

HydroScat-2 Calibration Certification

Cert Date: **January 29, 2009**

Serial Number: **H2070752**

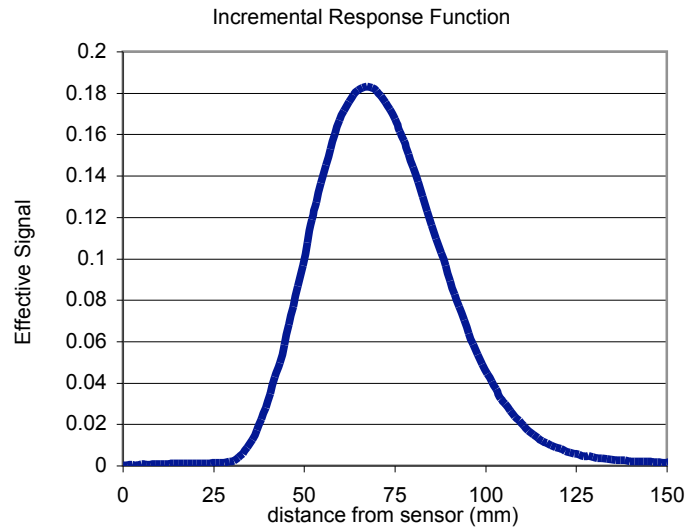
Configuration: **B0T1F1**

Technician: **CE**

Channel 1: bb420

mu:	41.69
mu Rho:	1.1
SigmaExp:	0.149
TempCoeff:	-0.0007

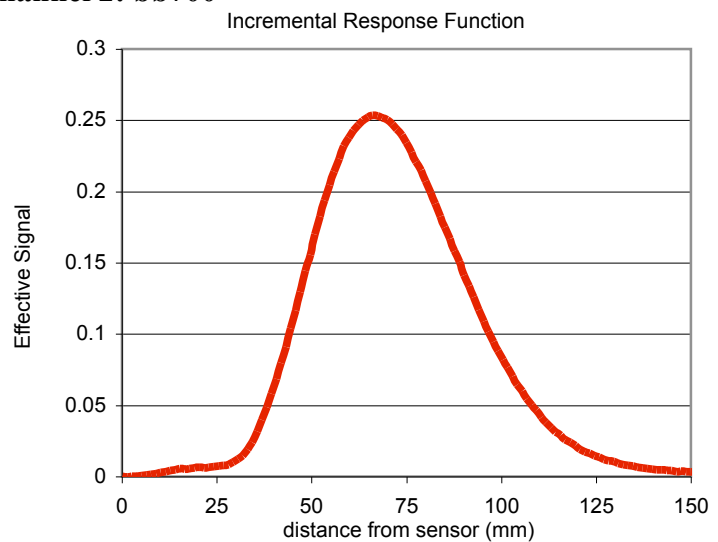
	Gain Factor	Dark Offset
Gain 1:	1.000	12
Gain 2:	9.506	13
Gain 3:	93.885	12
Gain 4:	856.15	21
Gain 5:	9498.6	19

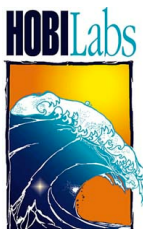


Channel 2: bb700

mu:	26.48
mu Rho:	1.1
SigmaExp:	0.148
TempCoeff:	0

	Gain Factor	Dark Offset
Gain 1:	1.000	2
Gain 2:	9.575	4
Gain 3:	93.922	7
Gain 4:	863.42	22
Gain 5:	9718.2	160





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Depth Calibration

Technician:

CE

Date:

1/29/09

Coefficient:

0.0112

meter / count

Offset:

27.7

meters

