101	[11.0, 13.0]	False
DATA		13	[13.0, 1.0]	True
DATA		28	[13.0, 3.0]	True
DATA		43	[13.0, 5.0]	False
DATA		58	[13.0, 7.0]	False
DATA		73	[13.0, 9.0]	True
DATA		88	[13.0, 11.0]	True
DATA		103	[13.0, 13.0]	False