


Number of sampled points: 3600

Error [degrees]: ± 0.0451

Error limit [degrees]: ± 0.1500

Encoder parameters	
CAT#	VLP-13-SE-S7
Serial Number	253400231 
Resolution	65536 (16 bits)
ECR: Fn/Crs/Med	4/1/-
BIT	Disabled
FW version	4.3.14
UUT revision	0

Tested by: elnatangr

Date: 19/08/2025 14:26

Tested with SW version: 8.0.17

Status: Passed

Average Amplitudes and Offsets[mV]

Fine	Min	Actual	Max
Amplitude	200	300	400
Sine offset	-50	14.50	50
Cosine offset	-50	-24.27	50

Coarse	Min	Actual	Max
Amplitude	30	78	130
Sine offset	-60	18.17	60
Cosine offset	-60	1.87	60

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