

SMA RF ATTENUATOR / TERMINATION SET

The TBAS2 RF attenuator set consists of a 3dB, 6dB, 10dB, 15dB, 20dB and 30dB SMA attenuators in a beech wood box. Furthermore it contains two pieces SMA 50 Ohm terminations.



1 Specification

Attenuators: 3, 6, 10, 15 dB +/- 0.5 dB
 20, 30 dB +/- 0.8 dB

Frequency range: DC - 6GHz, VSWR < 1.3

Power rating: 2W @ -55 to 40°C; up to 70°C with 50% power de-rating

Connectors: SMA-male / SMA-female; bidirectional

Termination: 50 Ohm

Frequency range: DC - 6GHz, VSWR < 1.2

Power rating: 1W @ -40 to 70°C; up to 70°C with 50% power de-rating

Connector: SMA-male

Dimensions: 150mm x 95mm x 45mm

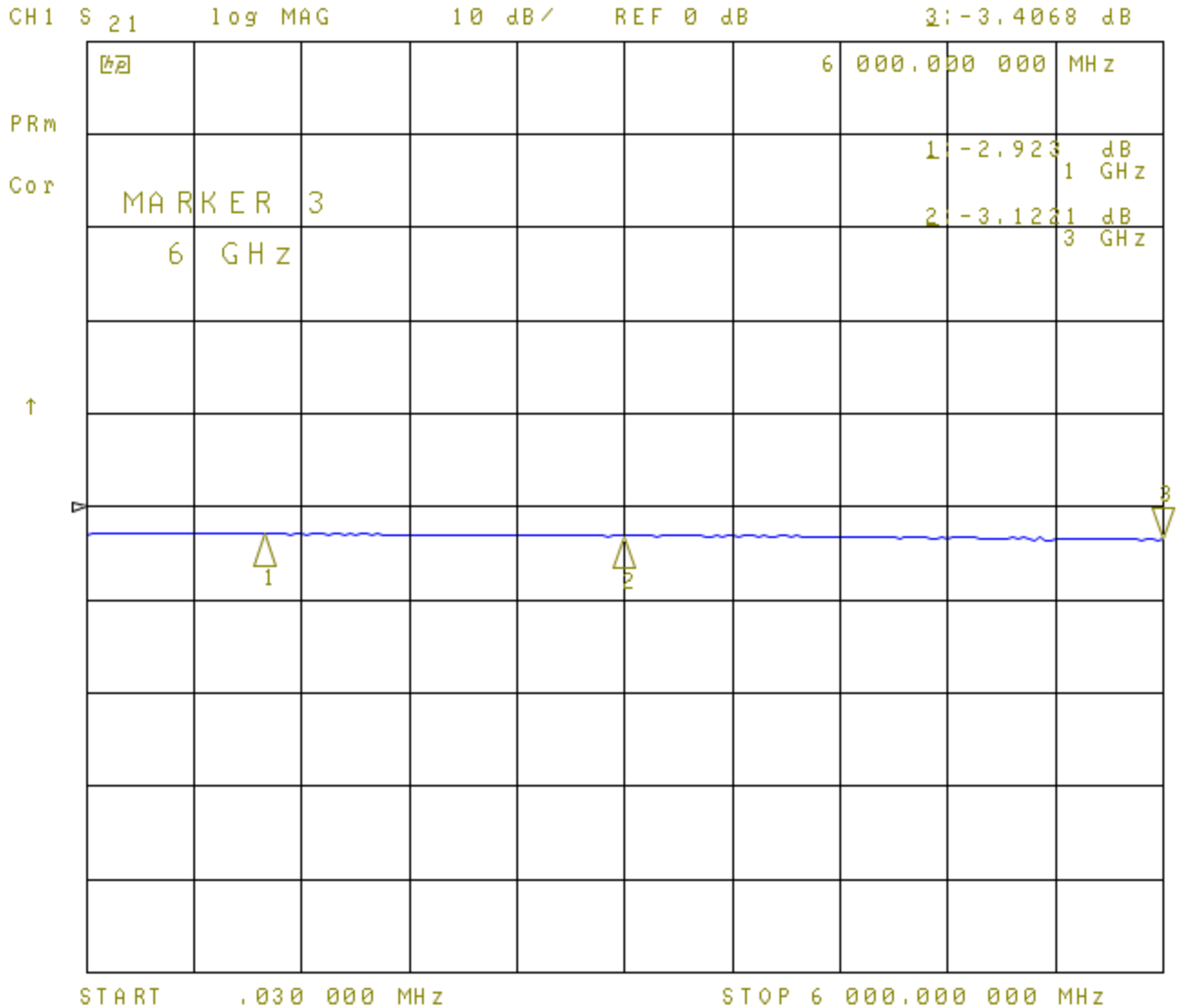
Weight: 490g

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2 Ordering Information

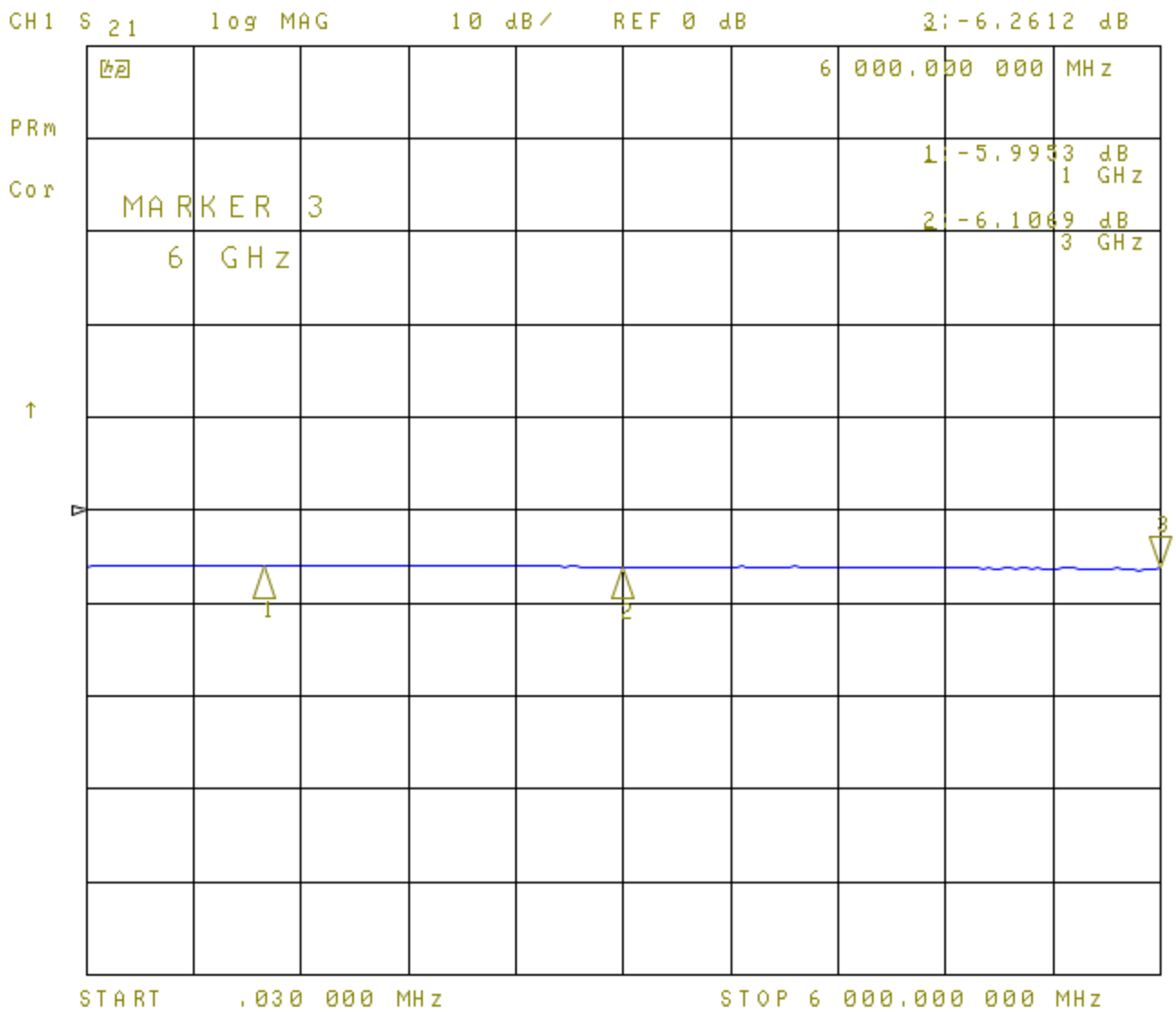
Part Number	Description
TBAS2	1piece each 3dB, 6dB, 10dB, 15dB, 20dB, 30dB 6GHz, 1W, SMA attenuators, 2 pieces 50 Ohm SMA terminations

3 Sample Plots



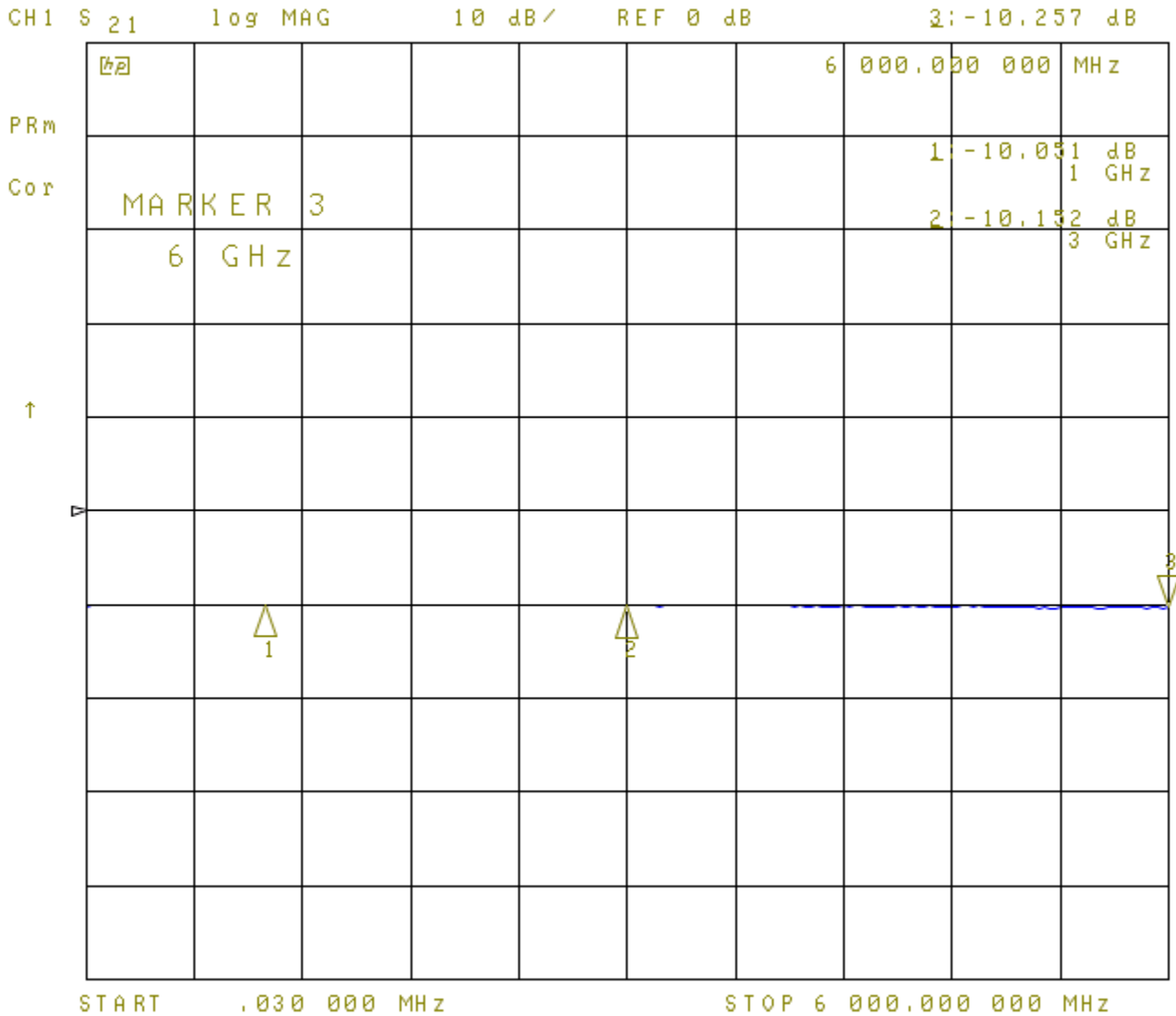
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3dB Attenuator, S21



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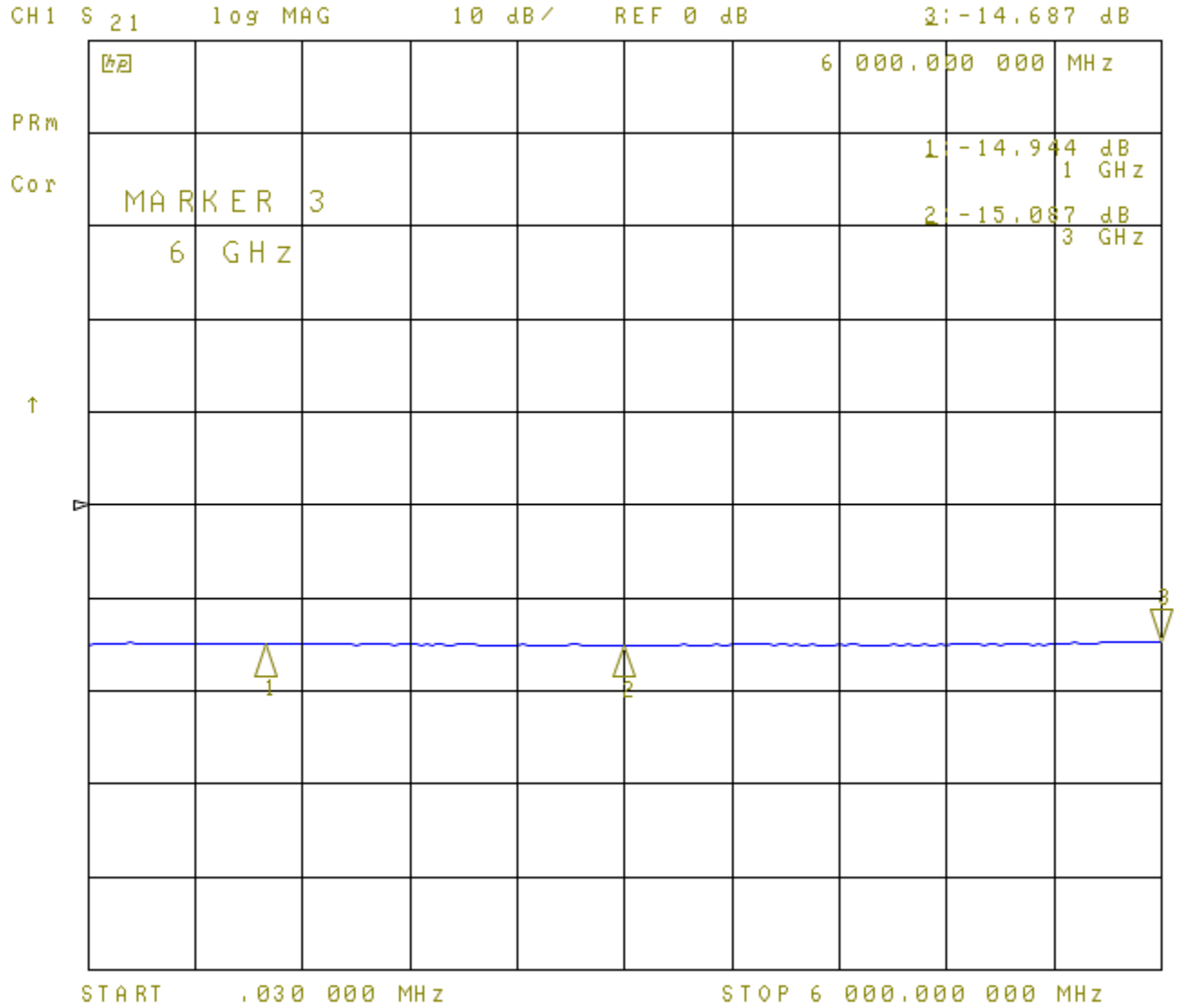
6dB Attenuator, S21



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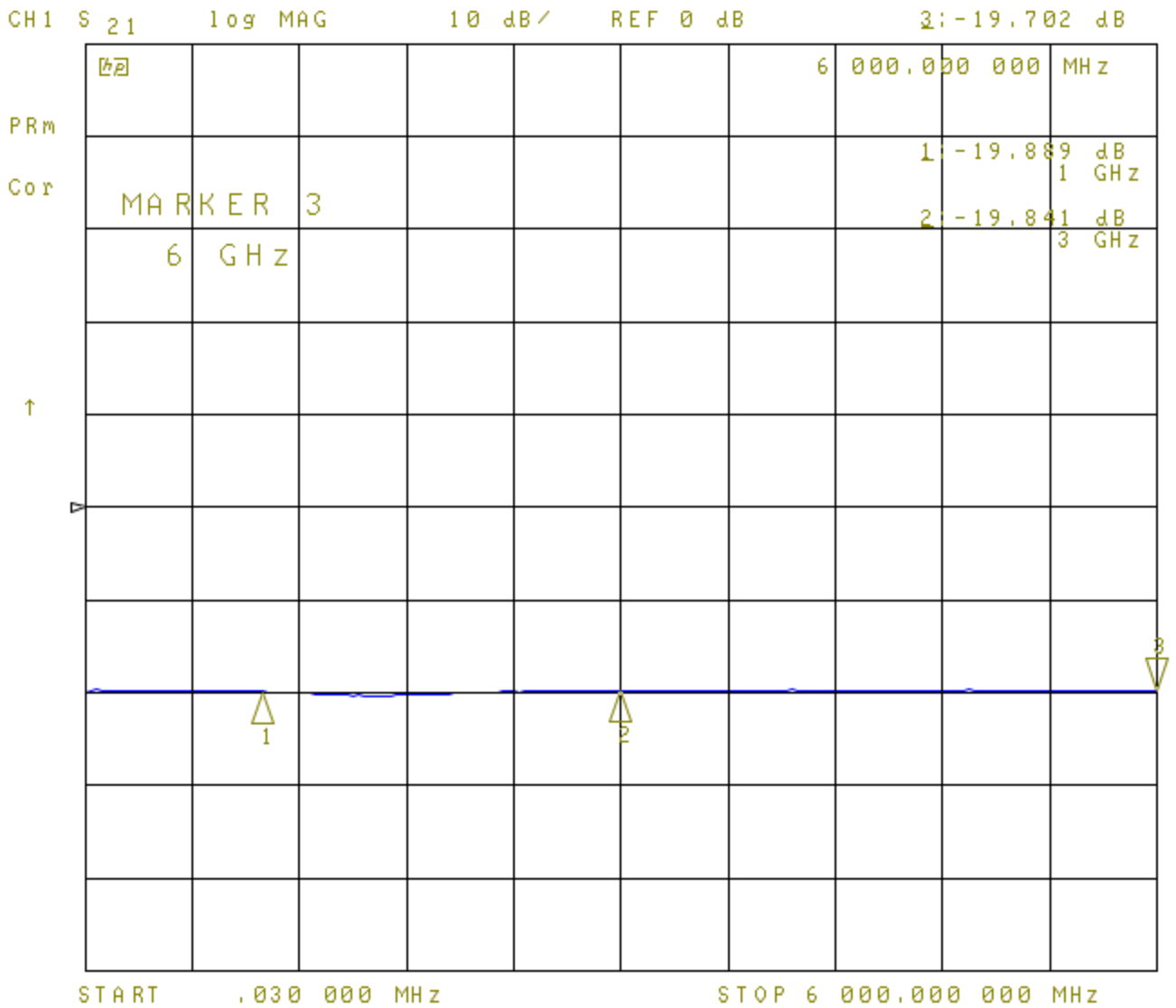
10dB Attenuator, S21

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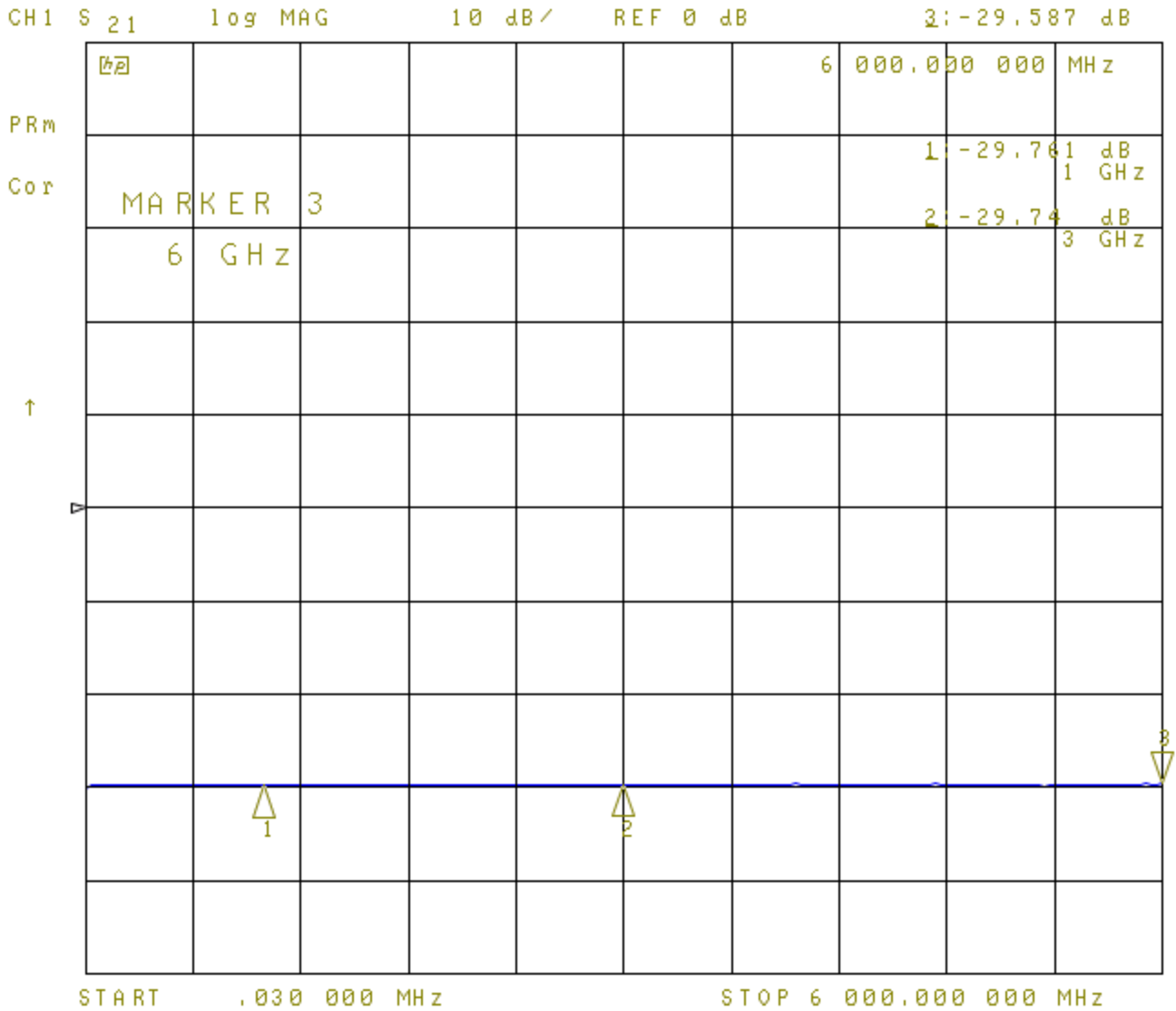
15dB Attenuator, S₂₁

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20dB Attenuator, S21

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30dB Attenuator, S21

For More Information:



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