



義政科技股份有限公司

品名 : RF Cable I0377

Start : 100.0000MHz

Mark1 : -1.2381 @ 1000.0000MHz

Mark3 : -3.1047 @ 5800.0000MHz

料號 : EC-SFL405-A21-150-01A-01A

Stop : 8000.0000MHz

Mark2 : -1.9523 @ 2400.0000MHz

Mark4 : -3.6887 @ 8000.0000MHz

SN : I0377-221014001

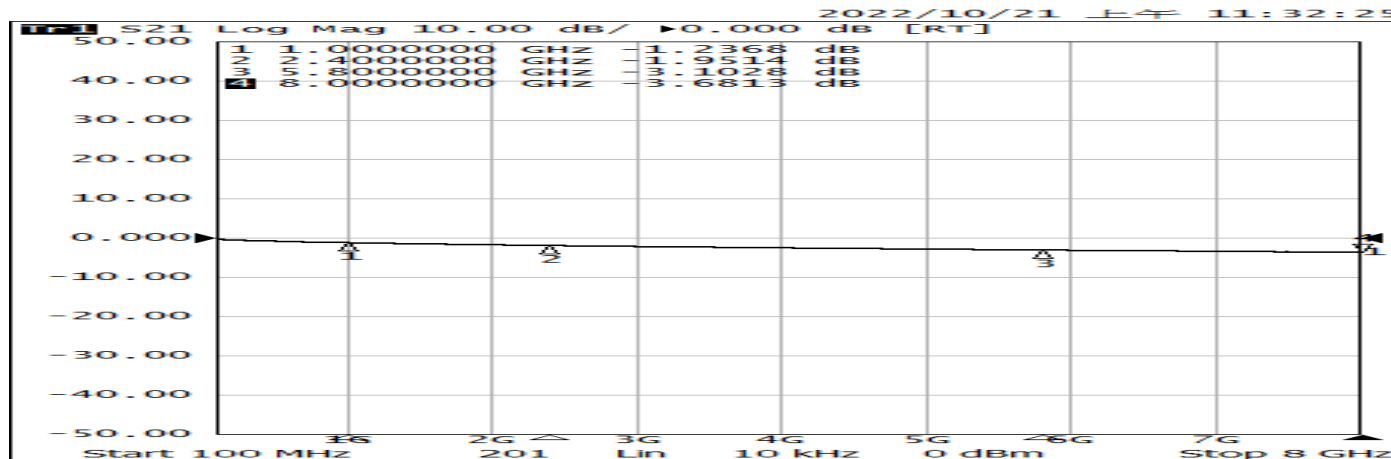
Date : 2022/10/21

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -42.9572 @ 1000.0000MHz

Mark3 : -32.1473 @ 5800.0000MHz

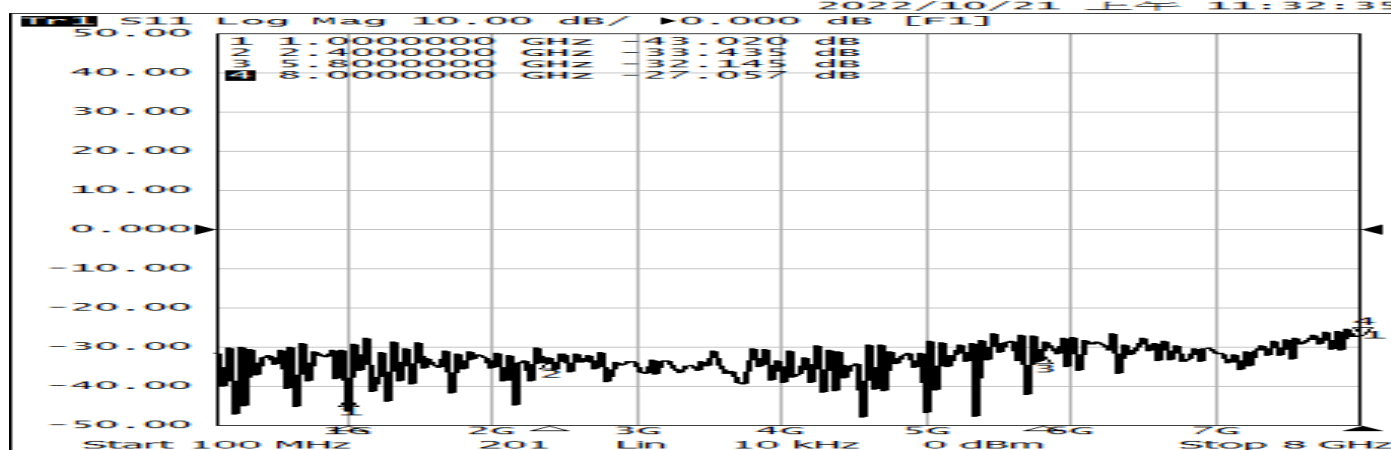
Mark2 : -33.4443 @ 2400.0000MHz

Mark4 : -27.0558 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0205 @ 1000.0000MHz

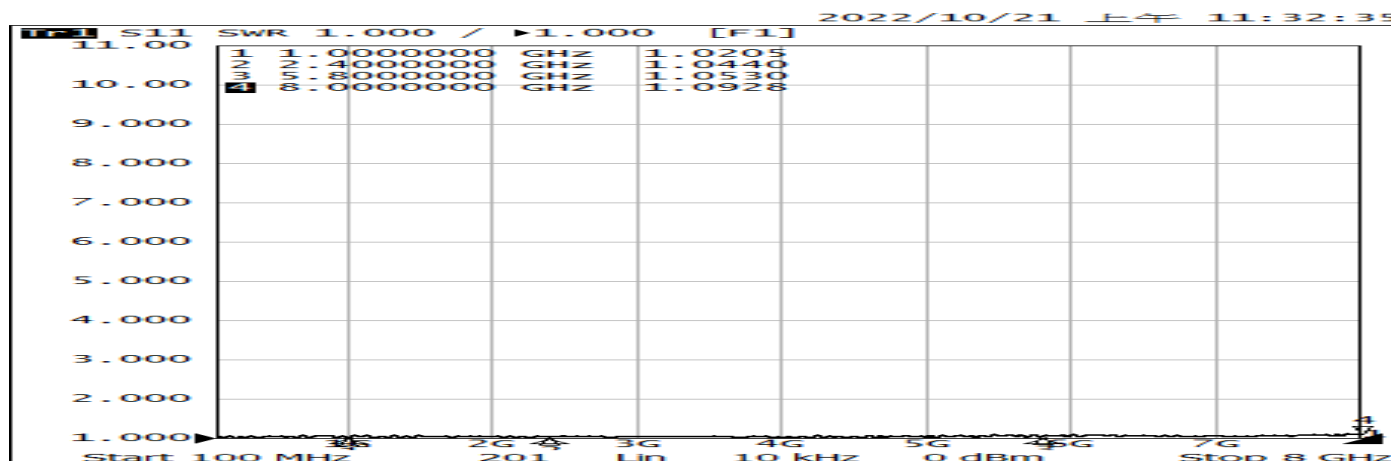
Mark3 : 1.0529 @ 5800.0000MHz

Mark2 : 1.0440 @ 2400.0000MHz

Mark4 : 1.0926 @ 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	-0.37963	-31.5162	1.054505	2746.5	-2.11724	-31.2336	1.056437	5393	-2.98727	-28.3313	1.079501
139.5	-0.44665	-40.0669	1.020039	2786	-2.1109	-38.9321	1.022886	5432.5	-3.03725	-33.2794	1.044333
179	-0.5033	-30.2161	1.063614	2825.5	-2.16125	-37.6611	1.02641	5472	-3.02436	-26.5181	1.099347
218.5	-0.56093	-47.023	1.008907	2865	-2.14695	-33.8951	1.041267	5511.5	-3.04199	-31.3456	1.055841
258	-0.61653	-29.9765	1.065535	2904.5	-2.16495	-34.6239	1.037808	5551	-3.05281	-28.9213	1.074253
297.5	-0.65462	-45.1228	1.011202	2944	-2.18653	-33.6138	1.042463	5590.5	-3.05532	-28.5347	1.077726
337	-0.71596	-30.579	1.060942	2983.5	-2.18894	-33.7796	1.041719	5630	-3.06991	-33.5374	1.043028
376.5	-0.7409	-37.1923	1.028055	3023	-2.21396	-36.2787	1.031075	5669.5	-3.06604	-26.915	1.094633
416	-0.79953	-32.6461	1.04768	3062.5	-2.21432	-36.6479	1.029758	5709	-3.10498	-41.9435	1.01608
455.5	-0.83959	-32.2163	1.050276	3102	-2.23804	-33.3547	1.044249	5748.5	-3.09251	-27.0138	1.093559
495	-0.86606	-34.506	1.038401	3141.5	-2.26361	-36.9451	1.02893	5788	-3.09949	-33.674	1.042194
534.5	-0.92494	-30.8726	1.059037	3181	-2.26817	-33.6555	1.042561	5827.5	-3.12699	-28.5764	1.077269
574	-0.9322	-40.5122	1.019006	3220.5	-2.28236	-33.5607	1.042917	5867	-3.10985	-30.2082	1.063564
613.5	-0.98142	-30.0211	1.065175	3260	-2.30512	-35.4815	1.034239	5906.5	-3.16103	-31.6395	1.053687
653	-1.00098	-45.1546	1.011234	3299.5	-2.31607	-36.4768	1.03044	5946	-3.14692	-27.5882	1.087096
692.5	-1.02883	-29.0131	1.073605	3339	-2.33313	-34.799	1.037087	5985.5	-3.16172	-34.8913	1.036694
732	-1.06897	-38.7188	1.023487	3378.5	-2.34476	-34.6961	1.037415	6025	-3.19775	-27.4578	1.088493
771.5	-1.07324	-31.0713	1.057574	3418	-2.34254	-35.9636	1.032313	6064.5	-3.18229	-35.9972	1.032218
811	-1.11192	-32.159	1.050575	3457.5	-2.40031	-33.6135	1.042625	6104	-3.21088	-28.3	1.080047
850.5	-1.14233	-32.5297	1.048502	3497	-2.38969	-34.8133	1.037189	6143.5	-3.21147	-29.3237	1.070701
890	-1.16124	-30.8597	1.058955	3536.5	-2.37786	-30.9875	1.057972	6183	-3.23948	-28.6229	1.076949
929.5	-1.19873	-38.0107	1.025499	3576	-2.42779	-34.5272	1.03828	6222.5	-3.247	-29.3768	1.070427
969	-1.22267	-30.7049	1.060012	3615.5	-2.42456	-36.7204	1.029604	6262	-3.24642	-30.7948	1.059136
1008.5	-1.24338	-46.3338	1.009618	3655	-2.45383	-36.1255	1.031668	6301.5	-3.28186	-26.5148	1.099239
1048	-1.2835	-29.3119	1.07104	3694.5	-2.43229	-39.0115	1.022586	6341	-3.25468	-36.7563	1.029565
1087.5	-1.30097	-35.9291	1.032424	3734	-2.47323	-39.4689	1.021454	6380.5	-3.28093	-29.3834	1.070313
1127	-1.32971	-27.766	1.085286	3773.5	-2.51113	-36.2095	1.031489	6420	-3.28705	-31.8156	1.052655
1166.5	-1.34743	-41.3336	1.01722	3813	-2.45904	-30.2883	1.063167	6459.5	-3.29567	-30.2618	1.063325
1206	-1.35922	-37.6912	1.02628	3852.5	-2.49115	-35.0193	1.036003	6499	-3.32682	-27.7531	1.085362
1245.5	-1.39679	-31.3215	1.055808	3892	-2.52762	-30.5558	1.061044	6538.5	-3.28499	-30.9553	1.058183
1285	-1.41267	-43.8006	1.012983	3931.5	-2.53478	-38.4098	1.024173	6578	-3.33736	-29.0048	1.07357
1324.5	-1.42353	-28.6312	1.076962	3971	-2.55241	-33.5067	1.043099	6617.5	-3.3306	-33.553	1.043109
1364	-1.45869	-38.6555	1.023576	4010.5	-2.52675	-38.9979	1.022724	6657	-3.31597	-28.4612	1.078269
1403.5	-1.47109	-30.3041	1.062906	4050	-2.56357	-31.0592	1.057478	6696.5	-3.36007	-33.2396	1.044415
1443	-1.50056	-39.3188	1.021762	4089.5	-2.57268	-37.6522	1.02673	6736	-3.35983	-29.5731	1.068637
1482.5	-1.52161	-28.9213	1.074171	4129	-2.59544	-36.8211	1.029379	6775.5	-3.39515	-33.6493	1.042336
1522	-1.5375	-35.3907	1.034589	4168.5	-2.62288	-32.6457	1.047752	6815	-3.37195	-33.0247	1.045636
1561.5	-1.58134	-32.8265	1.046684	4208	-2.6255	-38.8189	1.023006	6854.5	-3.37849	-30.4056	1.062208
1601	-1.59269	-34.4232	1.038686	4247.5	-2.64245	-29.6229	1.068453	6894	-3.4368	-33.7452	1.042157
1640.5	-1.58512	-35.2741	1.035074	4287	-2.66192	-41.4967	1.016771	6933.5	-3.42664	-30.3588	1.062648
1680	-1.62972	-30.9149	1.058646	4326.5	-2.69761	-30.8386	1.059302	6973	-3.44531	-30.3787	1.062578
1719.5	-1.63762	-41.6959	1.016531	4366	-2.63586	-41.2192	1.017259	7012.5	-3.44129	-31.5567	1.054274
1759	-1.6719	-31.7972	1.052889	4405.5	-2.68036	-31.1835	1.056748	7052	-3.46687	-31.7166	1.053303
1798.5	-1.6817	-35.5109	1.034084	4445	-2.69291	-37.9957	1.025635	7091.5	-3.48098	-33.9614	1.041049
1838	-1.67976	-31.0872	1.05754	4484.5	-2.69975	-34.6944	1.03719	7131	-3.50606	-31.9559	1.051669
1877.5	-1.72301	-33.0019	1.045795	4524	-2.73215	-34.2502	1.039401	7170.5	-3.45851	-35.8461	1.032863
1917	-1.72626	-32.0025	1.051506	4563.5	-2.72394	-47.9751	1.008211	7210	-3.46027	-31.1886	1.056797
1956.5	-1.75363	-32.7169	1.047472	4603	-2.77068	-29.4721	1.069274	7249.5	-3.52825	-34.98	1.036331
1996	-1.77956	-35.389	1.034716	4642.5	-2.71969	-40.763	1.018342	7289	-3.49797	-30.902	1.058256
2035.5	-1.784	-31.5063	1.054681	4682	-2.77478	-29.4722	1.069692	7328.5	-3.54814	-29.5566	1.068472
2075	-1.82509	-38.5183	1.023905	4721.5	-2.82322	-41.2398	1.017333	7368	-3.52987	-32.0462	1.051119
2114.5	-1.8379	-32.1953	1.050461	4761	-2.80263	-31.1788	1.057028	7407.5	-3.55495	-28.3559	1.079203
2154	-1.84448	-44.8559	1.01154	4800.5	-2.83834	-34.1381	1.039874	7447	-3.57629	-32.1983	1.05036
2193.5	-1.88522	-34.0475	1.040501	4840	-2.82583	-32.2867	1.049726	7486.5	-3.55208	-28.1625	1.081711
2233	-1.88754	-33.5192	1.042968	4879.5	-2.86901	-31.6141	1.053809	7526	-3.60231	-33.0901	1.045627
2272.5	-1.90241	-38.5751	1.02378	4919	-2.85258	-35.1775	1.035692	7565.5	-3.60538	-27.6481	1.086564
2312	-1.93027	-30.2569	1.063291	4958.5	-2.86809	-31.5592	1.054235	7605	-3.62133	-29.1365	1.072336
2351.5	-1.92605	-34.0516	1.040523	4998	-2.8917	-46.6118	1.00934	7644.5	-3.61197	-28.3557	1.079669
2391	-1.94728	-32.7317	1.047337	5037.5	-2.8892	-28.4714	1.07845	7684	-3.63573	-26.8377	1.095361
2430.5	-1.9728	-35.8247	1.032939	5077	-2.90318	-41.0988	1.017734	7723.5	-3.64181	-29.1606	1.072553
2470	-1.9631	-31.7729	1.053008	5116.5	-2.90085	-28.9005	1.074712	7763	-3.64713	-26.2192	1.102462
2509.5	-2.01812	-31.9494	1.051729	5156	-2.93264	-35.0216	1.036131	7802.5	-3.66688	-30.5613	1.061202
2549	-2.02432	-36.4028	1.030731	5195.5	-2.91471	-32.1188	1.051057	7842	-3.67027	-25.8597	1.10722
2588.5	-2.03006	-31.7971	1.053081	5235	-2.95052	-29.3663	1.070358	7881.5	-3.68659	-30.6608	1.060207
2628	-2.09002	-33.9069	1.041343	5274.5	-2.95711	-33.7311	1.041792	7921	-3.71229	-25.4775	1.11238
2667.5	-2.06652	-32.1521	1.050563	5314	-2.96437	-29.1202	1.072683	7960.5	-3.71374	-27.2847	1.089934
2707	-2.10793	-35.6016	1.033701	5353.5	-2.99889	-47.6455	1.008225	8000	-3.68053	-27.0619	1.093199