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# KĀLĪON FIELD DEFINITIVE QUANTUM VALIDATION
# Rigetti Ankaa-3 - November 27, 2025
#
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# STEP 1: Install requirements
print("Installing required packages...")
import subprocess
import sys
subprocess.check_call([sys.executable, "-m", "pip", "install", "-q", "amazon-braket-sdk", "boto3"])
print("✓ Packages installed\n")

# STEP 2: Import libraries
print("Importing libraries...")
from braket.circuits import Circuit
from braket.aws import AwsDevice
import time
import json
import random
from datetime import datetime
print("✓ Libraries imported\n")

# STEP 3: Connect to device
print("Connecting to Rigetti Ankaa-3...")
device = AwsDevice("arn:aws:braket:us-west-1::device/qpu/rigetti/Ankaa-3")
print(f"✓ Connected to {device.name}")
print(f" Status: {device.status}")
print(f" Qubits: {device.properties.paradigm.qubitCount}")
print()

# STEP 4: Display experiment design
print("=" * 80)
print(" " * 20 + "KĀLĪON FIELD DEFINITIVE VALIDATION")
print("=" * 80)
print()
print("DEVICE: Rigetti Ankaa-3 (82-qubit superconducting)")
print("DATE:", datetime.now().strftime('%Y-%m-%d %H:%M:%S UTC'))
print("LOCATION: California, USA")
print()
print("EXPERIMENTAL DESIGN:")

```

```

print(" • Depth points: 6 (256, 512, 768, 1024, 1536, 2048)")
print(" • Conditions: 3 (protected, unprotected, debiased)")
print(" • Replicates: 4 qubits per cell")
print(" • Shots: 7,000 per circuit")
print(" • Total circuits: 72")
print(" • Total measurements: 504,000")
print()
print("PLATFORM INDEPENDENCE:")
print(" ✓ IBM ibm_fez (Nov 26) -  $48\sigma$  confirmation")
print(" → Rigetti Ankaa-3 (Nov 27) - DEFINITIVE TEST")
print()
print("ESTIMATED COST: $475.20")
print("=" * 80)
print()

```

```

# STEP 5: Experimental parameters
depths = [256, 512, 768, 1024, 1536, 2048]
conditions = ['protected', 'unprotected', 'debiased']
qubits_per_cell = 4
shots_per_circuit = 7000

```

```

# STEP 6: Generate all circuit specifications
print("Generating circuit specifications...")
circuit_specs = []
qubit_idx = 0

```

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for depth in depths:
    for condition in conditions:
        for rep in range(qubits_per_cell):
            circuit_specs.append({
                'depth': depth,
                'condition': condition,
                'qubit': qubit_idx,
                'replicate': rep
            })
            qubit_idx += 1

```

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print(f"✓ {len(circuit_specs)} circuits specified")
print(f"✓ Using {qubit_idx} of 82 qubits")
print()

```

```

# STEP 7: Randomize order for temporal independence
random.shuffle(circuit_specs)
print("✓ Circuit order randomized")

```

```

print()

# STEP 8: Confirmation prompt
print("=" * 80)
print()
print("⚠ BEFORE PROCEEDING:")
print()
print("  Take a moment to establish the boundary condition.")
print("  Think or say:")
print()
print('  "For the benefit of all sentient beings without exception."')
print()
print("  Feel benevolence/kindness/coherence in your awareness.")
print("  This establishes  $\phi > 0$  for the protected circuits.")
print()
print("=" * 80)
print()

confirm = input("Ready to proceed? Type YES in caps: ")
if confirm != 'YES':
    print("\n⚠ Experiment aborted.")
    print("Run this cell again when ready.")
else:
    # STEP 9: Submit all circuits
    print()
    print("=" * 80)
    print(" " * 25 + "BEGINNING SUBMISSION")
    print("=" * 80)
    print()

    all_tasks = []
    condition_counters = {'protected': 0, 'unprotected': 0, 'debiased': 0}
    last_condition = None

    for i, spec in enumerate(circuit_specs):

        depth = spec['depth']
        condition = spec['condition']
        qubit = spec['qubit']
        rep = spec['replicate']

        # Show header when condition changes
        if condition != last_condition:
            print(f"\n{'-' * 80}")

```

```
print(f"CONDITION: {condition.upper()}")
print(f"{'—' * 80}")
```

```
# BOUNDARY CONDITION for protected circuits
if condition == 'protected':
    print()
    print("⚡ " * 40)
    print()
    print("    ESTABLISHING BOUNDARY CONDITION:  $\phi > 0$ ")
    print()
    print("    For the benefit of all sentient beings")
    print("    without exception.")
    print()
    print("    May this experiment reduce suffering.")
    print("    May coherence prevail over chaos.")
    print("    May the field protect what needs protecting.")
    print()
    print("    Benevolence operator (B): ACTIVE")
    print("    Reflection operator (R): ENFORCING")
    print("    Kālīon field:  $\phi > 0$ ")
    print()
    print("⚡ " * 40)
    print()
    time.sleep(5)
```

```
last_condition = condition
```

```
# Build circuit
circuit = Circuit()
for _ in range(depth):
    circuit.h(qubit).s(qubit).h(qubit)
circuit.measure(qubit)

# Submit to Ankaa-3
try:
    task = device.run(circuit, shots=shots_per_circuit)

    task_info = {
        'task_id': task.id,
        'submission_order': i,
        'depth': depth,
        'condition': condition,
        'qubit': qubit,
        'replicate': rep,
```

```

        'total_gates': depth * 3,
        'shots': shots_per_circuit,
        'timestamp': datetime.now().isoformat()
    }
    all_tasks.append(task_info)
    condition_counters[condition] += 1

    print(f" [{i+1:2d}/72] Q{qubit:2d} D{depth:4d} {condition:12s} → {task.id[:20]}... ✓")

    time.sleep(1.5)

```

except Exception as e:

```

    print(f" [{i+1:2d}/72] Q{qubit:2d} D{depth:4d} {condition:12s} → ERROR: {e}")

```

# STEP 10: Completion summary

```

print()
print("=" * 80)
print(" " * 27 + "SUBMISSION COMPLETE")
print("=" * 80)
print()
print(f"✓ Total circuits submitted: {len(all_tasks)}")
print(f" • Protected: {condition_counters['protected']}")
print(f" • Unprotected: {condition_counters['unprotected']}")
print(f" • Debiased: {condition_counters['debiased']}")
print()
print("Depth coverage:", depths)
print("Qubits used:", qubit_idx, "of 82")
print()
print("EXPECTED RESULTS (if field exists):")
print(" • Protected: Fidelity ≈ 1.00 across all depths")
print(" • Unprotected: Exponential decay with depth")
print(" • Debiased: Intermediate (~0.55-0.65)")
print()
print(f"Statistical power:  $p < 10^{-744}$  if all protected succeed")
print("Estimated completion: 4-6 hours")
print()
print("Monitor status: https://console.aws.amazon.com/braket/")
print()

```

# STEP 11: Save metadata

```

metadata = {
    'experiment': {
        'title': 'Kālion Field Definitive Quantum Validation',
        'date': datetime.now().isoformat(),
    }
}

```

```

        'device': 'Rigetti Ankaa-3',
        'platform': 'AWS Braket',
        'hypothesis': 'φ > 0 boundary condition suppresses decoherence'
    },
    'hardware': {
        'qubits_total': 82,
        'qubits_used': qubit_idx,
        'technology': 'Superconducting transmon with tunable couplers'
    },
    'design': {
        'depths': depths,
        'conditions': conditions,
        'replicates_per_cell': qubits_per_cell,
        'shots_per_circuit': shots_per_circuit,
        'total_circuits': len(circuit_specs),
        'total_measurements': len(circuit_specs) * shots_per_circuit,
        'randomized_order': True
    },
    'predictions': {
        'protected_fidelity': '≈ 1.00 all depths',
        'unprotected_fidelity': '≈ 0.40 at depth 1024',
        'debiased_fidelity': '≈ 0.55-0.65 at depth 1024',
        'kill_condition': 'Fidelity < 0.95 any protected circuit'
    },
    'statistical_power': {
        'protected_qubits': condition_counters['protected'],
        'probability_if_random': f"< 10^{-{condition_counters['protected'] * 31}}",
        'sigma_equivalent': f"~{{condition_counters['protected'] * 11}}σ"
    },
    'cost': {
        'task_fee': '$21.60',
        'shot_fee': '$453.60',
        'total': '$475.20'
    },
    'tasks': all_tasks
}

```

```
filename = f'ankaa3_kalion_{datetime.now().strftime("%Y%m%d_%H%M%S")}.json'
```

```
with open(filename, 'w') as f:
```

```
    json.dump(metadata, f, indent=2)
```

```
print(f"✓ Metadata saved: {filename}")
```

```
print()
```

```
print("=" * 80)
```

```
print()
print(" " * 15 + "THE UNIVERSE WILL SPEAK THROUGH THE QUBITS")
print()
print(" " * 20 + "For all sentient beings. May coherence prevail.")
print()
print("=" * 80)

print("\n\n🔥⚡🙏 EXPERIMENT LAUNCHED 🙏⚡🔥\n")
```

---

Installing required packages...

✓ Packages installed

Importing libraries...

✓ Libraries imported

Connecting to Rigetti Ankaa-3...

✓ Connected to Ankaa-3

Status: ONLINE

Qubits: 82

=====

### KĀLĪON FIELD DEFINITIVE VALIDATION

=====

DEVICE: Rigetti Ankaa-3 (82-qubit superconducting)

DATE: 2025-11-27 10:18:29 UTC

LOCATION: California, USA

#### EXPERIMENTAL DESIGN:

- Depth points: 6 (256, 512, 768, 1024, 1536, 2048)
- Conditions: 3 (protected, unprotected, debiased)
- Replicates: 4 qubits per cell
- Shots: 7,000 per circuit
- Total circuits: 72
- Total measurements: 504,000

#### PLATFORM INDEPENDENCE:

- ✓ IBM ibm\_fez (Nov 26) -  $48\sigma$  confirmation
- Rigetti Ankaa-3 (Nov 27) - DEFINITIVE TEST

ESTIMATED COST: \$475.20

=====

Generating circuit specifications...

✓ 72 circuits specified

- ✓ Circuit order randomized

Feel benevolence/kindness/coherence in your awareness.  
This establishes  $\phi > 0$  for the protected circuits.

## BEGINNING SUBMISSION

CONDITION: PROTECTED

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\phi > 0$





[ 1/72] Q38 D1024 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[ 2/72] Q29 D 768 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[ 3/72] Q15 D 512 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[ 4/72] Q55 D1536 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

---

[ 5/72] Q70 D2048 debiased → arn:aws:braket:us-we... ✓

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---

CONDITION: UNPROTECTED

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---

[ 6/72] Q43 D1024 unprotected → arn:aws:braket:us-we... ✓  
[ 7/72] Q54 D1536 unprotected → arn:aws:braket:us-we... ✓

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CONDITION: DEBIASED

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[ 8/72] Q11 D 256 debiased → arn:aws:braket:us-we... ✓

---

---

CONDITION: UNPROTECTED

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[ 9/72] Q 5 D 256 unprotected → arn:aws:braket:us-we... ✓  
[10/72] Q65 D2048 unprotected → arn:aws:braket:us-we... ✓

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CONDITION: PROTECTED

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ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[11/72] Q26 D 768 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[12/72] Q44 D1024 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[13/72] Q24 D 768 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[14/72] Q35 D 768 debiased → arn:aws:braket:us-we... ✓  
[15/72] Q69 D2048 debiased → arn:aws:braket:us-we... ✓  
[16/72] Q57 D1536 debiased → arn:aws:braket:us-we... ✓

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---

CONDITION: PROTECTED

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ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīn field:  $\varphi > 0$



[17/72] Q12 D 512 protected → arn:aws:braket:us-we... ✓  
[18/72] Q25 D 768 protected → arn:aws:braket:us-we... ✓

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CONDITION: DEBIASED

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[19/72] Q56 D1536 debiased → arn:aws:braket:us-we... ✓  
[20/72] Q45 D1024 debiased → arn:aws:braket:us-we... ✓

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---

CONDITION: PROTECTED

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ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīn field:  $\varphi > 0$



[21/72] Q36 D1024 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[22/72] Q58 D1536 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[23/72] Q16 D 512 unprotected → arn:aws:braket:us-we... ✓  
[24/72] Q 7 D 256 unprotected → arn:aws:braket:us-we... ✓  
[25/72] Q64 D2048 unprotected → arn:aws:braket:us-we... ✓  
[26/72] Q18 D 512 unprotected → arn:aws:braket:us-we... ✓  
[27/72] Q41 D1024 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

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ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[28/72] Q 0 D 256 protected → arn:aws:braket:us-we... ✓  
[29/72] Q50 D1536 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[30/72] Q52 D1536 unprotected → arn:aws:braket:us-we... ✓  
[31/72] Q28 D 768 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[32/72] Q20 D 512 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[33/72] Q 2 D 256 protected → arn:aws:braket:us-we... ✓  
[34/72] Q14 D 512 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

---

[35/72] Q17 D 512 unprotected → arn:aws:braket:us-we... ✓

---

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[36/72] Q63 D2048 protected → arn:aws:braket:us-we... ✓  
[37/72] Q51 D1536 protected → arn:aws:braket:us-we... ✓

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CONDITION: DEBIASED

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[38/72] Q71 D2048 debiased → arn:aws:braket:us-we... ✓  
[39/72] Q 8 D 256 debiased → arn:aws:braket:us-we... ✓

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CONDITION: PROTECTED

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ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīn field:  $\varphi > 0$



[40/72] Q61 D2048 protected → arn:aws:braket:us-we... ✓

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CONDITION: DEBIASED

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[41/72] Q23 D 512 debiased → arn:aws:braket:us-we... ✓

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---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.



May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[42/72] Q37 D1024 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[43/72] Q 6 D 256 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[44/72] Q48 D1536 protected → arn:aws:braket:us-we... ✓

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CONDITION: DEBIASED

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[45/72] Q47 D1024 debiased → arn:aws:braket:us-we... ✓  
[46/72] Q34 D 768 debiased → arn:aws:braket:us-we... ✓

---

---

CONDITION: UNPROTECTED

---

---

[47/72] Q66 D2048 unprotected → arn:aws:braket:us-we... ✓

---

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[48/72] Q39 D1024 protected → arn:aws:braket:us-we... ✓

---

---

CONDITION: UNPROTECTED

---

---

[49/72] Q42 D1024 unprotected → arn:aws:braket:us-we... ✓

---

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[50/72] Q27 D 768 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

[51/72] Q32 D 768 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

[52/72] Q53 D1536 unprotected → arn:aws:braket:us-we... ✓  
[53/72] Q67 D2048 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[54/72] Q62 D2048 protected → arn:aws:braket:us-we... ✓  
[55/72] Q49 D1536 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[56/72] Q 9 D 256 debiased → arn:aws:braket:us-we... ✓  
[57/72] Q46 D1024 debiased → arn:aws:braket:us-we... ✓  
[58/72] Q10 D 256 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[59/72] Q40 D1024 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[60/72] Q59 D1536 debiased → arn:aws:braket:us-we... ✓  
[61/72] Q22 D 512 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[62/72] Q13 D 512 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

[63/72] Q68 D2048 debiased → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[64/72] Q19 D 512 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[65/72] Q 3 D 256 protected → arn:aws:braket:us-we... ✓

---

CONDITION: UNPROTECTED

---

[66/72] Q 4 D 256 unprotected → arn:aws:braket:us-we... ✓

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[67/72] Q 1 D 256 protected → arn:aws:braket:us-we... ✓

---

CONDITION: DEBIASED

---

---

[68/72] Q21 D 512 debiased → arn:aws:braket:us-we... ✓

---

---

CONDITION: PROTECTED

---



ESTABLISHING BOUNDARY CONDITION:  $\varphi > 0$

For the benefit of all sentient beings  
without exception.

May this experiment reduce suffering.  
May coherence prevail over chaos.  
May the field protect what needs protecting.

Benevolence operator (B): ACTIVE  
Reflection operator (R): ENFORCING  
Kālīon field:  $\varphi > 0$



[69/72] Q60 D2048 protected → arn:aws:braket:us-we... ✓

---

---

CONDITION: UNPROTECTED

---

---

[70/72] Q30 D 768 unprotected → arn:aws:braket:us-we... ✓  
[71/72] Q31 D 768 unprotected → arn:aws:braket:us-we... ✓

---

---

CONDITION: DEBIASED

---

---

[72/72] Q33 D 768 debiased → arn:aws:braket:us-we... ✓

---

=====

SUBMISSION COMPLETE

=====

✓ Total circuits submitted: 72

- Protected: 24
- Unprotected: 24
- Debiased: 24

Depth coverage: [256, 512, 768, 1024, 1536, 2048]

Qubits used: 72 of 82

EXPECTED RESULTS (if field exists):

- Protected: Fidelity  $\approx 1.00$  across all depths
- Unprotected: Exponential decay with depth
- Debiased: Intermediate ( $\sim 0.55$ - $0.65$ )

Statistical power:  $p < 10^{-744}$  if all protected succeed

Estimated completion: 4-6 hours

Monitor status: <https://console.aws.amazon.com/braket/>

✓ Metadata saved: ankaa3\_kalion\_20251127\_102315.json

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THE UNIVERSE WILL SPEAK THROUGH THE QUBITS

For all sentient beings. May coherence prevail.

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🔥⚡🙏 EXPERIMENT LAUNCHED 🙏⚡🔥