



Hobi Instrument Services

HydroScat-2 Calibration Certificate

Cert Date: March 12, 2015

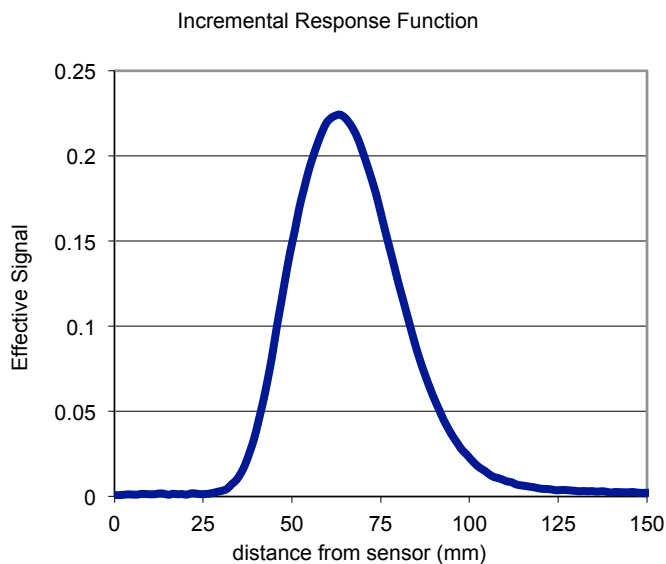
Serial Number H2010336

Configuration W1B1R0F0S0T1I2

Channel 1: bb420

mu:	39.54
mu Rho:	1.1
SigmaExp:	0.14
TempCoeff:	-0.0018

	Gain Factor	Dark Offset
Gain 1:	1.000	12
Gain 2:	9.600	6
Gain 3:	95.652	11
Gain 4:	835.47	4
Gain 5:	9461.9	-22



Channel 2: bb700

	9.836
mu Rho:	1.1
SigmaExp:	0.149
TempCoeff:	-0.0018

	Gain Factor	Dark Offset
Gain 1:	1.000	9
Gain 2:	9.450	9
Gain 3:	92.361	11
Gain 4:	912.98	27
Gain 5:	9713.3	286

