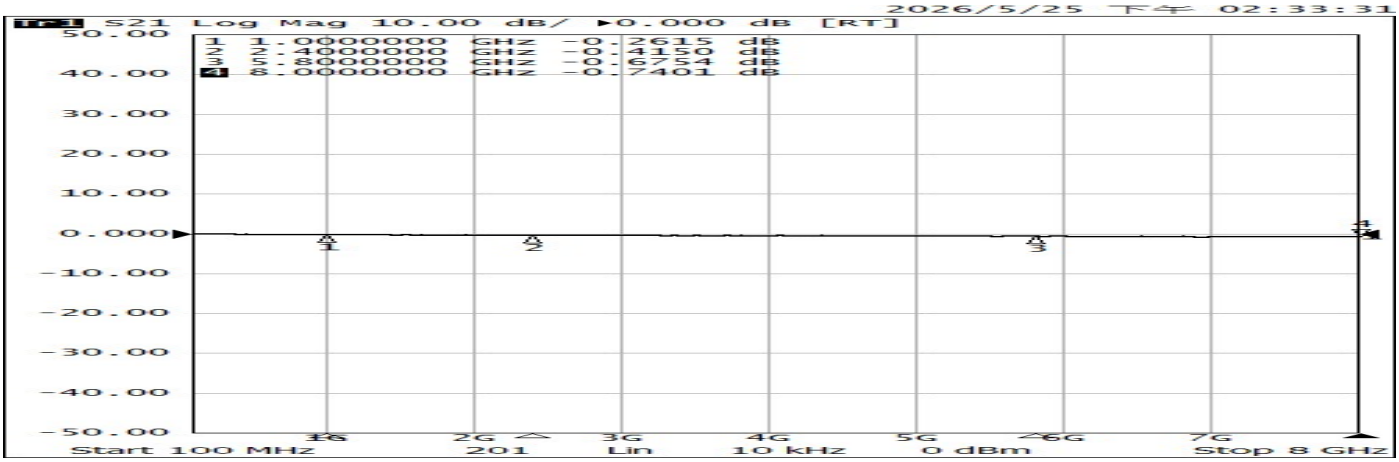
義政科技股份有限公司

品名 :RF Cable I1118
Start : 100.0000MHz
Mark1 : -0.2615 @ 1000.0000MHz
Mark3 : -0.6757 @ 5800.0000MHz

料號 : EC-SSF402-A64-60-01A-02B
Stop : 8000.0000MHz
Mark2 : -0.4152 @ 2400.0000MHz
Mark4 : -0.7398 @ 8000.0000MHz

SN : I1118-260515051
Date : 2026/05/25
Ref : 0.00dB
Scale : 10.00dB
Test By K-Lin

Channel 1 - Insertion Loss

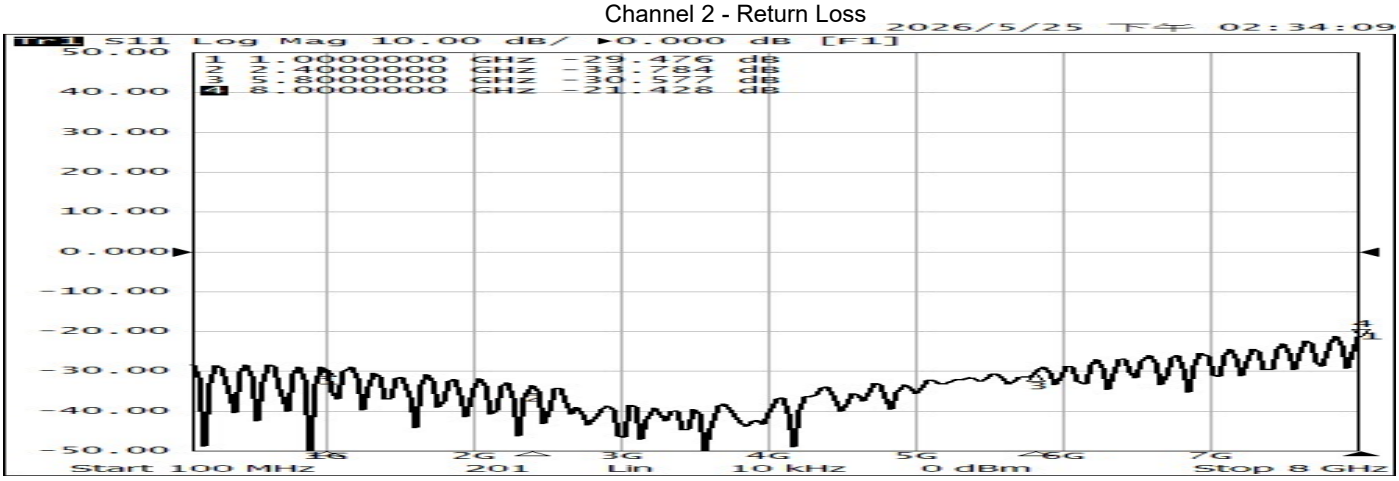


Mark1 : -29.4763 @ 1000.0000MHz
Mark3 : -30.5815 @ 5800.0000MHz

Mark2 : -33.7816 @ 2400.0000MHz
Mark4 : -21.4319 @ 8000.0000MHz

Ref : 0.00dB
Scale : 10.00dB

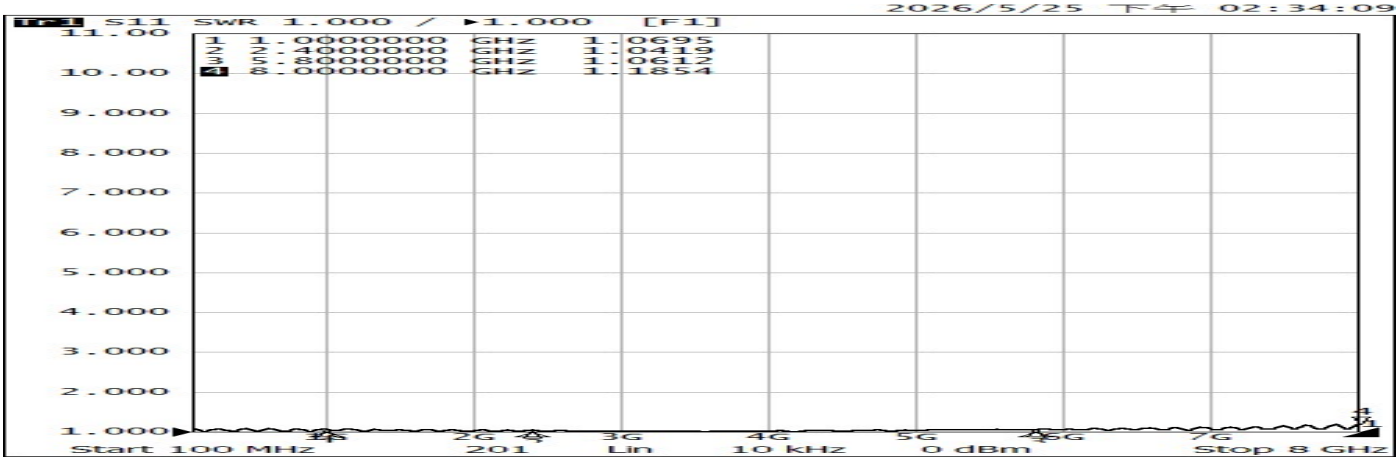
Channel 2 - Return Loss



Mark1 : 1.0695 @ 1000.0000MHz
Mark3 : 1.0612 @ 5800.0000MHz

Mark2 : 1.0419 @ 2400.0000MHz
Mark4 : 1.1855 @ 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	-0.08466	-28.3518	1.079522	2746.5	-0.47873	-40.7217	1.018632	5393	-0.61914	-31.9022	1.052151
139.5	-0.10192	-31.4195	1.055235	2786	-0.42034	-43.4045	1.013662	5432.5	-0.57322	-32.4264	1.04901
179	-0.11586	-48.85	1.007291	2825.5	-0.46981	-41.4366	1.0171	5472	-0.67	-32.0317	1.05138
218.5	-0.13197	-33.0805	1.04533	2865	-0.46767	-39.4612	1.021504	5511.5	-0.65956	-30.8487	1.059103
258	-0.12578	-28.6219	1.076975	2904.5	-0.47758	-38.6749	1.02352	5551	-0.73872	-30.537	1.061375
297.5	-0.16773	-29.1466	1.072311	2944	-0.46631	-39.5505	1.021348	5590.5	-0.65165	-31.7058	1.053358
337	-0.15527	-35.6183	1.03368	2983.5	-0.4695	-46.0583	1.010066	5630	-0.64665	-33.2129	1.044679
376.5	-0.16054	-40.3642	1.019356	3023	-0.49055	-46.6236	1.009259	5669.5	-0.67391	-32.5949	1.048046
416	-0.19812	-30.1141	1.064448	3062.5	-0.49601	-38.4796	1.024045	5709	-0.65792	-31.4667	1.054946
455.5	-0.16176	-28.3131	1.079833	3102	-0.5052	-38.8883	1.02296	5748.5	-0.65891	-31.4095	1.055271
495	-0.20496	-31.0757	1.057512	3141.5	-0.50015	-46.9617	1.009007	5788	-0.67532	-31.0427	1.057724
534.5	-0.19969	-42.4296	1.015224	3181	-0.50184	-42.0237	1.015826	5827.5	-0.67315	-29.5175	1.069111
574	-0.1985	-32.7181	1.047329	3220.5	-0.49022	-39.0991	1.02237	5867	-0.72141	-28.8245	1.075154
613.5	-0.22998	-28.3551	1.079503	3260	-0.49037	-40.8926	1.018177	5906.5	-0.68147	-30.2629	1.063187
653	-0.22219	-28.7408	1.075832	3299.5	-0.52939	-42.4526	1.015193	5946	-0.63714	-33.3436	1.043989
692.5	-0.22336	-34.3913	1.038865	3339	-0.50691	-39.9787	1.020296	5985.5	-0.64612	-31.5885	1.053958
732	-0.24041	-40.0829	1.019974	3378.5	-0.51643	-40.0503	1.020176	6025	-0.64775	-28.8046	1.075274
771.5	-0.22219	-30.6205	1.060615	3418	-0.51741	-44.6188	1.011822	6064.5	-0.76763	-28.9442	1.07401
811	-0.25645	-28.9007	1.074471	3457.5	-0.53484	-44.428	1.012063	6104	-0.68986	-32.5288	1.048406
850.5	-0.25907	-31.9937	1.051545	3497	-0.48274	-39.5805	1.021209	6143.5	-0.70442	-33.1226	1.045173
890	-0.2594	-51.8349	1.00518	3536.5	-0.49491	-40.4513	1.01909	6183	-0.70177	-28.4321	1.078723
929.5	-0.25699	-33.1111	1.045104	3576	-0.53799	-50.7799	1.005836	6222.5	-0.72748	-27.0188	1.093268
969	-0.28948	-28.9617	1.073924	3615.5	-0.52574	-44.2728	1.012252	6262	-0.70946	-29.1524	1.072314
1008.5	-0.25407	-29.6174	1.068332	3655	-0.52747	-38.7889	1.023271	6301.5	-0.71024	-34.6164	1.037931
1048	-0.27763	-35.3114	1.034908	3694.5	-0.50034	-38.1276	1.025076	6341	-0.68747	-30.7114	1.060015
1087.5	-0.29276	-36.8833	1.029036	3734	-0.50589	-39.6481	1.021009	6380.5	-0.77704	-27.0065	1.093545
1127	-0.27372	-30.1717	1.063979	3773.5	-0.52831	-41.4472	1.017123	6420	-0.7865	-26.9937	1.0936
1166.5	-0.32448	-28.8755	1.074709	3813	-0.48307	-42.8813	1.014547	6459.5	-0.71134	-30.206	1.063654
1206	-0.28663	-31.6966	1.053419	3852.5	-0.51735	-43.7357	1.012952	6499	-0.69194	-31.6765	1.053639
1245.5	-0.29277	-39.6404	1.021046	3892	-0.54394	-42.6376	1.014936	6538.5	-0.66888	-27.5082	1.087972
1285	-0.33627	-33.9106	1.041136	3931.5	-0.5345	-42.2303	1.015602	6578	-0.75828	-25.913	1.106667
1324.5	-0.26685	-30.3614	1.062585	3971	-0.52062	-43.2759	1.013755	6617.5	-0.76058	-27.6473	1.086596
1364	-0.32098	-31.3123	1.055898	4010.5	-0.5172	-40.4465	1.019177	6657	-0.69758	-33.3357	1.043995
1403.5	-0.33434	-36.9141	1.028982	4050	-0.50836	-37.0441	1.028549	6696.5	-0.70287	-31.2757	1.056133
1443	-0.31496	-36.7421	1.029516	4089.5	-0.51411	-36.7084	1.029668	6736	-0.78652	-26.6222	1.09781
1482.5	-0.35334	-31.7903	1.052824	4129	-0.57315	-40.6752	1.018693	6775.5	-0.74723	-25.9907	1.105692
1522	-0.31418	-31.5326	1.054522	4168.5	-0.56097	-49.1352	1.007204	6815	-0.67428	-29.2597	1.071352
1561.5	-0.33462	-36.3915	1.030769	4208	-0.55747	-39.6389	1.020965	6854.5	-0.73684	-35.2291	1.035142
1601	-0.35631	-44.1354	1.012493	4247.5	-0.55146	-36.5119	1.030332	6894	-0.75263	-28.5812	1.077259
1640.5	-0.3122	-33.2793	1.044346	4287	-0.53357	-36.2789	1.031149	6933.5	-0.87137	-25.4508	1.112872
1680	-0.34765	-30.7353	1.059882	4326.5	-0.58044	-35.8614	1.032594	6973	-0.76376	-26.1645	1.103539
1719.5	-0.37592	-32.3356	1.049576	4366	-0.50655	-34.2264	1.039553	7012.5	-0.76064	-30.9219	1.058433
1759	-0.36393	-38.9838	1.022733	4405.5	-0.54386	-33.7813	1.041636	7052	-0.75532	-31.3684	1.055547
1798.5	-0.35941	-37.6612	1.026598	4445	-0.62298	-35.8616	1.032776	7091.5	-0.78212	-25.9247	1.106498
1838	-0.35102	-32.4425	1.04892	4484.5	-0.57105	-40.0643	1.020011	7131	-0.76311	-24.5212	1.126362
1877.5	-0.35471	-32.0497	1.051236	4524	-0.51996	-38.2981	1.024608	7170.5	-0.81682	-26.6704	1.097435
1917	-0.39947	-35.9979	1.03225	4563.5	-0.52172	-35.5522	1.033887	7210	-0.69974	-31.142	1.057215
1956.5	-0.34121	-41.4758	1.01696	4603	-0.5903	-36.0114	1.03233	7249.5	-0.82063	-27.4629	1.088385
1996	-0.38053	-34.1962	1.039802	4642.5	-0.54322	-37.5646	1.026794	7289	-0.74464	-24.4377	1.127666
2035.5	-0.39953	-31.8247	1.052674	4682	-0.58755	-35.3585	1.034735	7328.5	-0.71243	-25.0142	1.118818
2075	-0.39332	-33.4842	1.043356	4721.5	-0.59787	-33.0945	1.045403	7368	-0.70728	-29.522	1.069084
2114.5	-0.38869	-40.7451	1.018583	4761	-0.59708	-33.4272	1.043684	7407.5	-0.71061	-29.5721	1.068682
2154	-0.37608	-39.7922	1.020674	4800.5	-0.60692	-36.7868	1.029398	7447	-0.76417	-24.4158	1.127795
2193.5	-0.37466	-33.6087	1.04259	4840	-0.5604	-39.533	1.021291	7486.5	-0.76294	-23.1238	1.15008
2233	-0.43666	-32.8834	1.046487	4879.5	-0.60236	-35.2965	1.034864	7526	-0.6981	-25.3796	1.113787
2272.5	-0.39065	-36.6437	1.029867	4919	-0.61941	-33.4093	1.043725	7565.5	-0.72012	-29.642	1.068213
2312	-0.42345	-46.2303	1.009829	4958.5	-0.60207	-34.1935	1.039705	7605	-0.73186	-25.4013	1.113383
2351.5	-0.41393	-36.6802	1.029765	4998	-0.68177	-35.6512	1.033635	7644.5	-0.77898	-22.3635	1.164988
2391	-0.40335	-33.4728	1.043353	5037.5	-0.63007	-34.2016	1.039769	7684	-0.73349	-22.9336	1.153608
2430.5	-0.45366	-34.8256	1.036987	5077	-0.59561	-32.4194	1.049096	7723.5	-0.7414	-27.7545	1.085424
2470	-0.38645	-43.2244	1.013941	5116.5	-0.59076	-32.1759	1.050439	7763	-0.79275	-28.7678	1.075711
2509.5	-0.42648	-39.9593	1.020302	5156	-0.59824	-32.9669	1.045829	7802.5	-0.78502	-22.8213	1.155745
2549	-0.43623	-34.4163	1.03873	5195.5	-0.62933	-33.2432	1.044518	7842	-0.74726	-21.2457	1.189654
2588.5	-0.45221	-34.2108	1.039789	5235	-0.61953	-32.692	1.047466	7881.5	-0.73625	-23.4024	1.144935
2628	-0.44334	-37.8387	1.025924	5274.5	-0.6306	-32.2471	1.050021	7921	-0.80328	-29.295	1.071206
2667.5	-0.4273	-40.6902	1.018564	5314	-0.6241	-31.992	1.051657	7960.5	-0.84559	-25.198	1.116314
2707	-0.43152	-39.0841	1.022556	5353.5	-0.65531	-31.7175	1.053357	8000	-0.73934	-21.4276	1.18549