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SEN-03-044

Negative Result: Cable Microphonic Hypothesis

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ORIGIN	Directorate III	SITE	LOWFIELD
PAGES	4	CUSTODY	MERIDIAN

A carefully motivated hypothesis about Observation 7A's buried cable run is tested again with modern gear and fails again.

OBJECTIVE

Re-test the 1981 cable-run hypothesis with instrumentation that did not exist then.

RESULT

NEGATIVE. The period does not appear under forced microphonic excitation. It also does not appear under quiet conditions during the test window.

LEARNED

Absence of a convenient mechanism is not evidence of impossibility. It is evidence that we still do not have one.

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