



義政科技股份有限公司

品名 :RF Cable I0672

Start : 100.0000MHz

Mark1 : -0.6486 @ 1000.0000MHz

Mark3 : -1.6265 @ 5800.0000MHz

料號 : EC-SFL402-A21-150-01A-01A

Stop : 8000.0000MHz

Mark2 : -1.0240 @ 2400.0000MHz

Mark4 : -1.9440 @ 8000.0000MHz

SN : I0672-220726006

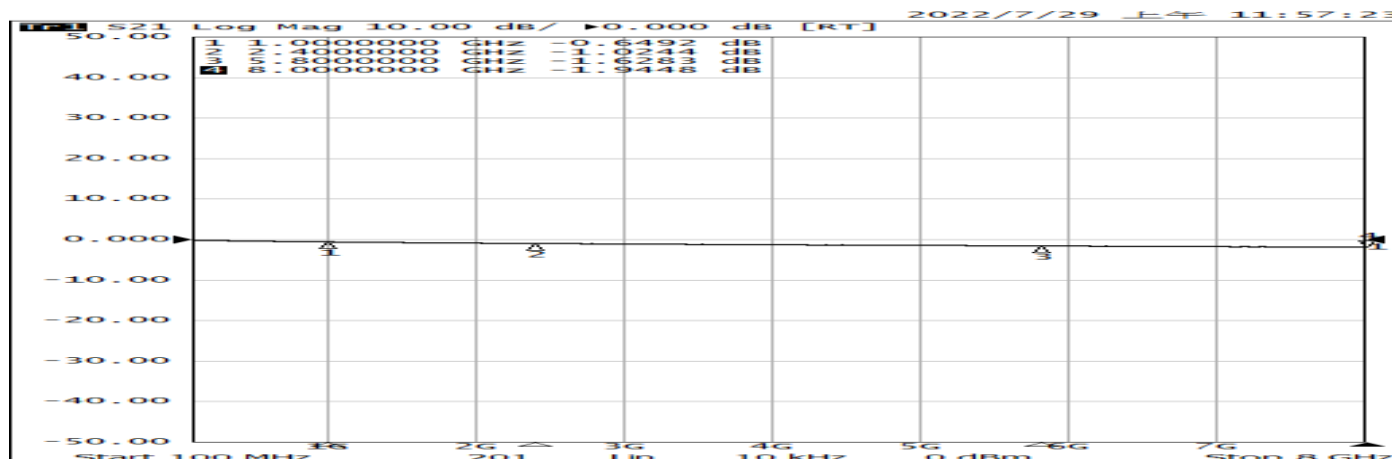
Date : 2022/07/29

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -39.0054 @ 1000.0000MHz

Mark3 : -31.7502 @ 5800.0000MHz

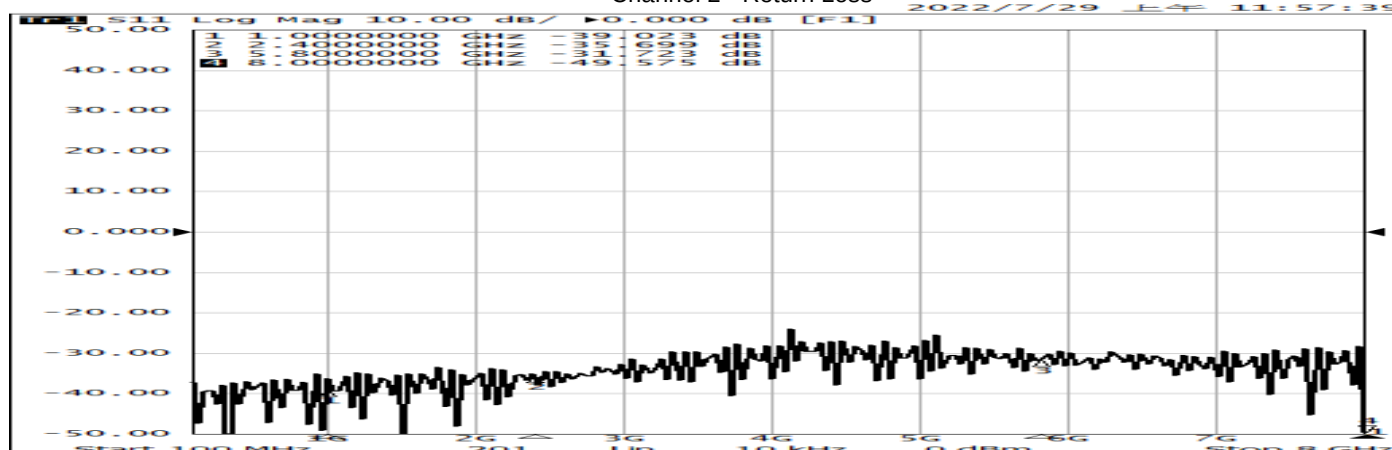
Mark2 : -35.6947 @ 2400.0000MHz

Mark4 : -49.5746 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0261 @ 1000.0000MHz

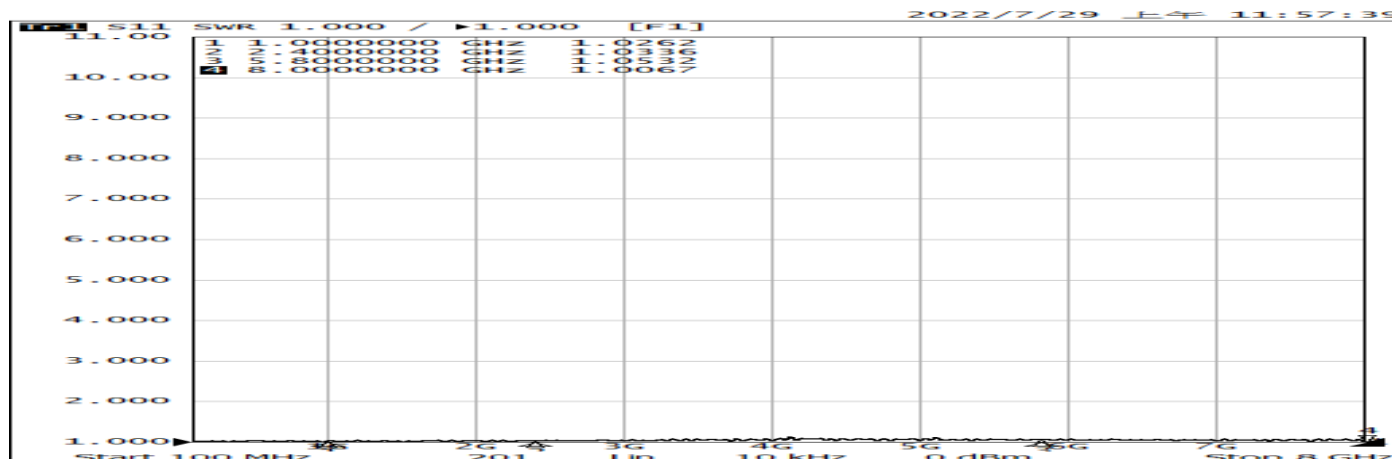
Mark3 : 1.0532 @ 5800.0000MHz

Mark2 : 1.0337 @ 2400.0000MHz

Mark4 : 1.0067 @ 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	-0.18215	-37.1917	1.028022	2746.5	-1.13194	-35.5197	1.034034	5393	-1.55417	-28.6728	1.076365
139.5	-0.22935	-47.3381	1.008677	2786	-1.10281	-35.7348	1.033308	5432.5	-1.57947	-32.7532	1.047269
179	-0.2569	-39.5488	1.021275	2825.5	-1.14948	-33.18	1.044627	5472	-1.58639	-28.9675	1.073808
218.5	-0.28583	-39.1731	1.022361	2865	-1.13905	-34.749	1.03729	5511.5	-1.58883	-30.9926	1.057744
258	-0.32075	-42.6619	1.014878	2904.5	-1.14023	-33.8055	1.041618	5551	-1.59574	-31.3331	1.055814
297.5	-0.3392	-37.8908	1.025804	2944	-1.1692	-35.1887	1.035419	5590.5	-1.60678	-30.0202	1.065099
337	-0.36628	-59.5986	1.002201	2983.5	-1.15479	-32.6874	1.047865	5630	-1.6071	-33.5247	1.043116
376.5	-0.38186	-37.3077	1.027641	3023	-1.17605	-36.2078	1.031365	5669.5	-1.59929	-28.705	1.076317
416	-0.40949	-42.6305	1.014874	3062.5	-1.17263	-31.3841	1.05544	5709	-1.62181	-34.3852	1.038853
455.5	-0.42788	-36.9774	1.028682	3102	-1.17587	-37.1895	1.028199	5748.5	-1.61593	-30.0723	1.064802
495	-0.44805	-39.0608	1.022457	3141.5	-1.21504	-32.7676	1.047072	5788	-1.62364	-31.8558	1.052638
534.5	-0.46782	-38.1963	1.024853	3181	-1.19924	-34.9817	1.036249	5827.5	-1.62694	-31.4941	1.054659
574	-0.4822	-37.2232	1.027902	3220.5	-1.19626	-33.6005	1.042675	5867	-1.62119	-30.1225	1.064323
613.5	-0.50117	-47.1779	1.008863	3260	-1.23687	-31.3139	1.055857	5906.5	-1.65239	-32.9227	1.046281
653	-0.51539	-36.603	1.030026	3299.5	-1.23086	-36.5713	1.030213	5946	-1.63382	-29.4229	1.069994
692.5	-0.53399	-43.3831	1.01356	3339	-1.23698	-29.5802	1.068579	5985.5	-1.66394	-33.099	1.045346
732	-0.55248	-36.3635	1.030997	3378.5	-1.24088	-36.7167	1.02974	6025	-1.67601	-29.8373	1.066604
771.5	-0.56236	-39.204	1.022191	3418	-1.22673	-29.6101	1.068272	6064.5	-1.66013	-32.8972	1.046169
811	-0.58447	-39.1732	1.022084	3457.5	-1.29092	-37.0556	1.028534	6104	-1.69028	-32.0134	1.051441
850.5	-0.59347	-37.0779	1.028467	3497	-1.28151	-29.6165	1.068438	6143.5	-1.67441	-31.1017	1.057111
890	-0.60885	-47.7638	1.008212	3536.5	-1.24683	-33.2891	1.044318	6183	-1.70781	-34.0351	1.040741
929.5	-0.62799	-35.0656	1.035902	3576	-1.29655	-31.3547	1.05582	6222.5	-1.70206	-31.4224	1.05519
969	-0.63177	-49.2075	1.006968	3615.5	-1.28079	-30.2304	1.063441	6262	-1.69263	-32.2658	1.049954
1008.5	-0.65317	-36.2234	1.03133	3655	-1.30234	-34.7607	1.037297	6301.5	-1.75601	-29.5903	1.068607
1048	-0.66329	-39.1866	1.022279	3694.5	-1.28736	-28.3718	1.079348	6341	-1.72578	-30.9367	1.058412
1087.5	-0.67315	-39.3027	1.021963	3734	-1.31581	-40.5235	1.018871	6380.5	-1.73411	-32.228	1.050069
1127	-0.68911	-35.5443	1.033977	3773.5	-1.39835	-27.6619	1.086337	6420	-1.75437	-30.3749	1.062454
1166.5	-0.69876	-43.5842	1.013377	3813	-1.30347	-36.4273	1.030441	6459.5	-1.73095	-34.0058	1.040708
1206	-0.70895	-34.8114	1.037089	3852.5	-1.3047	-28.6904	1.076343	6499	-1.76951	-30.2515	1.063409
1245.5	-0.7303	-46.5229	1.009584	3892	-1.34687	-31.4782	1.054976	6538.5	-1.73911	-32.7326	1.047163
1285	-0.73985	-35.0429	1.036008	3931.5	-1.34295	-32.0184	1.051215	6578	-1.76118	-30.6095	1.06061
1324.5	-0.74961	-39.7304	1.020747	3971	-1.39155	-28.1277	1.081582	6617.5	-1.77985	-31.0259	1.057663
1364	-0.7641	-36.1018	1.03178	4010.5	-1.34337	-36.4086	1.030787	6657	-1.72715	-33.1338	1.045118
1403.5	-0.76915	-36.7035	1.029734	4050	-1.33678	-28.0866	1.082005	6696.5	-1.75968	-31.5171	1.054459
1443	-0.79053	-40.3913	1.019309	4089.5	-1.3663	-34.6242	1.03773	6736	-1.76357	-35.4249	1.034347
1482.5	-0.7976	-35.3216	1.034974	4129	-1.35972	-24.0096	1.134636	6775.5	-1.78312	-30.4596	1.061746
1522	-0.80604	-51.3778	1.00549	4168.5	-1.38538	-31.959	1.051775	6815	-1.7772	-34.2625	1.039304
1561.5	-0.83438	-35.0897	1.035722	4208	-1.39112	-27.0832	1.092616	6854.5	-1.76183	-30.7274	1.059806
1601	-0.83226	-39.9751	1.020284	4247.5	-1.38317	-29.6231	1.06825	6894	-1.799	-32.7988	1.046877
1640.5	-0.82836	-35.0266	1.036128	4287	-1.41981	-29.5034	1.069201	6933.5	-1.8035	-33.8222	1.041473
1680	-0.85319	-36.4254	1.030667	4326.5	-1.45374	-27.3893	1.089206	6973	-1.81014	-30.9457	1.058598
1719.5	-0.85622	-38.963	1.022841	4366	-1.37622	-34.2491	1.039517	7012.5	-1.80414	-35.7455	1.033324
1759	-0.87693	-33.4572	1.043381	4405.5	-1.42571	-27.0761	1.092602	7052	-1.8014	-29.3957	1.070057
1798.5	-0.87385	-43.2579	1.013891	4445	-1.42709	-37.8941	1.025876	7091.5	-1.81753	-37.1913	1.027984
1838	-0.87331	-34.0174	1.040585	4484.5	-1.40142	-26.9479	1.09399	7131	-1.86224	-30.1178	1.0644
1877.5	-0.90638	-47.9979	1.007967	4524	-1.44646	-32.2996	1.049729	7170.5	-1.83313	-33.4824	1.043361
1917	-0.89457	-35.2004	1.035399	4563.5	-1.43275	-28.3164	1.079968	7210	-1.80573	-32.4083	1.049105
1956.5	-0.91498	-37.8333	1.025929	4603	-1.47684	-29.1122	1.07238	7249.5	-1.84955	-30.7182	1.05997
1996	-0.93471	-36.4958	1.030459	4642.5	-1.41356	-31.6976	1.053503	7289	-1.8281	-36.2222	1.031416
2035.5	-0.92802	-35.0044	1.036287	4682	-1.42314	-27.9564	1.083302	7328.5	-1.82807	-30.0245	1.065085
2075	-0.96272	-41.5375	1.016765	4721.5	-1.47977	-36.8342	1.029273	7368	-1.8598	-40.2467	1.019663
2114.5	-0.96087	-33.682	1.042296	4761	-1.46246	-26.9681	1.093913	7407.5	-1.84987	-29.138	1.072477
2154	-0.96692	-42.783	1.014607	4800.5	-1.48364	-36.3737	1.030596	7447	-1.87198	-36.3439	1.031012
2193.5	-0.99479	-34.0371	1.040606	4840	-1.48498	-28.5254	1.077703	7486.5	-1.85335	-31.4957	1.055013
2233	-0.98788	-40.8765	1.018258	4879.5	-1.49792	-31.2787	1.056265	7526	-1.86644	-30.6566	1.06033
2272.5	-1.00039	-35.5435	1.034022	4919	-1.49501	-30.9891	1.057997	7565.5	-1.90541	-33.2283	1.044331
2312	-1.01452	-35.1434	1.035637	4958.5	-1.50834	-28.0849	1.082295	7605	-1.89534	-28.8999	1.074676
2351.5	-1.00436	-36.7002	1.029682	4998	-1.50729	-36.4292	1.030582	7644.5	-1.90728	-45.3302	1.010918
2391	-1.02247	-35.0673	1.035957	5037.5	-1.51085	-26.8126	1.095817	7684	-1.90457	-28.5476	1.077802
2430.5	-1.03778	-37.8657	1.025892	5077	-1.52596	-34.433	1.03858	7723.5	-1.91032	-39.1329	1.022624
2470	-1.01582	-34.4999	1.038429	5116.5	-1.51388	-25.4045	1.113467	7763	-1.91324	-29.5241	1.068975
2509.5	-1.04954	-38.4363	1.024314	5156	-1.54038	-33.6821	1.042306	7802.5	-1.92592	-32.6216	1.047836
2549	-1.05976	-34.5533	1.038171	5195.5	-1.51783	-30.6704	1.060394	7842	-1.9168	-32.3528	1.049932
2588.5	-1.05289	-37.263	1.027891	5235	-1.53506	-30.3813	1.062213	7881.5	-1.89597	-29.2377	1.071493
2628	-1.10631	-34.9767	1.036277	5274.5	-1.55571	-32.7552	1.047167	7921	-1.94459	-37.9184	1.025741
2667.5	-1.07378	-36.425	1.030694	5314	-1.53442	-28.556	1.077567	7960.5	-1.94229	-28.2196	1.080517
2707	-1.10751	-34.8997	1.036457	5353.5	-1.57126	-35.196	1.035254	8000	-1.93635	-49.4906	1.006834