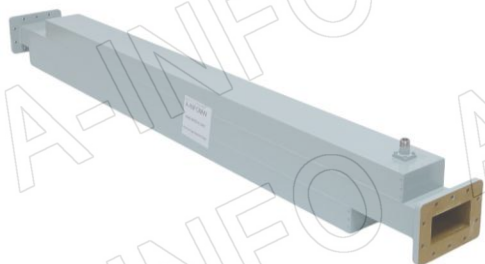


Technical Specification

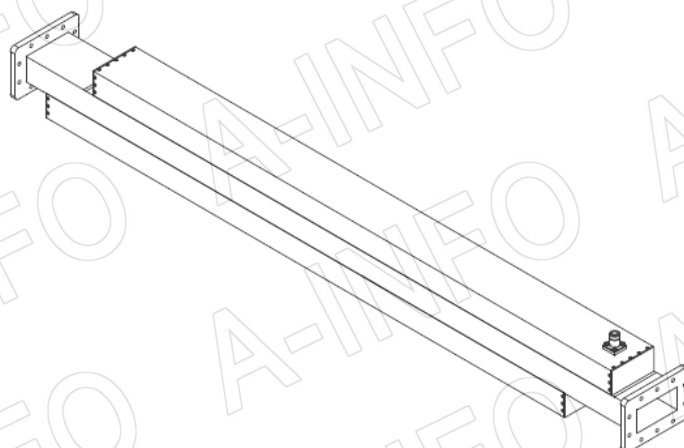
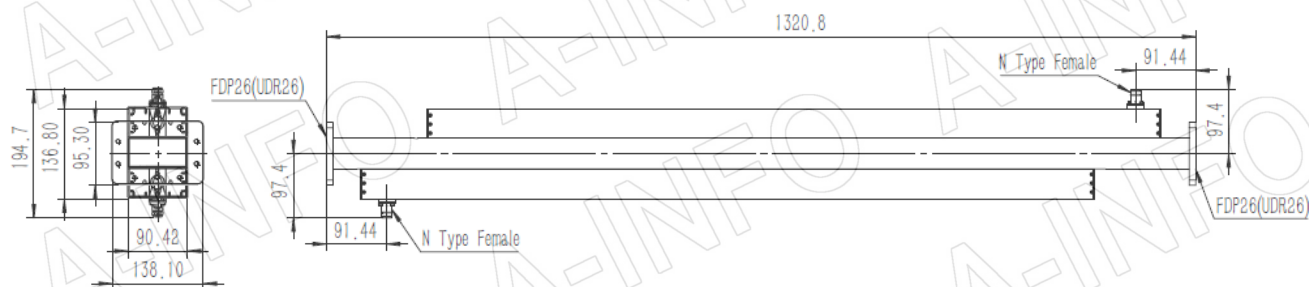


EIA WR	WR340
Frequency Range(GHz)	2.20 – 3.30
Coupling(dB)	40
Coupling Accuracy(dB)	±0.9 Max.
Frequency Sensitivity(dB)	±0.7 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 8.69×10^{-4} dB)
Mainline VSWR	1.05:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FDP26(UDR26)
Coupling Port	N-Female / N-Male
Material	Al
Size(mm)	1320.8 x 138.1 x 194.7
Net Weight(Kg)	5.82 Around

Outline Drawing (Size: mm)

Coupling Port: N-Female

For N-Male connector Coupling Port outline drawing, please contact A-INFO.



AINFO Inc.

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China(Chengdu):
USA :

Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

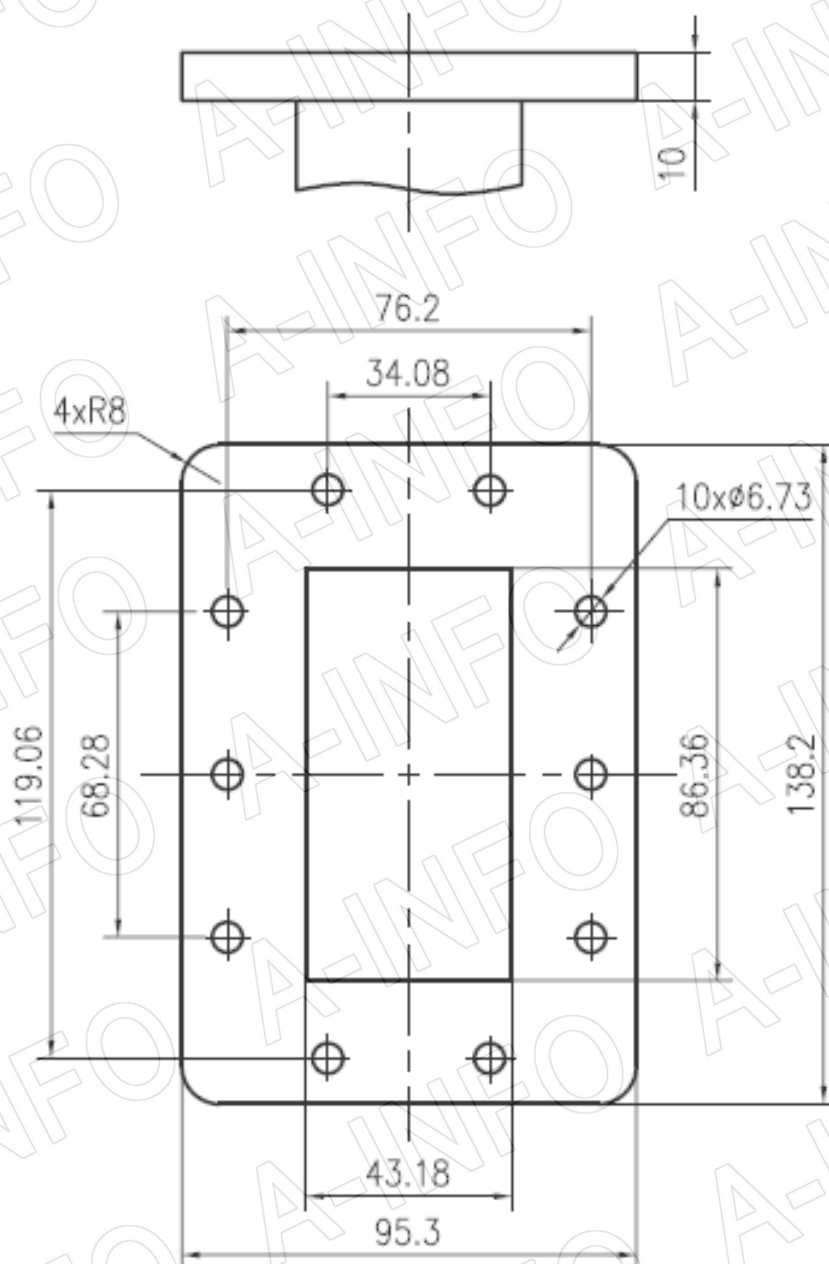
(+86) 10-6266-7327
(+86) 28-8519-3044
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Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Flange Drawing (Size: mm)



FDP26

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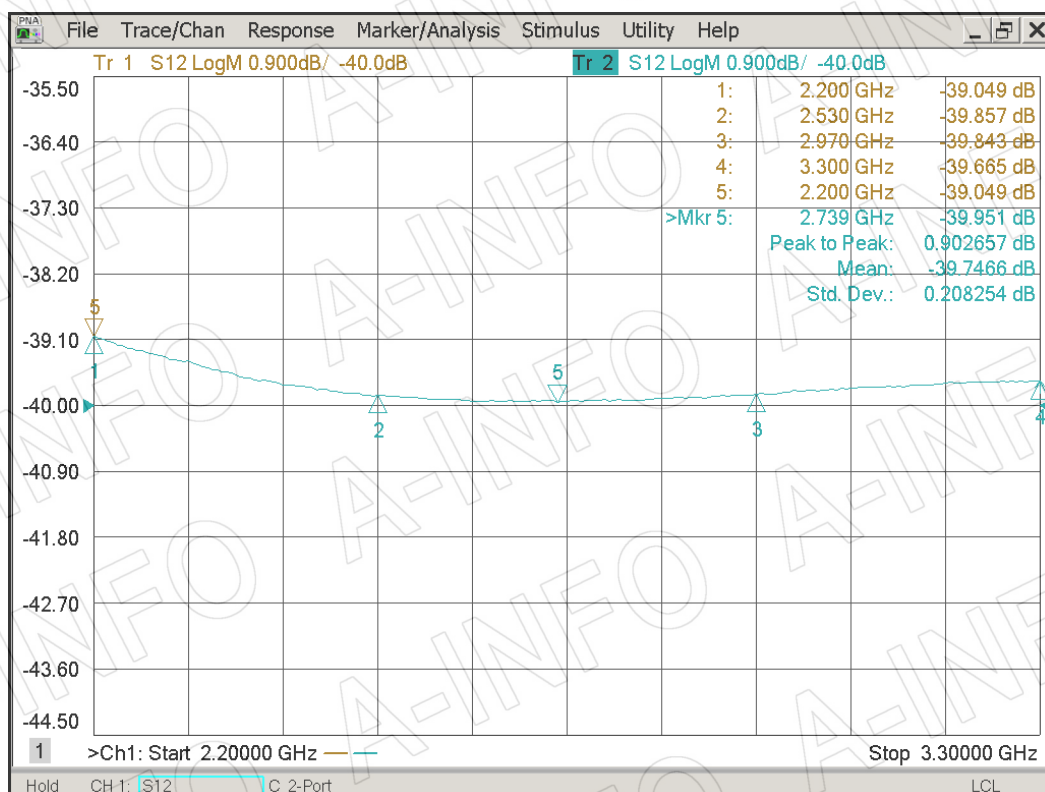
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Fax: (+1) 949-639-9670

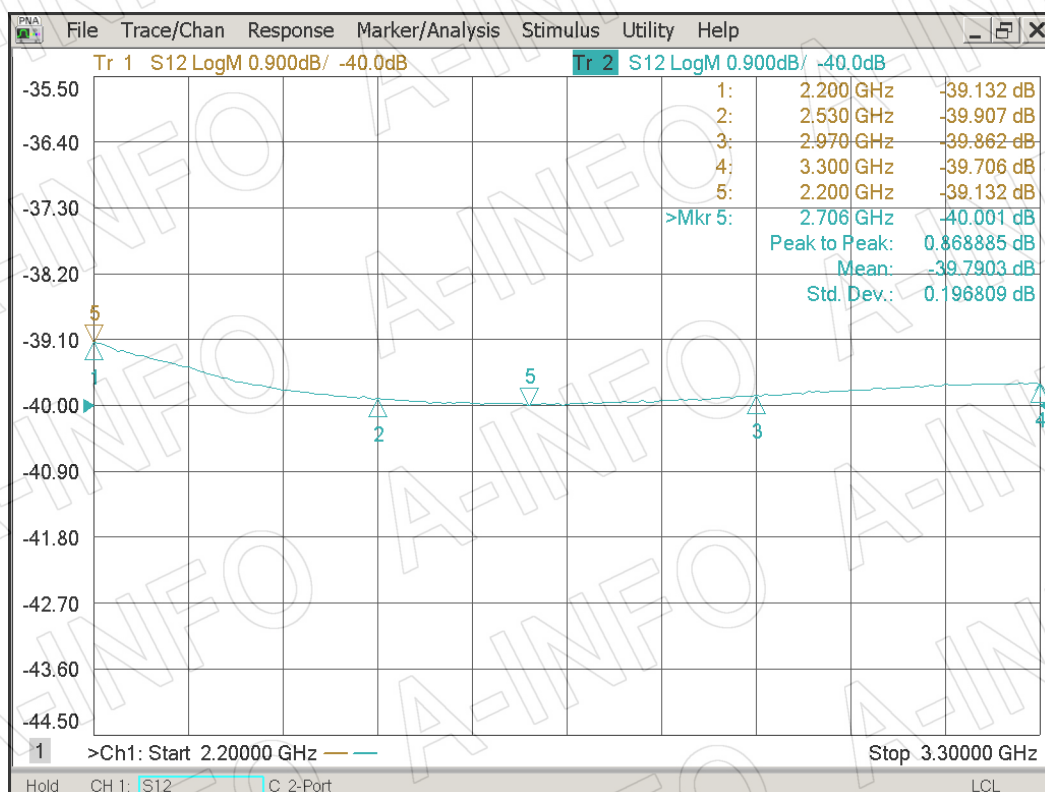
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Test Results

Coupling Port 1



Port 2


AINFO Inc.

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 China(Beijing):
 China(Chengdu):
 USA :

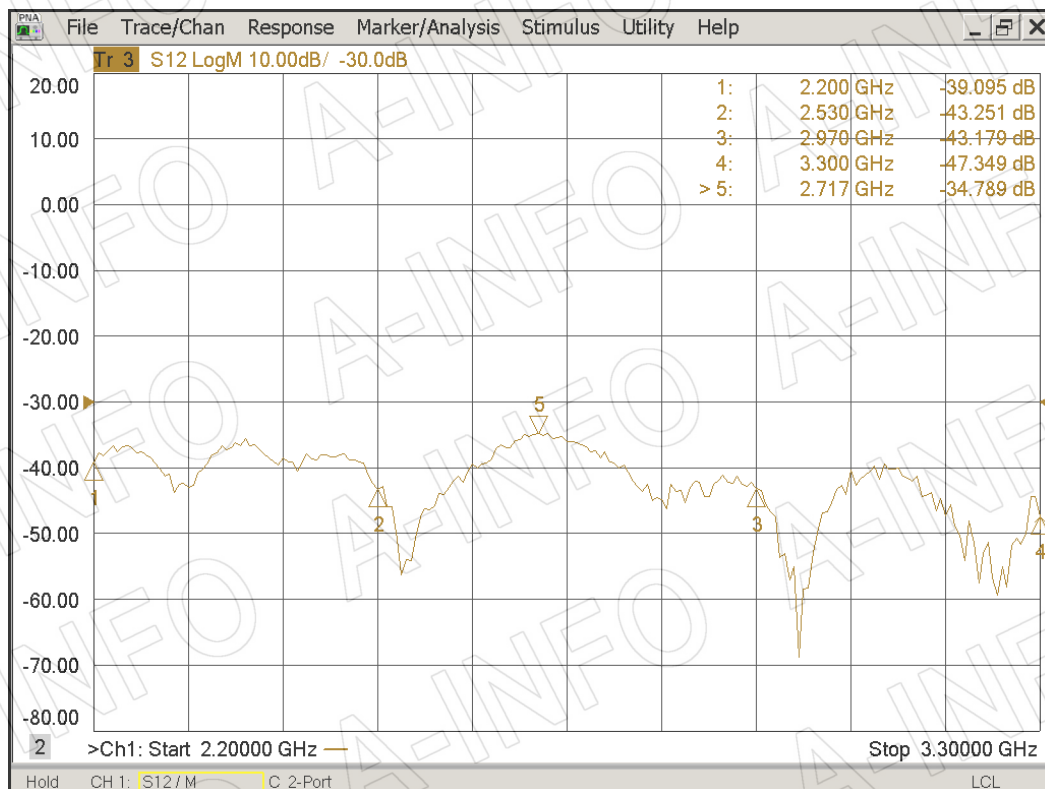
 Tel: (+86) 10-6266-7326,
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 Tel: (+1) 949-639-9688,

 (+86) 10-6266-7327
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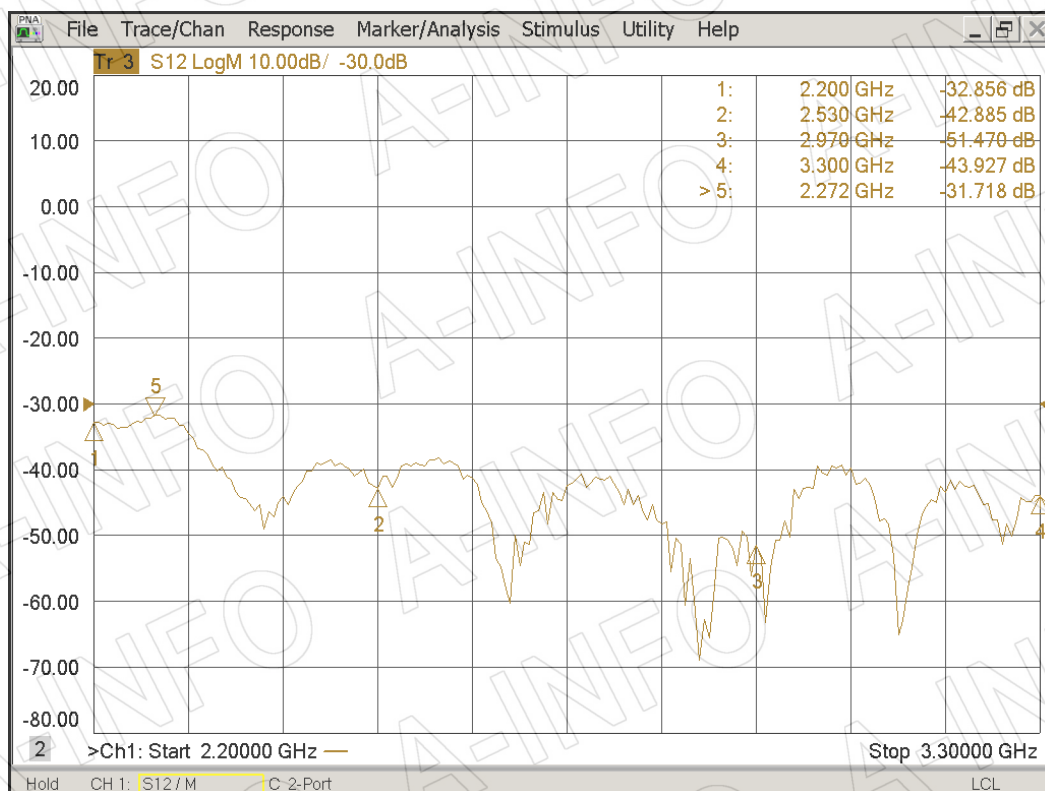
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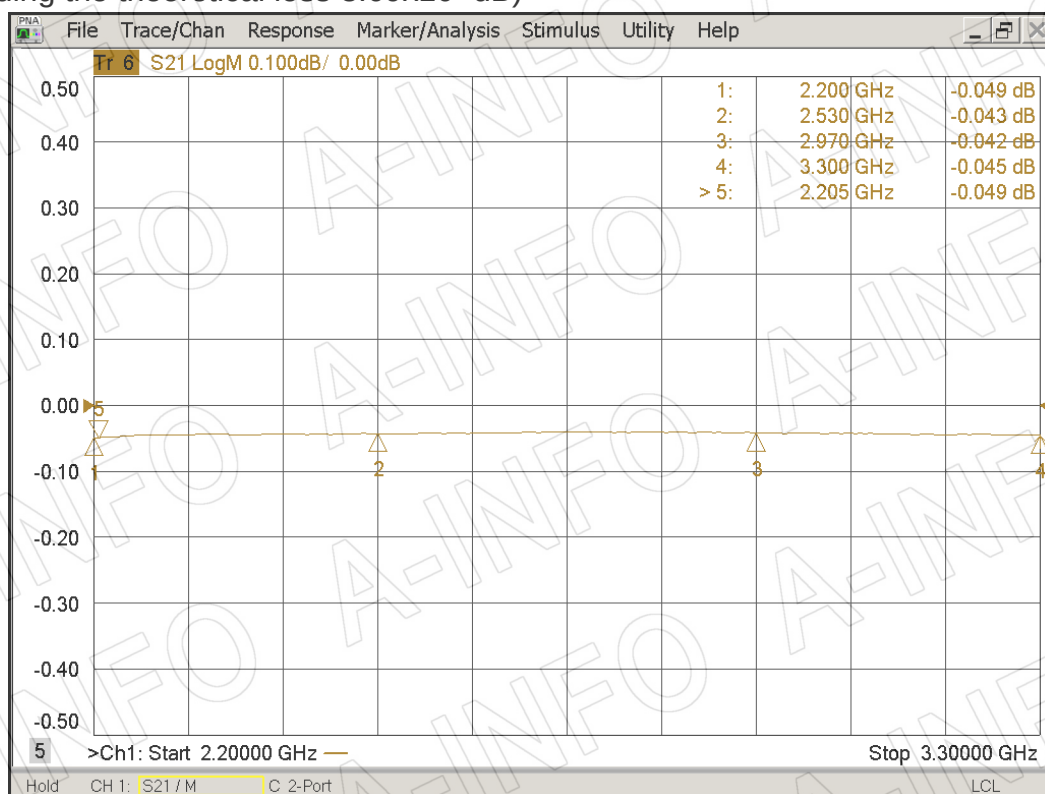
Directivity Port 1



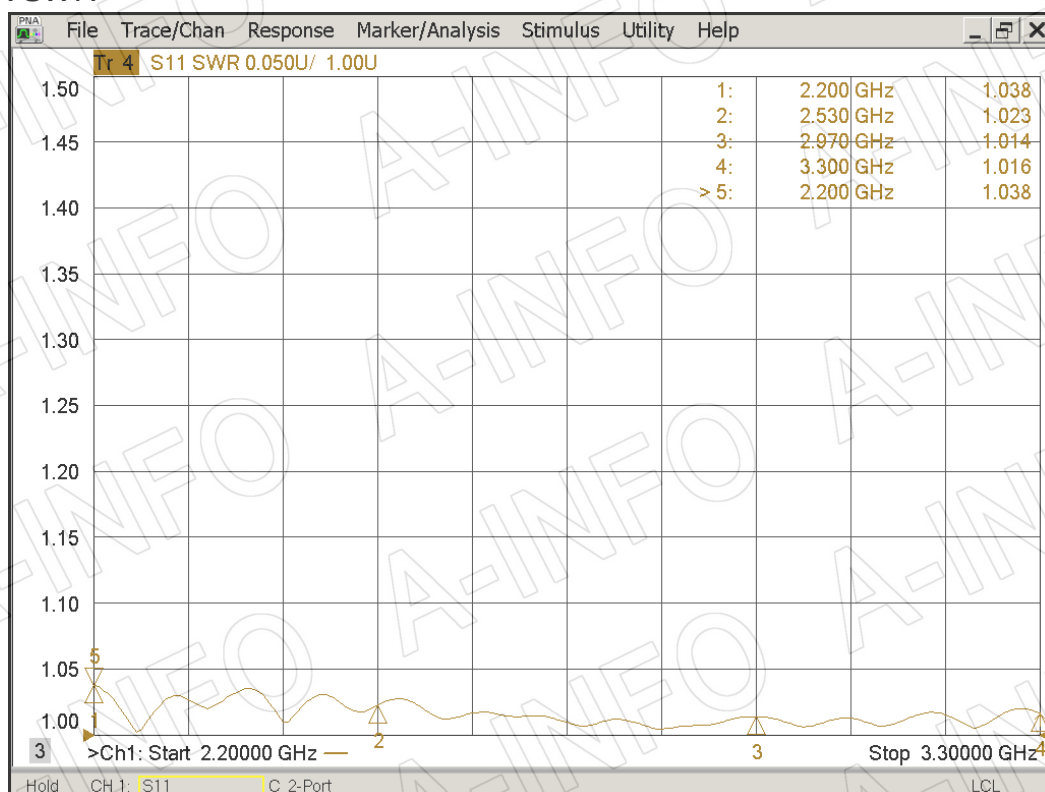
Port 2



I.L.(Including the theoretical loss 8.69×10^{-4} dB)

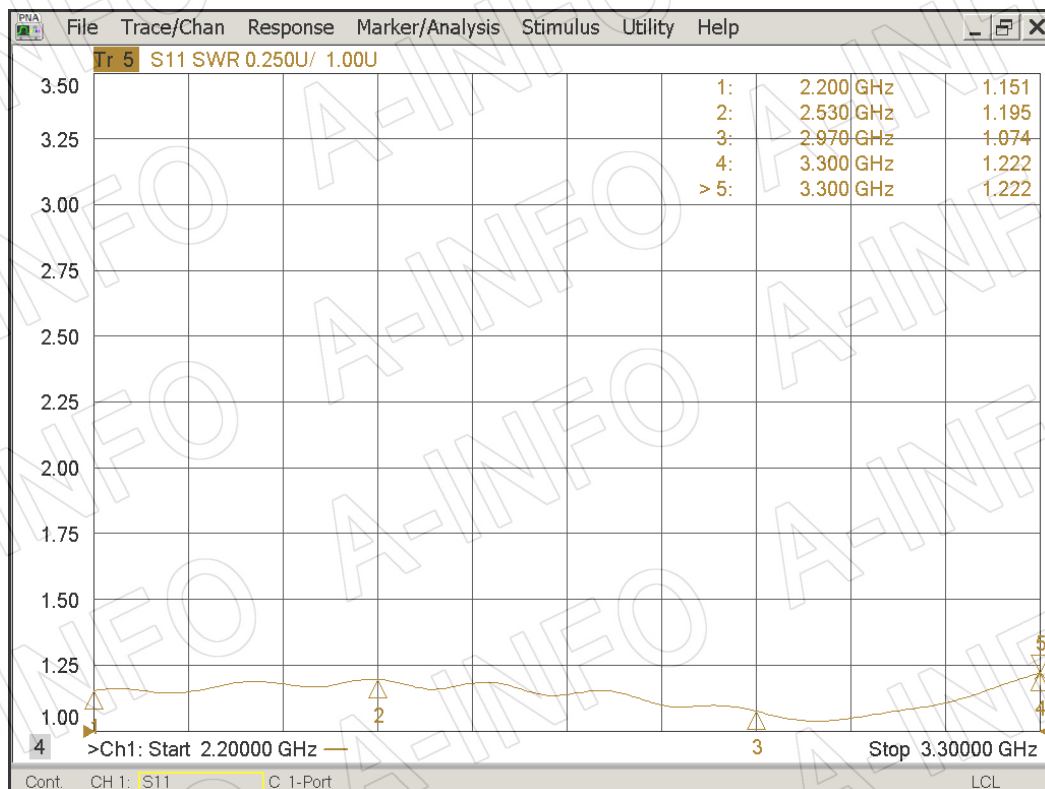


Mainline VSWR



Secondline VSWR

Port 1



Port 2

