

CH1 S₁₁ log MAG 10 dB/ REF 0 dB 11 _: - 29.592 dB

IPP-1021 Input VSWR

20.000 000 MHz

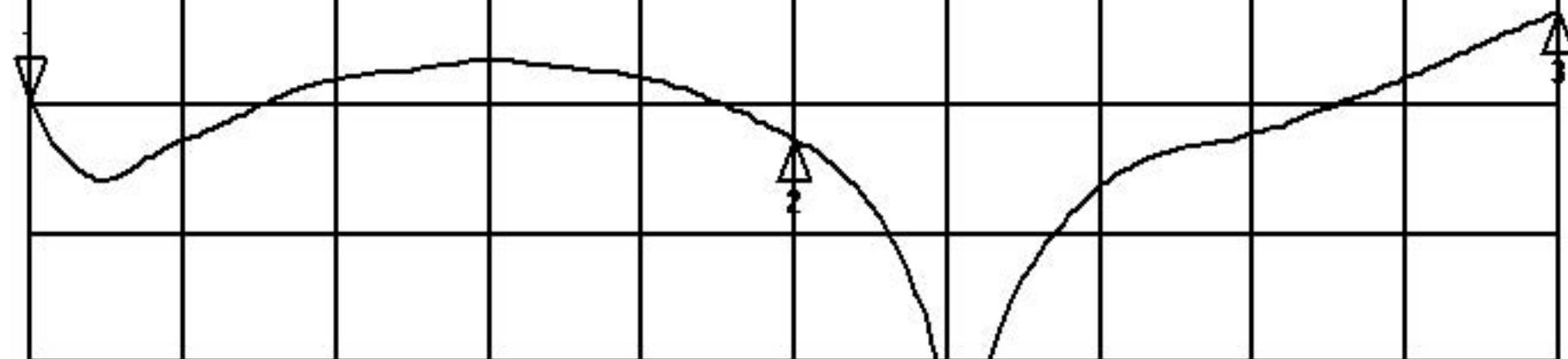
Cor

21 _: - 32.574 dB

510 MHz

31 _: - 22.637 dB

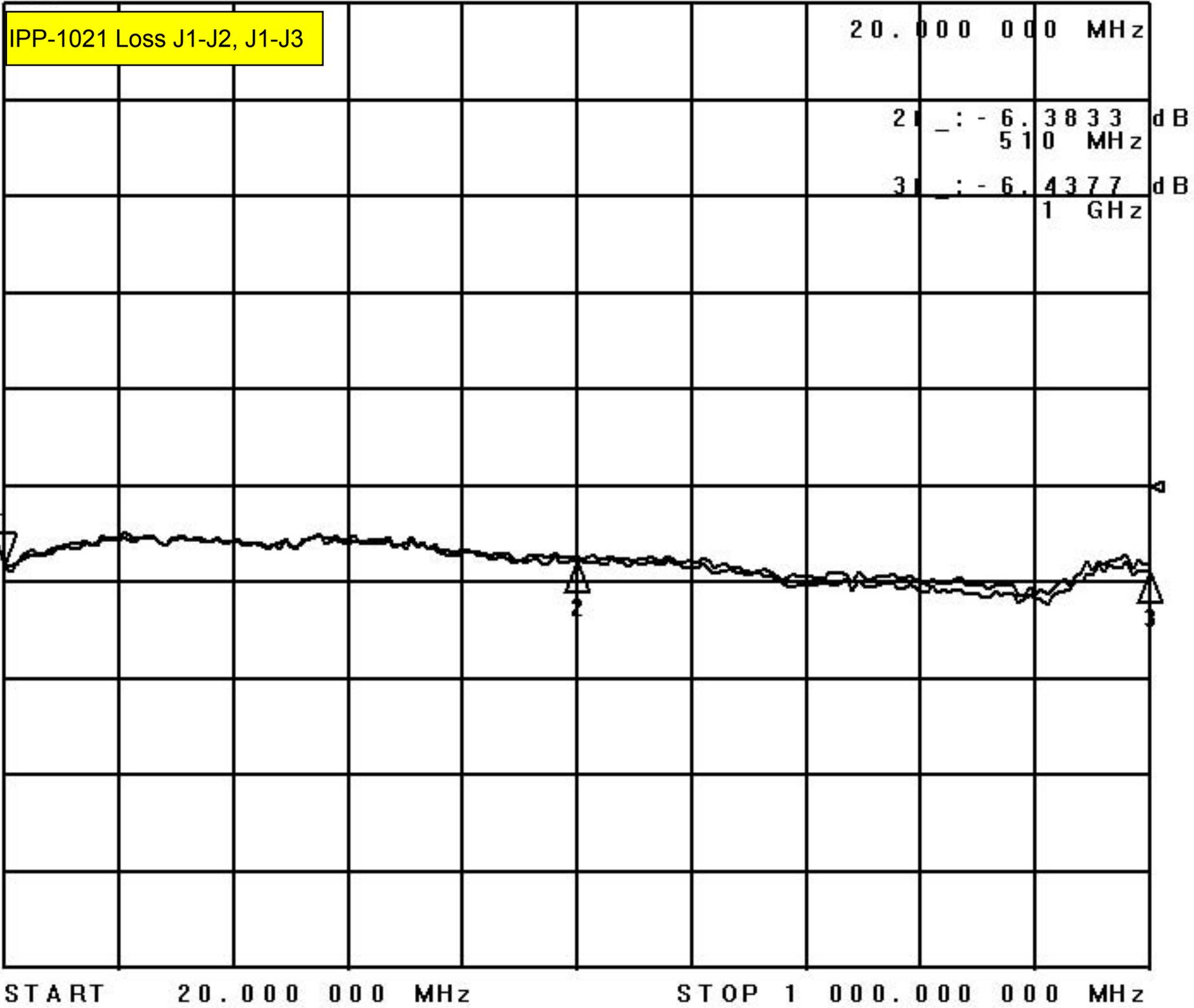
1 GHz



START 20.000 000 MHz

STOP 1 000.000 000 MHz

CH2 S₂₁ & M log MAG .5 dB/ REF -6 dB 11_ : -6.413 dB



CH2 S₂₁&M log MAG .5 dB/ REF -6 dB 11_ : -6.3447 dB

IPP-1021 Loss J1-J4, J1-J5

20.000 000 MHz

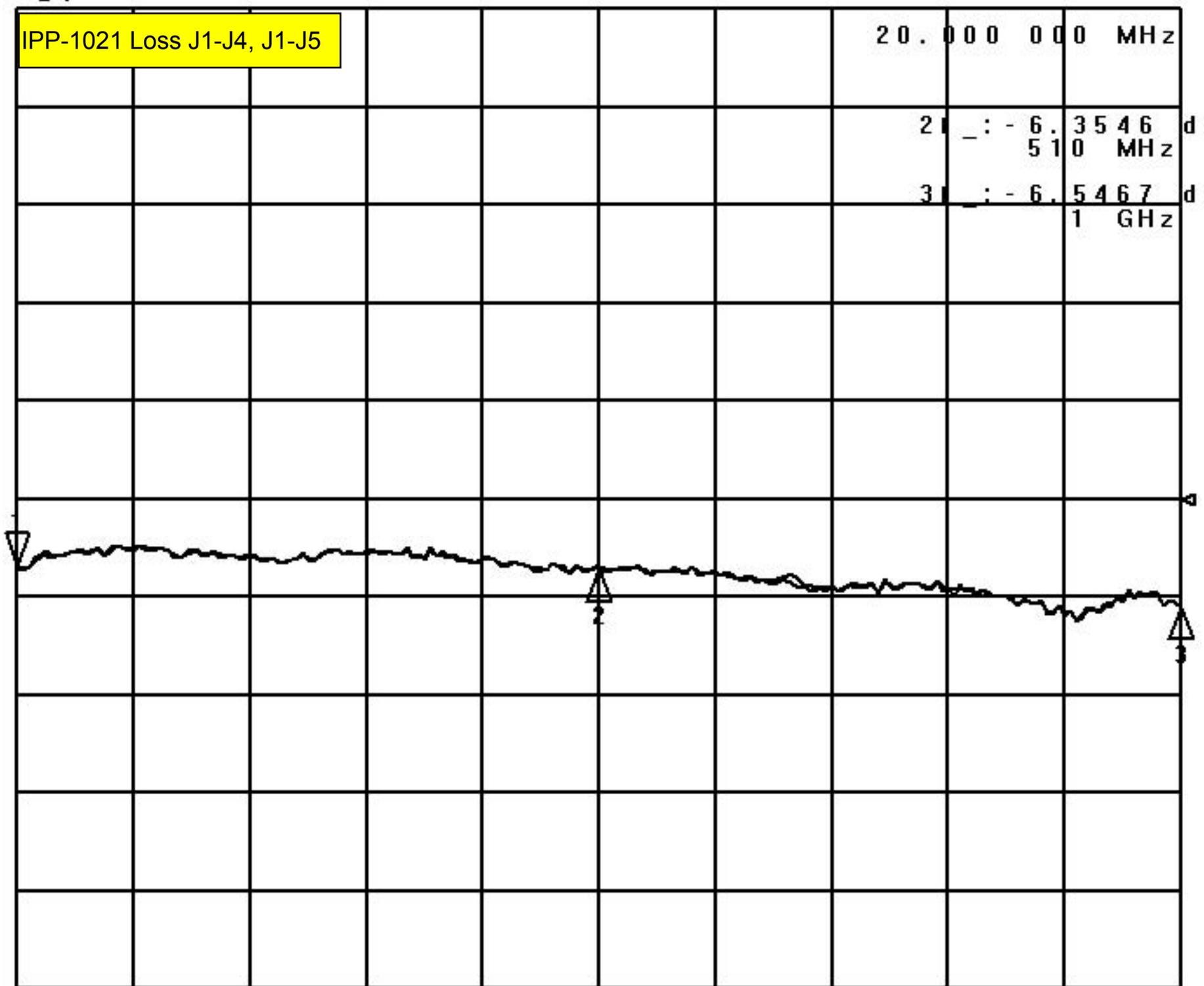
21_ : -6.3546 dB
510 MHz

31_ : -6.5467 dB
1 GHz

Cor

f

START 20.000 000 MHz STOP 1 000.000 000 MHz



CH2 S₂₁/M phase

5 ° / REF 0 °

11 _ : - 49 . 438 ° m

IPP-1021 Phase Bal. J2-J3

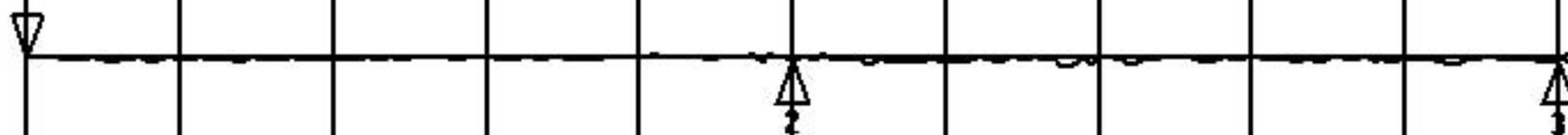
20.000 000 MHz

21 _ : - 108 . 49 ° m
510 MHz

S C A L E

31 _ : - 155 . 18 ° m
1 GHz

5 ° / d i v



Cor

f

START 20.000 000 MHz

STOP 1 000.000 000 MHz

CH2 S₂₁/M phase

5 ° / REF 0 °

11 _ : 97.504 ° m

IPP-1021 Phase Bal. J2-J4

20.000 000 MHz

21 _ : 369.42 ° m
510 MHz

S C A L E

31 _ : 1.6059

5 ° / d i v

1 GHz



Cor

f

START 20.000 000 MHz

STOP 1 000.000 000 MHz

CH2 S₂₁ log MAG 10 dB/ REF 0 dB 11_ : -16.485 dB

IPP-1021 Isolation J2-J5

20.000 000 MHz

21_ : -26.707 dB
510 MHz

SCALE

31_ : -19.821 dB
1 GHz

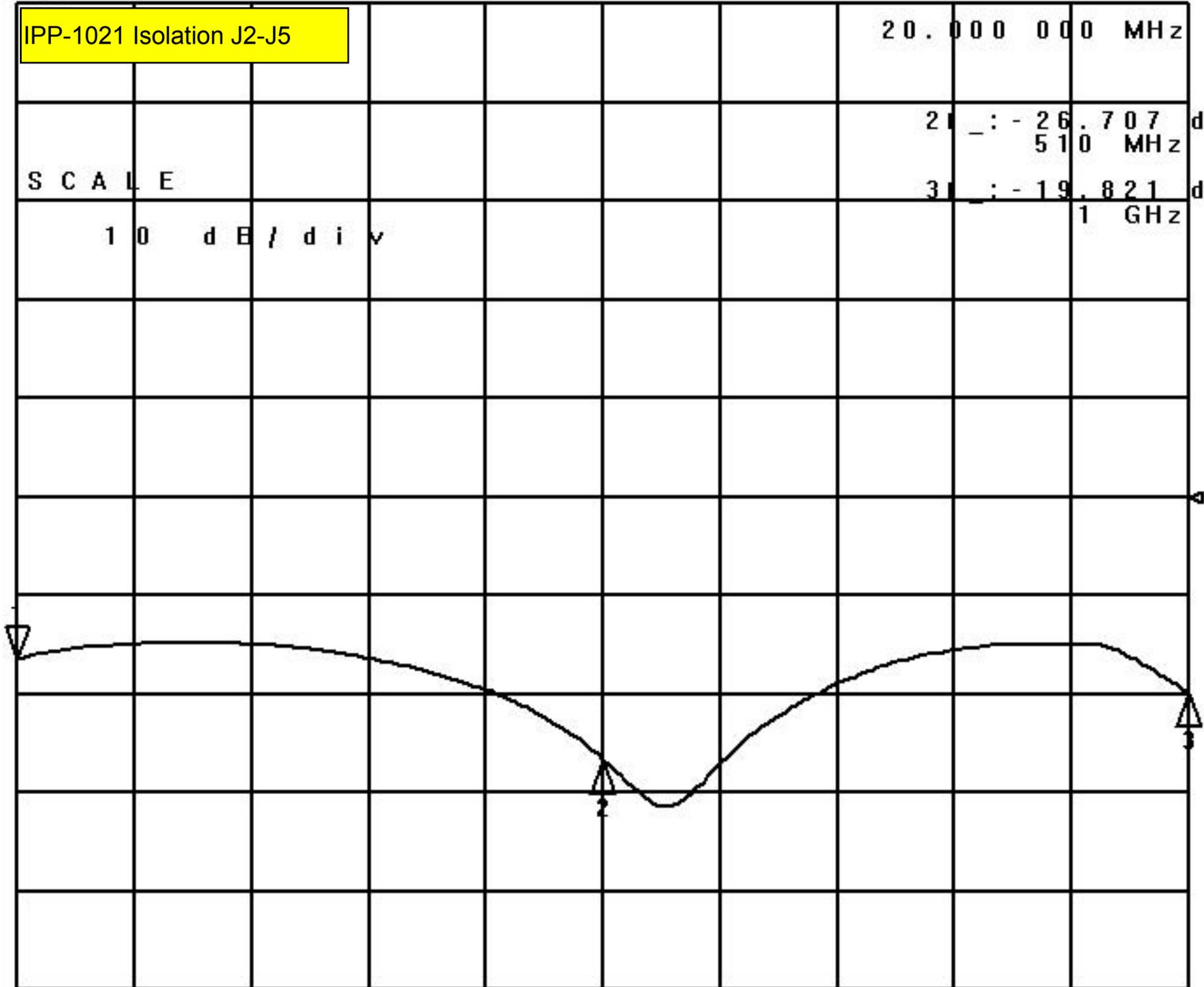
10 dB/div

Cor

f

START 20.000 000 MHz

STOP 1 000.000 000 MHz



CH2 S₂₁ log MAG 10 dB/ REF 0 dB 11_ : -12.524 dB

IPP-1021 Isolation J2-J3

20.000 000 MHz

21_ : -27.571 dB
510 MHz

SCALE

31_ : -17.232 dB
1 GHz

10 dB/div

Cor

f

START 20.000 000 MHz

STOP 1 000.000 000 MHz

