

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/INT Test Data Sheet

Customer: SYNAPSE **Job File 13373**

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

Sensor S/N #:	**10035**

DAS S/N: AF2F

Normalized Sensitivity

Freq.(Hz)	**Ch. 1 (Vert)**	**Ch. 2 (N-S)**	**Ch. 3 (E-W)**
1.00	1.0073	1.0066	1.0067
10.00	1.0000	1.0000	1.0000
20.00	0.9823	0.9840	0.9836
40.00	0.9378	0.9460	0.9431
60.00	0.9109	0.9300	0.9216
80.00	0.9047	0.9374	0.9220
99.00	0.8970	0.9360	0.9198
120.00	0.8377	0.8559	0.8578
140.00	0.7041	0.6810	0.7067
160.00	0.5364	0.4959	0.5272
Sensitivity (@10Hz)	**2.499 v/g**	**2.501 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