



義政科技股份有限公司

品名 :RF Cable I1105

Start : 100.0000MHz

Mark1 : -1.6457 @ 1000.0000MHz

Mark3 : -4.2895 @ 5800.0000MHz

料號 : EC-SS402-A61-420-01A-02B

Stop : 8000.0000MHz

Mark2 : -2.6360 @ 2400.0000MHz

Mark4 : -5.0752 @ 8000.0000MHz

SN : I1105-260116001

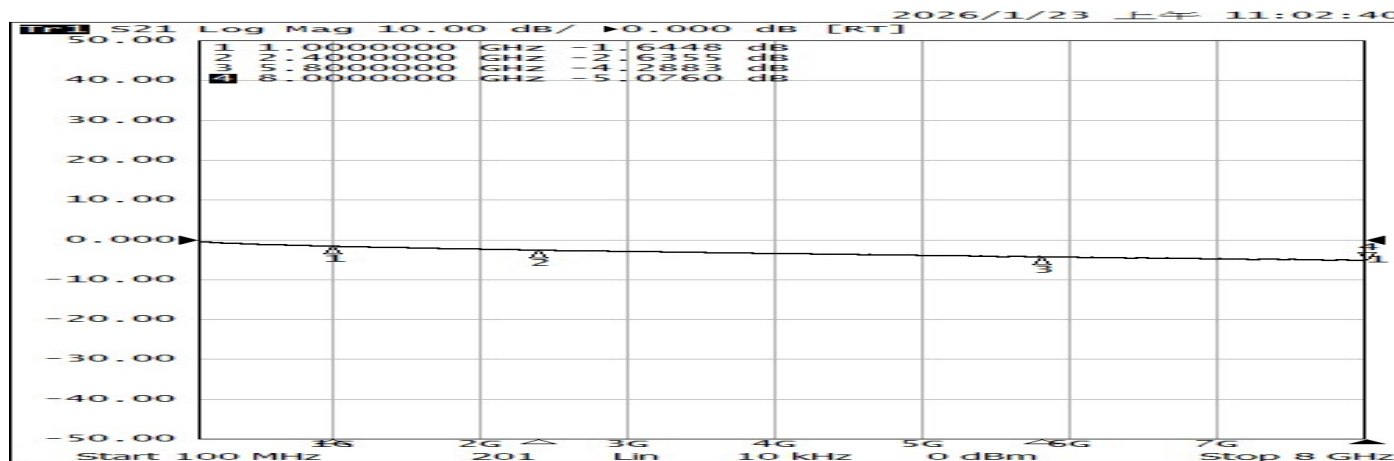
Date : 2026/01/23

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -39.9098 @ 1000.0000MHz

Mark3 : -36.8334 @ 5800.0000MHz

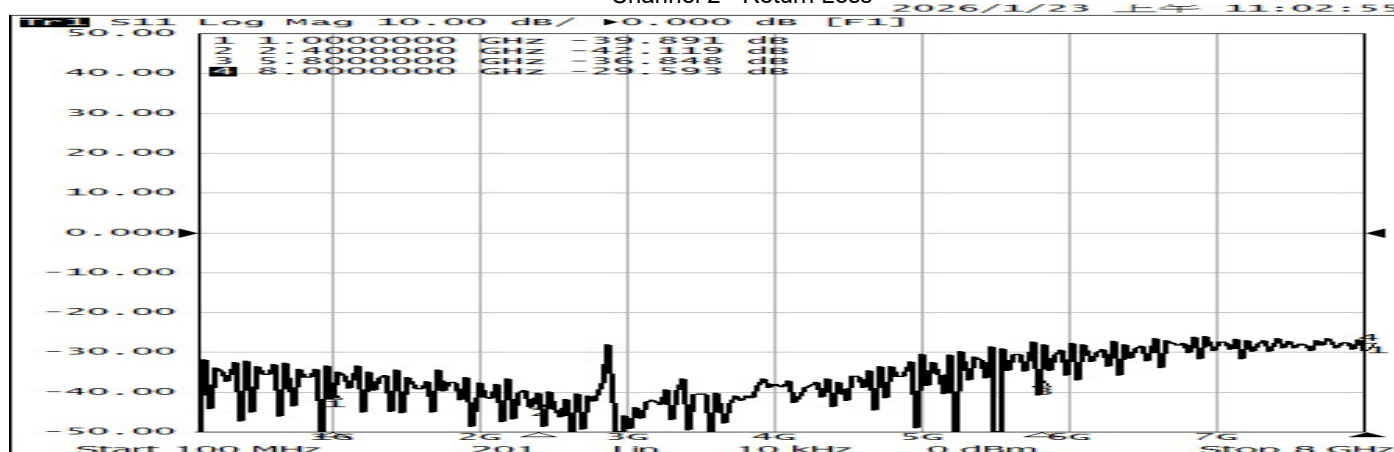
Mark2 : -42.1280 @ 2400.0000MHz

Mark4 : -29.5785 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0224 @ 1000.0000MHz

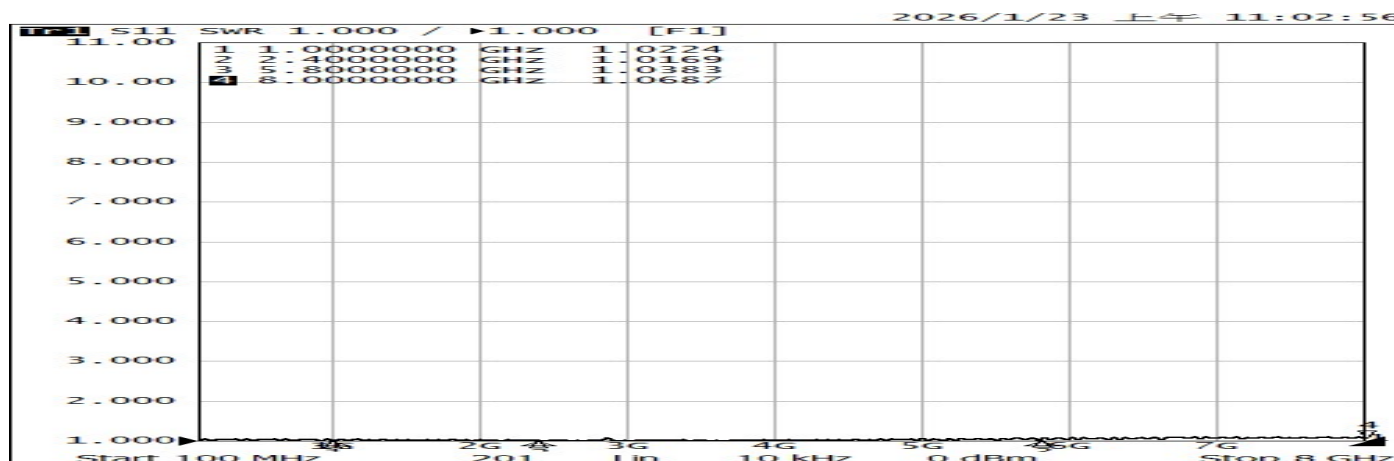
Mark3 : 1.0383 @ 5800.0000MHz

Mark2 : 1.0169 @ 2400.0000MHz

Mark4 : 1.0686 @ 8000.0000MHz

Ref : 1.00dB

Scale : 1.00dB



Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR
100	-0.50803	-50.9204	1.005741	2746.5	-2.86487	-40.9753	1.017985	5393	-4.0967	-31.8106	1.052638
139.5	-0.60345	-31.7759	1.052941	2786	-2.83861	-42.4041	1.015315	5432.5	-4.1669	-36.4901	1.03043
179	-0.6756	-44.2241	1.012378	2825.5	-2.88081	-37.7923	1.026065	5472	-4.14853	-28.6241	1.076964
218.5	-0.76402	-33.8277	1.04156	2865	-2.91077	-27.9789	1.08299	5511.5	-4.17928	-60.3817	1.001954
258	-0.82193	-34.7205	1.037458	2904.5	-2.92374	-42.5121	1.015006	5551	-4.29028	-29.1132	1.072579
297.5	-0.89097	-37.381	1.027415	2944	-2.94114	-55.4468	1.003435	5590.5	-4.213	-34.6001	1.037854
337	-0.96181	-32.461	1.048822	2983.5	-2.94695	-45.9496	1.010152	5630	-4.25121	-30.5973	1.060879
376.5	-0.996	-47.3164	1.008707	3023	-2.98334	-49.3513	1.006845	5669.5	-4.25817	-30.4538	1.061886
416	-1.07506	-32.1833	1.050395	3062.5	-3.01667	-43.7623	1.012968	5709	-4.26451	-34.6399	1.037714
455.5	-1.10676	-44.9865	1.011347	3102	-3.0509	-46.4915	1.009477	5748.5	-4.36785	-27.4249	1.088796
495	-1.15654	-33.6076	1.042651	3141.5	-3.05982	-42.4887	1.015133	5788	-4.28003	-40.6868	1.018641
534.5	-1.22526	-35.4295	1.034467	3181	-3.08229	-41.951	1.016144	5827.5	-4.30984	-27.9605	1.083296
574	-1.2363	-35.6015	1.033675	3220.5	-3.08611	-43.1407	1.013966	5867	-4.35237	-34.5898	1.03793
613.5	-1.28972	-33.0036	1.045774	3260	-3.12268	-39.313	1.021887	5906.5	-4.35586	-30.6945	1.060204
653	-1.32845	-46.0617	1.010122	3299.5	-3.16083	-47.0052	1.008956	5946	-4.38334	-29.47	1.069681
692.5	-1.36193	-32.7153	1.047352	3339	-3.14913	-39.5801	1.021216	5985.5	-4.35986	-35.783	1.033048
732	-1.41679	-43.4406	1.013587	3378.5	-3.20274	-36.6241	1.030026	6025	-4.3624	-27.6648	1.086349
771.5	-1.43239	-34.1698	1.039852	3418	-3.20134	-49.5668	1.006662	6064.5	-4.45144	-37.0694	1.028563
811	-1.47217	-36.3309	1.031029	3457.5	-3.23366	-40.6069	1.018914	6104	-4.49922	-28.1214	1.081767
850.5	-1.52613	-36.3301	1.030934	3497	-3.25198	-40.5337	1.018893	6143.5	-4.43665	-32.2716	1.049936
890	-1.5436	-34.2271	1.039698	3536.5	-3.24662	-40.609	1.018903	6183	-4.47279	-30.0671	1.064819
929.5	-1.59053	-53.6548	1.00418	3576	-3.3143	-51.3171	1.00543	6222.5	-4.48619	-29.2519	1.071368
969	-1.63453	-33.4224	1.043561	3615.5	-3.31088	-40.198	1.019712	6262	-4.54197	-33.5949	1.04269
1008.5	-1.64872	-41.6886	1.016575	3655	-3.31699	-47.6867	1.008229	6301.5	-4.5803	-27.2372	1.090739
1048	-1.70642	-34.8484	1.03686	3694.5	-3.34561	-42.8191	1.014583	6341	-4.49165	-35.8382	1.032801
1087.5	-1.7381	-35.7038	1.033378	3734	-3.3463	-40.8038	1.018326	6380.5	-4.62317	-28.1016	1.082072
1127	-1.75983	-38.9844	1.02276	3773.5	-3.3869	-42.0271	1.015892	6420	-4.65646	-31.4416	1.055091
1166.5	-1.818	-33.3589	1.043931	3813	-3.38478	-40.9034	1.01817	6459.5	-4.56055	-29.1452	1.072234
1206	-1.81988	-44.9466	1.011284	3852.5	-3.40842	-41.4376	1.017084	6499	-4.58772	-28.3679	1.079458
1245.5	-1.86405	-34.9889	1.036315	3892	-3.43586	-38.2932	1.024719	6538.5	-4.57575	-32.1272	1.050822
1285	-1.91264	-39.5909	1.021202	3931.5	-3.45527	-36.6156	1.029959	6578	-4.68484	-26.5033	1.099301
1324.5	-1.89728	-36.3882	1.030777	3971	-3.46407	-38.8121	1.023183	6617.5	-4.67871	-33.8445	1.041521
1364	-1.9605	-35.7711	1.033031	4010.5	-3.47158	-38.0043	1.025519	6657	-4.5996	-27.0286	1.09301
1403.5	-1.99016	-44.8036	1.011601	4050	-3.51148	-38.6372	1.023577	6696.5	-4.6626	-27.7231	1.085717
1443	-1.99934	-34.3312	1.039178	4089.5	-3.50099	-37.0967	1.028368	6736	-4.72534	-28.2582	1.080374
1482.5	-2.05635	-45.3118	1.010938	4129	-3.56202	-42.5595	1.015005	6775.5	-4.738	-27.7192	1.085776
1522	-2.05135	-36.2171	1.031409	4168.5	-3.57857	-41.1606	1.017833	6815	-4.70263	-30.0258	1.065108
1561.5	-2.10178	-38.9631	1.022747	4208	-3.58225	-38.8646	1.022932	6854.5	-4.70838	-26.2361	1.102511
1601	-2.14368	-39.1535	1.022329	4247.5	-3.59847	-38.3054	1.024812	6894	-4.76048	-31.6912	1.05336
1640.5	-2.12746	-37.3108	1.02766	4287	-3.607	-37.5333	1.026992	6933.5	-4.89471	-26.0268	1.105289
1680	-2.1885	-44.9339	1.011364	4326.5	-3.6668	-41.2529	1.017389	6973	-4.8611	-29.6019	1.068534
1719.5	-2.21514	-34.4326	1.038657	4366	-3.6388	-36.6755	1.029649	7012.5	-4.79094	-27.4391	1.088771
1759	-2.2343	-39.7032	1.02093	4405.5	-3.65322	-43.6863	1.013185	7052	-4.84501	-27.5825	1.087237
1798.5	-2.27664	-37.4965	1.027016	4445	-3.71262	-37.5554	1.026928	7091.5	-4.84306	-29.3279	1.070583
1838	-2.26477	-37.7117	1.026405	4484.5	-3.69642	-42.1308	1.015771	7131	-4.93528	-26.7007	1.096955
1877.5	-2.3193	-41.8776	1.01624	4524	-3.68506	-35.8599	1.032666	7170.5	-4.86027	-31.5831	1.054092
1917	-2.34363	-36.2384	1.031348	4563.5	-3.71072	-36.1231	1.031868	7210	-4.83513	-26.9409	1.094153
1956.5	-2.33272	-48.65	1.007392	4603	-3.79325	-38.8588	1.023253	7249.5	-5.0129	-29.8421	1.066659
1996	-2.38233	-37.6408	1.026564	4642.5	-3.76124	-34.4803	1.038537	7289	-4.91581	-27.8779	1.084355
2035.5	-2.41388	-41.3396	1.017273	4682	-3.78716	-44.4822	1.011923	7328.5	-4.835	-27.0558	1.092893
2075	-2.43751	-41.6103	1.016764	4721.5	-3.83239	-33.5052	1.043096	7368	-4.88165	-29.7591	1.067159
2114.5	-2.45987	-38.0325	1.025395	4761	-3.8349	-41.3073	1.017356	7407.5	-4.95576	-26.473	1.099695
2154	-2.45841	-47.3775	1.008574	4800.5	-3.85878	-33.4805	1.043333	7447	-5.0139	-28.9765	1.073876
2193.5	-2.49523	-36.6112	1.030077	4840	-3.83535	-36.0913	1.031907	7486.5	-4.92224	-27.1443	1.091897
2233	-2.55053	-46.7518	1.009321	4879.5	-3.94001	-36.0657	1.032057	7526	-4.91784	-28.9704	1.073895
2272.5	-2.5548	-40.146	1.01983	4919	-3.93759	-32.3276	1.049589	7565.5	-5.02585	-27.8044	1.084933
2312	-2.58497	-39.6176	1.021129	4958.5	-3.90909	-49.1038	1.007088	7605	-5.03954	-28.2822	1.080164
2351.5	-2.61024	-43.6085	1.01331	4998	-4.00323	-30.4962	1.061738	7644.5	-5.03285	-29.572	1.068725
2391	-2.62492	-40.2097	1.019737	5037.5	-3.97924	-38.2288	1.024798	7684	-5.00157	-26.9578	1.094034
2430.5	-2.67055	-48.6337	1.007478	5077	-3.98819	-32.472	1.048569	7723.5	-5.04803	-28.2146	1.080837
2470	-2.66825	-39.9354	1.020398	5116.5	-3.99187	-35.6202	1.033589	7763	-5.16135	-26.5428	1.098832
2509.5	-2.70345	-44.3436	1.012174	5156	-3.99432	-40.4092	1.019179	7802.5	-5.13452	-28.8501	1.074977
2549	-2.75023	-46.2998	1.009769	5195.5	-4.05415	-30.6089	1.06084	7842	-5.066	-27.7589	1.085358
2588.5	-2.74444	-41.8448	1.016321	5235	-4.07476	-53.135	1.004446	7881.5	-5.08008	-27.553	1.087471
2628	-2.7735	-51.4348	1.005359	5274.5	-4.06477	-29.6908	1.067788	7921	-5.18386	-29.21	1.071918
2667.5	-2.78767	-40.4429	1.019215	5314	-4.09626	-37.0339	1.028519	7960.5	-5.24997	-26.8805	1.094783
2707	-2.83021	-49.3656	1.006923	5353.5	-4.1209	-31.2092	1.056547	8000	-5.07541	-29.5877	1.068611