

The calibration sheet attached is the original calibration sheet for your REF TEK product and includes contact information and branding for the company that performed the testing.

Reftek Systems Inc. purchased the REF TEK product line in May 2020.

Reftek Systems will honour existing product warranties and extended warranties.

ANY QUESTIONS OR REQUESTS FOR SUPPORT SHOULD BE ADDRESSED AS FOLLOWS:

Sales & Administrative: sales@reftek.com

Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

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REF TEK 147-01/3 Test Data Sheet

Customer: USGS **Job File 13623**

Sensor Part #:	**147-01/3**

Sensor S/N: G10821AS

Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0059	1.0059	1.0059
10.00	1.0000	1.0000	1.0000
20.00	0.9853	0.9839	0.9856
40.00	0.9541	0.9524	0.9562
60.00	0.9470	0.9421	0.9523
80.00	0.9684	0.9584	0.9765
99.00	0.9865	0.9721	0.9927
120.00	0.9177	0.9110	0.9127
140.00	0.7257	0.7383	0.7119
160.00	0.5198	0.5385	0.5101
Sensitivity (@10Hz)	**2.500 v/g**	**2.499 v/g**	**2.500 v/g**

Zero

z1 = -2.82101e +002

Poles

p1 = -3.31203e +002 +7.83946e +002i

p2 = -3.31203e +002 -7.83946e +002i

p3 = -7.56430e +002

p4 = -2.48145e +002