


Number of sampled points: 3600

Error [degrees]: ±0.0134

Error limit [degrees]: ±0.0250

Encoder parameters	
CAT#	VLX-25-IH-CHE
Serial Number	251400064 
Resolution	524288 (19 bits)
ECR: Fn/Crs/Med	16/3/-
BIT	Disabled
FW version	4.3.14
UUT revision	0

Tested by: Oksana S.

Date: 31/03/2025 10:43

Tested with SW version: 8.0.5

Status: Passed

Average Amplitudes and Offsets[mV]

Fine	Min	Actual	Max
Amplitude	200	331	500
Sine offset	-130	-69.08	130
Cosine offset	-130	69.08	130

Coarse	Min	Actual	Max
Amplitude	100	190	350
Sine offset	-180	-86.38	180
Cosine offset	-180	21.54	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