

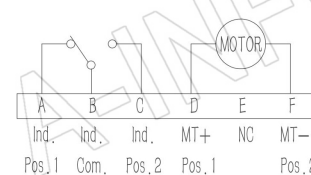
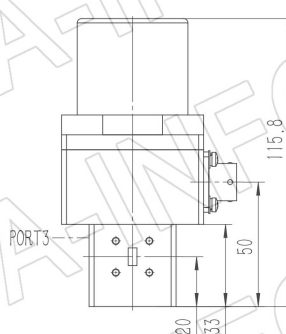
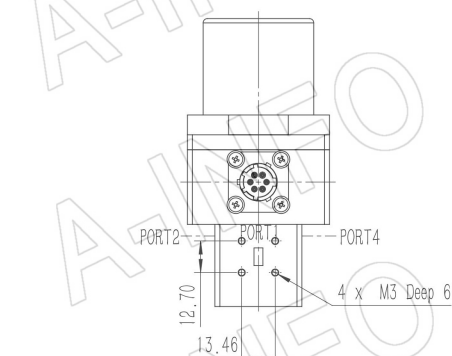
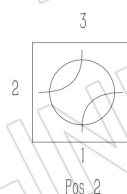
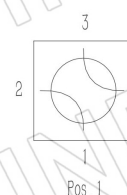
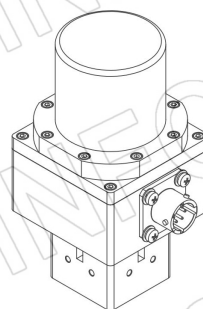
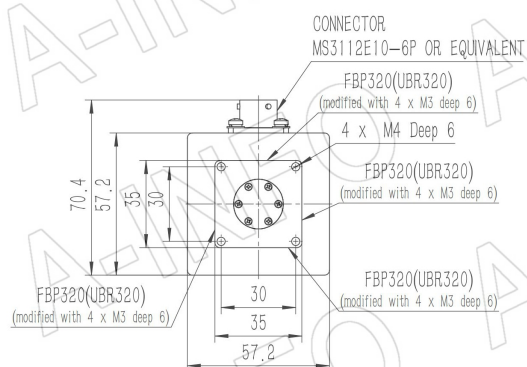
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR28
Switch Type	DPDT Latching
Frequency Range(GHz)	26.5 – 40.0
DC Power Supply(V)	27 ± 3
Current(A)	1.0 Max.
VSWR	1.20:1 Max.
Isolation(dB)	60 Min.
Insertion Loss(dB)	0.2 Max.
Switching Speed(ms)	110 Max.
Average Power(W CW)	110
Peak Power(KW)	20
Flange	FBP320(UBR320) (Modified with 4x M3 deep 6)
Operating Temperature(°C)	-55 ~ +85
Material	Al
Finish	Chemical Conversion Coating, Black Paint
Size(mm)	57.2 x 70.4 x 115.8
Net Weight(Kg)	0.64 Around

Outline Drawing (Size: mm)



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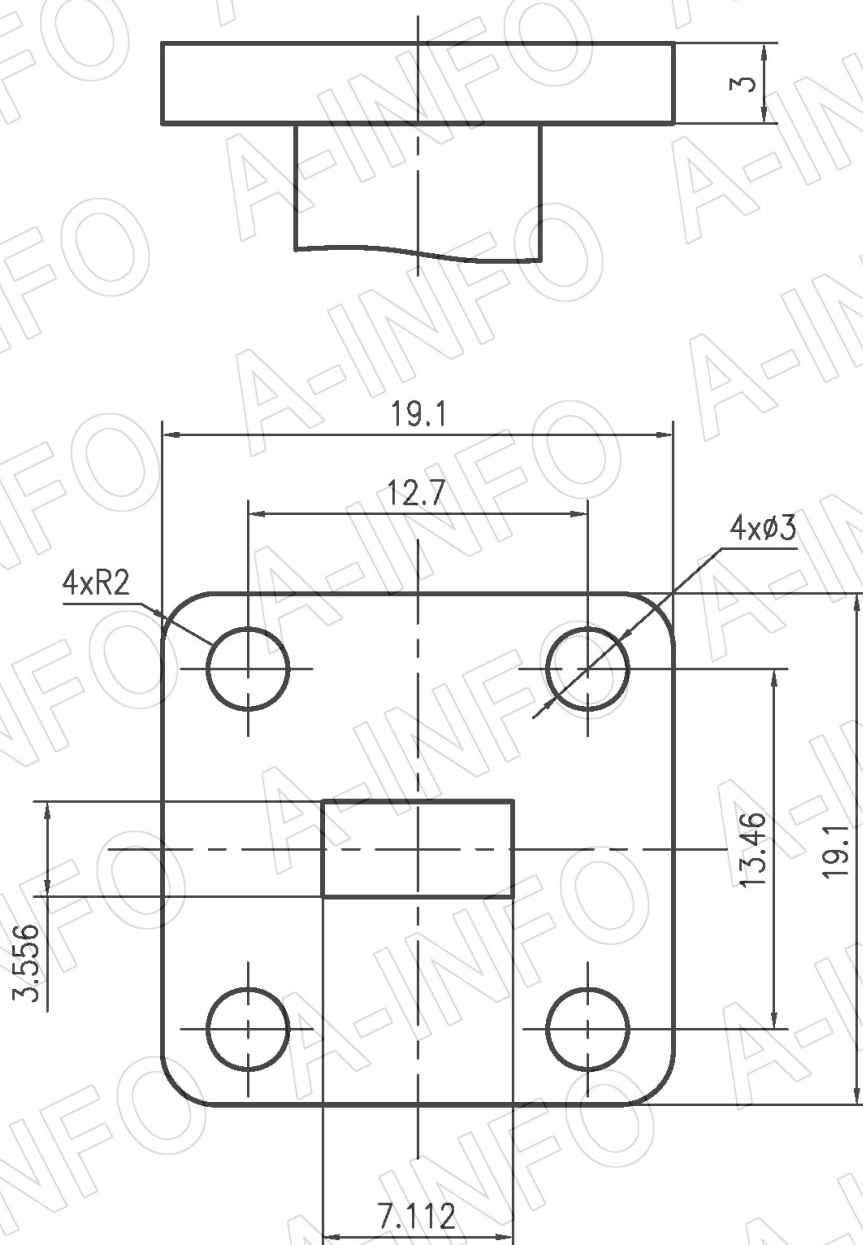
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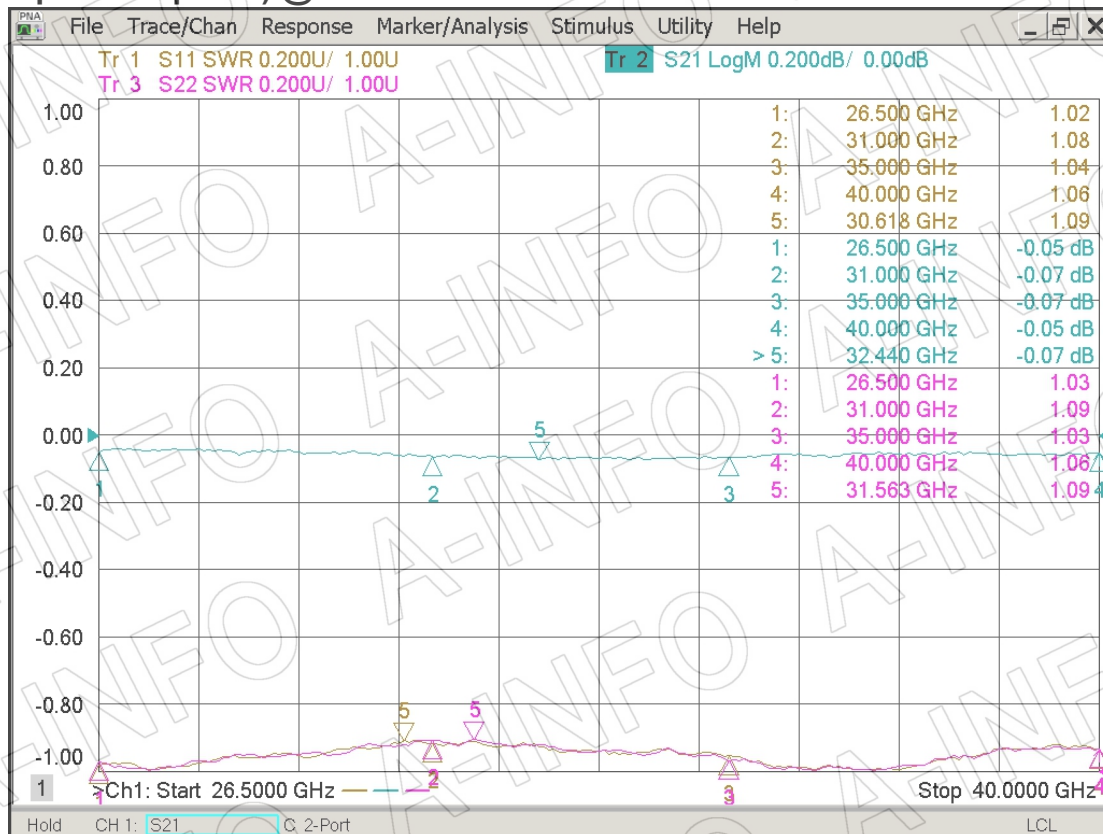
Outline Drawing (Size: mm)



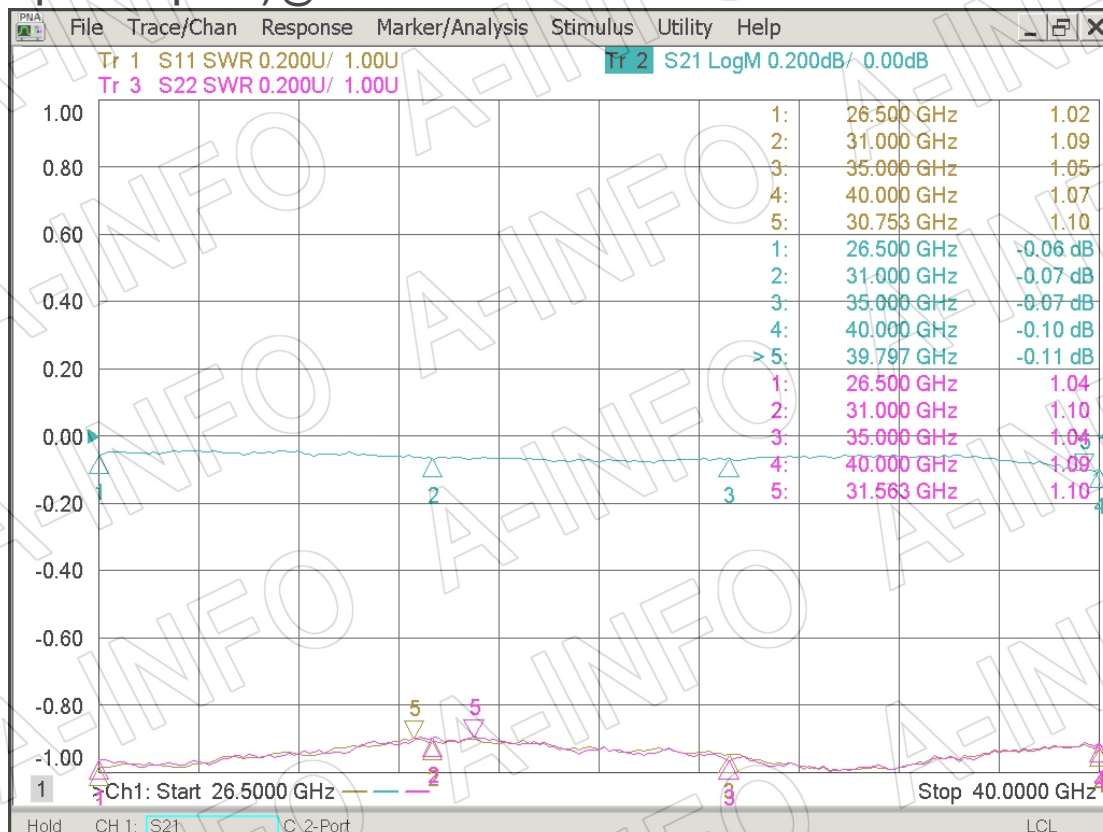
FBP320

Test Results

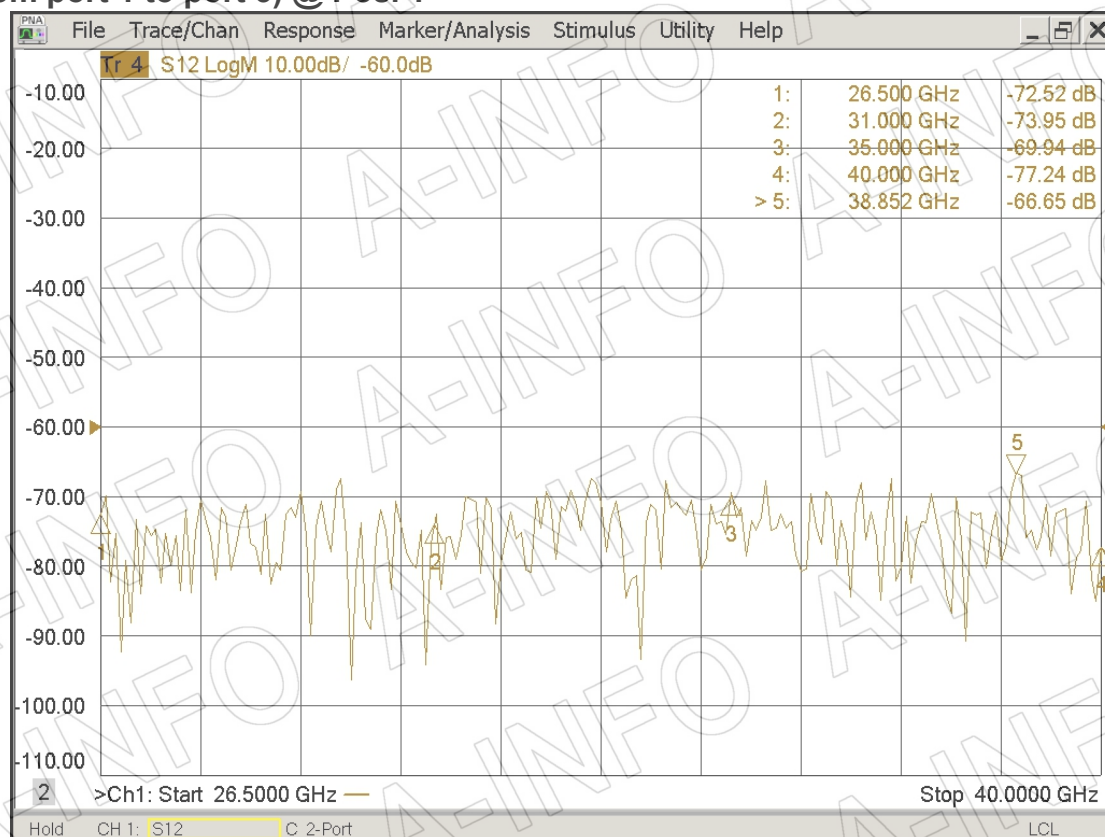
I.L.(From port 1 to port 2) @Pos. 1



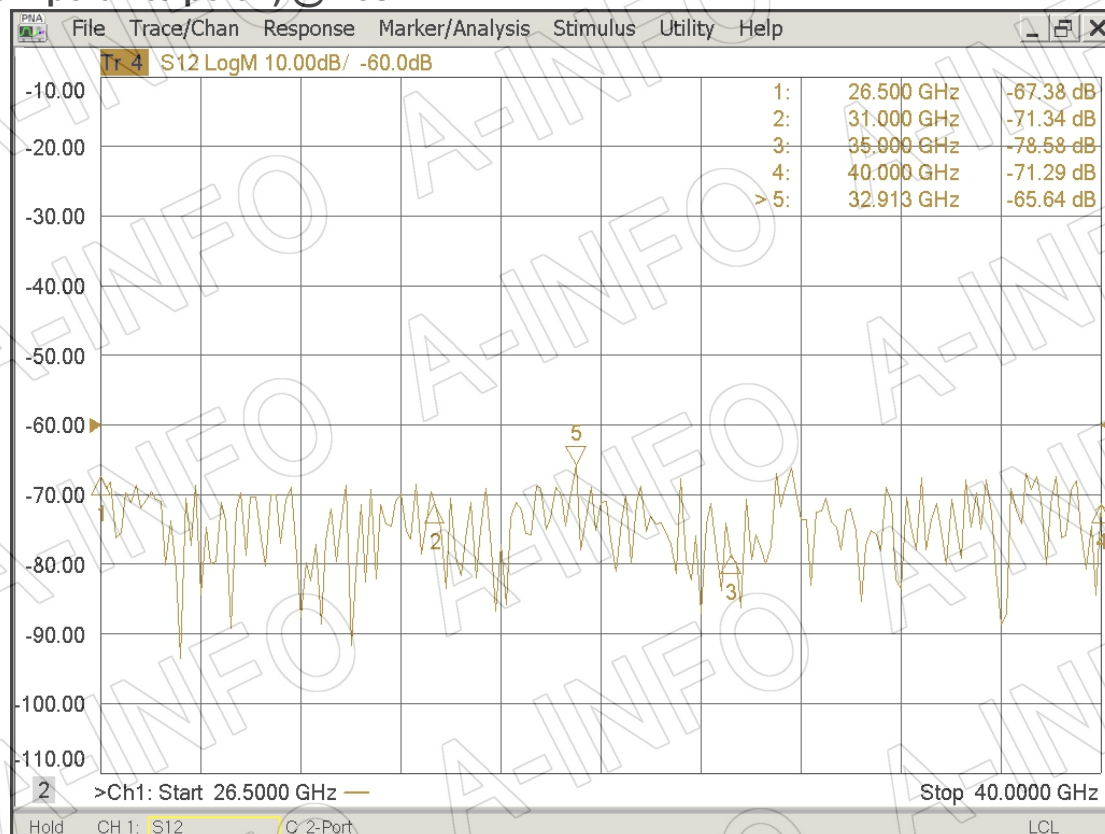
I.L.(From port 3 to port 4) @Pos. 1



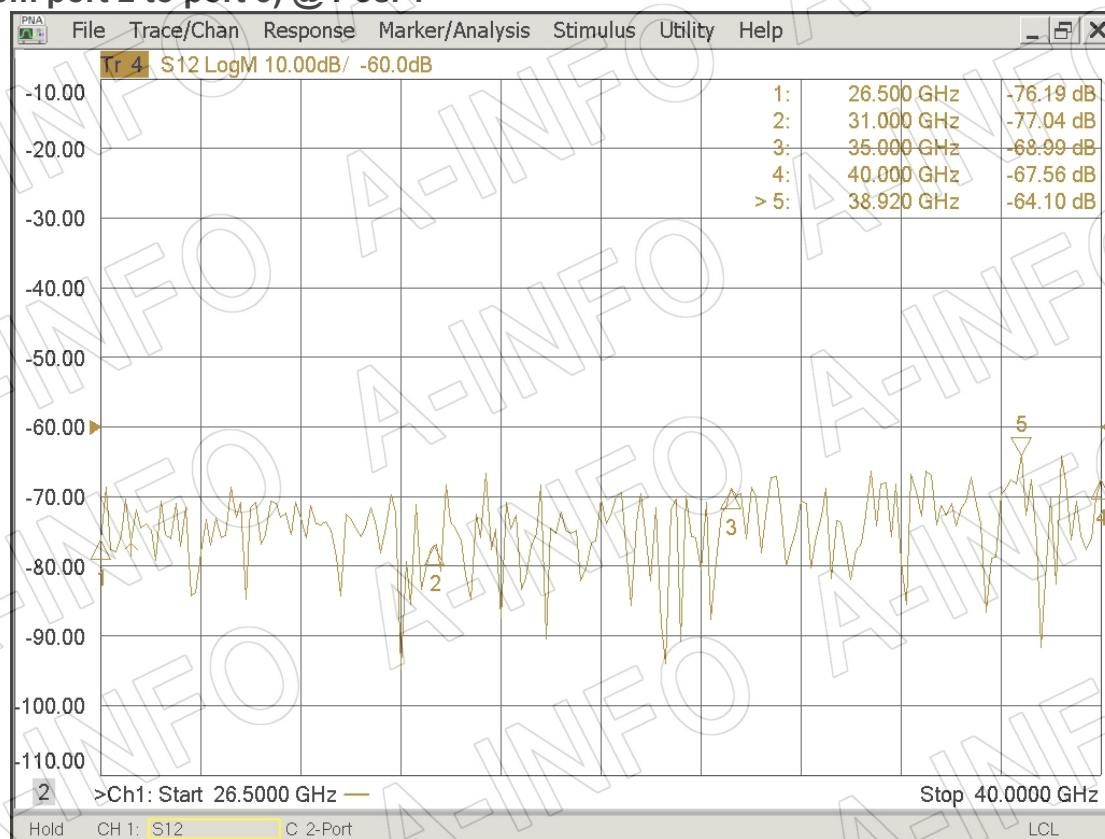
Iso.(From port 1 to port 3) @ Pos. 1



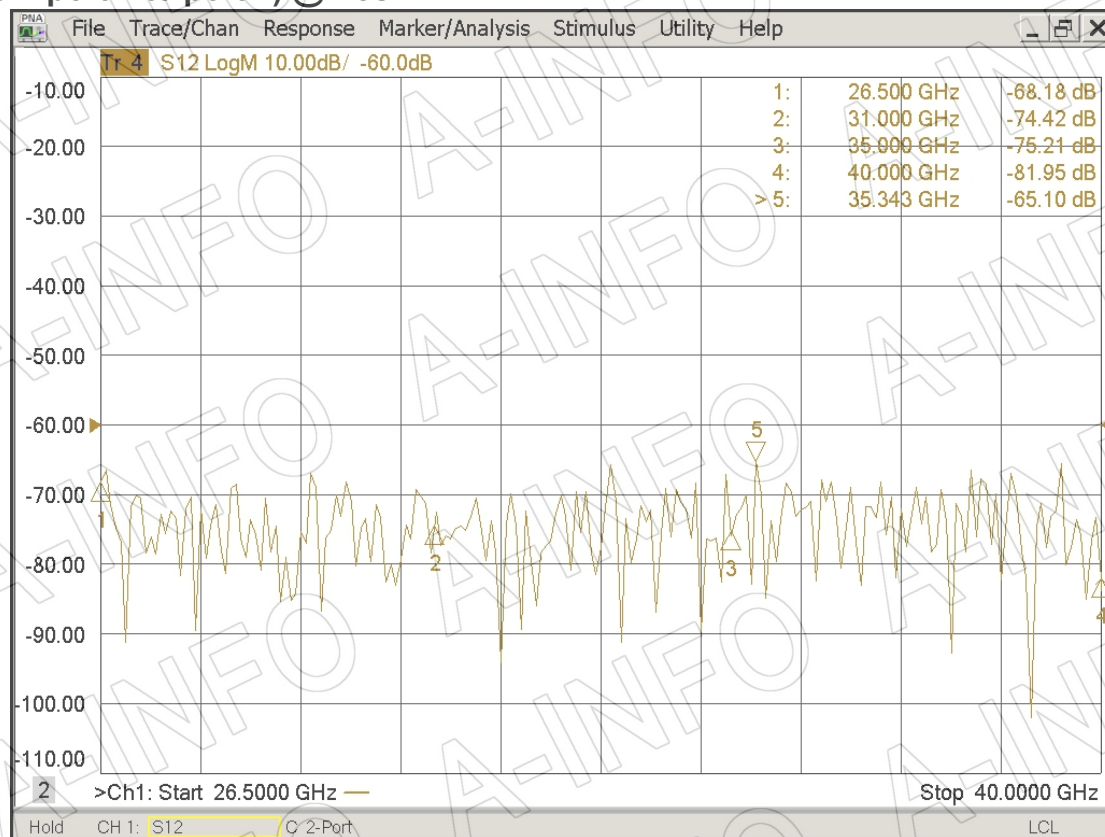
Iso.(From port 1 to port 4) @ Pos. 1



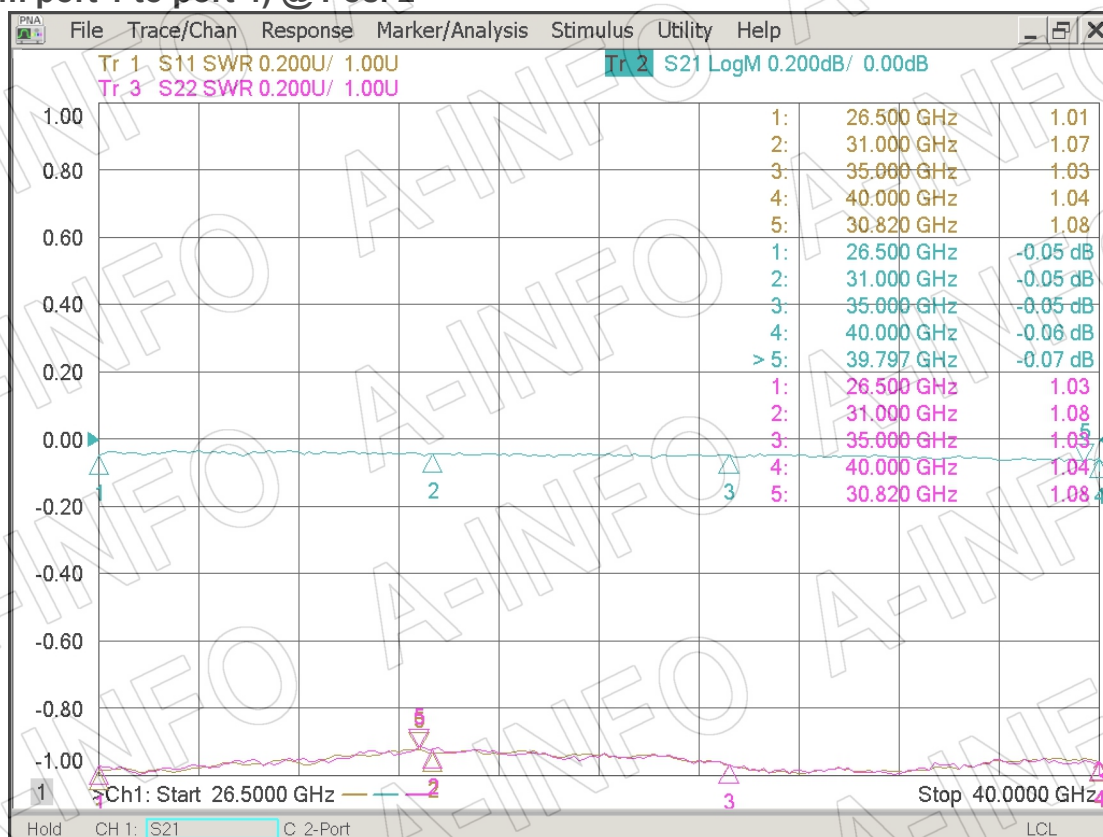
Iso.(From port 2 to port 3) @ Pos. 1



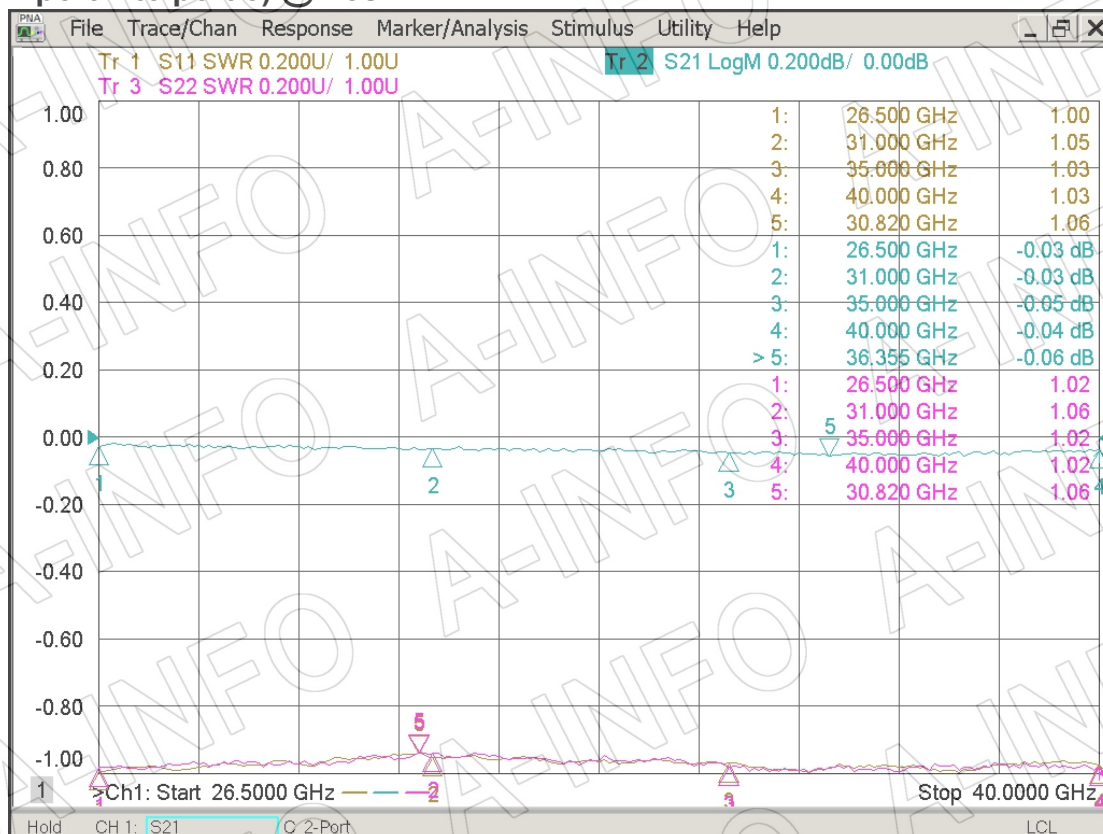
Iso.(From port 2 to port 4) @ Pos. 1



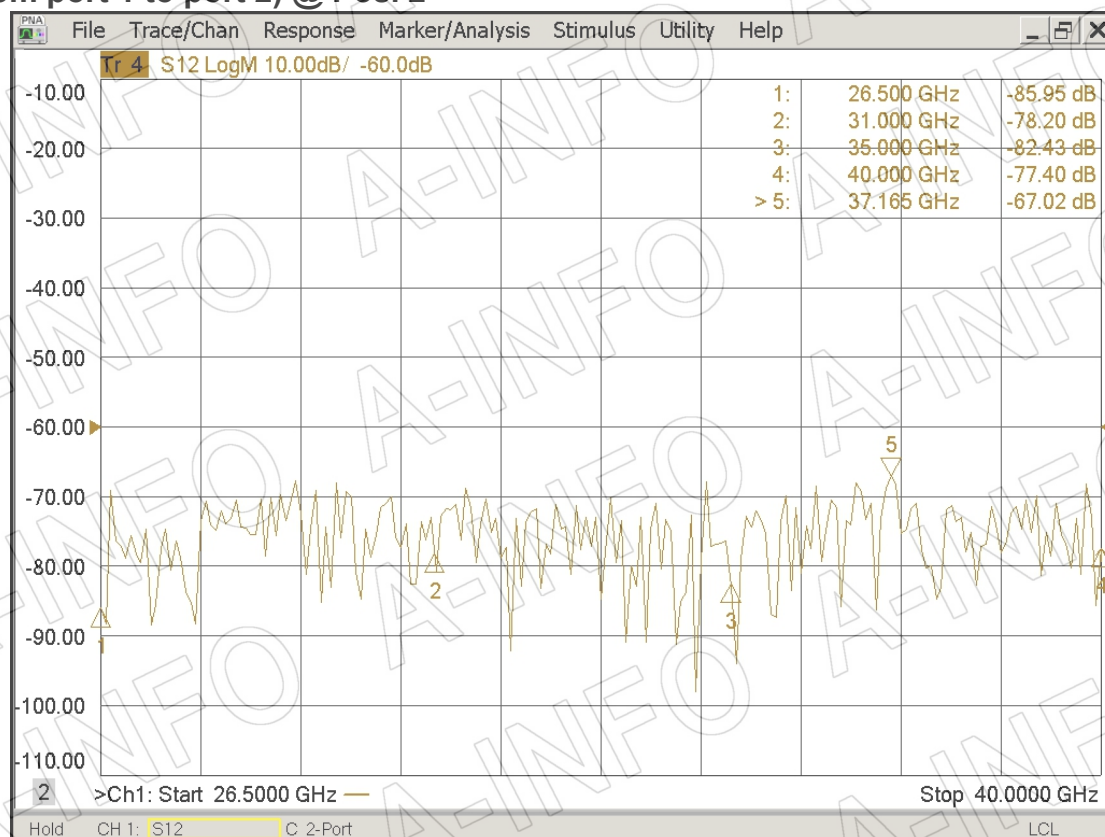
I.L.(From port 1 to port 4) @ Pos. 2



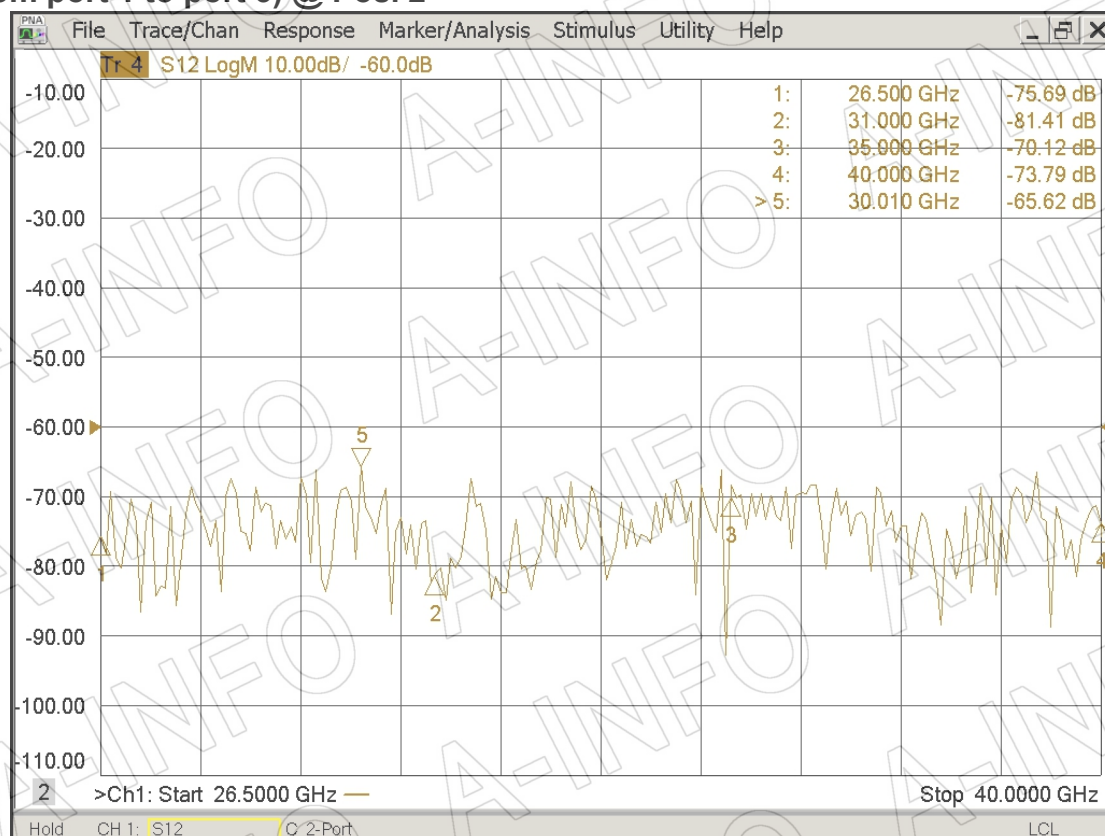
I.L.(From port 2 to port 3) @ Pos. 2



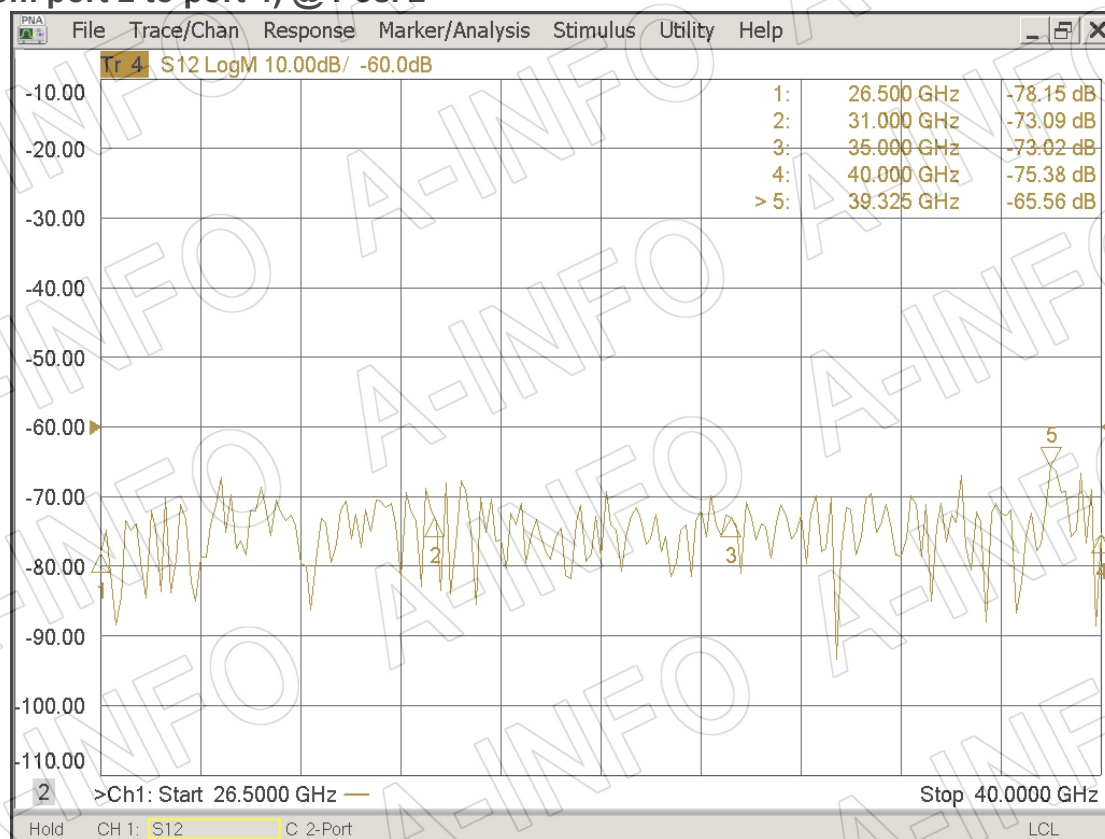
Iso.(From port 1 to port 2) @ Pos. 2



Iso.(From port 1 to port 3) @ Pos. 2



Iso.(From port 2 to port 4) @ Pos. 2



Iso.(From port 3 to port 4) @ Pos. 2

