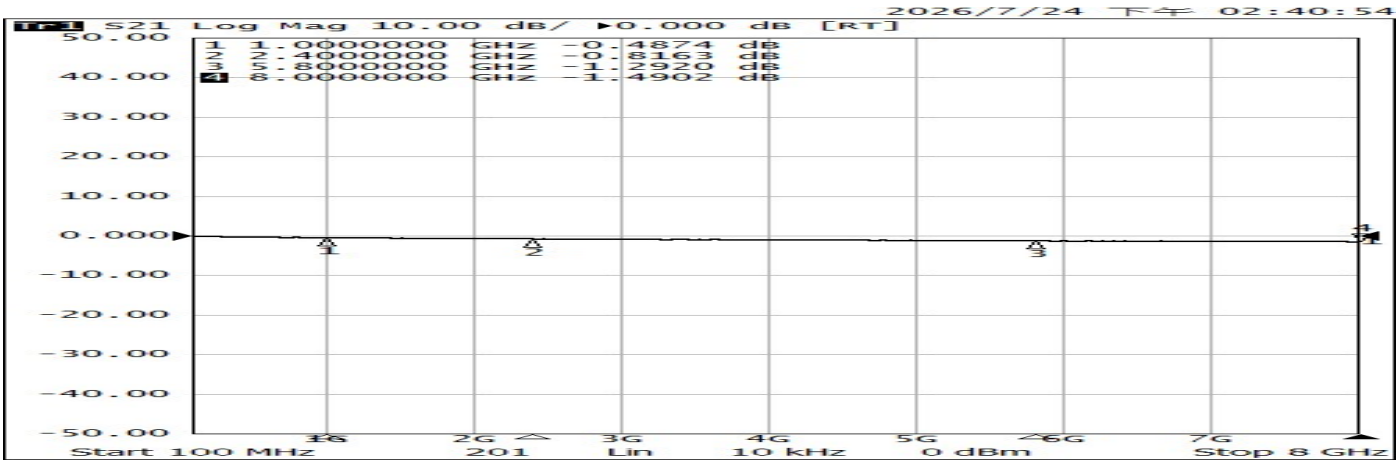
義政科技股份有限公司

品名 :RF Cable I1140
Start : 100.0000MHz
Mark1 : -0.4880 @ 1000.0000MHz
Mark3 : -1.2909 @ 5800.0000MHz

料號 : EC-SSF402-A64-120-01A-01A
Stop : 8000.0000MHz
Mark2 : -0.8164 @ 2400.0000MHz
Mark4 : -1.4888 @ 8000.0000MHz

SN : I1140-260723016
Date : 2026/07/24
Ref : 0.00dB
Scale : 10.00dB
Test By K-Lin

Channel 1 - Insertion Loss

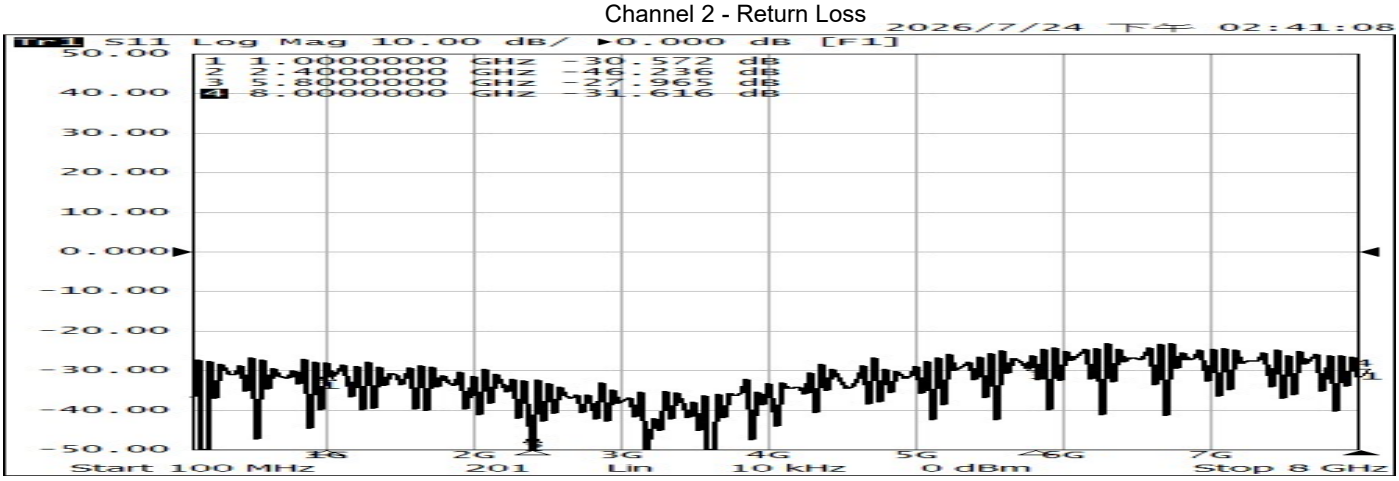


Mark1 : -30.5680 @ 1000.0000MHz
Mark3 : -27.9586 @ 5800.0000MHz

Mark2 : -46.2377 @ 2400.0000MHz
Mark4 : -31.6128 @ 8000.0000MHz

Ref : 0.00dB
Scale : 10.00dB

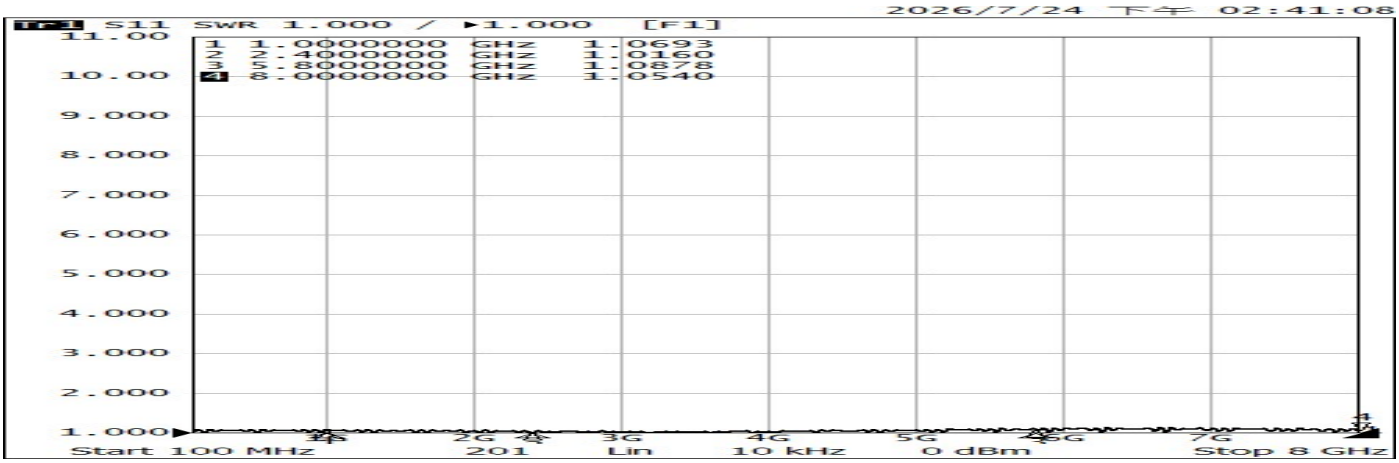
Channel 2 - Return Loss



Mark1 : 1.0693 @ 1000.0000MHz
Mark3 : 1.0878 @ 5800.0000MHz

Mark2 : 1.0160 @ 2400.0000MHz
Mark4 : 1.0540 @ 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	-0.13978	-36.6992	1.029684	2746.5	-0.86975	-40.6378	1.018721	5393	-1.22742	-32.2826	1.049802
139.5	-0.18684	-27.2633	1.09057	2786	-0.8864	-36.0794	1.031945	5432.5	-1.32334	-26.4597	1.099871
179	-0.20343	-58.1762	1.002413	2825.5	-0.88714	-42.1172	1.015673	5472	-1.26753	-36.8497	1.029215
218.5	-0.25838	-27.5224	1.087779	2865	-0.88812	-33.1385	1.045094	5511.5	-1.26469	-25.628	1.110384
258	-0.24234	-36.9395	1.028847	2904.5	-0.90143	-42.8179	1.01451	5551	-1.23942	-42.3111	1.015505
297.5	-0.24789	-28.2856	1.080069	2944	-0.91528	-34.8262	1.036962	5590.5	-1.31821	-24.9757	1.119533
337	-0.28758	-30.9265	1.058509	2983.5	-0.91885	-38.2835	1.024782	5630	-1.29249	-30.6247	1.060615
376.5	-0.28274	-31.0877	1.057351	3023	-0.92037	-37.6268	1.026639	5669.5	-1.3245	-26.893	1.09473
416	-0.3531	-28.6632	1.07659	3062.5	-0.93229	-36.8063	1.029349	5709	-1.3285	-27.3738	1.089379
455.5	-0.35128	-35.1936	1.035397	3102	-0.94211	-41.7191	1.016577	5748.5	-1.34317	-29.4623	1.069506
495	-0.35846	-26.6659	1.0974	3141.5	-0.94669	-35.3643	1.034718	5788	-1.28774	-26.0939	1.104303
534.5	-0.36864	-47.2437	1.008754	3181	-0.96175	-49.9227	1.006389	5827.5	-1.29997	-32.2539	1.050081
574	-0.35205	-27.21	1.091136	3220.5	-0.9614	-42.0155	1.016002	5867	-1.33216	-24.5289	1.126161
613.5	-0.39452	-34.6557	1.037667	3260	-0.98562	-45.1228	1.011162	5906.5	-1.31384	-39.9481	1.020305
653	-0.42378	-29.4824	1.069497	3299.5	-0.99354	-35.1491	1.035545	5946	-1.39258	-24.2188	1.131049
692.5	-0.41822	-31.4954	1.054694	3339	-0.95324	-42.3386	1.015467	5985.5	-1.30708	-32.4784	1.04873
732	-0.45751	-31.9628	1.051722	3378.5	-0.97433	-35.5794	1.033781	6025	-1.32049	-25.1176	1.117471
771.5	-0.42108	-29.8682	1.066384	3418	-0.98841	-38.1123	1.025156	6064.5	-1.37147	-27.4917	1.08823
811	-0.43143	-33.3828	1.043817	3457.5	-0.98438	-41.811	1.016363	6104	-1.35835	-26.4193	1.100323
850.5	-0.50347	-27.0014	1.093468	3497	-1.02722	-37.8536	1.025964	6143.5	-1.3272	-24.4851	1.126969
890	-0.46784	-44.6427	1.011775	3536.5	-0.98611	-45.2436	1.01093	6183	-1.3515	-32.1078	1.050886
929.5	-0.50294	-27.8429	1.084478	3576	-1.02269	-36.1934	1.031395	6222.5	-1.37725	-24.2771	1.130123
969	-0.4981	-39.8403	1.020562	3615.5	-0.96104	-55.9083	1.003223	6262	-1.33038	-41.2739	1.01749
1008.5	-0.48525	-28.0256	1.082657	3655	-0.99106	-35.8944	1.032583	6301.5	-1.41359	-23.1252	1.150159
1048	-0.53963	-31.5629	1.054269	3694.5	-0.99308	-41.9234	1.016117	6341	-1.35186	-32.9239	1.046188
1087.5	-0.55347	-30.3895	1.062368	3734	-1.00738	-35.824	1.032864	6380.5	-1.37592	-24.5987	1.124995
1127	-0.5343	-28.5388	1.077748	3773.5	-1.0266	-36.2783	1.031174	6420	-1.33515	-27.7485	1.085449
1166.5	-0.56447	-36.6904	1.029692	3813	-1.02439	-35.7425	1.03319	6459.5	-1.37433	-26.7571	1.096338
1206	-0.53699	-28.8775	1.074614	3852.5	-1.01014	-32.2214	1.050121	6499	-1.36102	-26.9133	1.094517
1245.5	-0.55579	-39.9849	1.020164	3892	-1.01318	-47.6092	1.008375	6538.5	-1.37351	-27.1821	1.091391
1285	-0.61495	-27.8483	1.084483	3931.5	-1.02067	-35.4503	1.034314	6578	-1.41302	-24.1436	1.132282
1324.5	-0.56733	-39.4315	1.021541	3971	-1.03796	-38.7166	1.023563	6617.5	-1.37167	-33.5516	1.043014
1364	-0.61246	-29.1331	1.072393	4010.5	-1.06115	-33.262	1.044411	6657	-1.34147	-23.2317	1.148071
1403.5	-0.61761	-33.7712	1.041787	4050	-1.07266	-44.015	1.012749	6696.5	-1.38859	-41.2783	1.017348
1443	-0.59356	-30.6769	1.060244	4089.5	-1.04699	-32.9914	1.045846	6736	-1.43304	-23.0943	1.150441
1482.5	-0.63805	-31.0806	1.057454	4129	-1.10665	-34.6166	1.037983	6775.5	-1.39141	-29.4084	1.070147
1522	-0.60856	-33.4993	1.043153	4168.5	-1.09373	-34.3363	1.038996	6815	-1.45599	-25.4808	1.112287
1561.5	-0.6405	-29.2841	1.071131	4208	-1.10728	-34.1778	1.039796	6854.5	-1.39284	-27.2826	1.090441
1601	-0.68158	-39.6767	1.020989	4247.5	-1.11289	-35.9091	1.032468	6894	-1.41014	-26.9064	1.094573
1640.5	-0.64165	-28.7733	1.075572	4287	-1.106	-30.4576	1.061884	6933.5	-1.4385	-24.7107	1.123479
1680	-0.68023	-40.0669	1.020066	4326.5	-1.12515	-40.7102	1.018622	6973	-1.50845	-32.6815	1.047499
1719.5	-0.67887	-29.0935	1.072741	4366	-1.1133	-28.3199	1.080005	7012.5	-1.43553	-24.5378	1.126103
1759	-0.67913	-34.0905	1.040248	4405.5	-1.12095	-34.9935	1.036158	7052	-1.45629	-36.3548	1.030739
1798.5	-0.69592	-31.2435	1.056327	4445	-1.14201	-29.5742	1.068715	7091.5	-1.48563	-24.3236	1.129494
1838	-0.66811	-33.0258	1.045671	4484.5	-1.10274	-32.7026	1.047454	7131	-1.47425	-34.8976	1.036677
1877.5	-0.7217	-33.6926	1.042262	4524	-1.1529	-34.4837	1.038537	7170.5	-1.44276	-24.6614	1.124336
1917	-0.77656	-30.259	1.063368	4563.5	-1.11974	-34.0882	1.040145	7210	-1.40549	-28.1813	1.081291
1956.5	-0.69846	-39.6961	1.020931	4603	-1.14739	-32.1502	1.050675	7249.5	-1.50889	-27.5687	1.08724
1996	-0.7176	-31.3726	1.055517	4642.5	-1.09595	-28.6411	1.07678	7289	-1.46613	-27.6265	1.086756
2035.5	-0.73575	-41.1757	1.017612	4682	-1.12666	-38.4878	1.024065	7328.5	-1.42013	-27.5054	1.088046
2075	-0.74258	-29.5538	1.068908	4721.5	-1.17748	-26.7649	1.096244	7368	-1.4297	-25.3856	1.113638
2114.5	-0.76834	-38.2407	1.024785	4761	-1.16102	-37.9625	1.025537	7407.5	-1.45428	-34.0577	1.040575
2154	-0.77506	-30.8588	1.058973	4800.5	-1.1706	-29.5712	1.068731	7447	-1.47549	-24.7501	1.122948
2193.5	-0.76597	-33.1879	1.044785	4840	-1.1989	-35.578	1.033871	7486.5	-1.44121	-37.0354	1.028509
2233	-0.77753	-35.3832	1.034589	4879.5	-1.20625	-30.1556	1.064072	7526	-1.41384	-26.2625	1.102236
2272.5	-0.78017	-32.1985	1.050342	4919	-1.1902	-31.9767	1.051667	7565.5	-1.47944	-36.0828	1.031772
2312	-0.78801	-42.0009	1.016054	4958.5	-1.1564	-31.4144	1.055234	7605	-1.50295	-24.9982	1.119246
2351.5	-0.8024	-32.5781	1.048108	4998	-1.23801	-28.9037	1.0745	7644.5	-1.48744	-28.2739	1.080227
2391	-0.812	-50.4007	1.006015	5037.5	-1.20177	-35.7976	1.033003	7684	-1.46088	-26.984	1.093523
2430.5	-0.83001	-32.3038	1.049806	5077	-1.2479	-27.6512	1.086563	7723.5	-1.46823	-25.8776	1.107122
2470	-0.799	-42.8373	1.014532	5116.5	-1.21577	-42.3684	1.015348	7763	-1.51508	-35.1463	1.035588
2509.5	-0.81627	-33.2143	1.044658	5156	-1.21285	-26.787	1.095906	7802.5	-1.52567	-26.1551	1.103518
2549	-0.86752	-40.7581	1.018518	5195.5	-1.23274	-38.6588	1.023618	7842	-1.5177	-40.2132	1.019726
2588.5	-0.83872	-34.0765	1.040324	5235	-1.21977	-25.8489	1.107508	7881.5	-1.45504	-26.2296	1.102674
2628	-0.85868	-36.3342	1.03108	5274.5	-1.22224	-30.016	1.065079	7921	-1.46598	-33.8747	1.041235
2667.5	-0.85819	-37.0021	1.028488	5314	-1.21695	-28.8184	1.07527	7960.5	-1.5558	-26.4498	1.099948
2707	-0.8567	-36.1072	1.031876	5353.5	-1.24261	-27.8445	1.084546	8000	-1.48644	-31.61	1.054067