

CH1 S11 log MAG 10 dB/ REF 0 dB 1: -27.041 dB

IPP-2039 VSWR

1 500.000 000 MHz

Cor

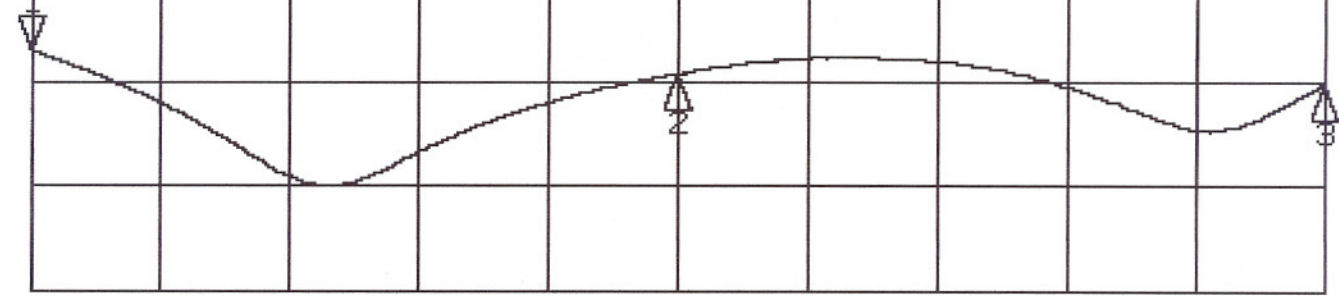
2: -29.208 dB
2.5 GHz

SCALE

3: -30.214 dB
3.5 GHz

10 dB/div

↑



x2

START 1 500.000 000 MHz

STOP 3 500.000 000 MHz

CH2 S₂₁&M log MAG .6 dB/ REF -3 dB 1: -2.7603 dB

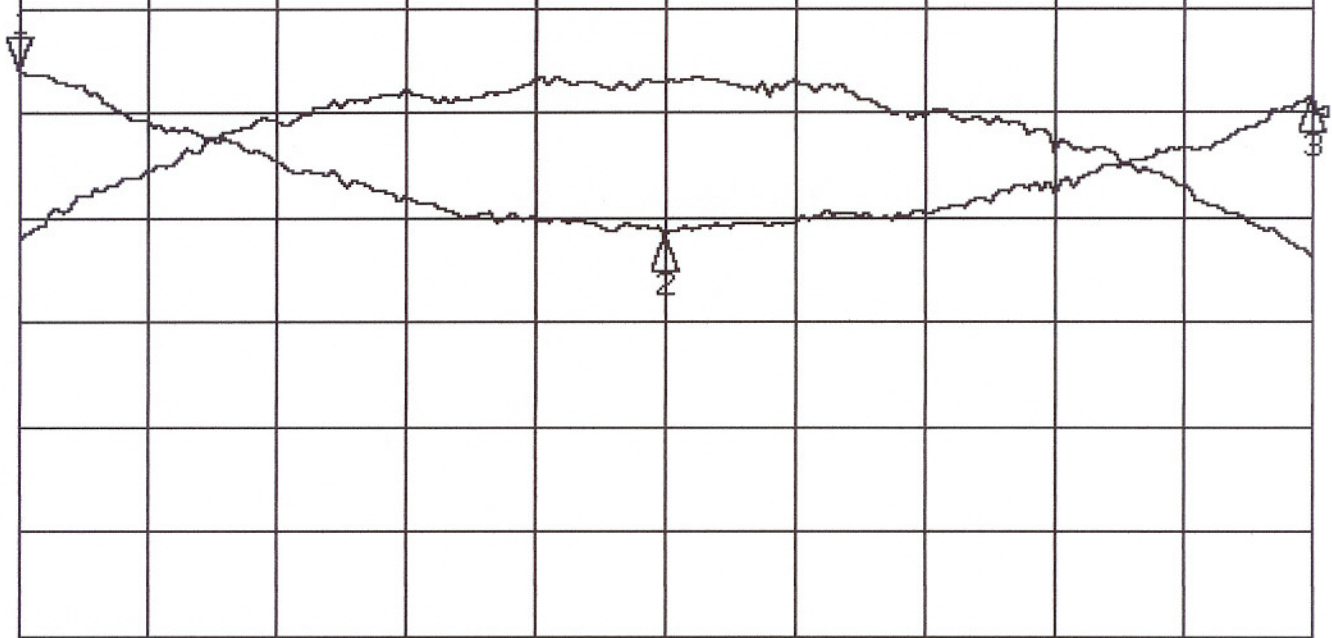
IPP-2039 Amplitude Balance

1 500.000 000 MHz

2: -3.6956 dB
2.5 GHz

3: -2.9036 dB
3.5 GHz

SCALE
.6 dB/div



START 1 500.000 000 MHz

STOP 3 500.000 000 MHz

Cor
↑
x2

CH2 S21 log MAG 10 dB/ REF 0 dB 1: -26.471 dB

IPP-2039 Isolation

1 500.000 000 MHz

2: -42.118 dB
2.5 GHz

3: -22.345 dB
3.5 GHz

SCALE

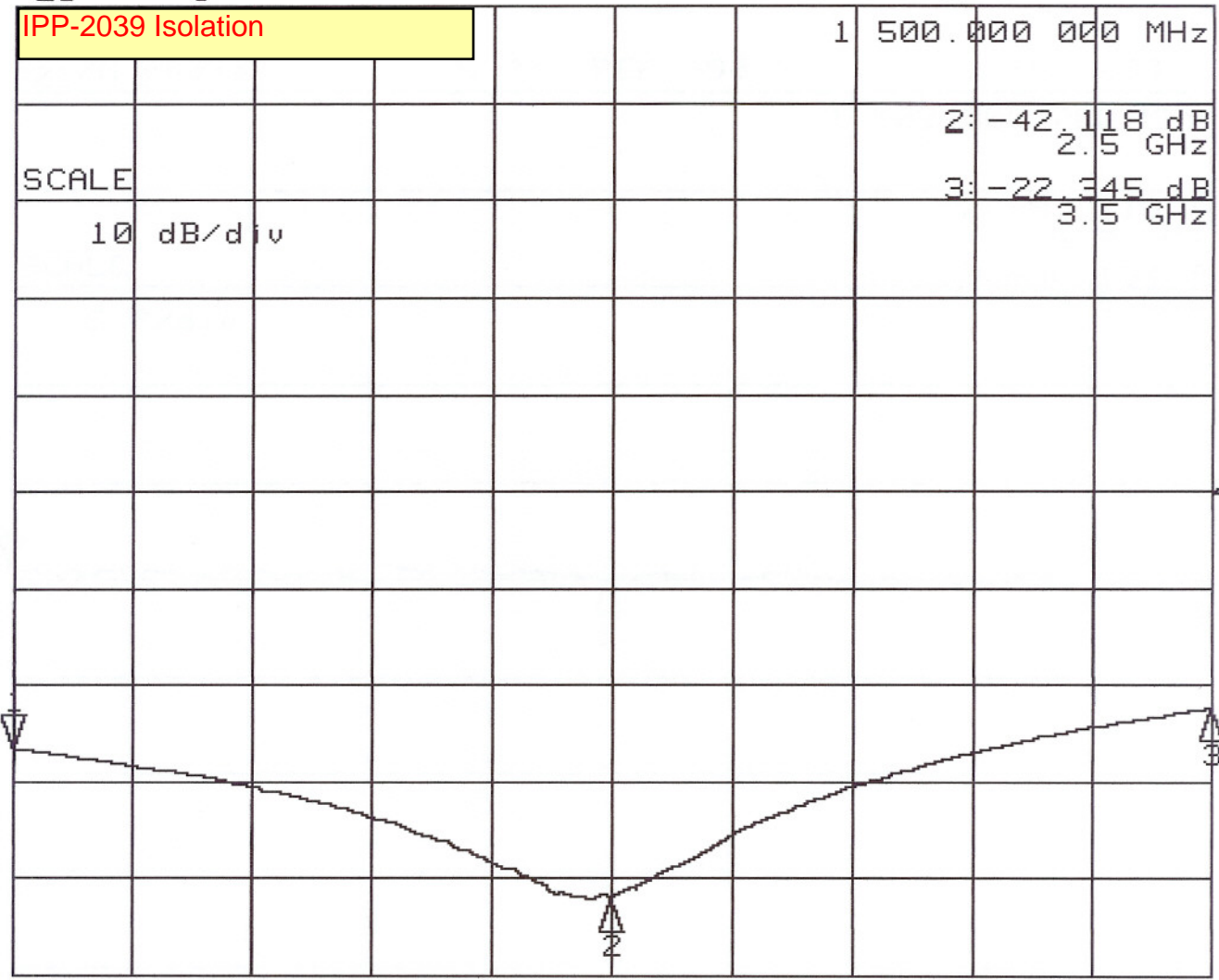
10 dB/div

Cor

↑
x2

START 1 500.000 000 MHz

STOP 3 500.000 000 MHz



CH2 S₂₁/M phase

5 °/ REF -90 °

1: -89.453 °

IPP-2039 Phase Balance

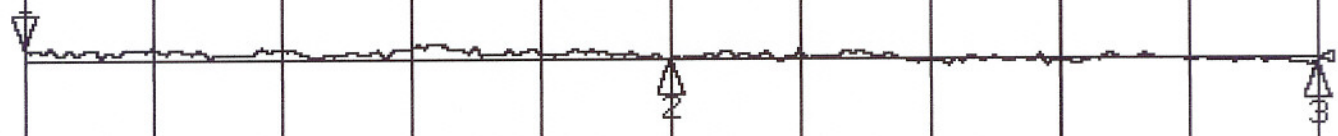
1 500.000 000 MHz

2: -89.919 °
2.5 GHz

3: -90.194 °
3.5 GHz

SCALE

5 °/div



Cor

↑

x2

START 1 500.000 000 MHz

STOP 3 500.000 000 MHz