


Number of sampled points: 3600

Error [degrees]: ±0.0154

Error limit [degrees]: ±0.0250

Encoder parameters	
CAT#	VLT-25-IF-S4E
Serial Number	251900448 
Resolution	131072 (17 bits)
ECR: Fn/Crs/Med	16/3/-
BIT	Disabled
FW version	4.3.14
UUT revision	0

Tested by: Ira V.

Date: 04/05/2025 15:32

Tested with SW version: 9.0.0

**Status: Passed**

**Average Amplitudes and Offsets[mV]**

Fine	Min	Actual	Max
Amplitude	200	344	500
Sine offset	-130	-75.47	130
Cosine offset	-130	75.18	130

Coarse	Min	Actual	Max
Amplitude	100	196	350
Sine offset	-180	-93.56	180
Cosine offset	-180	20.75	180

Medium	Min	Actual	Max
Amplitude	N/A	N/A	N/A
Sine offset	N/A	N/A	N/A
Cosine offset	N/A	N/A	N/A