

HOBI Labs, Inc.

HydroScat-2 Calibration Results

Instrument Model: HS2 Serial Number: H2D021004 Configuration: B3F0S1T0

Calibration Date: 19-Jan-07 Series: 100 Technician: DRD

Channel 1 lambda: bb470

μ : 5.017

μ Rho*: 1.1

Gain Ratios

Gain 1: 0.1053

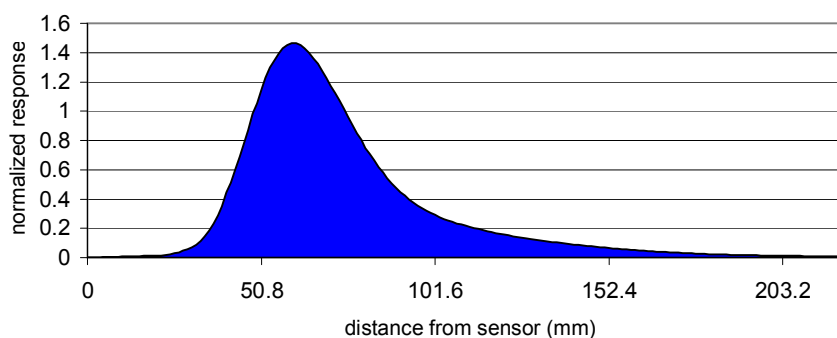
Gain 2: 1

Gain 3: 9.8232

Gain 4: 98.925

Gain 5: 1022.1

Ch 1 Response



Channel 2 lambda: bb676

μ : 15.24

μ Rho*: 1.1

Gain Ratios

Gain 1: 1

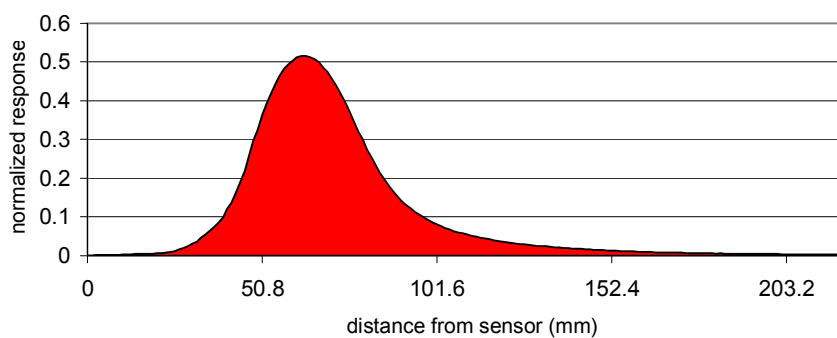
Gain 2: 9.4943

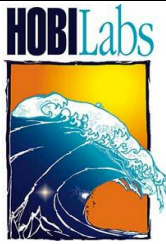
Gain 3: 92.664

Gain 4: 909.45

Gain 5: 8294.5

Ch 2 Response





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HydroScat-2 Calibration Certification

Instrument Model: HS2

Serial #: H2D021004

Configuration: B3F0S1T0

Calibration Date: 19-Jan-07

Series: 100

Technician: DRD

Depth Calibration

Depth Coefficient: 0.1665 $m\ count^{-1}$

Depth Offset: 311.02 *meters*

