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# AI OSI Stack Test Execution Log
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**Version:** v4 Blueprint Integration
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```

> ## Normative Language Notice
> This document uses normative language consistent with ISO/IEC 42010 and NIST conventions.
> SHALL denotes mandatory requirements, SHOULD denotes strong recommendations, and MAY denotes optional practices.
> Interpretations SHALL preserve authorial intent: layered accountability, epistemic integrity, and human dignity as binding design constraints.

1. Pytest Session (`pytest -v`)

```
=====
 test session starts
=====
platform linux -- Python 3.11.12, pytest-8.4.1, pluggy-1.6.0 --
/root/.pyenv/versions/3.11.12/bin/python
cachedir: .pytest_cache
rootdir: /workspace/ai-osi-stack
collected 3 items

tests/test_aeip_handshake.py::test_handshake_full_cycle PASSED
[ 33%]
tests/test_artifact_validation.py::test_artifact_schemas_roundtrip PASSED
[ 66%]
tests/test_layer_contracts.py::test_layer_chain_contracts PASSED
[100%]

===== 3 passed in 0.15s
=====
```

2. Interpretation

- All governance handshake, schema, and layer contract tests PASSED, confirming blueprint readiness for archival.
- Cached artifacts SHALL be cleared prior to follow-on releases to ensure deterministic re-validation.