

MODEL: 02R0165-10  
DEVICE ID:

DATE: 07/29/2016 13:00  
OPERATOR:

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START: 0.041113215 GHz GATE START: - ERROR CORR: 12-TERM  
STOP: 40.003158195 GHz GATE STOP: - AVERAGING: 1 PT  
STEP: 0.041113215 GHz GATE: - IF BNDWIDTH: 1 KHz  
WINDOW: -

PARAMETER:  
NORMALIZATION:  
REFERENCE PLANE:  
SMOOTHING:  
DELAY APERTURE:

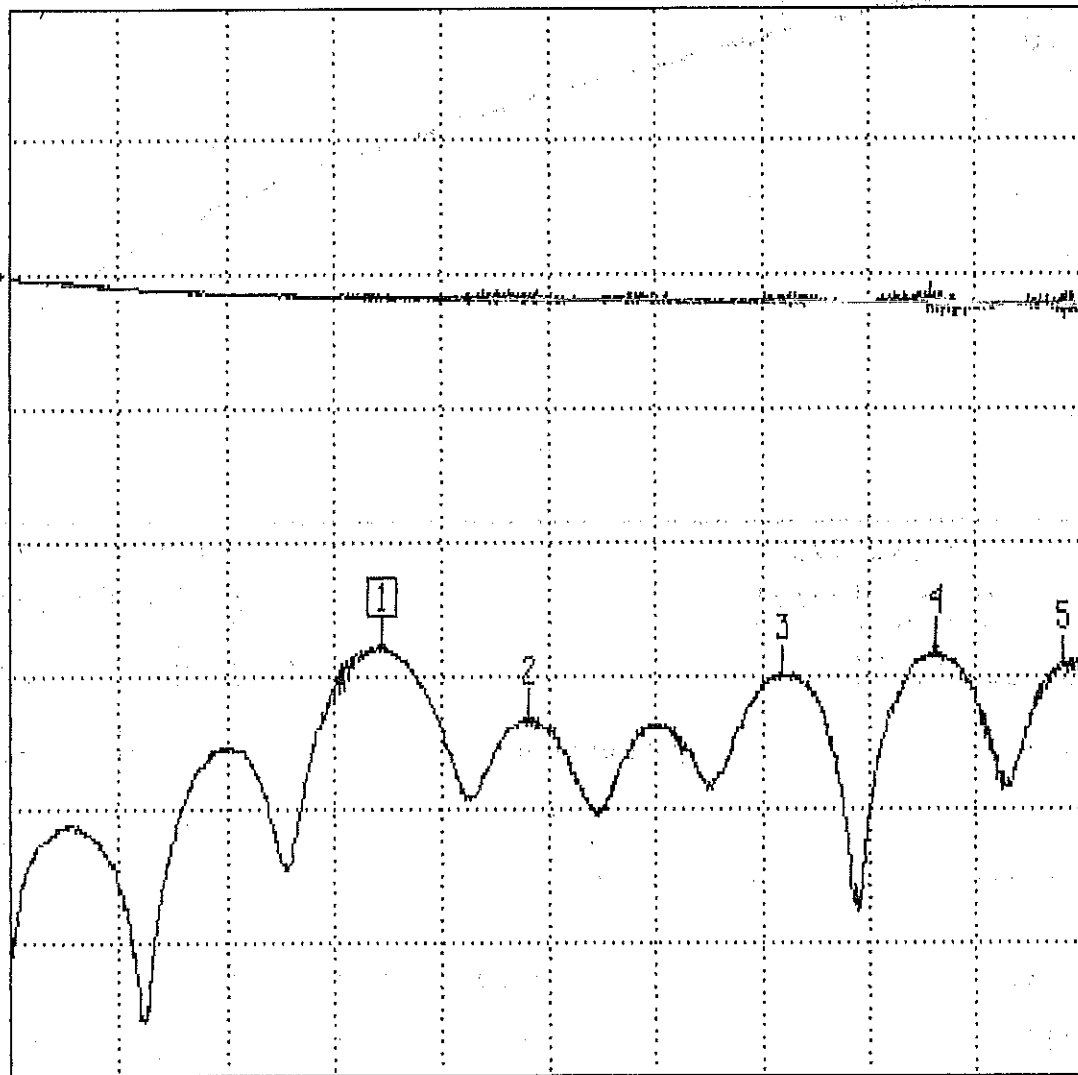
CH1 -S11-  
OFF  
0.0000 mm  
0.0 PERCENT

CH3 -S21-  
OFF  
0.0000 mm  
0.0 PERCENT

CH1: S11 FWD REFL  
LOG MAGNITUDE  
REF=0.000 dB  
10.000 dB/DIV

CH3: S21 FWD TRANS  
LOG MAGNITUDE  
REF=0.000 dB  
1.000 dB/DIV

CH 1 - S11  
0.0000 mm REF  
0.000 dB OFFSET  
0.00° OFFSET



MARKER 1  
13.814040240 GHz  
-27.951 dB

MARKER TO MAX  
MARKER TO MIN

- 2 19.282097835 GHz  
-33.370 dB
- 3 28.820363715 GHz  
-30.066 dB
- 4 34.493987385 GHz  
-28.145 dB
- 5 39.304233540 GHz  
-29.262 dB



MARKER READOUT  
FUNCTIONS

8/1 > 7

UP. K-T

0.041113215

GHz

40.003158195

18 J-

MODEL: 02R0166-10  
DEVICE ID:

DATE: 07/29/2016 13:04  
OPERATOR:

Page 1

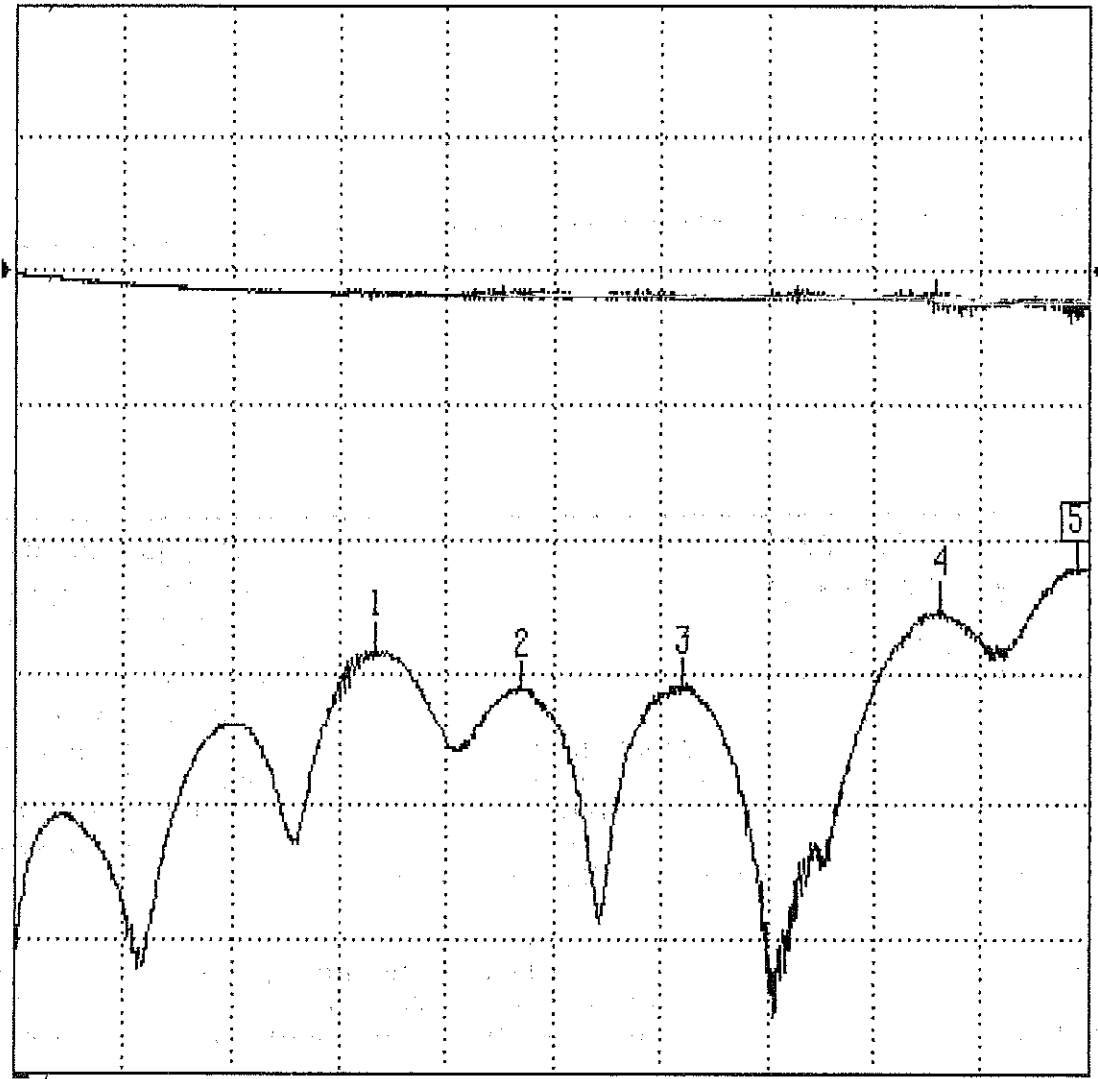
START: 0.041113215 GHz GATE START: - ERROR CORR: 12-TERM  
STOP: 40.003158195 GHz GATE STOP: - AVERAGING: 1 PT  
STEP: 0.041113215 GHz GATE: - IF BNDWDTH: 1 KHz  
WINDOW: -

PARAMETER: CH1 -S11- CH3 -S21-  
NORMALIZATION: OFF OFF  
REFERENCE PLANE: 0.0000 mm 0.0000 mm  
SMOOTHING: 0.0 PERCENT 0.0 PERCENT  
DELAY APERTURE: -

CH1: S11 FWD REFL  
LOG MAGNITUDE  
REF=0.000 dB  
10.000 dB/DIV

CH3: S21 FWD TRANS  
LOG MAGNITUDE  
REF=0.000 dB  
1.000 dB/DIV

CH 1 - S11  
0.0000 mm REF  
0.000 dB OFFSET  
0.00° OFFSET



MARKER 5  
39.633139260 GHz  
-22.165 dB

- MARKER TO MAX
- MARKER TO MIN
- 1 13.361794875 GHz  
-28.445 dB
- 2 18.829852470 GHz  
-31.510 dB
- 3 24.832381860 GHz  
-31.142 dB
- 4 34.493987385 GHz  
-25.383 dB



0.041113215 GHz 40.003158195

MARKER READOUT  
FUNCTIONS

Handwritten notes: a symbol resembling a stylized 'S' or 'J', '27', and 'VJ.KT'.

MODEL: 02R0167-10  
DEVICE ID:

DATE: 07/29/2016 13:06  
OPERATOR:

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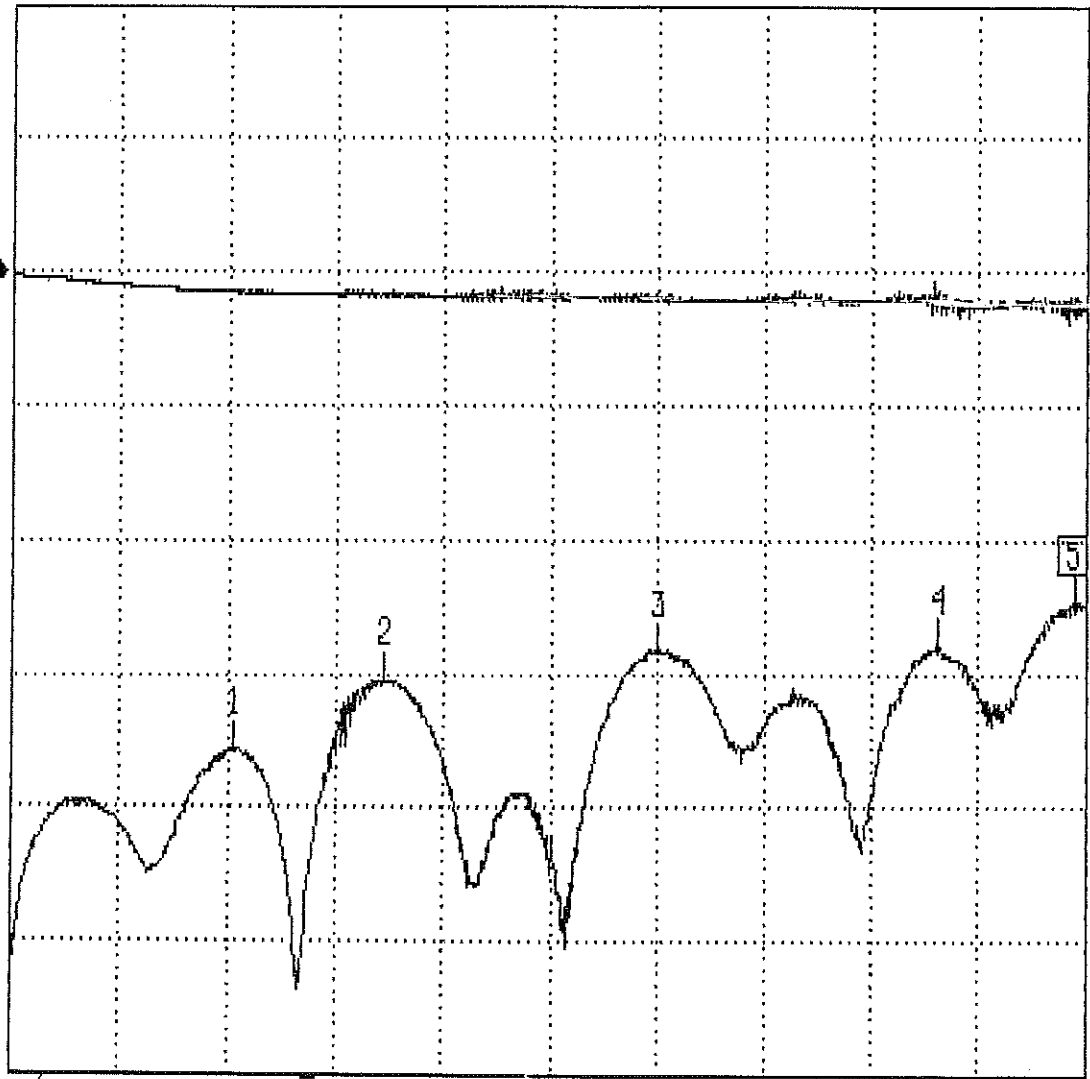
START: 0.041113215 GHz GATE START: - ERROR CORR: 12-TERM  
STOP: 40.003158195 GHz GATE STOP: - AVERAGING: 1 PT  
STEP: 0.041113215 GHz GATE: - IF BNDWDTH: 1 KHz  
WINDOW: -

PARAMETER: CH1 -S11- CH3 -S21-  
NORMALIZATION: OFF OFF  
REFERENCE PLANE: 0.0000 mm 0.0000 mm  
SMOOTHING: 0.0 PERCENT 0.0 PERCENT  
DELAY APERTURE: - -

CH1: S11 FWD REFL  
LOG MAGNITUDE  
REF=0.000 dB  
10.000 dB/DIV

CH3: S21 FWD TRANS  
LOG MAGNITUDE  
REF=0.000 dB  
1.000 dB/DIV

CH 1 - S11  
0.0000 mm REF  
0.000 dB OFFSE1  
0.00° OFFSE1



MARKER 5  
39.674252475 GHz  
-24.789 dB

- MARKER TO MAX
- MARKER TO MIN
- 1 8.304869430 GHz  
-35.810 dB
- 2 13.855153455 GHz  
-30.603 dB
- 3 24.051230775 GHz  
-28.533 dB
- 4 34.493907305 GHz  
-27.987 dB



0.041113215 GHz 40.003158195

MARKER READOUT  
FUNCTIONS

5/1 27

VP:kp

②A

MODEL: 02R0168-10  
DEVICE ID:

DATE: 07/29/2016 13:09  
OPERATOR:

START: 0.041113215 GHz  
STOP: 40.003158195 GHz  
STEP: 0.041113215 GHz

GATE START: -  
GATE STOP: -  
GATE: -  
WINDOW: -

ERROR CORR: 12-TERM  
AVERAGING: 1 PT  
IF BNDWDTH: 1 KHz

PARAMETER:  
NORMALIZATION:  
REFERENCE PLANE:  
SMOOTHING:  
DELAY APERTURE:

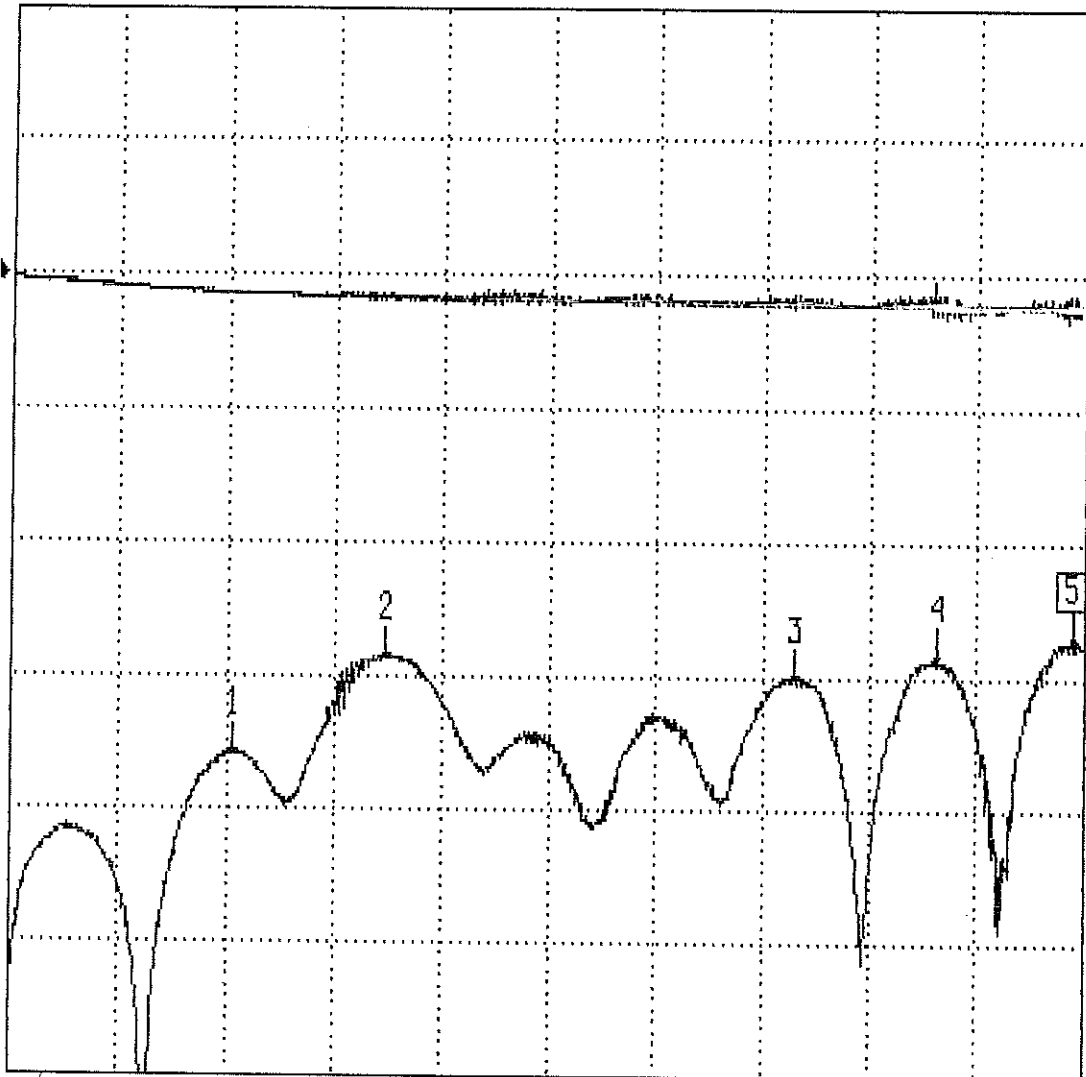
-----CH1-----  
-S11-  
OFF  
0.0000 mm  
0.0 PERCENT

-----CH3-----  
-S21-  
OFF  
0.0000 mm  
0.0 PERCENT

CH1: S11 FWD REFL  
LOG MAGNITUDE  
REF=0.000 dB  
10.000 dB/DIV

CH3: S21 FWD TRANS  
LOG MAGNITUDE  
REF=0.000 dB  
1.000 dB/DIV

CH 1 - S11  
0.0000 mm REF  
0.000 dB OFFSET  
0.00° OFFSET



MARKER 5  
39.674252475 GHz  
-27.093 dB

MARKER TO MAX  
MARKER TO MIN

- 1 8.304869430 GHz  
-35.746 dB
- 2 13.896266670 GHz  
-28.786 dB
- 3 29.231495865 GHz  
-30.250 dB
- 4 34.493987385 GHz  
-28.513 dB

麻績  
16.7.29  
西次

MARKER READOUT  
FUNCTIONS

8/1 = 本

VJ.kp

0.041113215

GHz

40.003158195