


**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 12751**

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

| **Sensor S/N #:** | **10028** |
|---|---|

**DAS S/N: AD41**

## Normalized Sensitivity

| **Freq.(Hz)** | **Ch. 1 (Vert)** | **Ch. 2 (N-S)** | **Ch. 3 (E-W)** |
|---|---|---|---|
| 1.00 | 1.0068 | 1.0072 | 1.0073 |
| 10.00 | 1.0000 | 1.0000 | 1.0000 |
| 20.00 | 0.9850 | 0.9837 | 0.9833 |
| 40.00 | 0.9535 | 0.9481 | 0.9456 |
| 60.00 | 0.9485 | 0.9375 | 0.9316 |
| 80.00 | 0.9658 | 0.9506 | 0.9422 |
| 99.00 | 0.9524 | 0.9464 | 0.9394 |
| 120.00 | 0.8203 | 0.8471 | 0.8465 |
| 140.00 | 0.6149 | 0.6536 | 0.6638 |
| 160.00 | 0.4293 | 0.4615 | 0.4735 |
| **Sensitivity (@10Hz)** | **2.504v/g** | **2.495v/g** | **2.501v/g** |