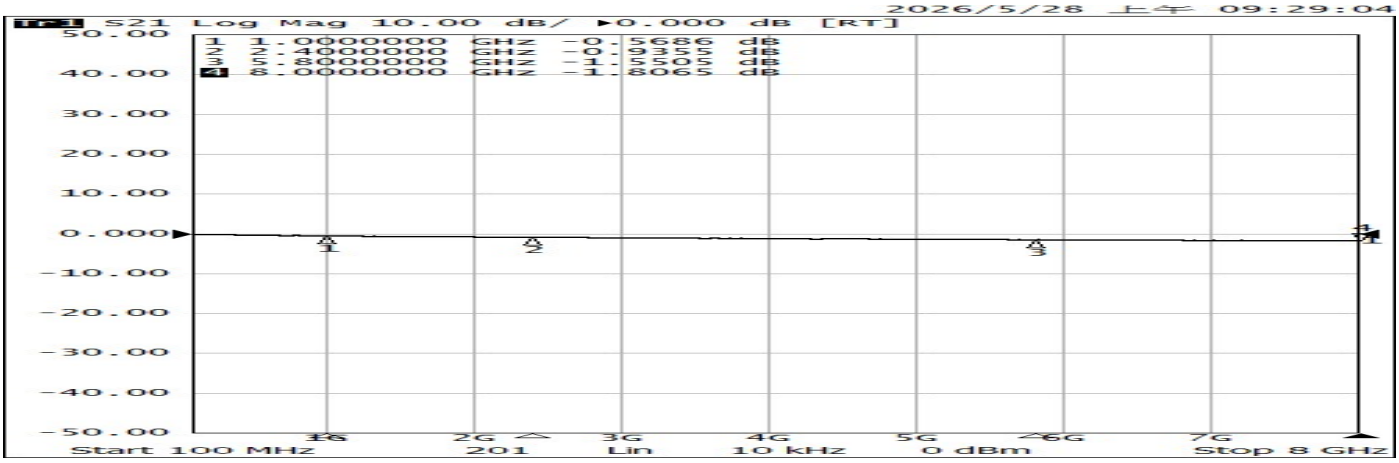
義政科技股份有限公司

品名 :RF Cable I1126
Start : 100.0000MHz
Mark1 : -0.5684 @ 1000.0000MHz
Mark3 : -1.5504 @ 5800.0000MHz

料號 : EC-SS402-A61-150-01B-01B
Stop : 8000.0000MHz
Mark2 : -0.9356 @ 2400.0000MHz
Mark4 : -1.8043 @ 8000.0000MHz

SN : I1126-260527023
Date : 2026/05/28
Ref : 0.00dB
Scale : 10.00dB
Test By K-Lin

Channel 1 - Insertion Loss

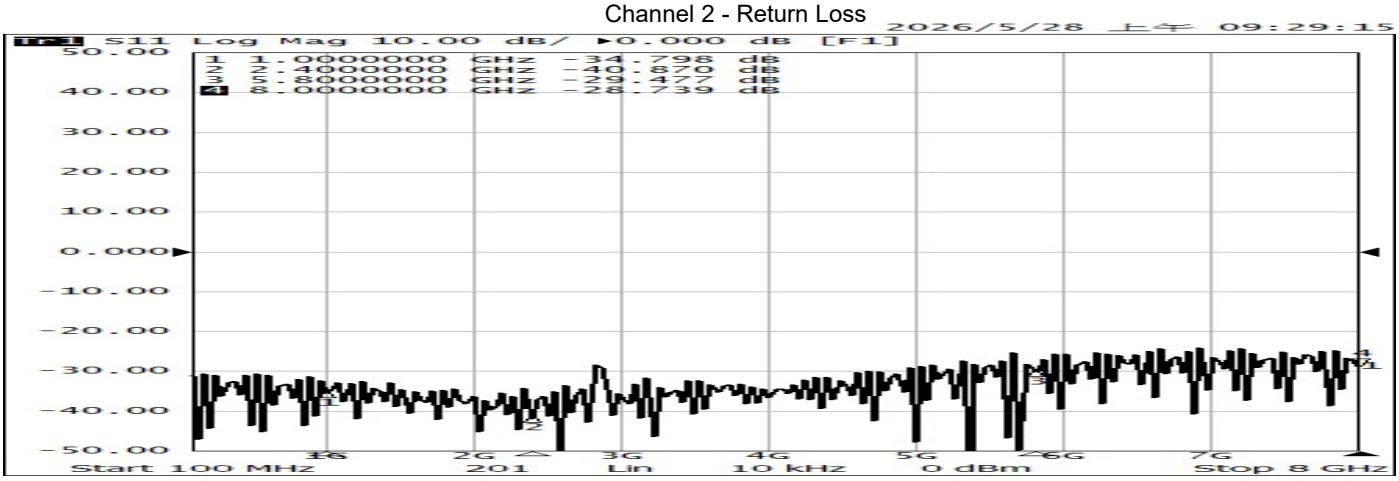


Mark1 : -34.8011 @ 1000.0000MHz
Mark3 : -29.4809 @ 5800.0000MHz

Mark2 : -40.8735 @ 2400.0000MHz
Mark4 : -28.7473 @ 8000.0000MHz

Ref : 0.00dB
Scale : 10.00dB

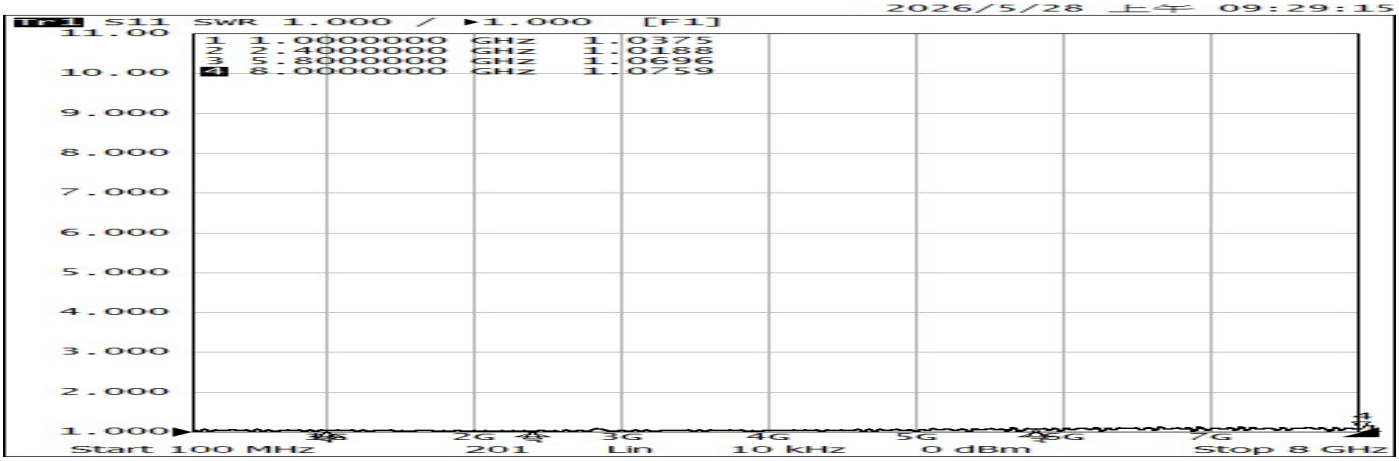
Channel 2 - Return Loss



Mark1 : 1.0375 @ 1000.0000MHz
Mark3 : 1.0695 @ 5800.0000MHz

Mark2 : 1.0189 @ 2400.0000MHz
Mark4 : 1.0759 @ 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	-0.15839	-31.184	1.056831	2746.5	-1.02553	-34.4323	1.03869	5393	-1.48733	-28.1964	1.080962
139.5	-0.19847	-46.9995	1.009001	2786	-1.02051	-42.7324	1.014747	5432.5	-1.47968	-32.8661	1.0465
179	-0.21817	-30.5484	1.061181	2825.5	-1.03895	-28.3336	1.079615	5472	-1.4851	-29.1363	1.072385
218.5	-0.25232	-44.3813	1.012143	2865	-1.06437	-29.1111	1.072608	5511.5	-1.4539	-28.3958	1.078965
258	-0.26061	-30.9705	1.058159	2904.5	-1.04043	-34.4986	1.038413	5551	-1.52587	-31.5175	1.054562
297.5	-0.28022	-36.2349	1.031287	2944	-1.0551	-40.994	1.018071	5590.5	-1.53563	-27.288	1.090263
337	-0.32757	-32.7757	1.047047	2983.5	-1.06534	-35.5207	1.034086	5630	-1.51589	-46.7627	1.009289
376.5	-0.32253	-32.4993	1.048555	3023	-1.0744	-37.1277	1.028235	5669.5	-1.55157	-25.3739	1.113809
416	-0.36794	-36.0002	1.032175	3062.5	-1.07187	-38.1712	1.02494	5709	-1.52777	-49.8228	1.006502
455.5	-0.37378	-30.967	1.058294	3102	-1.07942	-33.1944	1.044806	5748.5	-1.60643	-28.2691	1.080377
495	-0.39166	-43.697	1.013124	3141.5	-1.0867	-41.7566	1.016484	5788	-1.55554	-29.2447	1.071513
534.5	-0.45679	-30.5749	1.060974	3181	-1.09815	-31.6488	1.053799	5827.5	-1.54162	-30.0446	1.065025
574	-0.43013	-45.2031	1.011073	3220.5	-1.09916	-46.2934	1.009592	5867	-1.56451	-26.9932	1.093653
613.5	-0.46324	-30.9655	1.058159	3260	-1.1112	-34.108	1.040133	5906.5	-1.55809	-35.5403	1.033945
653	-0.47412	-38.4646	1.024111	3299.5	-1.13806	-36.4129	1.030644	5946	-1.60683	-25.715	1.10919
692.5	-0.47762	-33.7252	1.042087	3339	-1.12646	-35.1666	1.035463	5985.5	-1.5653	-39.5948	1.021231
732	-0.51941	-33.2361	1.044609	3378.5	-1.1463	-34.7993	1.036934	6025	-1.56327	-25.7032	1.109431
771.5	-0.49933	-36.8636	1.029103	3418	-1.1454	-37.9207	1.025772	6064.5	-1.55995	-33.1606	1.044899
811	-0.51357	-31.9587	1.051755	3457.5	-1.15898	-32.4043	1.04922	6104	-1.60609	-28.3754	1.079323
850.5	-0.53802	-43.6871	1.013208	3497	-1.18259	-40.6315	1.018645	6143.5	-1.6061	-27.4433	1.088698
890	-0.52552	-31.3473	1.05568	3536.5	-1.17319	-32.3102	1.049681	6183	-1.59716	-31.9544	1.051929
929.5	-0.55038	-41.2423	1.017425	3576	-1.20896	-39.5231	1.021413	6222.5	-1.60464	-25.2464	1.115755
969	-0.57377	-32.3647	1.049365	3615.5	-1.18038	-33.3517	1.043845	6262	-1.60682	-38.1065	1.025161
1008.5	-0.56651	-35.4691	1.034269	3655	-1.17762	-35.2307	1.035257	6301.5	-1.66198	-25.6341	1.110398
1048	-0.60756	-34.5847	1.037995	3694.5	-1.20365	-33.6525	1.042373	6341	-1.61765	-32.741	1.04729
1087.5	-0.6198	-32.8083	1.046832	3734	-1.18843	-33.4533	1.043442	6380.5	-1.6551	-25.9075	1.106682
1127	-0.61275	-37.7274	1.026313	3773.5	-1.21046	-36.1873	1.031506	6420	-1.66455	-27.8553	1.084322
1166.5	-0.64985	-33.0488	1.045561	3813	-1.19049	-33.2252	1.04461	6459.5	-1.61188	-28.1937	1.081006
1206	-0.63722	-41.8853	1.016212	3852.5	-1.20642	-38.1073	1.025167	6499	-1.65942	-25.8461	1.107418
1245.5	-0.66502	-32.5894	1.04805	3892	-1.20599	-33.9013	1.041342	6538.5	-1.63673	-33.4394	1.043512
1285	-0.69801	-37.9507	1.025654	3931.5	-1.21983	-38.0598	1.025432	6578	-1.67093	-25.0196	1.118752
1324.5	-0.66203	-34.283	1.039348	3971	-1.23066	-34.3732	1.03902	6617.5	-1.64266	-36.6547	1.029796
1364	-0.69949	-34.9844	1.036307	4010.5	-1.24803	-36.6321	1.029959	6657	-1.61764	-24.266	1.130326
1403.5	-0.70695	-37.6591	1.026567	4050	-1.28768	-34.5202	1.038236	6696.5	-1.65718	-30.6036	1.060754
1443	-0.69455	-32.8838	1.046403	4089.5	-1.25649	-34.4753	1.03853	6736	-1.6807	-27.0293	1.093232
1482.5	-0.73782	-38.8134	1.023186	4129	-1.28993	-35.6023	1.033763	6775.5	-1.67823	-26.3525	1.101134
1522	-0.71644	-34.548	1.038136	4168.5	-1.27484	-33.4072	1.04354	6815	-1.67082	-30.5058	1.061495
1561.5	-0.75168	-40.573	1.01892	4208	-1.29496	-37.0451	1.02859	6854.5	-1.71925	-24.9496	1.11985
1601	-0.77244	-35.0246	1.03611	4247.5	-1.31493	-32.1123	1.050729	6894	-1.71372	-40.709	1.018581
1640.5	-0.73271	-37.3566	1.027534	4287	-1.31214	-37.2417	1.027977	6933.5	-1.76665	-24.1454	1.132211
1680	-0.7706	-37.8433	1.026006	4326.5	-1.37602	-31.5053	1.054829	6973	-1.75394	-34.782	1.037109
1719.5	-0.77315	-34.8746	1.03675	4366	-1.26983	-39.3078	1.021785	7012.5	-1.70908	-26.563	1.09848
1759	-0.78575	-42.0949	1.015823	4405.5	-1.28528	-31.4019	1.055195	7052	-1.73097	-27.5191	1.087784
1798.5	-0.80425	-34.7257	1.037364	4445	-1.31776	-37.0279	1.028516	7091.5	-1.74317	-29.4115	1.070026
1838	-0.78003	-39.0689	1.022517	4484.5	-1.30562	-32.4055	1.049167	7131	-1.84952	-24.7202	1.123138
1877.5	-0.81177	-34.42	1.03879	4524	-1.34123	-33.6925	1.042199	7170.5	-1.76528	-34.9732	1.036275
1917	-0.83559	-37.2803	1.027744	4563.5	-1.30786	-36.0696	1.032019	7210	-1.66825	-24.2479	1.130517
1956.5	-0.8255	-38.1995	1.02495	4603	-1.35741	-30.3608	1.062527	7249.5	-1.74946	-37.3289	1.027693
1996	-0.85112	-36.262	1.031203	4642.5	-1.31226	-38.1751	1.024929	7289	-1.75403	-25.4306	1.113118
2035.5	-0.8579	-45.2838	1.01099	4682	-1.28466	-29.9414	1.065814	7328.5	-1.73897	-29.1149	1.072626
2075	-0.86255	-37.354	1.027479	4721.5	-1.37391	-42.479	1.015322	7368	-1.7234	-27.1472	1.091895
2114.5	-0.88018	-39.7754	1.020707	4761	-1.36365	-30.1185	1.064351	7407.5	-1.74611	-26.6954	1.097175
2154	-0.88376	-38.8445	1.023106	4800.5	-1.37657	-34.9582	1.036282	7447	-1.77628	-34.4126	1.038633
2193.5	-0.89899	-35.4807	1.034225	4840	-1.38167	-31.6706	1.053534	7486.5	-1.73386	-25.1023	1.117559
2233	-0.91712	-40.9048	1.018159	4879.5	-1.39934	-30.6823	1.060317	7526	-1.73015	-37.6645	1.026568
2272.5	-0.89733	-36.3175	1.031044	4919	-1.40686	-35.1892	1.035347	7565.5	-1.77072	-26.4448	1.100115
2312	-0.90604	-44.7124	1.011739	4958.5	-1.37383	-29.0689	1.072876	7605	-1.80071	-28.1645	1.081423
2351.5	-0.92456	-34.1817	1.039815	4998	-1.42236	-47.791	1.008308	7644.5	-1.79587	-25.8908	1.107106
2391	-0.93146	-41.9992	1.016031	5037.5	-1.4478	-28.6786	1.076501	7684	-1.77706	-26.1631	1.103344
2430.5	-0.94786	-37.1047	1.028347	5077	-1.43632	-37.2238	1.027848	7723.5	-1.7837	-30.141	1.06414
2470	-0.92813	-36.2231	1.031379	5116.5	-1.43968	-28.4501	1.078677	7763	-1.82109	-24.8997	1.120563
2509.5	-0.94228	-41.1154	1.017773	5156	-1.43556	-32.0202	1.051396	7802.5	-1.8323	-38.7328	1.023455
2549	-0.9812	-35.0942	1.03588	5195.5	-1.45801	-30.5435	1.061279	7842	-1.80261	-24.8001	1.12224
2588.5	-0.97963	-50.7229	1.00595	5235	-1.44466	-29.4855	1.069391	7881.5	-1.79831	-34.5354	1.038308
2628	-0.986	-33.5435	1.04313	5274.5	-1.45289	-36.9857	1.028721	7921	-1.80792	-26.6883	1.097054
2667.5	-0.9851	-40.4357	1.019314	5314	-1.45531	-27.3795	1.089397	7960.5	-1.87911	-27.3318	1.089933
2707	-1.00465	-36.045	1.032215	5353.5	-1.46188	-57.2272	1.002784	8000	-1.80525	-28.7545	1.075786