## Commonwealth of Virginia Department of General Services Division of Consolidated Laboratory Services Richmond, Virginia

## Demonstration of Capability (DOC) for Eagle 3 Electronic Tuning Fork

Facility Name:	
Analyst Name:	
Analyst Signature:	
Date:	
Name of Trainer:	
S/N of device tested:	

Trainer's

Initials: The trainee has:

Correctly identified the <u>TP5 site</u> on a device per the Service Bulletin 1765 Rev A diagrams
Correctly identified the ground site on a device per the Service Bulletin 1765 Rev A diagrams
Demonstrated performance of the verification process per the Service Bulletin 1765 Rev A and DCLS Protocol for the Certification of Laboratories Performing Tuning Fork Certification, Document ID 2364

## For Demonstration of Capability, perform the verification with five (5) replicates:

	Speed (mph)	Frequency (Hz)	Speed (mph)	Frequency (Hz)
Replicate 1	30		55	
Replicate 2	30		55	
Replicate 3	30		55	
Replicate 4	30		55	
Replicate 5	30		55	
	Average:		Average:	
	Expected:	3208	Expected:	5892
	Range:	3203 - 3213	Range:	5887 - 5897
	Accepted? Y/N		Accepted? Y/N	

This form captures information required by DCLS for demonstrating Eagle 3 ETF capability for an analyst who will perform certification of the Eagle 3 ETF. Other recordkeeping approaches may also be acceptable.

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