



義政科技股份有限公司

品名 : RF Cable I0701

Start : 100.0000MHz

Mark1 : -0.2522 @ 1000.0000MHz

Mark3 : -0.6121 @ 5800.0000MHz

料號 : EC-SS402-A61-50-01A-01A

Stop : 8000.0000MHz

Mark2 : -0.4017 @ 2400.0000MHz

Mark4 : -0.6765 @ 8000.0000MHz

SN : I0701-220927003

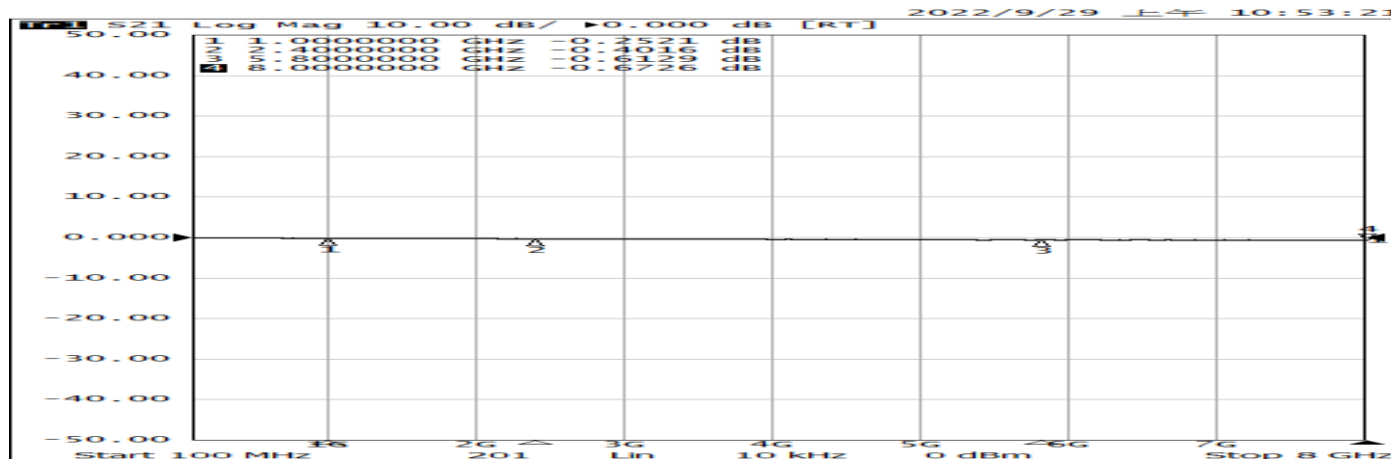
Date : 2022/09/29

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -32.6405 @ 1000.0000MHz

Mark3 : -27.4634 @ 5800.0000MHz

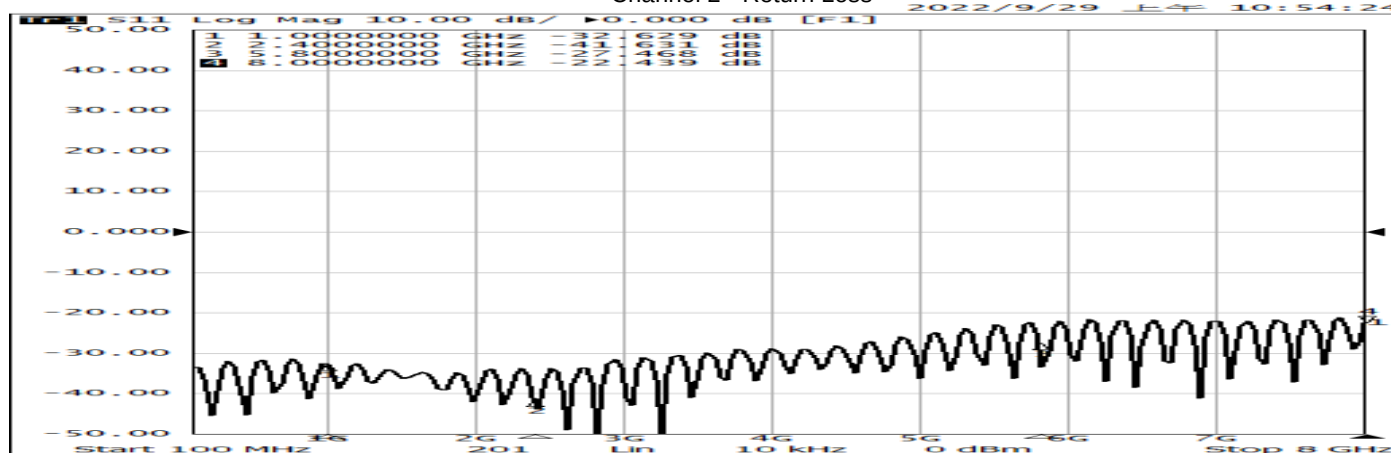
Mark2 : -41.6281 @ 2400.0000MHz

Mark4 : -22.4159 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0478 @ 1000.0000MHz

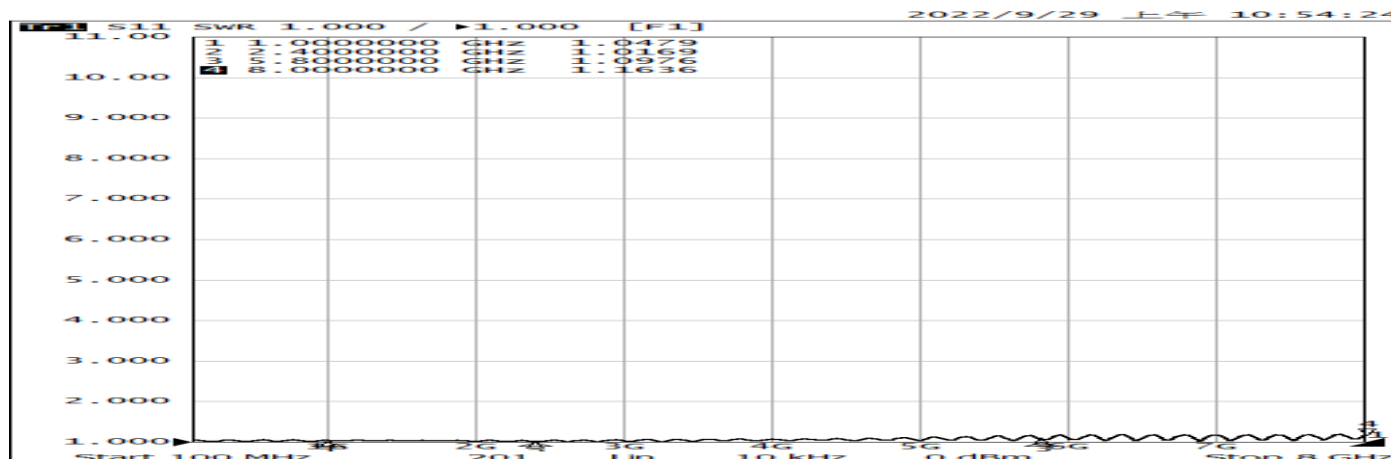
Mark3 : 1.0974 @ 5800.0000MHz

Mark2 : 1.0169 @ 2400.0000MHz

Mark4 : 1.1634 @ 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	-0.06799	-33.498	1.043065	2746.5	-0.43302	-33.555	1.043064	5393	-0.5964	-30.1468	1.064293
139.5	-0.08172	-33.3968	1.043674	2786	-0.42038	-37.1123	1.028202	5432.5	-0.68097	-32.9904	1.045634
179	-0.09382	-36.3417	1.031045	2825.5	-0.43107	-53.6406	1.004152	5472	-0.6278	-25.7514	1.108732
218.5	-0.1	-45.3733	1.010841	2865	-0.42707	-37.8507	1.026246	5511.5	-0.63349	-22.9955	1.152355
258	-0.12593	-39.3644	1.021791	2904.5	-0.42806	-32.7232	1.047461	5551	-0.6418	-23.3089	1.146605
297.5	-0.13068	-33.66	1.042407	2944	-0.44362	-31.4918	1.054518	5590.5	-0.639	-27.1237	1.091996
337	-0.15516	-31.9687	1.051611	2983.5	-0.43276	-33.4754	1.043473	5630	-0.65413	-36.2808	1.031194
376.5	-0.15358	-33.1109	1.045201	3023	-0.43323	-41.1725	1.01781	5669.5	-0.60515	-27.175	1.091423
416	-0.16002	-38.012	1.025467	3062.5	-0.43706	-43.1608	1.014073	5709	-0.64315	-22.9504	1.153161
455.5	-0.17841	-45.1412	1.010976	3102	-0.44564	-33.663	1.042265	5748.5	-0.67471	-22.3133	1.165684
495	-0.16714	-35.6344	1.033576	3141.5	-0.44328	-31.1194	1.057317	5788	-0.60872	-24.8856	1.120865
534.5	-0.20978	-32.0599	1.051117	3181	-0.44092	-31.7832	1.052965	5827.5	-0.62232	-33.4018	1.043867
574	-0.1836	-31.6767	1.053488	3220.5	-0.44813	-36.5595	1.02998	5867	-0.62564	-29.6204	1.068227
613.5	-0.20162	-34.0835	1.040232	3260	-0.45283	-51.0059	1.005398	5906.5	-0.63623	-23.5632	1.142133
653	-0.20638	-39.8337	1.020557	3299.5	-0.45783	-34.9982	1.036174	5946	-0.68337	-22.0526	1.171266
692.5	-0.20387	-37.5743	1.026862	3339	-0.46706	-30.9021	1.058567	5985.5	-0.59487	-23.7591	1.138744
732	-0.23727	-32.7851	1.046996	3378.5	-0.45642	-30.485	1.061579	6025	-0.63081	-30.504	1.061327
771.5	-0.21348	-31.2808	1.056108	3418	-0.46226	-33.1518	1.044794	6064.5	-0.65239	-31.9231	1.052049
811	-0.23228	-32.4819	1.048653	3457.5	-0.47141	-40.9545	1.018031	6104	-0.65494	-23.9521	1.135522
850.5	-0.23146	-36.8378	1.029213	3497	-0.485	-36.8305	1.029337	6143.5	-0.64978	-21.5876	1.18181
890	-0.23641	-41.2277	1.017516	3536.5	-0.45426	-31.3662	1.055645	6183	-0.65028	-22.3708	1.164837
929.5	-0.24694	-35.3752	1.03466	3576	-0.47871	-29.9109	1.066034	6222.5	-0.61957	-27.0723	1.09278
969	-0.25078	-32.5775	1.048201	3615.5	-0.47449	-31.3501	1.05565	6262	-0.67382	-36.9157	1.028946
1008.5	-0.25309	-32.6501	1.047716	3655	-0.48136	-35.9323	1.032371	6301.5	-0.67481	-25.6776	1.10991
1048	-0.2612	-35.3099	1.03496	3694.5	-0.47101	-36.6194	1.029848	6341	-0.62249	-21.9919	1.172869
1087.5	-0.2608	-38.7806	1.023351	3734	-0.48282	-31.3349	1.055809	6380.5	-0.67415	-21.9007	1.175132
1127	-0.26434	-36.0439	1.032158	3773.5	-0.49219	-29.0247	1.073326	6420	-0.6525	-25.2702	1.115159
1166.5	-0.28577	-33.1505	1.044969	3813	-0.45288	-29.2864	1.07104	6459.5	-0.6507	-38.4127	1.024339
1206	-0.26604	-32.5536	1.048168	3852.5	-0.51135	-32.0728	1.051265	6499	-0.65339	-28.2455	1.080502
1245.5	-0.28422	-34.0932	1.040312	3892	-0.49719	-36.7532	1.029588	6538.5	-0.63015	-22.7652	1.156883
1285	-0.28569	-36.9456	1.02885	3931.5	-0.50237	-33.779	1.041895	6578	-0.68295	-21.6993	1.179372
1324.5	-0.2813	-37.3639	1.027489	3971	-0.46481	-30.0148	1.065097	6617.5	-0.67759	-23.8375	1.137398
1364	-0.29337	-35.1802	1.035404	4010.5	-0.51837	-28.8667	1.074811	6657	-0.61981	-32.0286	1.051328
1403.5	-0.29054	-34.0654	1.040376	4050	-0.5409	-29.991	1.065498	6696.5	-0.65714	-32.4076	1.04904
1443	-0.30114	-34.3167	1.039192	4089.5	-0.50895	-33.2323	1.044452	6736	-0.66792	-23.9937	1.134867
1482.5	-0.30851	-35.4018	1.034575	4129	-0.50128	-35.1013	1.035926	6775.5	-0.69696	-21.778	1.177378
1522	-0.28256	-36.2193	1.031486	4168.5	-0.52315	-31.549	1.054069	6815	-0.66956	-22.7598	1.157361
1561.5	-0.32029	-35.9075	1.032577	4208	-0.52204	-29.1923	1.071701	6854.5	-0.63286	-27.9044	1.083826
1601	-0.31439	-35.1669	1.03543	4247.5	-0.53713	-29.0345	1.073405	6894	-0.67319	-41.2728	1.017694
1640.5	-0.31116	-34.6879	1.037583	4287	-0.52025	-30.9744	1.058005	6933.5	-0.68369	-25.9531	1.106093
1680	-0.32854	-34.977	1.036272	4326.5	-0.55806	-34.0753	1.04044	6973	-0.70295	-22.2037	1.16804
1719.5	-0.31348	-36.451	1.030637	4366	-0.47381	-32.6079	1.047865	7012.5	-0.68489	-21.9998	1.172488
1759	-0.34045	-38.8096	1.023271	4405.5	-0.56667	-29.4115	1.070126	7052	-0.62737	-25.1156	1.117514
1798.5	-0.33221	-39.055	1.022534	4445	-0.531	-28.0947	1.082223	7091.5	-0.69536	-36.4867	1.030419
1838	-0.32968	-36.4179	1.030642	4484.5	-0.5583	-28.9129	1.074292	7131	-0.70831	-29.4999	1.069346
1877.5	-0.35651	-34.7971	1.037091	4524	-0.52613	-32.2548	1.050051	7170.5	-0.6903	-23.4287	1.144556
1917	-0.3337	-35.3152	1.034846	4563.5	-0.51139	-34.919	1.036292	7210	-0.63408	-22.0892	1.17064
1956.5	-0.36018	-38.4522	1.024019	4603	-0.58839	-30.494	1.061461	7249.5	-0.72413	-23.9502	1.135709
1996	-0.35182	-42.0385	1.016002	4642.5	-0.53126	-27.4931	1.088104	7289	-0.67051	-31.329	1.055877
2035.5	-0.35702	-37.4717	1.027127	4682	-0.58253	-27.0853	1.092783	7328.5	-0.7047	-32.6891	1.047079
2075	-0.36028	-34.2756	1.039327	4721.5	-0.55274	-29.1626	1.071819	7368	-0.69215	-24.1503	1.131983
2114.5	-0.36753	-33.8521	1.041409	4761	-0.54551	-34.5862	1.038022	7407.5	-0.69841	-21.7269	1.178296
2154	-0.36485	-36.3084	1.031137	4800.5	-0.58761	-33.1192	1.045274	7447	-0.70908	-22.547	1.161107
2193.5	-0.37693	-42.7144	1.014784	4840	-0.56809	-27.8233	1.084633	7486.5	-0.6818	-27.3269	1.089864
2233	-0.37405	-40.3306	1.019394	4879.5	-0.59474	-25.827	1.107815	7526	-0.71122	-37.1115	1.028361
2272.5	-0.36828	-35.1235	1.035616	4919	-0.57285	-26.4817	1.099324	7565.5	-0.7014	-25.5536	1.111275
2312	-0.39327	-33.655	1.042462	4958.5	-0.57694	-30.3836	1.062529	7605	-0.72761	-21.9009	1.174895
2351.5	-0.36951	-35.1768	1.035333	4998	-0.58759	-36.1588	1.031306	7644.5	-0.7046	-21.7538	1.177993
2391	-0.40612	-40.9454	1.018063	5037.5	-0.57743	-29.1756	1.071911	7684	-0.70632	-24.9095	1.120233
2430.5	-0.39132	-43.7933	1.01302	5077	-0.6044	-25.4827	1.112466	7723.5	-0.71681	-32.8266	1.046709
2470	-0.38605	-36.2345	1.031411	5116.5	-0.6001	-24.9243	1.120406	7763	-0.72197	-26.6085	1.09793
2509.5	-0.40187	-33.7237	1.042161	5156	-0.59825	-27.3168	1.089889	7802.5	-0.73618	-22.0372	1.171534
2549	-0.40139	-34.4102	1.038935	5195.5	-0.56208	-34.3443	1.039111	7842	-0.70747	-21.195	1.191337
2588.5	-0.41326	-39.0512	1.022539	5235	-0.62497	-31.1353	1.057252	7881.5	-0.69969	-23.2807	1.146924
2628	-0.41006	-48.5963	1.007257	5274.5	-0.63065	-25.4668	1.112503	7921	-0.74266	-28.9399	1.074096
2667.5	-0.4123	-37.3579	1.027361	5314	-0.62427	-23.7626	1.138637	7960.5	-0.751	-27.3096	1.090217
2707	-0.40743	-33.6774	1.04251	5353.5	-0.60565	-25.0149	1.118995	8000	-0.67223	-22.4275	1.163436