



Hobi Instrument Services

HydroScat-2 Calibration Certificate

Cert Date: March 29, 2020

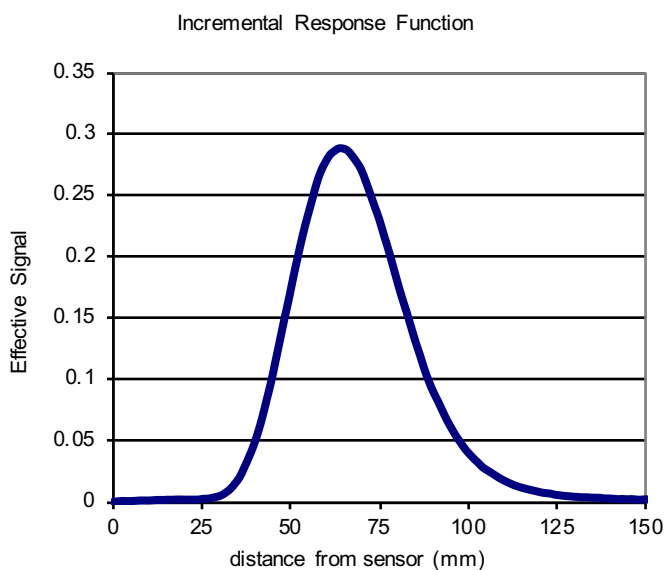
Serial Number H2010334

Configuration: W1B1R0F0S0T1I2

Channel 1: bb420

mu:	29.53
mu Rho:	1.1
SigmaExp:	0.142
TempCoeff:	-0.0018

	Gain Factor	Dark Offset
Gain 1:	1.000	14
Gain 2:	9.478	14
Gain 3:	93.093	14
Gain 4:	933.74	14
Gain 5:	9655.4	7



Channel 2: bb700

mu:	13.3
mu Rho:	1.1
SigmaExp:	0.141
TempCoeff:	-0.0016

	Gain Factor	Dark Offset
Gain 1:	1.000	8
Gain 2:	9.486	11
Gain 3:	95.271	10
Gain 4:	930.23	-8
Gain 5:	9730.8	-105

