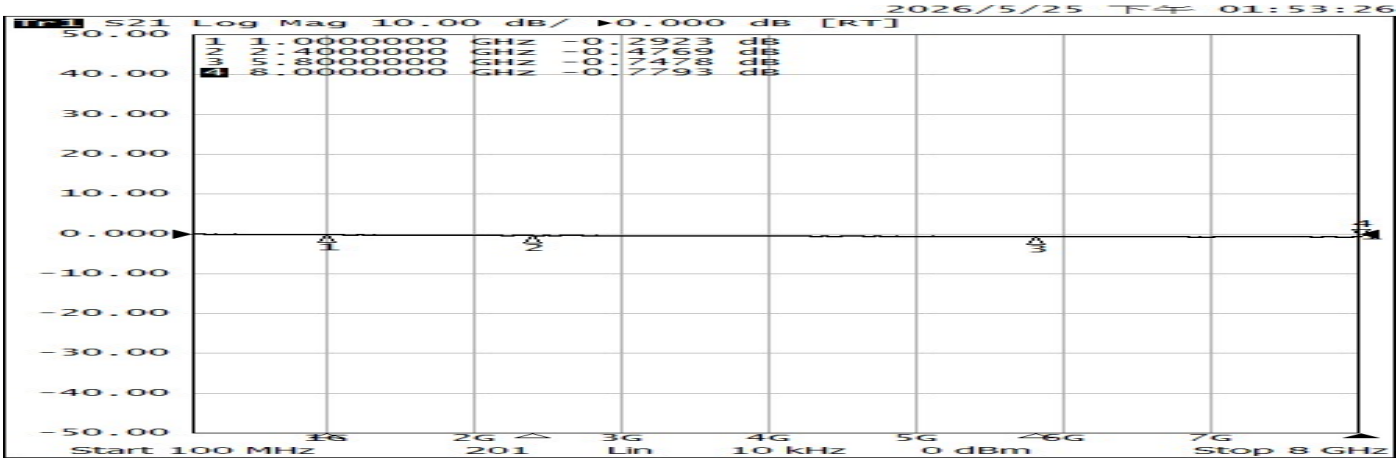
義政科技股份有限公司

品名 :RF Cable I1451
Start : 100.0000MHz
Mark1 : -0.2925 @ 1000.0000MHz
Mark3 : -0.7476 @ 5800.0000MHz

料號 : EC-SSF402-A64-70-01A-01A
Stop : 8000.0000MHz
Mark2 : -0.4765 @ 2400.0000MHz
Mark4 : -0.7799 @ 8000.0000MHz

SN : I1451-260519011
Date : 2026/05/25
Ref : 0.00dB
Scale : 10.00dB
Test By K-Lin

Channel 1 - Insertion Loss

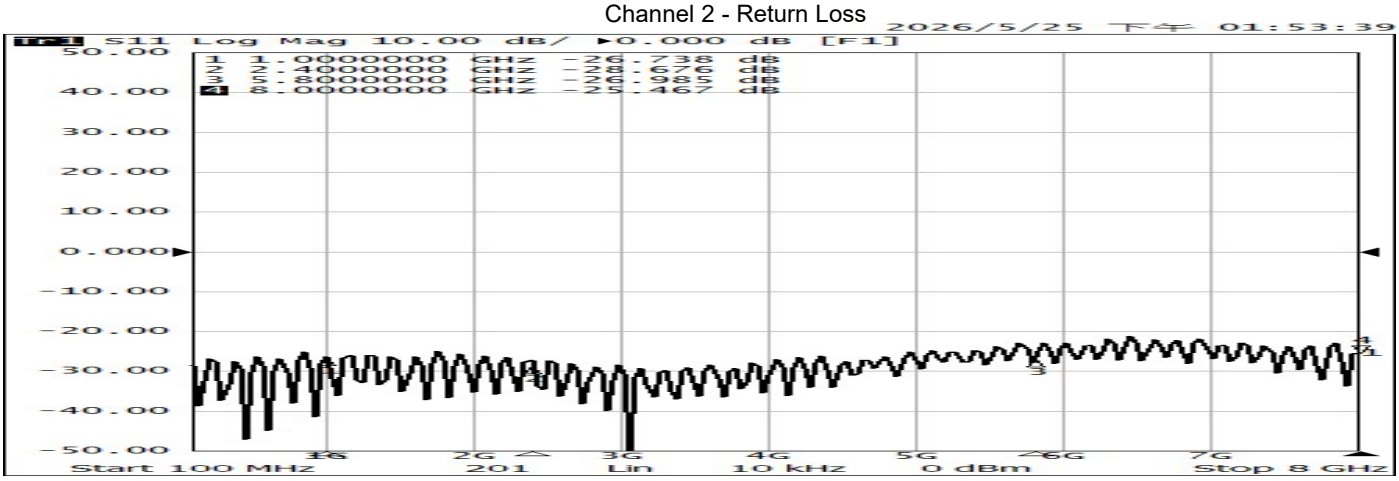


Mark1 : -26.7365 @ 1000.0000MHz
Mark3 : -26.9780 @ 5800.0000MHz

Mark2 : -28.6755 @ 2400.0000MHz
Mark4 : -25.4558 @ 8000.0000MHz

Ref : 0.00dB
Scale : 10.00dB

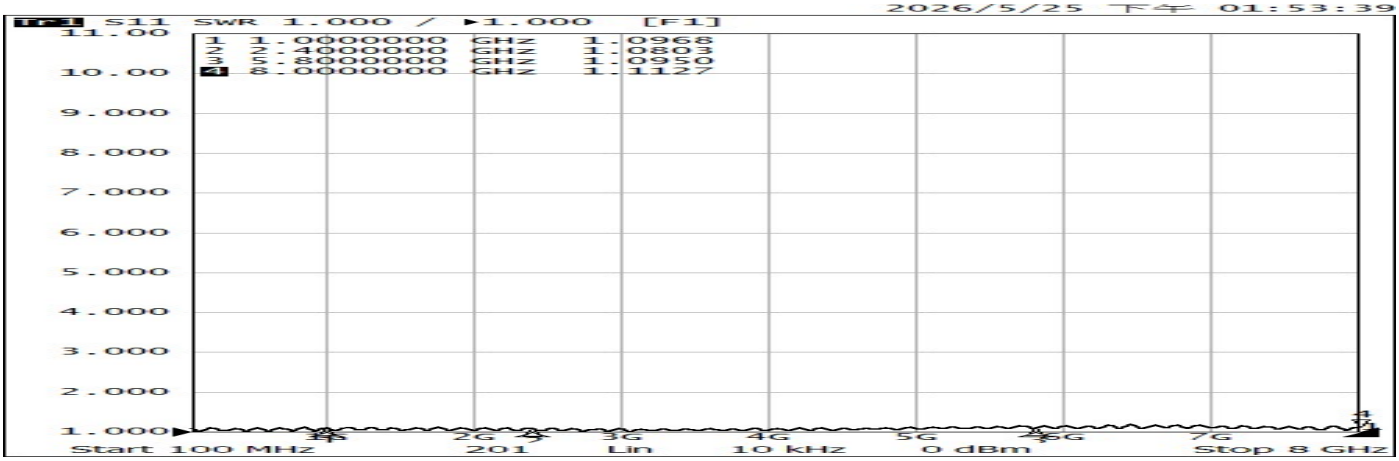
Channel 2 - Return Loss



Mark1 : 1.0968 @ 1000.0000MHz
Mark3 : 1.0950 @ 5800.0000MHz

Mark2 : 1.0802 @ 2400.0000MHz
Mark4 : 1.1127 @ 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	-0.10199	-28.5727	1.077415	2746.5	-0.51192	-38.2167	1.024843	5393	-0.74663	-24.8361	1.121491
139.5	-0.11388	-38.7301	1.023387	2786	-0.52258	-32.7119	1.047306	5432.5	-0.69402	-25.1945	1.116384
179	-0.11645	-32.5701	1.048128	2825.5	-0.50479	-28.8258	1.075125	5472	-0.74101	-28.291	1.080033
218.5	-0.17423	-26.7962	1.095831	2865	-0.54038	-30.5057	1.06135	5511.5	-0.72816	-26.4809	1.099495
258	-0.13581	-27.6107	1.086867	2904.5	-0.52172	-39.9352	1.020387	5551	-0.82645	-23.71	1.139592
297.5	-0.17399	-37.3406	1.027562	2944	-0.53819	-32.3204	1.04963	5590.5	-0.73719	-24.3918	1.128399
337	-0.19572	-33.3498	1.043956	2983.5	-0.53972	-28.3443	1.079517	5630	-0.72989	-27.3739	1.089296
376.5	-0.16331	-27.5856	1.087126	3023	-0.54299	-30.6603	1.060421	5669.5	-0.74706	-25.229	1.115792
416	-0.22589	-29.2381	1.071564	3062.5	-0.5522	-54.5447	1.003714	5709	-0.79922	-22.9708	1.152975
455.5	-0.20738	-47.1603	1.008853	3102	-0.56298	-31.5349	1.05441	5748.5	-0.73921	-24.2814	1.130167
495	-0.17305	-30.2389	1.063498	3141.5	-0.56639	-29.2457	1.07146	5788	-0.74138	-27.8545	1.084418
534.5	-0.28817	-26.3497	1.101135	3181	-0.57858	-33.3369	1.043875	5827.5	-0.75973	-25.0004	1.119277
574	-0.2091	-28.6088	1.077076	3220.5	-0.54856	-36.464	1.030407	5867	-0.77863	-22.9155	1.154105
613.5	-0.23049	-44.7715	1.011644	3260	-0.5568	-30.3087	1.062891	5906.5	-0.7616	-24.7861	1.122371
653	-0.26851	-30.0168	1.065239	3299.5	-0.63461	-29.7556	1.067254	5946	-0.74368	-28.0857	1.082125
692.5	-0.24446	-26.7756	1.095974	3339	-0.55964	-35.1528	1.035663	5985.5	-0.7207	-24.3398	1.129059
732	-0.27509	-30.2387	1.063507	3378.5	-0.57016	-36.9408	1.028719	6025	-0.78021	-22.8245	1.155721
771.5	-0.26423	-37.9946	1.02546	3418	-0.59161	-29.9312	1.065964	6064.5	-0.77789	-25.2166	1.116074
811	-0.25586	-27.1666	1.091619	3457.5	-0.63306	-29.0549	1.073086	6104	-0.78802	-26.9616	1.093882
850.5	-0.33247	-25.1874	1.116379	3497	-0.5572	-32.875	1.046436	6143.5	-0.76087	-23.6358	1.140864
890	-0.27224	-28.9935	1.073609	3536.5	-0.55675	-36.2374	1.03132	6183	-0.77942	-23.4975	1.143222
929.5	-0.28783	-41.4568	1.017112	3576	-0.63569	-29.883	1.06619	6222.5	-0.76228	-27.0778	1.092656
969	-0.32994	-28.0208	1.082689	3615.5	-0.58585	-28.3856	1.079133	6262	-0.8288	-25.1376	1.117101
1008.5	-0.28215	-26.3884	1.100718	3655	-0.5758	-31.8198	1.052665	6301.5	-0.75671	-21.9461	1.173746
1048	-0.3224	-31.7515	1.053002	3694.5	-0.60284	-36.3733	1.030856	6341	-0.78699	-22.9242	1.153746
1087.5	-0.33389	-36.1829	1.031475	3734	-0.56395	-30.0616	1.064827	6380.5	-0.77919	-27.2341	1.090805
1127	-0.30244	-26.6772	1.097177	3773.5	-0.59214	-29.2412	1.071487	6420	-0.84385	-23.956	1.135334
1166.5	-0.36212	-26.017	1.105325	3813	-0.5961	-34.4661	1.038488	6459.5	-0.77505	-21.238	1.189971
1206	-0.32191	-32.0902	1.051006	3852.5	-0.583	-32.8962	1.046364	6499	-0.75737	-22.7375	1.157395
1245.5	-0.32855	-32.7907	1.046937	3892	-0.60653	-27.8472	1.084575	6538.5	-0.74989	-27.3215	1.08987
1285	-0.39443	-26.011	1.105342	3931.5	-0.61556	-28.5385	1.077691	6578	-0.81917	-24.2304	1.130853
1324.5	-0.30695	-26.1196	1.10392	3971	-0.59984	-35.4934	1.03421	6617.5	-0.78988	-21.9501	1.173685
1364	-0.35555	-33.4244	1.043542	4010.5	-0.61337	-30.9068	1.058786	6657	-0.75969	-23.7647	1.138636
1403.5	-0.38437	-32.3401	1.049526	4050	-0.63963	-27.0514	1.092856	6696.5	-0.78759	-26.4538	1.099768
1443	-0.35009	-26.2549	1.10226	4089.5	-0.59761	-28.9653	1.073743	6736	-0.80701	-23.2074	1.148579
1482.5	-0.39402	-27.0407	1.093077	4129	-0.62821	-36.0717	1.031945	6775.5	-0.81335	-22.1843	1.168571
1522	-0.34784	-35.1571	1.035561	4168.5	-0.67586	-29.1086	1.072524	6815	-0.75559	-25.4839	1.112332
1561.5	-0.38526	-30.5951	1.060874	4208	-0.66657	-26.5458	1.098837	6854.5	-0.81803	-27.9786	1.083169
1601	-0.41705	-26.3244	1.101476	4247.5	-0.60871	-29.322	1.070706	6894	-0.86826	-22.8999	1.154195
1640.5	-0.34908	-28.3115	1.079884	4287	-0.60618	-34.1	1.04026	6933.5	-0.82149	-21.8136	1.176622
1680	-0.4086	-37.1958	1.028017	4326.5	-0.75557	-27.7956	1.084845	6973	-0.85902	-24.6074	1.124953
1719.5	-0.40497	-28.0247	1.082687	4366	-0.57713	-26.2038	1.102934	7012.5	-0.81633	-26.7648	1.096174
1759	-0.40223	-24.9513	1.119882	4405.5	-0.61059	-29.5162	1.069172	7052	-0.85498	-23.6047	1.141522
1798.5	-0.45486	-27.2386	1.090821	4445	-0.69586	-34.1156	1.04009	7091.5	-0.8181	-23.5366	1.142753
1838	-0.36925	-36.6604	1.029778	4484.5	-0.64842	-28.556	1.077817	7131	-0.85387	-27.484	1.088206
1877.5	-0.40476	-28.7426	1.075904	4524	-0.64304	-27.5297	1.087698	7170.5	-0.79502	-26.4769	1.099581
1917	-0.49012	-25.6805	1.10967	4563.5	-0.61292	-30.874	1.058837	7210	-0.85145	-22.864	1.154961
1956.5	-0.38526	-28.2716	1.080275	4603	-0.67808	-30.6948	1.060096	7249.5	-0.81498	-23.3853	1.145195
1996	-0.43529	-35.2921	1.035046	4642.5	-0.62424	-27.2048	1.091263	7289	-0.791	-27.7904	1.085057
2035.5	-0.44003	-28.1331	1.081621	4682	-0.73068	-27.3231	1.089997	7328.5	-0.78962	-26.5476	1.098846
2075	-0.4465	-26.1034	1.10423	4721.5	-0.65683	-29.2501	1.071421	7368	-0.807	-23.5923	1.141579
2114.5	-0.46595	-29.6104	1.068366	4761	-0.66458	-27.571	1.087217	7407.5	-0.78573	-25.1889	1.116548
2154	-0.42283	-35.8009	1.032945	4800.5	-0.70023	-26.2819	1.102103	7447	-0.79983	-30.4202	1.062187
2193.5	-0.41915	-27.9126	1.083783	4840	-0.71884	-28.5822	1.077414	7486.5	-0.79437	-26.0663	1.104834
2233	-0.51618	-26.5808	1.098441	4879.5	-0.64837	-31.2867	1.056172	7526	-0.80619	-23.7879	1.138354
2272.5	-0.44195	-31.2038	1.056604	4919	-0.73112	-26.7597	1.09622	7565.5	-0.81375	-26.3747	1.100726
2312	-0.46207	-35.0774	1.035837	4958.5	-0.7285	-25.145	1.116979	7605	-0.79097	-29.6219	1.068337
2351.5	-0.47416	-27.672	1.086298	4998	-0.72685	-27.2723	1.090503	7644.5	-0.8142	-24.5691	1.125579
2391	-0.46415	-27.1797	1.091546	5037.5	-0.70526	-29.4894	1.069311	7684	-0.83567	-23.601	1.141481
2430.5	-0.51779	-33.7608	1.041911	5077	-0.72667	-26.0659	1.104721	7723.5	-0.86981	-28.6029	1.077137
2470	-0.46888	-34.5217	1.038311	5116.5	-0.67152	-24.8523	1.121485	7763	-0.84395	-32.195	1.050333
2509.5	-0.44443	-27.3035	1.090173	5156	-0.70521	-26.7081	1.096802	7802.5	-0.82843	-23.9138	1.135972
2549	-0.53986	-27.8212	1.084722	5195.5	-0.71722	-27.6577	1.086308	7842	-0.84652	-22.9193	1.153882
2588.5	-0.49152	-36.2443	1.031173	5235	-0.70106	-25.2773	1.11524	7881.5	-0.86268	-27.5929	1.087106
2628	-0.49139	-32.9689	1.045933	5274.5	-0.71004	-25.0858	1.117941	7921	-0.86905	-33.6909	1.042157
2667.5	-0.50294	-27.9862	1.083131	5314	-0.71524	-27.7381	1.085548	7960.5	-0.85383	-25.6032	1.110729
2707	-0.51145	-29.6285	1.068292	5353.5	-0.70635	-27.5704	1.087334	8000	-0.78026	-25.4665	1.112664