

Product Datasheet - Technical Specifications



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RF ATTENUATOR SET

The TBAS1 RF attenuator set consists of a 3dB, 6dB, 10dB and 20dB attenuator in a beech wood box.



1 Specification

Tolerance: 3, 6, 10 dB +/- 0.5 dB
20 dB +/- 0.8 dB

Frequency range: DC-3GHz, VSWR < 1.2

Power rating: 2W @ -55 to 70°C; up to 125°C with 50% power de-rating

Connectors: N-male / N-female; bidirectional

Dimensions: 150mm x 95mm x 45mm

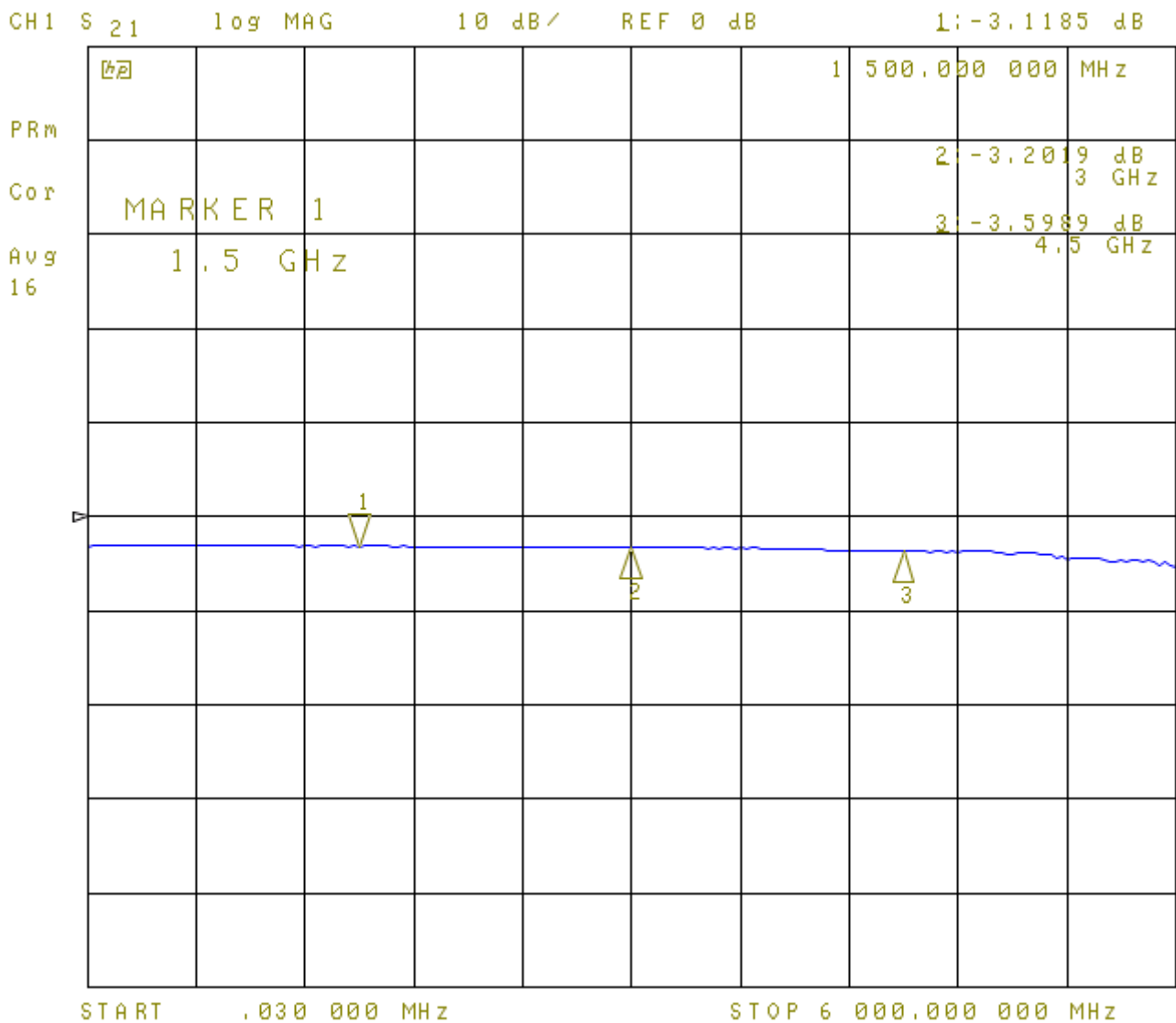
Weight: 490g

RF ATTENUATOR SET

2 Ordering Information

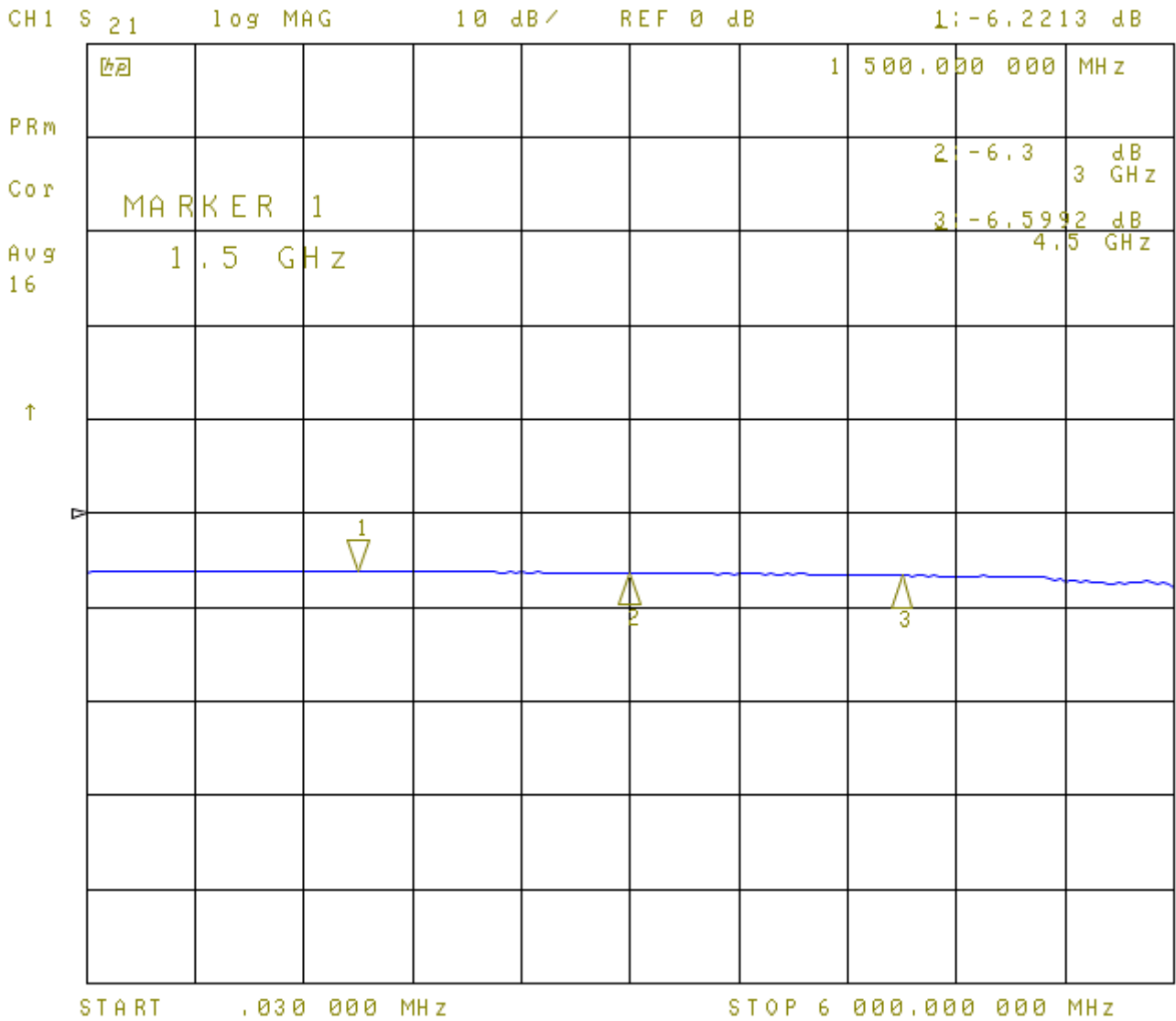
Part Number	Description
TBAS1	Attenuator set 3dB, 6dB, 10dB, 20dB, 3GHz, 2W, N

3 Sample Plots



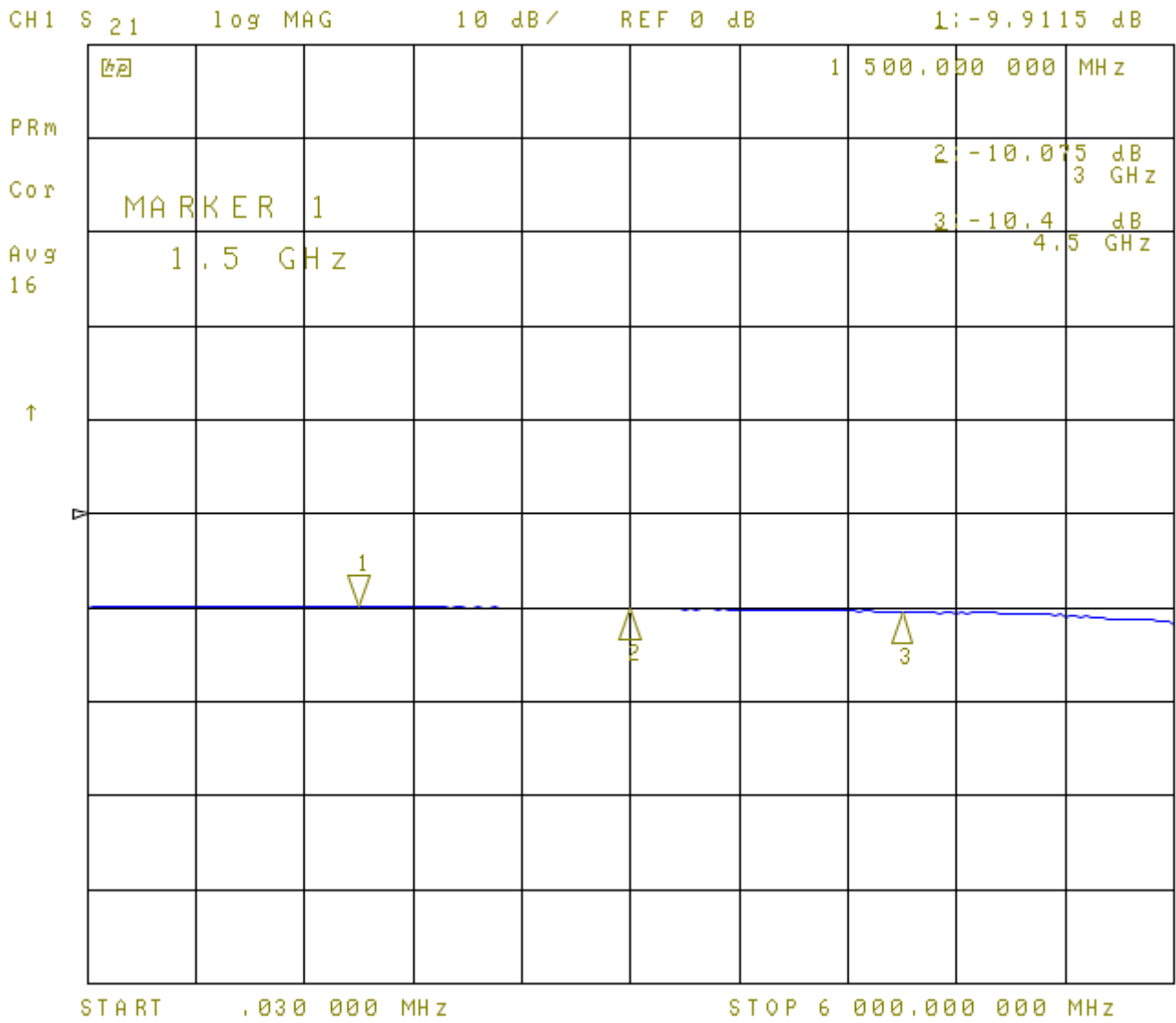
3dB Attenuator, S21

RF ATTENUATOR SET



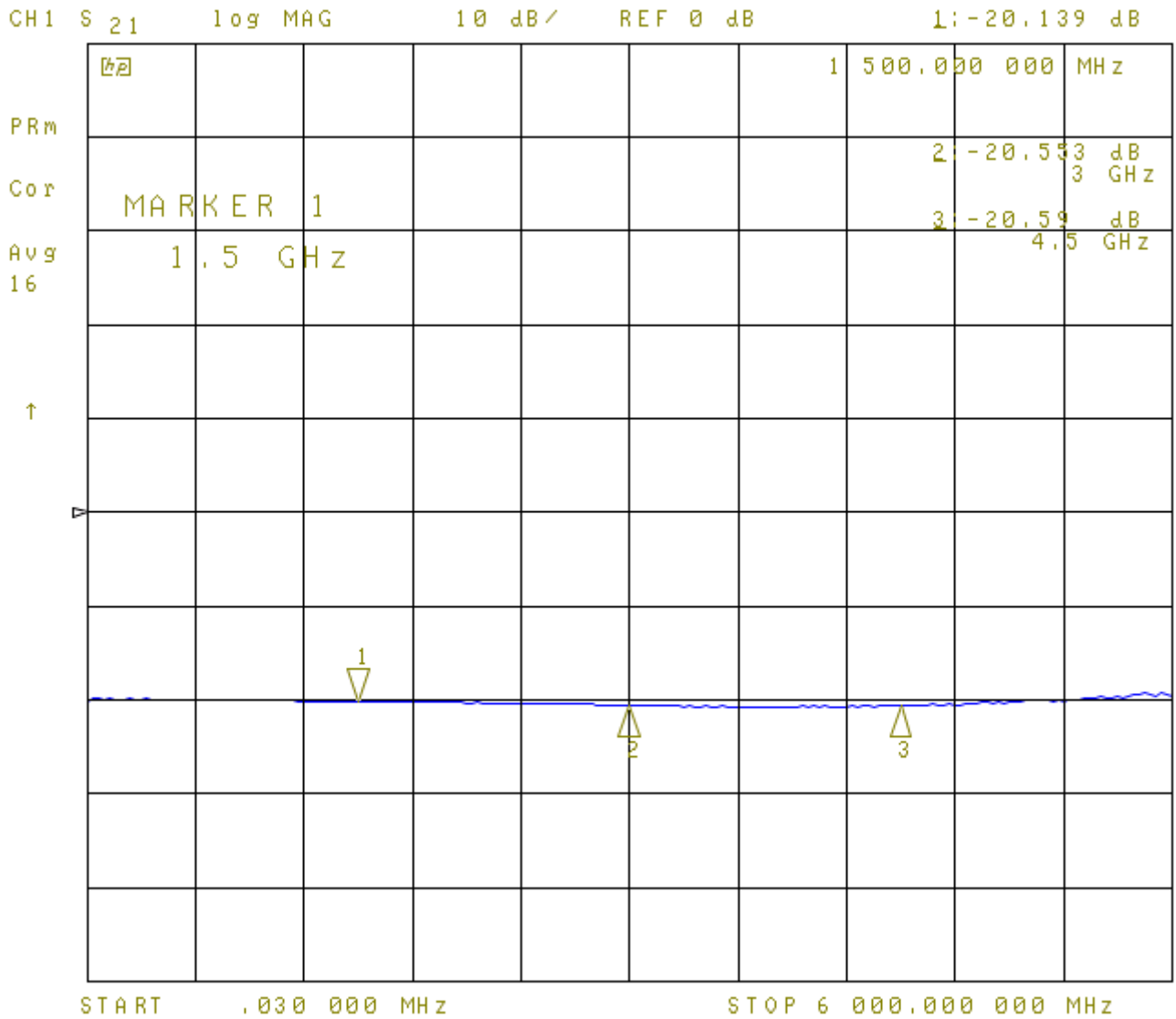
6dB Attenuator, S₂₁

RF ATTENUATOR SET



10dB Attenuator, S21

RF ATTENUATOR SET



20dB Attenuator, S21