

HydroScat-2 Calibration Certification

Cert Date: **March 3, 2008**

Serial Number: **H2071254**

Configuration: **B0F1T1**

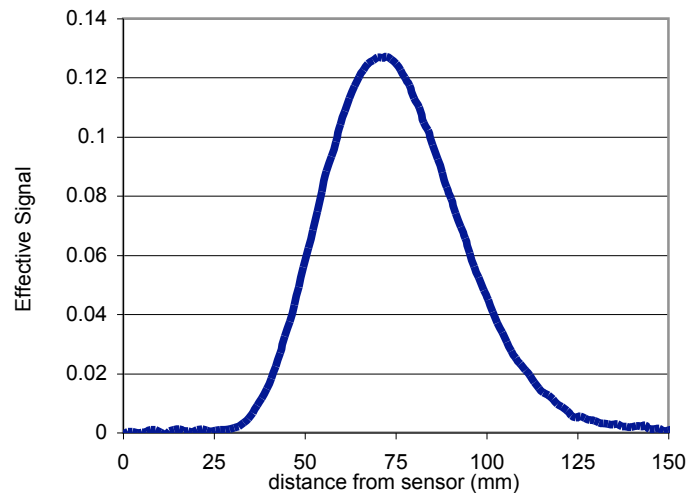
Technician: **CE**

Channel 1: bb420

Incremental Response Function

mu:	57.3
mu Rho:	1.1
SigmaExp:	0.155
TempCoeff:	-0.00079

	Gain Factor	Dark Offset
Gain 1:	1.000	13
Gain 2:	9.438	13
Gain 3:	92.841	10
Gain 4:	856.43	-36
Gain 5:	9553.7	-608

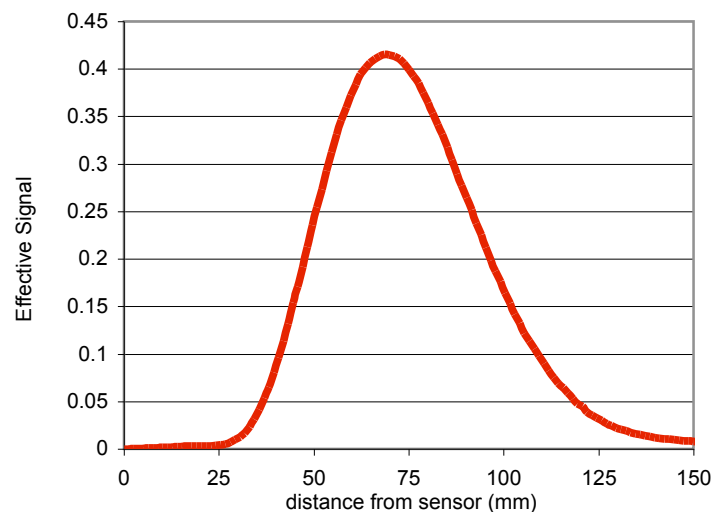


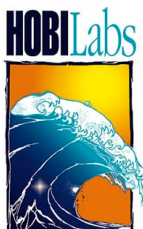
Channel 2: bb700

Incremental Response Function

mu:	16.05
mu Rho:	1.1
SigmaExp:	0.155
TempCoeff:	0.00045

	Gain Factor	Dark Offset
Gain 1:	1.000	4
Gain 2:	9.542	1
Gain 3:	93.435	9
Gain 4:	853.66	17
Gain 5:	9602.6	-53





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Depth Calibration

Technician:

DRD

Date:

3/2/08

Coefficient:

0.0176

meter / count

Offset:

41.3

meters

