

**Even lower loss than  
"the lowest loss probe in the industry"**

**Picoprobe®**

BY GGB INDUSTRIES INC.

# Model 40M

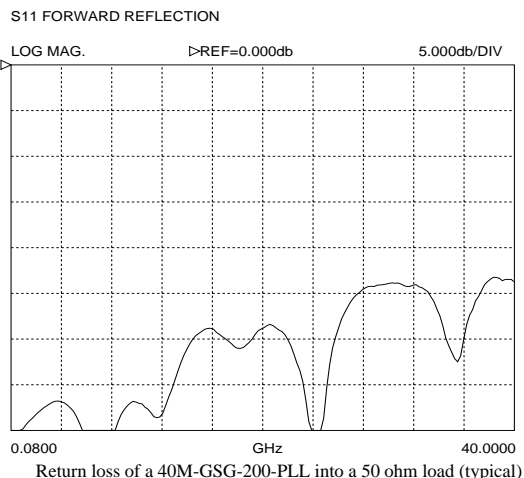
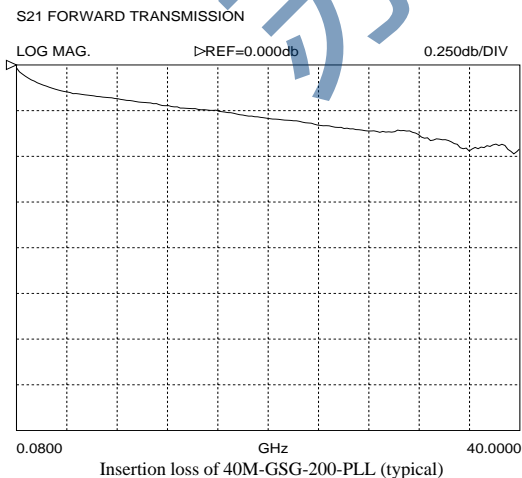
## High Performance Microwave Probes

### Features of 40M-GSG-xxx-PLL



- **Durable**
- **DC to 40 GHz**
- **Insertion loss less than 0.5 db**
- **Return loss greater than 20db**
- **Measurement repeatability -52db**
- **Individually spring loaded contacts**
- **Variety of Footprints**
- **Patented coaxial design**

We have shaved another .25 db insertion loss off of our industry standard Model 40A Picoprobe®. This probe is recommended for certain types of load pull and noise parameter measurements when even our standard, super low, 0.75 db insertion loss (typical at 40 GHz) is too high.



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