

HydroScat-2 Calibration Certification

Cert Date: **August 29, 2009**

Serial Number: **H2071254**

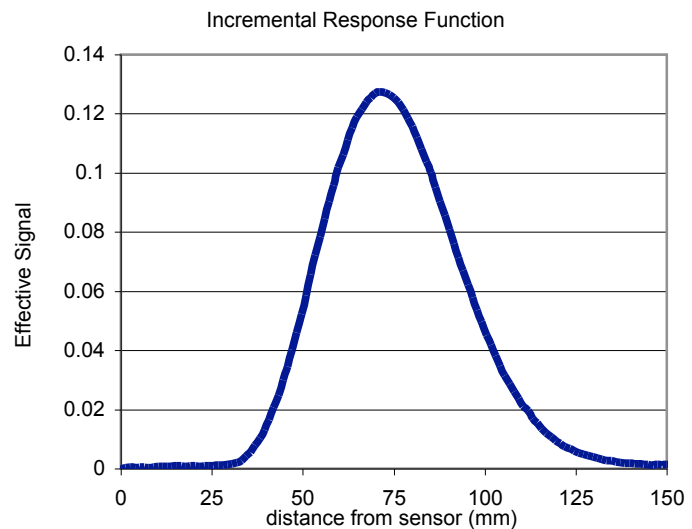
Configuration: **B0F1T1**

Technician: **SM**

Channel 1: bb420

mu:	57.19
mu Rho:	1.1
SigmaExp:	0.155
TempCoeff:	-0.00097

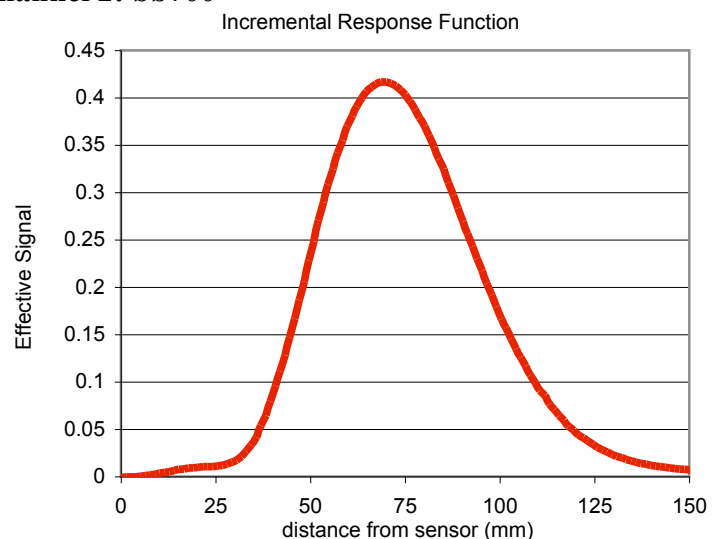
	Gain Factor	Dark Offset
Gain 1:	1.000	14
Gain 2:	9.445	6
Gain 3:	93.200	0
Gain 4:	858.71	-67
Gain 5:	9550.5	-845

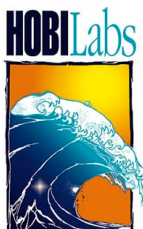


Channel 2: bb700

mu:	15.5
mu Rho:	1.1
SigmaExp:	0.154
TempCoeff:	0.00037

	Gain Factor	Dark Offset
Gain 1:	1.000	4
Gain 2:	9.481	7
Gain 3:	93.300	8
Gain 4:	848.96	20
Gain 5:	9661.2	43





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Depth Calibration

Technician:

SM

Date:

8/29/09

Coefficient:

0.0175

meter / count

Offset:

41.0

meters

