

# ***TEM Consulting, LP***

## **Certificate of Compliance**

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**Applicant:** Siemens Communication

**Applicant's Address:** 4849 Alpha Road  
Dallas TX 75244

**Model:** GIGASET S445 Base Station

**M/N:** S30852-H1634-R301

**FCC ID:** L82-S445

**Test Dates:** July 17 – October 9, 2000

I, H. Stephen Berger, for TEM Consulting, LP, being familiar with the FCC rules and test procedures have reviewed the test setup, measured data and this report. I believe them to be true and accurate.

The **Siemens Gigaset S445 Cordless Phone Base Station, M/N S30852-H1634- R301** was tested to and found to be in compliance with FCC Part 15 Subpart D for an Intentional Radiator.

The highest emissions generated by the above equipment are listed below:

### **Peak Transmit Power**

|             | <b>Frequency (MHz)</b> | <b>Level (dBm)</b> | <b>Limit (dBm)</b> | <b>Margin (dB)</b> |
|-------------|------------------------|--------------------|--------------------|--------------------|
| Fundamental | 1924.99                | 20.60              | 21.30              | -0.70              |

### **Occupied Bandwidth**

|           | <b>Frequency (MHz)</b> | <b>BW (MHz)</b> | <b>Limit (MHz)</b> | <b>Margin (MHz)</b> |
|-----------|------------------------|-----------------|--------------------|---------------------|
| Bandwidth | 1924.99                | 1.80            | 2.50               | -0.70               |

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H. Stephen Berger