



義政科技股份有限公司

品名 : RF Cable I0354

Start : 100.0000MHz

Mark1 : -0.3693 @ 1000.0000MHz

Mark3 : -0.9346 @ 5800.0000MHz

料號 : EC-SS402-A61-80-01A-01A

Stop : 8000.0000MHz

Mark2 : -0.5865 @ 2400.0000MHz

Mark4 : -1.0213 @ 8000.0000MHz

SN : I0354-221004037

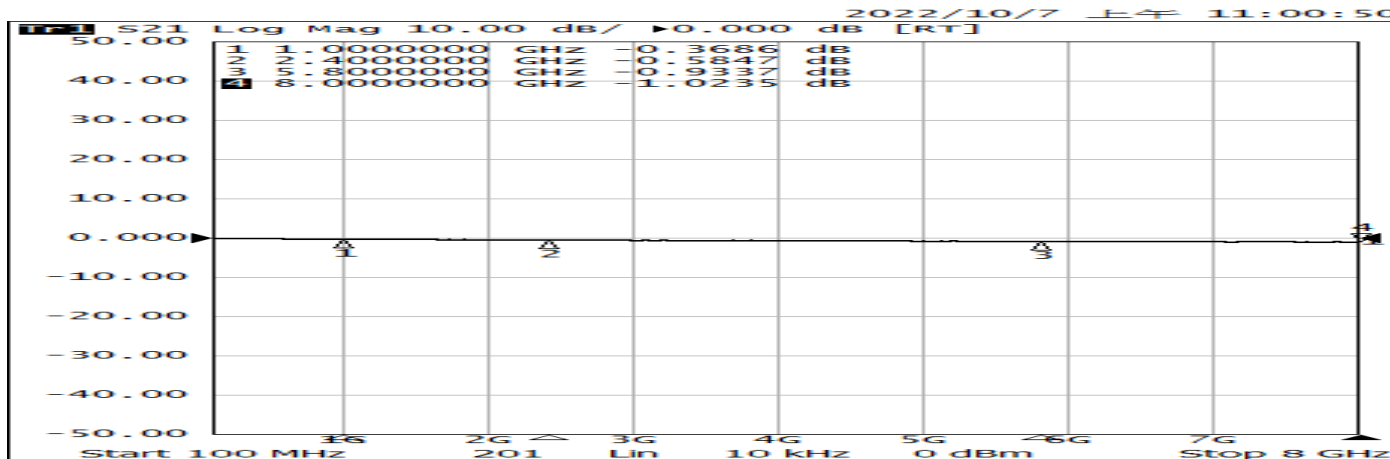
Date : 2022/10/07

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -34.7771 @ 1000.0000MHz

Mark3 : -32.3806 @ 5800.0000MHz

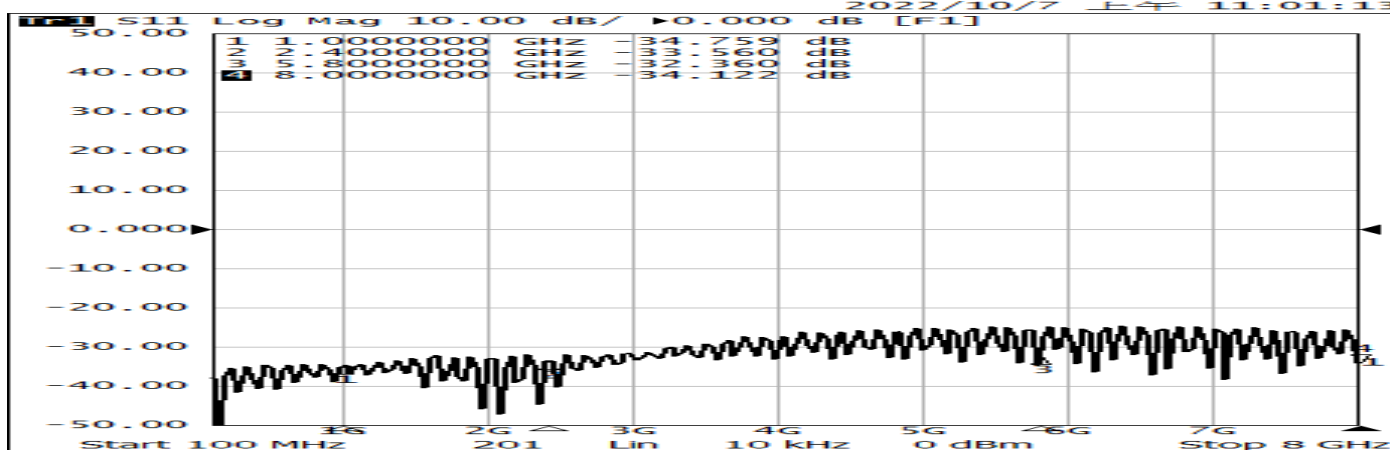
Mark2 : -33.5715 @ 2400.0000MHz

Mark4 : -34.1001 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0372 @ 1000.0000MHz

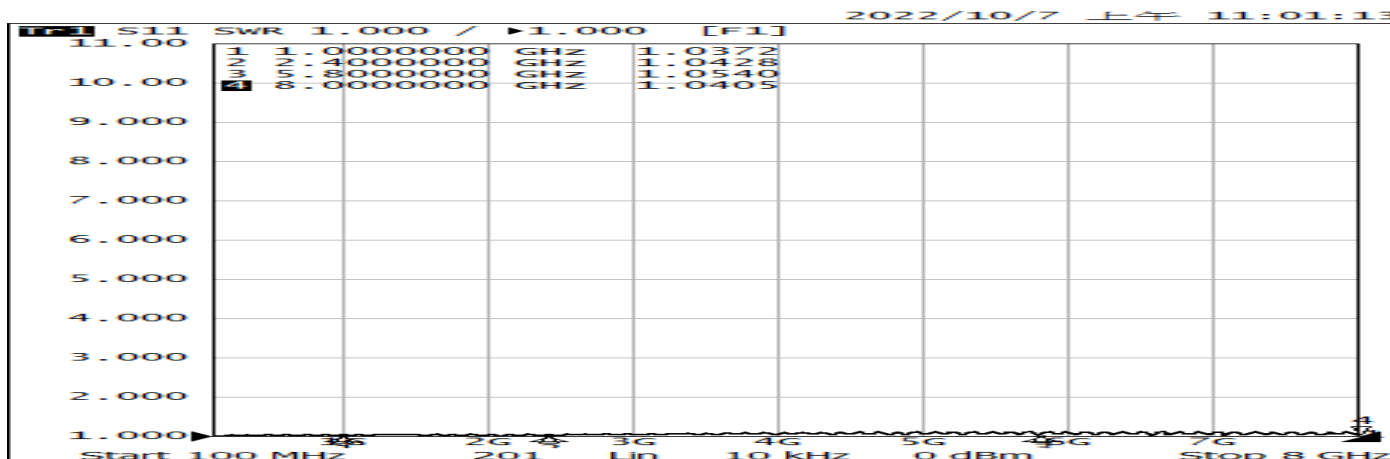
Mark3 : 1.0539 @ 5800.0000MHz

Mark2 : 1.0429 @ 2400.0000MHz

Mark4 : 1.0403 @ 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	-0.10735	-37.8664	1.0259	2746.5	-0.6558	-35.2447	1.03521	5393	-0.87541	-31.9472	1.052055
139.5	-0.12544	-52.5594	1.004783	2786	-0.6278	-32.585	1.048191	5432.5	-0.90148	-28.0022	1.083008
179	-0.13532	-37.2754	1.027774	2825.5	-0.63695	-32.0038	1.05154	5472	-0.89699	-24.7134	1.123276
218.5	-0.18116	-35.3873	1.034563	2865	-0.65311	-34.3472	1.039042	5511.5	-0.89816	-29.0906	1.07279
258	-0.18067	-41.5156	1.016919	2904.5	-0.65962	-34.0496	1.040392	5551	-0.91755	-31.0921	1.057364
297.5	-0.18785	-39.3193	1.021842	2944	-0.64797	-31.7808	1.052873	5590.5	-0.93069	-25.0004	1.11929
337	-0.22327	-35.0608	1.035972	2983.5	-0.66211	-31.6996	1.053469	5630	-0.90769	-26.9324	1.09417
376.5	-0.22505	-38.2005	1.024915	3023	-0.67181	-33.2635	1.0445	5669.5	-0.92973	-34.1129	1.040479
416	-0.23514	-40.5315	1.019021	3062.5	-0.6552	-32.6574	1.04814	5709	-0.94511	-25.7833	1.108285
455.5	-0.25157	-34.5046	1.03834	3102	-0.65966	-31.3051	1.055907	5748.5	-0.90271	-25.6257	1.110372
495	-0.26663	-35.1526	1.035642	3141.5	-0.70805	-32.114	1.050631	5788	-0.92606	-34.5656	1.037988
534.5	-0.27126	-40.8066	1.018443	3181	-0.66643	-32.7688	1.04701	5827.5	-0.94648	-27.3146	1.090252
574	-0.27562	-35.9902	1.03225	3220.5	-0.66972	-30.3997	1.062258	5867	-0.88592	-24.794	1.122024
613.5	-0.30286	-34.5279	1.038282	3260	-0.71922	-30.0275	1.064947	5906.5	-0.94263	-30.6015	1.060707
653	-0.292	-39.1201	1.022375	3299.5	-0.68481	-32.3662	1.049356	5946	-0.93366	-30.2239	1.063535
692.5	-0.30071	-37.858	1.025963	3339	-0.69168	-31.4729	1.054873	5985.5	-0.9059	-24.9919	1.119247
732	-0.33237	-34.4094	1.038929	3378.5	-0.72308	-29.6976	1.067742	6025	-0.9428	-28.4015	1.078951
771.5	-0.31885	-36.4396	1.030514	3418	-0.69578	-31.8428	1.052459	6064.5	-0.92094	-34.1564	1.040007
811	-0.33561	-37.7144	1.026371	3457.5	-0.7083	-32.7255	1.047223	6104	-0.95122	-25.3123	1.114814
850.5	-0.3453	-34.3596	1.038909	3497	-0.76801	-29.1737	1.072131	6143.5	-0.94602	-26.2092	1.103027
890	-0.34599	-35.5373	1.033933	3536.5	-0.69048	-29.8759	1.066234	6183	-0.956	-36.318	1.030946
929.5	-0.35987	-38.8765	1.022987	3576	-0.71824	-33.2148	1.044591	6222.5	-0.95958	-26.4338	1.100346
969	-0.3657	-35.1496	1.03561	3615.5	-0.741	-29.3213	1.070718	6262	-0.99418	-25.0841	1.117838
1008.5	-0.37025	-34.675	1.037656	3655	-0.79622	-28.3221	1.079504	6301.5	-0.95288	-33.3228	1.044083
1048	-0.37986	-37.0086	1.028611	3694.5	-0.65849	-32.2786	1.049777	6341	-0.98497	-28.6287	1.077023
1087.5	-0.38666	-35.0442	1.036053	3734	-0.73399	-30.1998	1.063489	6380.5	-1.00188	-24.668	1.123979
1127	-0.39358	-34.3813	1.038883	3773.5	-0.83251	-27.3095	1.089995	6420	-0.9629	-29.4849	1.06942
1166.5	-0.39849	-37.092	1.028281	3813	-0.65661	-30.0667	1.06507	6459.5	-0.98132	-31.9313	1.052074
1206	-0.40307	-35.4041	1.034565	3852.5	-0.75477	-32.2439	1.049697	6499	-1.02194	-24.7605	1.122768
1245.5	-0.4215	-33.8651	1.041286	3892	-0.75312	-27.4414	1.088479	6538.5	-0.94579	-26.8035	1.095739
1285	-0.41666	-36.5652	1.030232	3931.5	-0.75539	-28.2236	1.08077	6578	-0.98357	-37.1227	1.02811
1324.5	-0.42133	-35.8119	1.03291	3971	-0.73476	-33.1686	1.044784	6617.5	-1.01314	-25.6943	1.109666
1364	-0.43857	-33.3913	1.043708	4010.5	-0.76544	-28.2649	1.080388	6657	-0.9524	-25.296	1.114973
1403.5	-0.42993	-35.8742	1.032603	4050	-0.76406	-27.2782	1.090774	6696.5	-0.98408	-35.5823	1.033732
1443	-0.44599	-36.6941	1.029696	4089.5	-0.7632	-32.3427	1.049485	6736	-0.97097	-27.7935	1.084901
1482.5	-0.45254	-32.9083	1.046293	4129	-0.78578	-29.2402	1.071301	6775.5	-1.00916	-24.8799	1.121003
1522	-0.43899	-34.8263	1.036909	4168.5	-0.77653	-26.2128	1.10279	6815	-0.97201	-31.1509	1.057145
1561.5	-0.46661	-40.3901	1.019357	4208	-0.78228	-29.5951	1.068474	6854.5	-0.99474	-30.6314	1.060548
1601	-0.46847	-32.8595	1.046591	4247.5	-0.79907	-31.3899	1.055629	6894	-0.99996	-24.8133	1.12161
1640.5	-0.46072	-32.0315	1.051266	4287	-0.79769	-26.3587	1.101125	6933.5	-1.0074	-28.0583	1.082552
1680	-0.48038	-38.6475	1.023783	4326.5	-0.79572	-27.7902	1.085188	6973	-1.01627	-35.4168	1.034535
1719.5	-0.47289	-36.1442	1.0317	4366	-0.79271	-33.1846	1.044916	7012.5	-1.02119	-25.4369	1.112814
1759	-0.50049	-32.6717	1.04763	4405.5	-0.79475	-26.8699	1.09508	7052	-0.98665	-26.161	1.103432
1798.5	-0.49495	-37.5434	1.026911	4445	-0.80625	-26.2079	1.102669	7091.5	-1.02681	-38.3865	1.024478
1838	-0.48107	-38.6903	1.023454	4484.5	-0.78729	-32.0048	1.051614	7131	-1.06358	-26.962	1.093832
1877.5	-0.52099	-32.4597	1.04875	4524	-0.80797	-28.3639	1.079444	7170.5	-0.94573	-25.3231	1.114368
1917	-0.50955	-34.992	1.036242	4563.5	-0.76966	-25.7099	1.109391	7210	-1.03757	-33.3165	1.044157
1956.5	-0.51248	-45.7802	1.01026	4603	-0.82958	-29.9326	1.065961	7249.5	-1.02952	-29.2231	1.071882
1996	-0.52788	-33.0883	1.045268	4642.5	-0.80635	-30.5291	1.061357	7289	-0.99722	-25.0899	1.117773
2035.5	-0.52443	-32.9567	1.046042	4682	-0.80012	-25.6598	1.109831	7328.5	-1.01643	-29.6239	1.068585
2075	-0.53982	-47.0156	1.008915	4721.5	-0.83356	-27.8331	1.084607	7368	-1.0007	-32.9798	1.045966
2114.5	-0.5385	-35.2811	1.035103	4761	-0.82623	-32.7279	1.047057	7407.5	-1.03665	-25.7832	1.108522
2154	-0.53885	-32.2689	1.049944	4800.5	-0.83917	-26.0629	1.104611	7447	-1.03657	-27.9954	1.082687
2193.5	-0.5594	-39.0536	1.022583	4840	-0.85382	-26.2203	1.102703	7486.5	-1.02272	-36.6569	1.029755
2233	-0.55503	-38.3573	1.024406	4879.5	-0.838	-33.1642	1.045347	7526	-1.0319	-26.177	1.103058
2272.5	-0.55891	-31.8426	1.052433	4919	-0.86487	-27.2214	1.090848	7565.5	-1.06251	-26.2022	1.103497
2312	-0.57657	-34.3364	1.03907	4958.5	-0.87411	-25.232	1.115805	7605	-1.06273	-34.8845	1.036925
2351.5	-0.55912	-44.7405	1.011621	4998	-0.83854	-30.6988	1.060259	7644.5	-1.04359	-27.8758	1.084327
2391	-0.5838	-33.6235	1.042561	5037.5	-0.86734	-29.6344	1.068093	7684	-1.06134	-25.9263	1.106622
2430.5	-0.58903	-33.3951	1.04377	5077	-0.87695	-25.1812	1.116662	7723.5	-1.07382	-32.8132	1.04692
2470	-0.56597	-40.3439	1.019527	5116.5	-0.84971	-28.0319	1.082759	7763	-1.07037	-29.8383	1.066598
2509.5	-0.61296	-34.2677	1.039476	5156	-0.86712	-31.6605	1.053661	7802.5	-1.06084	-25.7267	1.109249
2549	-0.59511	-31.9346	1.051977	5195.5	-0.85819	-25.5841	1.111044	7842	-1.05731	-29.9675	1.065609
2588.5	-0.58565	-35.4235	1.034386	5235	-0.86373	-26.7092	1.096782	7881.5	-1.05445	-31.7019	1.053258
2628	-0.64808	-35.9627	1.032386	5274.5	-0.86983	-33.8953	1.041228	7921	-1.07945	-25.6888	1.109622
2667.5	-0.60043	-32.1468	1.050696	5314	-0.86315	-26.2424	1.102524	7960.5	-1.05627	-27.7965	1.084849
2707	-0.60849	-33.0663	1.045265	5353.5	-0.88074	-25.2186	1.115862	8000	-1.02439	-34.0606	1.040188