


Number of sampled points: 3600

Error [degrees]: ± 0.0072

Error limit [degrees]: ± 0.0350

Encoder parameters	
CAT#	VLX-35-IF-CHH
Serial Number	243600114 
Resolution	131072 (17 bits)
ECR: Fn/Crs/Med	16/15/-
BIT	Disabled
FW version	6.1.111
UUT revision	0

Tested by: Ira V.

Date: 09/09/2024 11:56

Tested with SW version: 8.0.5

Status: Passed

Average Amplitudes and Offsets[mV]

Fine	Min	Actual	Max
Amplitude	140	218	520
Sine offset	-30	7.47	30
Cosine offset	-30	1.36	30

Coarse	Min	Actual	Max
Amplitude	50	132	350
Sine offset	-35	-10.20	35
Cosine offset	-35	10.12	35

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