



義政科技股份有限公司

品名 :RF Cable I1104

Start : 100.0000MHz

Mark1 : -0.1808 @ 1000.0000MHz

Mark3 : -0.5075 @ 5800.0000MHz

料號 : EC-SFL402-A21-48.5-01B-01B

Stop : 8000.0000MHz

Mark2 : -0.3028 @ 2400.0000MHz

Mark4 : -0.3588 @ 8000.0000MHz

SN : I1104-260106007

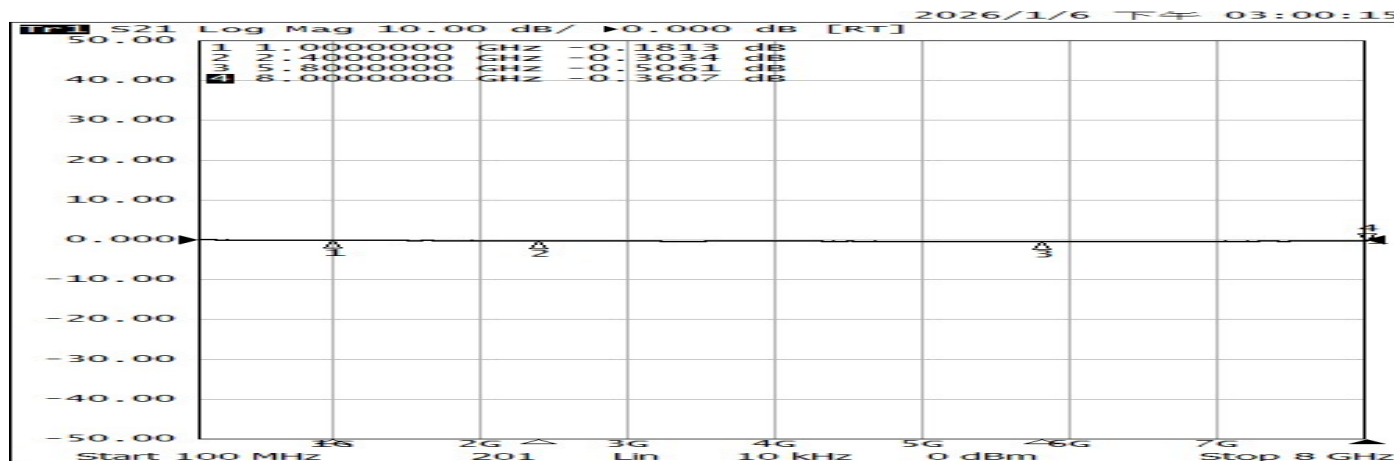
Date : 2026/01/06

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -34.2880 @ 1000.0000MHz

Mark3 : -32.3630 @ 5800.0000MHz

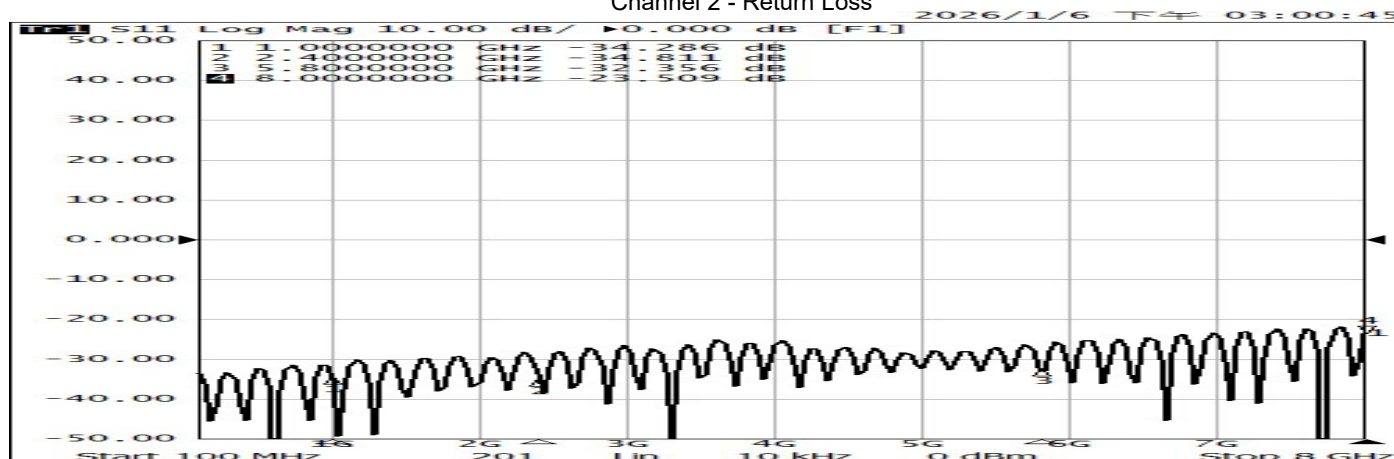
Mark2 : -34.8033 @ 2400.0000MHz

Mark4 : -23.5095 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0400 @ 1000.0000MHz

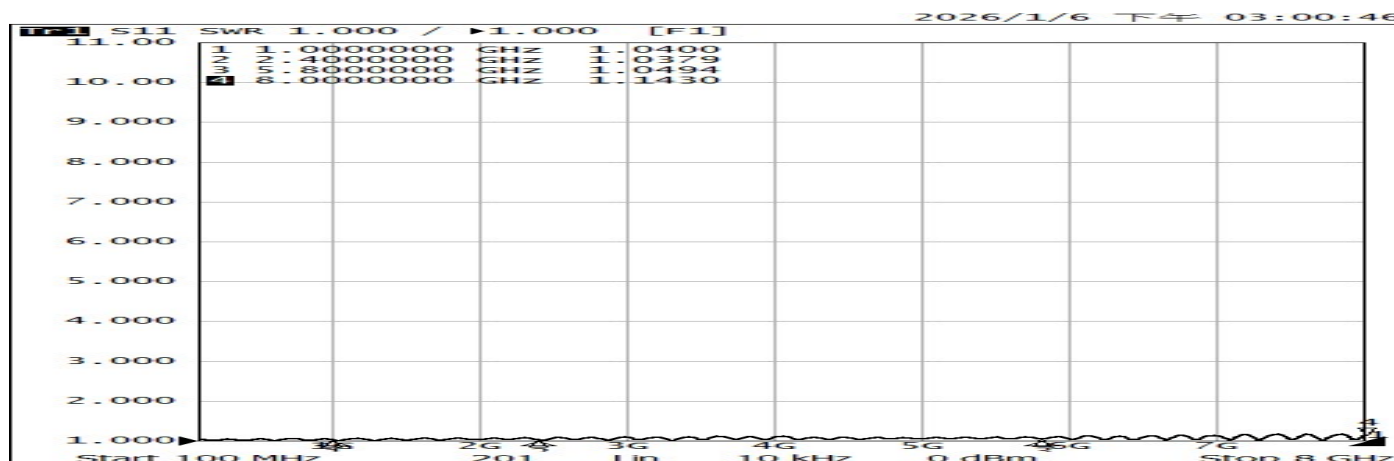
Mark3 : 1.0495 @ 5800.0000MHz

Mark2 : 1.0380 @ 2400.0000MHz

Mark4 : 1.1430 @ 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	-0.03683	-33.5767	1.042828	2746.5	-0.34822	-27.2093	1.091205	5393	-0.50123	-32.9911	1.045818
139.5	-0.06065	-36.008	1.03218	2786	-0.30328	-27.7163	1.085752	5432.5	-0.53007	-30.2719	1.063226
179	-0.05261	-45.4344	1.010709	2825.5	-0.35121	-31.5107	1.0546	5472	-0.49754	-27.4339	1.088716
218.5	-0.06933	-42.1552	1.015734	2865	-0.331	-41.2765	1.017368	5511.5	-0.4535	-26.8911	1.094716
258	-0.09199	-35.0234	1.036097	2904.5	-0.32862	-32.4494	1.048837	5551	-0.52047	-28.8438	1.074841
297.5	-0.07218	-33.2953	1.044208	2944	-0.33339	-27.6753	1.086084	5590.5	-0.49682	-33.1658	1.044795
337	-0.10131	-34.8721	1.036785	2983.5	-0.33172	-26.5212	1.099173	5630	-0.47678	-31.8104	1.052825
376.5	-0.09274	-42.0195	1.015995	3023	-0.35248	-28.2148	1.080717	5669.5	-0.48774	-27.689	1.086019
416	-0.10899	-45.3535	1.010855	3062.5	-0.30588	-34.4355	1.03865	5709	-0.48377	-26.3302	1.101294
455.5	-0.11778	-35.1322	1.035664	3102	-0.28326	-37.5301	1.0269	5748.5	-0.52766	-27.6732	1.086217
495	-0.11283	-32.2794	1.04985	3141.5	-0.27933	-29.4015	1.070103	5788	-0.51531	-32.0949	1.050937
534.5	-0.12977	-32.5944	1.048024	3181	-0.28748	-27.3026	1.090016	5827.5	-0.48479	-32.9473	1.046087
574	-0.12758	-36.4886	1.030381	3220.5	-0.36946	-28.5299	1.077961	5867	-0.49452	-27.8014	1.084972
613.5	-0.13525	-56.4818	1.002994	3260	-0.46862	-33.1893	1.044828	5906.5	-0.48745	-25.6617	1.109965
653	-0.14049	-37.7291	1.026224	3299.5	-0.54565	-51.9202	1.004998	5946	-0.50063	-26.3376	1.10126
692.5	-0.14409	-32.5891	1.04809	3339	-0.47683	-32.7899	1.046955	5985.5	-0.54042	-30.4014	1.062276
732	-0.15181	-31.4371	1.055098	3378.5	-0.5011	-27.657	1.086329	6025	-0.52728	-35.8613	1.032672
771.5	-0.1529	-33.2401	1.044514	3418	-0.48288	-26.369	1.100936	6064.5	-0.56168	-28.8519	1.074872
811	-0.16151	-40.0635	1.020029	3457.5	-0.48237	-28.1487	1.081498	6104	-0.54401	-25.43	1.113049
850.5	-0.16313	-45.2934	1.010933	3497	-0.43706	-34.7969	1.037102	6143.5	-0.53342	-25.1795	1.116538
890	-0.16249	-34.4264	1.038743	3536.5	-0.41501	-33.9902	1.040822	6183	-0.51276	-28.0409	1.082535
929.5	-0.17959	-31.4101	1.055253	3576	-0.42237	-27.1308	1.09203	6222.5	-0.51618	-36.0435	1.031991
969	-0.16651	-31.5543	1.054323	3615.5	-0.36554	-25.0688	1.118243	6262	-0.54115	-31.4095	1.055289
1008.5	-0.18536	-35.0375	1.036075	3655	-0.38579	-25.9373	1.106324	6301.5	-0.53511	-26.1242	1.103901
1048	-0.17821	-49.1934	1.006898	3694.5	-0.37582	-30.2712	1.063192	6341	-0.50416	-24.8398	1.121488
1087.5	-0.18509	-37.6411	1.02662	3734	-0.38438	-36.7841	1.029401	6380.5	-0.4755	-26.6676	1.097339
1127	-0.18896	-31.7267	1.053241	3773.5	-0.39296	-29.4209	1.069998	6420	-0.52581	-33.825	1.041674
1166.5	-0.19599	-30.0799	1.064658	3813	-0.36989	-26.0309	1.105114	6459.5	-0.47625	-35.9647	1.032297
1206	-0.20192	-31.1133	1.05725	3852.5	-0.38389	-25.8914	1.106862	6499	-0.46718	-27.051	1.092925
1245.5	-0.2056	-35.718	1.03327	3892	-0.35199	-28.7753	1.075559	6538.5	-0.46032	-24.5269	1.12635
1285	-0.21171	-48.8676	1.007204	3931.5	-0.37941	-35.0494	1.035998	6578	-0.49175	-25.2326	1.115922
1324.5	-0.18835	-35.4662	1.034258	3971	-0.37913	-30.9917	1.058116	6617.5	-0.49912	-29.9763	1.06541
1364	-0.2404	-31.0849	1.057418	4010.5	-0.39781	-26.489	1.099413	6657	-0.49012	-45.3621	1.010818
1403.5	-0.20556	-30.1959	1.063797	4050	-0.38621	-25.242	1.115813	6696.5	-0.45145	-28.3328	1.07969
1443	-0.24013	-32.0108	1.051422	4089.5	-0.3908	-26.5796	1.098491	6736	-0.45853	-24.2069	1.131288
1482.5	-0.22854	-37.646	1.026547	4129	-0.39997	-31.2295	1.056546	6775.5	-0.45275	-23.6688	1.140402
1522	-0.22116	-39.425	1.02163	4168.5	-0.39899	-37.0824	1.02811	6815	-0.47841	-26.3375	1.101412
1561.5	-0.26531	-32.5896	1.048113	4208	-0.40581	-30.3186	1.062737	6854.5	-0.49025	-36.3565	1.030986
1601	-0.23375	-29.8193	1.066759	4247.5	-0.39654	-27.3208	1.090098	6894	-0.45536	-32.5092	1.048482
1640.5	-0.24996	-29.6761	1.067774	4287	-0.42472	-27.4712	1.088389	6933.5	-0.46092	-25.2631	1.11548
1680	-0.25439	-32.0774	1.051016	4326.5	-0.41434	-30.589	1.060931	6973	-0.51329	-23.3697	1.145574
1719.5	-0.26112	-37.9456	1.025623	4366	-0.42839	-35.391	1.034887	7012.5	-0.46234	-24.6214	1.124931
1759	-0.26207	-37.1617	1.028106	4405.5	-0.41811	-30.9967	1.057989	7052	-0.43217	-30.5085	1.061497
1798.5	-0.28039	-31.5728	1.054178	4445	-0.46956	-27.5838	1.087278	7091.5	-0.44723	-40.2726	1.019406
1838	-0.26019	-29.3122	1.070838	4484.5	-0.41321	-27.0547	1.092884	7131	-0.45816	-26.5754	1.098489
1877.5	-0.29815	-29.3655	1.070392	4524	-0.40848	-29.1466	1.072271	7170.5	-0.54489	-23.1732	1.14921
1917	-0.26783	-31.9499	1.051806	4563.5	-0.4897	-33.9393	1.041201	7210	-0.36709	-23.1429	1.149579
1956.5	-0.24902	-36.9887	1.028645	4603	-0.4492	-33.0452	1.045577	7249.5	-0.49226	-26.5598	1.098398
1996	-0.29315	-35.8432	1.032797	4642.5	-0.5027	-28.6805	1.076353	7289	-0.39932	-41.147	1.017689
2035.5	-0.28394	-31.3062	1.055889	4682	-0.35221	-27.2031	1.091279	7328.5	-0.42307	-29.4802	1.069494
2075	-0.29383	-29.4854	1.069418	4721.5	-0.53314	-28.2162	1.080841	7368	-0.41046	-23.7363	1.139275
2114.5	-0.28001	-30.0327	1.06499	4761	-0.44311	-31.4334	1.055038	7407.5	-0.40316	-22.4081	1.163916
2154	-0.28039	-33.1965	1.04473	4800.5	-0.47306	-33.2673	1.044334	7447	-0.44879	-24.1923	1.131546
2193.5	-0.29701	-37.7309	1.026316	4840	-0.48033	-30.2201	1.063567	7486.5	-0.38902	-31.2916	1.056117
2233	-0.30737	-33.2475	1.044489	4879.5	-0.46979	-28.4108	1.07887	7526	-0.4058	-35.5494	1.033891
2272.5	-0.26404	-29.3996	1.070116	4919	-0.54566	-28.8796	1.074633	7565.5	-0.36416	-25.1161	1.117598
2312	-0.30187	-28.2262	1.080672	4958.5	-0.45451	-31.2678	1.056179	7605	-0.40282	-22.347	1.165103
2351.5	-0.29391	-29.4272	1.069902	4998	-0.5126	-32.3909	1.049293	7644.5	-0.42002	-22.8599	1.154896
2391	-0.29747	-33.7298	1.041988	5037.5	-0.49249	-29.6805	1.067735	7684	-0.3923	-27.2527	1.090782
2430.5	-0.32369	-38.4411	1.024216	5077	-0.49325	-27.871	1.084155	7723.5	-0.37475	-58.1881	1.002613
2470	-0.26973	-31.9074	1.052086	5116.5	-0.49295	-28.1133	1.081917	7763	-0.34181	-26.9732	1.093855
2509.5	-0.33785	-28.539	1.077716	5156	-0.51179	-30.4223	1.062249	7802.5	-0.37829	-22.4701	1.162659
2549	-0.33426	-28.0136	1.082731	5195.5	-0.51052	-32.6421	1.047892	7842	-0.35123	-21.7979	1.176862
2588.5	-0.32245	-30.2998	1.062999	5235	-0.53305	-30.3981	1.062283	7881.5	-0.28032	-24.3587	1.129028
2628	-0.32935	-37.2544	1.027867	5274.5	-0.49462	-28.1384	1.081585	7921	-0.29691	-34.1289	1.040012
2667.5	-0.32764	-36.1083	1.031899	5314	-0.45995	-28.0342	1.082538	7960.5	-0.28563	-31.0148	1.058039
2707	-0.35188	-29.4701	1.069537	5353.5	-0.49513	-30.2637	1.063296	8000	-0.36087	-23.5109	1.143077