


**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

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# REF TEK 147-01/3 Test Data Sheet

**Customer: USGS** **Job File 12734**

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

**Sensor S/N: G10785AS**

## Normalized Sensitivity

| Freq.(Hz) | Ch. 1 (Vert) | Ch. 2 (N-S) | Ch. 3 (E-W) |
|---|---|---|---|
| 1.00 | 1.0063 | 1.0072 | 1.0072 |
| 10.00 | 1.0000 | 1.0000 | 1.0000 |
| 20.00 | 0.9865 | 0.9840 | 0.9837 |
| 40.00 | 0.9604 | 0.9478 | 0.9465 |
| 60.00 | 0.9634 | 0.9350 | 0.9326 |
| 80.00 | 0.9931 | 0.9489 | 0.9465 |
| 99.00 | 0.9964 | 0.9570 | 0.9581 |
| 120.00 | 0.8706 | 0.8834 | 0.8928 |
| 140.00 | 0.6485 | 0.7032 | 0.7168 |
| 160.00 | 0.4513 | 0.5063 | 0.5165 |
| **Sensitivity (@10Hz)** | **2.500 v/g** | **2.501 v/g** | **2.500 v/g** |