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

Address: 36 Topple Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

Fax: +1-902-444-7651

REF TEK
A TRIMBLE BRAND

DATE: 2019/03/28

REF TEK 147A-01/3 Accelerometer

S/N: 19711 **P/N: 97499-00**

NORMALIZED MAGNITUDE - FREQUENCY CHARACTERISTICS

Freq. (Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0002	1.0002	1.0003
10.00	1.0000	1.0000	1.0000
20.00	0.9994	0.9995	0.9990
30.00	0.9986	0.9987	0.9975
40.00	0.9975	0.9977	0.9955
50.00	0.9964	0.9966	0.9935
60.00	0.9954	0.9955	0.9916
70.00	0.9948	0.9948	0.9902
80.00	0.9948	0.9945	0.9895
90.00	0.9957	0.9950	0.9898
100.00	0.9977	0.9965	0.9915
120.00	1.0062	1.0034	1.0001
140.00	1.0221	1.0172	1.0172
160.00	1.0400	1.0328	1.0377

SENSITIVITIES

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.501
Cross-axis Coupling (g/g)	0.04%	0.20%	0.20%

* g = 9.80 m/s^2

Rev C