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Data Description:

Show Description

Device_Description: n ck std open

Number_Repeats: 1

Magnitude S22: Linear magnitude for port 2

Measurement_Date: 8 Jun 2000
Device_ld: CTN112

Direction : Direction of connects, may be unused

Connector_Type_Measurement: Type N

Start_Frequency: 7

Program_Revision :960910.143calibration_date :10 Aug 1998Connector_Type_Calibration :Type N Fem

Number_Connects: 3
Measurement_Time: 16:27:53

Phase_S22: Phase in degrees for port 2

Magnitude_S11: Linear magnitude for port 1

Program_Used :MEAS95Measurement_Type :1-portCalibration_Name :C980810.a1

Nbs: 1
Number_Frequencies: 28
System_Letter: A

Phase_S11: Phase in degrees for port 1

Frequency: Frequency in GHz

System_ld: System I
Connect: Connect number

Operator: afm **Port_Used**: 1

Data Plot:

Show Plots

Data:

Show Table

| Connect | Direction | Frequency | Magnitude_S11 | Magnitude_S22 | Phase_S11 | Phase_S22 |
|---------|-----------|-----------|---------------|---------------|-----------|-----------|
| 1 | 1 | 0.01000 | 0.9996 | 0.0000 | -0.47 | 0.00 |
| | | | | | | |

| 2 | 1 | 0.01000 | 0.9996 | 0.0000 | -0.48 | 0.00 |
|---|---|---------|--------|--------|-------|------|
| 3 | 1 | 0.01000 | 0.9996 | 0.0000 | -0.48 | 0.00 |
| 1 | 1 | 0.02000 | 1.0001 | 0.0000 | -0.91 | 0.00 |
| 2 | 1 | 0.02000 | 1.0001 | 0.0000 | -0.92 | 0.00 |
| 3 | 1 | 0.02000 | 1.0001 | 0.0000 | -0.92 | 0.00 |
| 1 | 1 | 0.03000 | 0.9998 | 0.0000 | -1.35 | 0.00 |
| 2 | 1 | 0.03000 | 0.9998 | 0.0000 | -1.35 | 0.00 |
| 3 | 1 | 0.03000 | 0.9998 | 0.0000 | -1.35 | 0.00 |
| 1 | 1 | 0.04000 | 0.9997 | 0.0000 | -1.80 | 0.00 |
| 2 | 1 | 0.04000 | 0.9997 | 0.0000 | -1.80 | 0.00 |
| 3 | 1 | 0.04000 | 0.9997 | 0.0000 | -1.80 | 0.00 |
| 1 | 1 | 0.05000 | 0.9998 | 0.0000 | -2.25 | 0.00 |
| 2 | 1 | 0.05000 | 0.9998 | 0.0000 | -2.25 | 0.00 |
| 3 | 1 | 0.05000 | 0.9998 | 0.0000 | -2.25 | 0.00 |
| 1 | 1 | 0.06000 | 0.9999 | 0.0000 | -2.70 | 0.00 |
| 2 | 1 | 0.06000 | 0.9999 | 0.0000 | -2.70 | 0.00 |
| 3 | 1 | 0.06000 | 0.9999 | 0.0000 | -2.70 | 0.00 |
| 1 | 1 | 0.07000 | 1.0000 | 0.0000 | -3.15 | 0.00 |
| 2 | 1 | 0.07000 | 0.9999 | 0.0000 | -3.15 | 0.00 |
| 3 | 1 | 0.07000 | 0.9999 | 0.0000 | -3.15 | 0.00 |
| 1 | 1 | 0.08000 | 1.0000 | 0.0000 | -3.60 | 0.00 |
| 2 | 1 | 0.08000 | 1.0000 | 0.0000 | -3.60 | 0.00 |
| 3 | 1 | 0.08000 | 0.9999 | 0.0000 | -3.60 | 0.00 |
| 1 | 1 | 0.09000 | 1.0001 | 0.0000 | -4.04 | 0.00 |
| 2 | 1 | 0.09000 | 1.0000 | 0.0000 | -4.04 | 0.00 |
| 3 | 1 | 0.09000 | 1.0000 | 0.0000 | -4.04 | 0.00 |
| 1 | 1 | 0.10000 | 0.9998 | 0.0000 | -4.49 | 0.00 |