

INTERNAL TECHNICAL CERTIFICATE

VSL ECP — Final Technical Certification

Spect Drive Development

Product / System:	VSL ECP Canonical LKG v1.3.0
Final Status:	APPROVED
Final Configuration:	VSL_INTERNAL_TECHNICAL_CERTIFICATION_PASS_BOUNDED
Scope:	Internal technical certification only, no external certification, regulatory, or security claim.

This certifies that the VSL ECP product package has successfully completed the internal technical certification process and is **APPROVED** within the documented scope, evidence boundaries, and stated limitations.



Certification Gates Summary

Gate	Evaluated Aspect	Result
G1	Project Identity	PASS
G2	Objectives & Claims	PASS
G3	Hypothesis Completeness	PASS
G4	Scientific / Engineering Foundation	PASS (BOUNDED)
G5	Evidence Integrity	PASS — Track Q
G6	Experimental Validity	PASS (BOUNDED)
G7	Implementation Integrity	PASS (BOUNDED)
G8	Reproducibility	PASS (BOUNDED)
G9	Hypothesis Closure	PASS (BOUNDED)
G10	External Readiness	PASS (BOUNDED)



Key Findings

- Certification gates completed: G1 through G10.
- Evidence-driven review completed with rigorous technical audit methodology.
- Approved based on frozen evidence, public-surface re-audit, integrity verification, and document-precedence controls.
- Technical evidence, analysis, and supporting artifacts verified and archived.



FINAL STATUS: APPROVED



Certified Package Identity

SHA-256 (entire certified package):	96181f227038d764e2a18c0d6c436bb38994a35853d269065e1b547e554d5ebc
SHA-256 (G10 package):	944e0d53825fa92fdcf5c4570d7a423dc38e1bb25c48801e015e6772252aa22f



Scope, Limitations and Disclaimers

This certification is internal and bounded. It does not constitute external certification, regulatory approval, commercial approval, or a comprehensive cybersecurity certification, nor does it imply active external deployment or pilot programs.

Issued by:	Spect Drive Development
Program:	Internal Technical Certification Program
Date:	October 8, 2026
Reference:	VSL_ECP_CERT_CASE_001_G10_FINAL_CERTIFICATION_v1.0
Document:	Visual certificate of internal technical certification

Authorized Signatory
Spect Drive Development

