

# HK-AT(※)-PJ RF Report

HIROSE ELECTRIC CO.,LTD.  
Jan. 2020  
Rev.0  
RF-19076

※ : Attenuation amount 0,1,2,3,4,5,6,7,8,9,10,20(dB)

# Outline

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- 1. Feature*
- 2. Measurement data*
- 3. Test Condition*

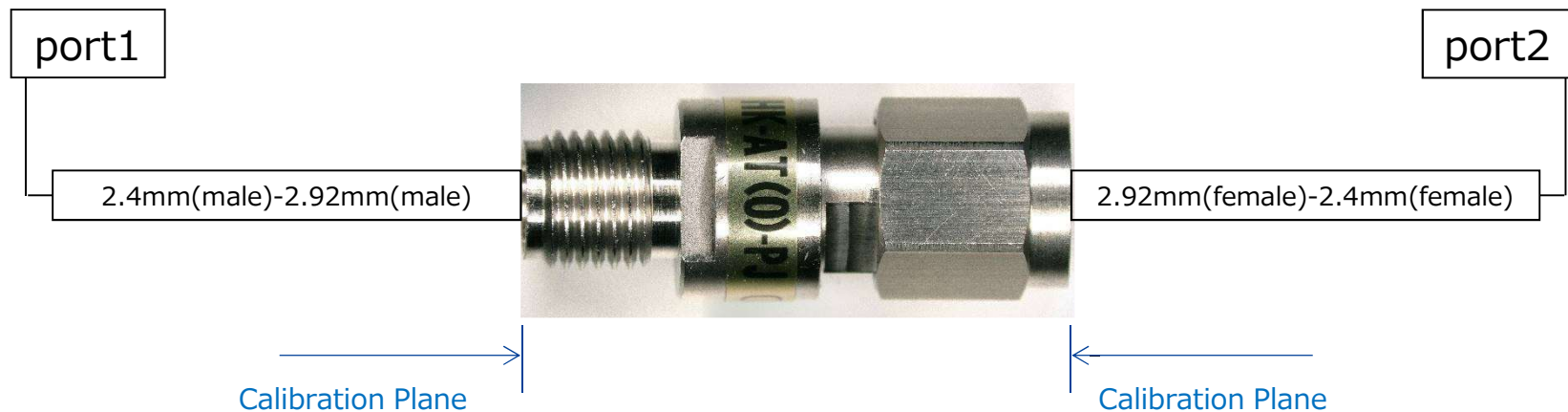
# 1. Feature

## HK Attenuator



Product No.	HRS No.
HK-AT(0)-PJ	CL354-0295-0 00
HK-AT(1)-PJ	CL354-0316-0 00
HK-AT(2)-PJ	CL354-0317-0 00
HK-AT(3)-PJ	CL354-0296-0 00
HK-AT(4)-PJ	CL354-0318-0 00
HK-AT(5)-PJ	CL354-0319-0 00
HK-AT(6)-PJ	CL354-0297-0 00
HK-AT(7)-PJ	CL354-0320-0 00
HK-AT(8)-PJ	CL354-0321-0 00
HK-AT(9)-PJ	CL354-0322-0 00
HK-AT(10)-PJ	CL354-0298-0 00
HK-AT(20)-PJ	CL354-0299-0 00

## Measurement Diagram



※ : Attenuation amount 0,1,2,3,4,5,6,7,8,9,10,20(dB)

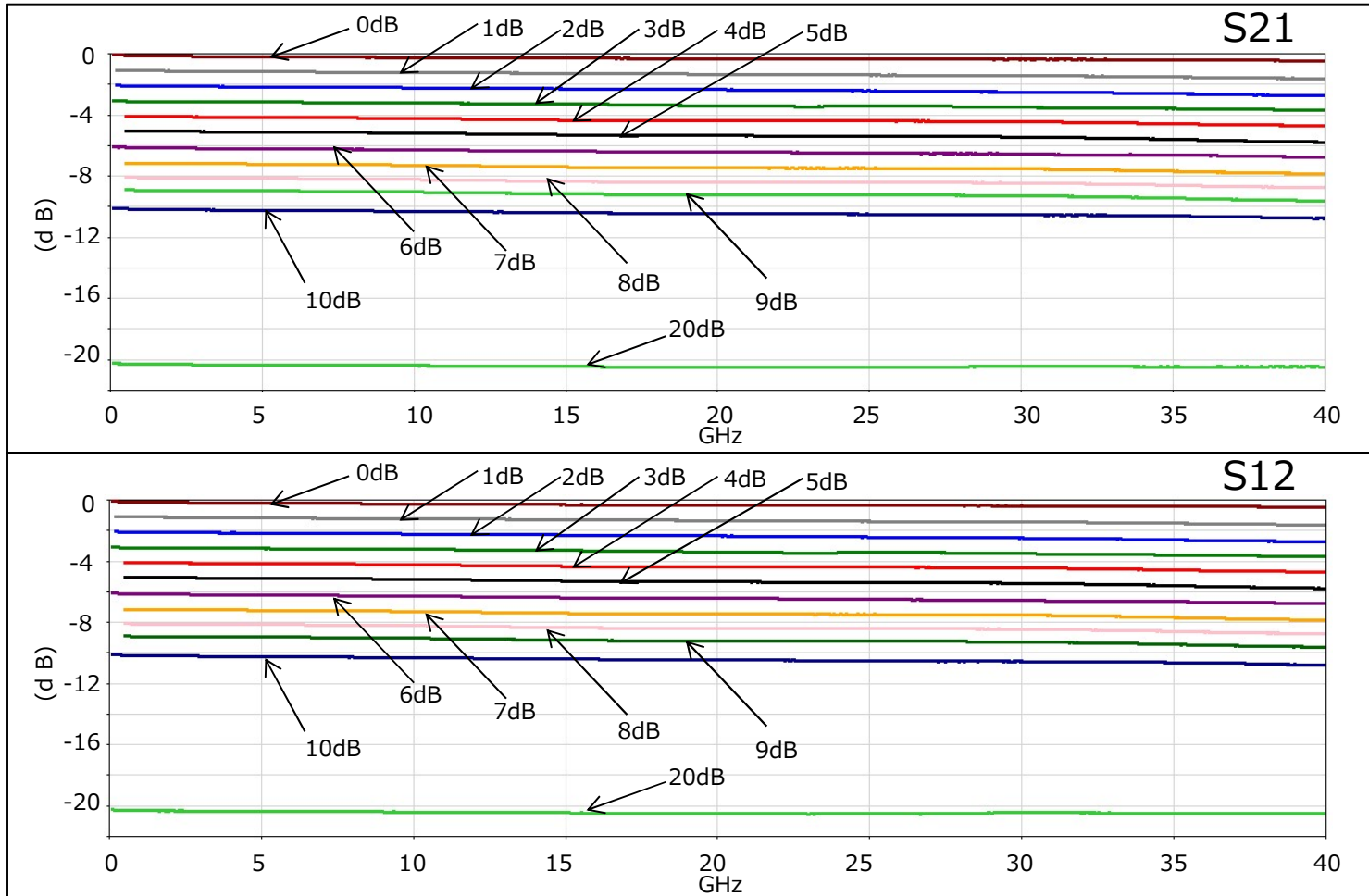
## 2. Measurement data

RF Performance(Typical data)

Please see the details below:

<https://www.hirose.com/product/en/pr/mmwave/>

ATTENUATION[dB]



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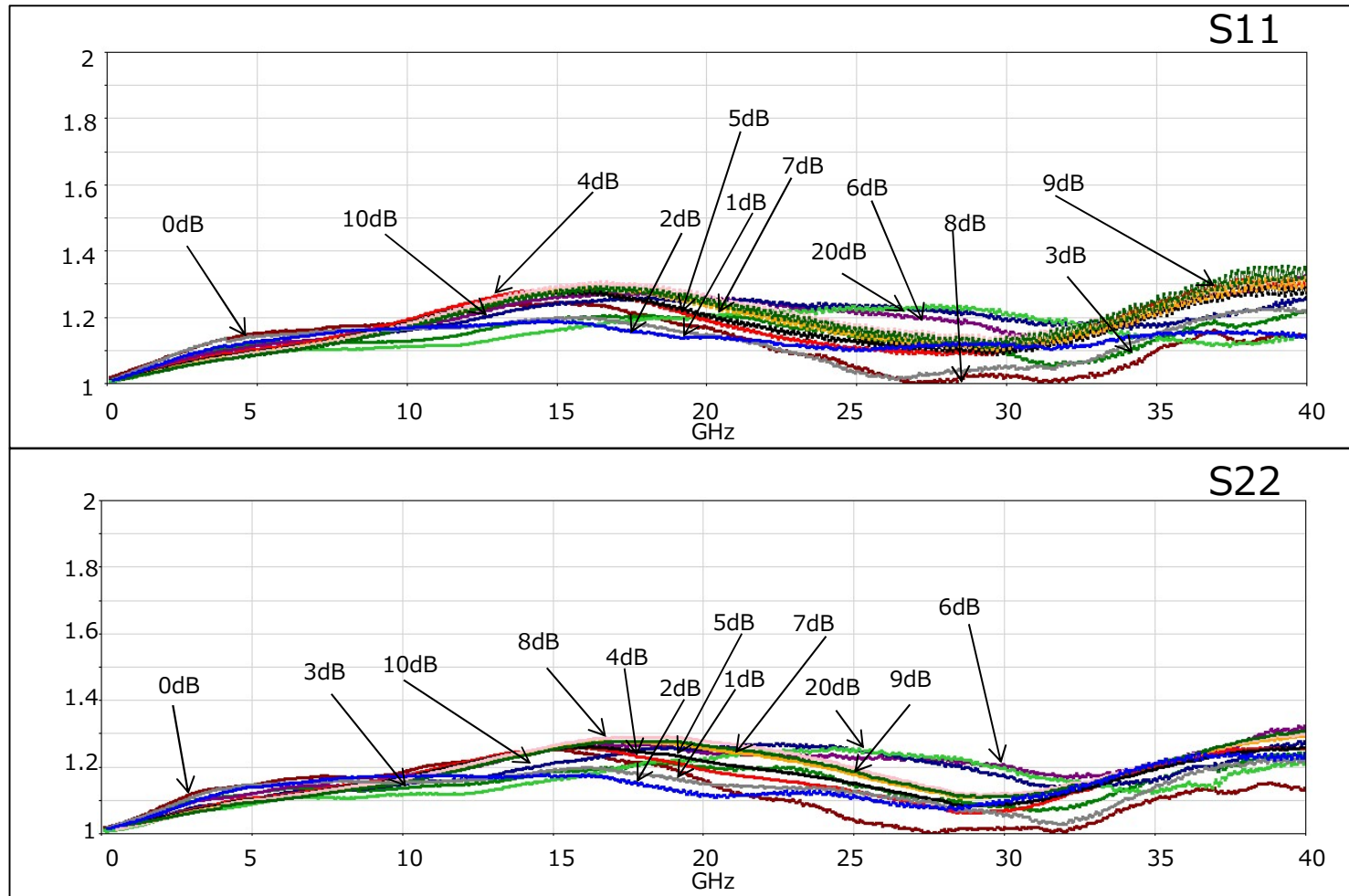
## 2. Measurement data

RF Performance(Typical data)

Please see the details below:

VSWR

<https://www.hirose.com/product/en/pr/mmwave/>



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### 3. Test Condition

#### PNA set up

2 port Agilent E8361 PNA

Electrical cal : Agilent N4692-60001

Frequency range : 600MHz – 40GHz / 801 points

IF band : 300Hz



