


**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/INT Test Data Sheet

**Customer: USGS** **Job File 13008**

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

| **Sensor S/N #:** | **10012** |
|---|---|

**DAS S/N: AF2B**

## Normalized Sensitivity

| **Freq.(Hz)** | **Ch. 1 (Vert)** | **Ch. 2 (N-S)** | **Ch. 3 (E-W)** |
|---|---|---|---|
| 1.00 | 1.0068 | 1.0069 | 1.0066 |
| 10.00 | 1.0000 | 1.0000 | 1.0000 |
| 20.00 | 0.9850 | 0.9849 | 0.9857 |
| 40.00 | 0.9505 | 0.9506 | 0.9535 |
| 60.00 | 0.9403 | 0.9419 | 0.9471 |
| 80.00 | 0.9540 | 0.9577 | 0.9669 |
| 99.00 | 0.9522 | 0.9554 | 0.9756 |
| 120.00 | 0.8475 | 0.8456 | 0.8870 |
| 140.00 | 0.6462 | 0.6378 | 0.6880 |
| 160.00 | 0.4660 | 0.4569 | 0.4864 |
| **Sensitivity (@10Hz)** | **2.501 v/g** | **2.499 v/g** | **2.500 v/g** |