



義政科技股份有限公司

品名 : RF Cable I0274

Start : 100.0000MHz

Mark1 : -0.8549 @ 1000.0000MHz

Mark3 : -1.9379 @ 4500.0000MHz

料號 : EC-SS402-A61-200-19A-19A

Stop : 6000.0000MHz

Mark2 : -1.3898 @ 2400.0000MHz

Mark4 : -2.1939 @ 5800.0000MHz

SN : I0274-220817169

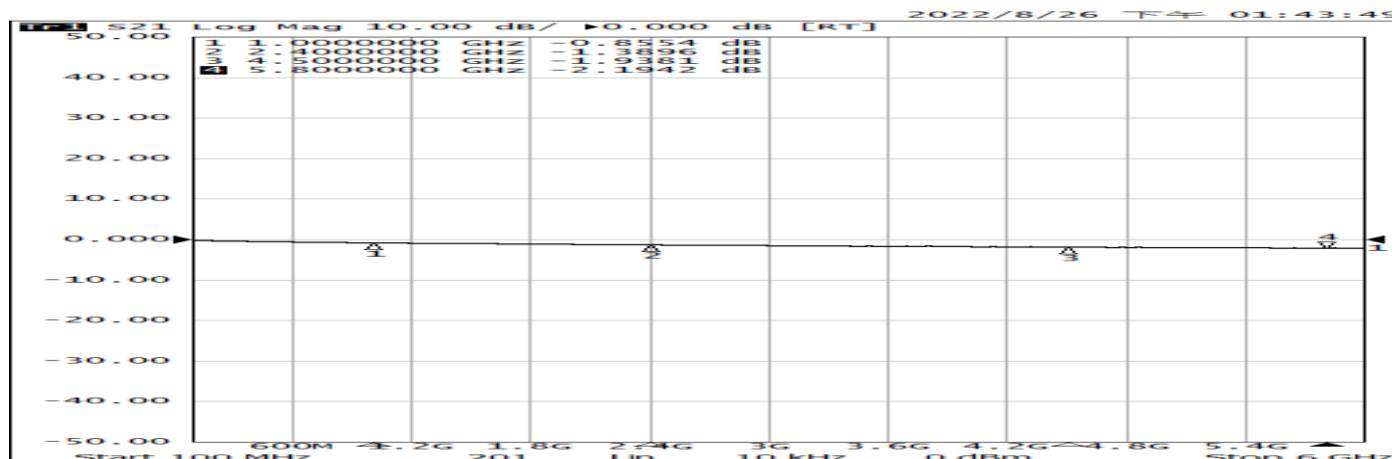
Date : 2022/08/26

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -36.0865 @ 1000.0000MHz

Mark3 : -28.1536 @ 4500.0000MHz

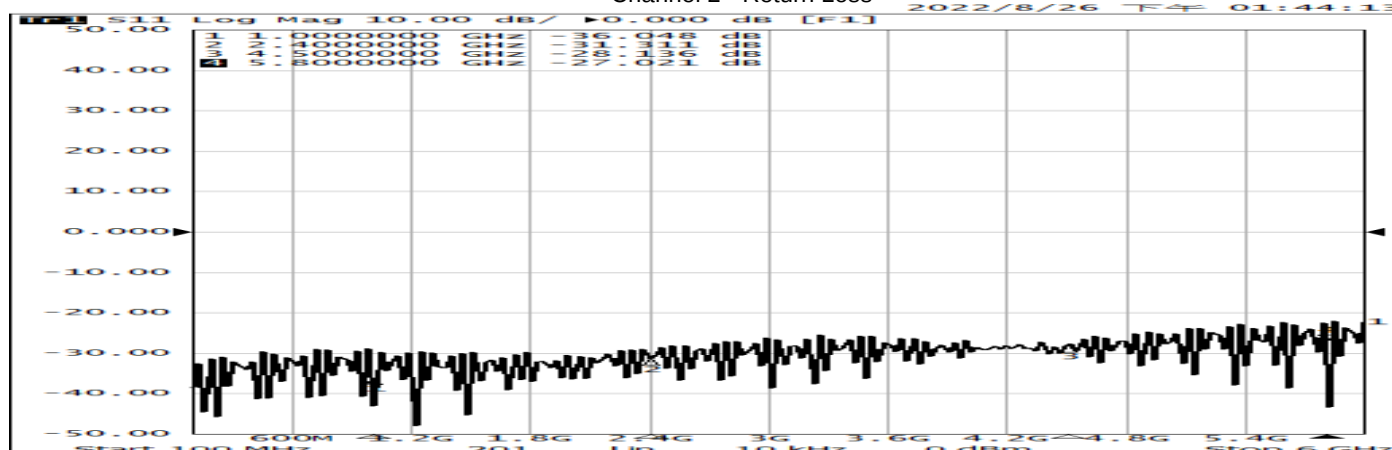
Mark2 : -31.3104 @ 2400.0000MHz

Mark4 : -27.0461 @ 5800.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0440 @ 1000.0000MHz

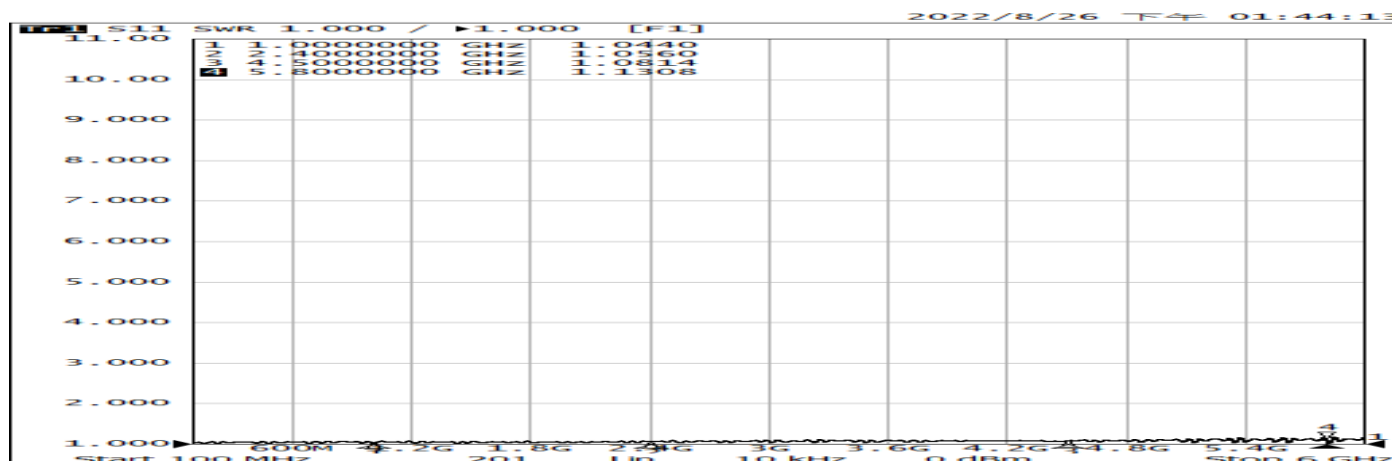
Mark3 : 1.0816 @ 4500.0000MHz

Mark2 : 1.0559 @ 2400.0000MHz

Mark4 : 1.1308 @ 5800.0000MHz

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	-0.25452	-38.4407	1.024283	2076.5	-1.27039	-36.2988	1.031149	4053	-1.86127	-28.463	1.078435
129.5	-0.29936	-32.6197	1.047938	2106	-1.26924	-31.09	1.057618	4082.5	-1.86549	-29.0944	1.072783
159	-0.31937	-44.5444	1.011936	2135.5	-1.28274	-32.3941	1.049218	4112	-1.81649	-28.84	1.074838
188.5	-0.36079	-31.3951	1.05535	2165	-1.3207	-31.5587	1.054407	4141.5	-1.81283	-28.2649	1.080187
218	-0.38014	-45.6645	1.010372	2194.5	-1.32369	-30.1466	1.064231	4171	-1.85043	-28.9565	1.073709
247.5	-0.40567	-30.8466	1.05911	2224	-1.313	-33.0933	1.045272	4200.5	-1.8541	-28.1697	1.08148
277	-0.42791	-38.1113	1.025197	2253.5	-1.33383	-29.2848	1.071214	4230	-1.85095	-28.8742	1.074792
306.5	-0.47238	-32.0381	1.051368	2283	-1.33497	-36.1462	1.031615	4259.5	-1.89936	-27.8549	1.084466
336	-0.4938	-33.0556	1.045592	2312.5	-1.34314	-29.1045	1.072655	4289	-1.89844	-28.9118	1.074668
365.5	-0.50772	-34.0984	1.040379	2342	-1.34759	-35.0321	1.036085	4318.5	-1.84197	-28.7307	1.075831
395	-0.54696	-32.0755	1.050989	2371.5	-1.39861	-29.0229	1.073365	4348	-1.86117	-29.4167	1.070115
424.5	-0.54622	-41.2343	1.017402	2401	-1.38927	-31.4017	1.055427	4377.5	-1.93187	-27.3002	1.090574
454	-0.54984	-29.632	1.068289	2430.5	-1.3632	-30.4549	1.061783	4407	-1.90851	-30.1666	1.063808
483.5	-0.58145	-41.0536	1.017827	2460	-1.38936	-28.6138	1.077109	4436.5	-1.89567	-28.464	1.078783
513	-0.61705	-30.1755	1.06392	2489.5	-1.40579	-33.7423	1.041906	4466	-1.92555	-29.9612	1.065532
542.5	-0.62092	-36.9604	1.028804	2519	-1.42114	-28.0542	1.082424	4495.5	-1.9374	-28.2171	1.080724
572	-0.63447	-31.1346	1.057098	2548.5	-1.41673	-36.7034	1.029693	4525	-1.94563	-27.6771	1.086023
601.5	-0.66293	-32.0317	1.051401	2578	-1.46744	-28.1633	1.081161	4554.5	-1.97008	-29.4803	1.069605
631	-0.66429	-33.1905	1.044817	2607.5	-1.45283	-33.8629	1.041361	4584	-1.97744	-26.4933	1.099326
660.5	-0.68351	-30.6732	1.060315	2637	-1.41894	-29.4055	1.070286	4613.5	-1.97747	-30.8521	1.059216
690	-0.71762	-40.9992	1.018059	2666.5	-1.463	-28.833	1.075092	4643	-1.98326	-25.7069	1.109528
719.5	-0.73605	-29.0463	1.073053	2696	-1.46179	-31.9422	1.05209	4672.5	-1.94312	-32.4009	1.04919
749	-0.72564	-40.5703	1.018986	2725.5	-1.45977	-27.4402	1.088553	4702	-1.95471	-26.2232	1.102572
778.5	-0.74685	-29.1922	1.071853	2755	-1.4753	-36.6867	1.029538	4731.5	-2.00017	-29.3529	1.070509
808	-0.76589	-35.5136	1.033974	2784.5	-1.49349	-27.0935	1.092388	4761	-1.98228	-27.0249	1.093377
837.5	-0.78294	-30.9205	1.058635	2814	-1.50018	-35.7005	1.033178	4790.5	-1.99102	-26.8757	1.09495
867	-0.80237	-31.5539	1.054407	2843.5	-1.4954	-27.1415	1.091913	4820	-2.00594	-30.1404	1.06423
896.5	-0.82102	-34.5217	1.038222	2873	-1.51488	-30.4972	1.061731	4849.5	-1.99499	-25.147	1.116997
926	-0.84033	-29.5103	1.069221	2902.5	-1.52349	-29.0854	1.07293	4879	-1.98119	-33.1437	1.044997
955.5	-0.82697	-40.663	1.018668	2932	-1.52518	-27.4852	1.088503	4908.5	-2.01826	-24.6484	1.124703
985	-0.84523	-28.8531	1.074885	2961.5	-1.54268	-33.0767	1.045533	4938	-2.03098	-31.7484	1.053004
1014.5	-0.86518	-43.0788	1.014104	2991	-1.55256	-26.2209	1.102916	4967.5	-2.0224	-25.1584	1.116815
1044	-0.88531	-29.7378	1.067434	3020.5	-1.5588	-38.5849	1.023668	4997	-2.03247	-27.5971	1.086996
1073.5	-0.89373	-34.3483	1.039106	3050	-1.57058	-26.6122	1.098323	5026.5	-2.03373	-27.1397	1.091857
1103	-0.91202	-32.1324	1.050661	3079.5	-1.57009	-32.7983	1.04694	5056	-2.05464	-25.1017	1.117718
1132.5	-0.92472	-30.6867	1.060128	3109	-1.63196	-28.3111	1.079735	5085.5	-2.04582	-32.487	1.048514
1162	-0.9157	-36.5738	1.030346	3138.5	-1.61678	-28.3437	1.079544	5115	-2.05439	-23.8575	1.137129
1191.5	-0.93664	-29.824	1.066659	3168	-1.56948	-31.1949	1.056593	5144.5	-2.08292	-35.4007	1.034321
1221	-0.96211	-47.8071	1.008105	3197.5	-1.59464	-26.4677	1.099872	5174	-2.09516	-23.8174	1.137662
1250.5	-0.98164	-29.5925	1.068525	3227	-1.6307	-37.5447	1.026841	5203.5	-2.0606	-28.9896	1.073679
1280	-0.98885	-36.7209	1.029525	3256.5	-1.64888	-25.4945	1.112265	5233	-2.04834	-24.8486	1.121442
1309.5	-0.99353	-29.9086	1.066018	3286	-1.62379	-34.3863	1.038857	5262.5	-2.08952	-25.4505	1.112896
1339	-1.00223	-33.2998	1.044265	3315.5	-1.64993	-26.5385	1.098801	5292	-2.06283	-29.073	1.073361
1368.5	-1.01226	-33.6193	1.042587	3345	-1.65212	-29.213	1.071658	5321.5	-2.07403	-23.3275	1.146512
1398	-1.02829	-30.6259	1.060671	3374.5	-1.63797	-28.7974	1.075393	5351	-2.12531	-37.8852	1.025924
1427.5	-1.03845	-39.2748	1.022058	3404	-1.64709	-26.6217	1.097875	5380.5	-2.11336	-22.7461	1.157364
1457	-1.05904	-29.987	1.065417	3433.5	-1.7023	-32.4508	1.048956	5410	-2.09843	-33.088	1.045258
1486.5	-1.07663	-45.2443	1.011011	3463	-1.74809	-25.7196	1.109368	5439.5	-2.11158	-23.8539	1.137341
1516	-1.07231	-29.7585	1.067166	3492.5	-1.67037	-36.2071	1.031396	5469	-2.14123	-26.7206	1.096534
1545.5	-1.06703	-36.8358	1.029134	3522	-1.67142	-25.8084	1.107987	5498.5	-2.1376	-27.1917	1.091376
1575	-1.0891	-32.1871	1.050331	3551.5	-1.70191	-32.0691	1.051092	5528	-2.14078	-23.194	1.148735
1604.5	-1.09965	-31.6672	1.053703	3581	-1.72147	-27.382	1.089364	5557.5	-2.14367	-32.9626	1.046039
1634	-1.10691	-34.5173	1.038254	3610.5	-1.73123	-27.9518	1.083512	5587	-2.15984	-22.3741	1.164965
1663.5	-1.12703	-31.0682	1.057525	3640	-1.72281	-29.6185	1.068252	5616.5	-2.15047	-38.5798	1.023679
1693	-1.13259	-39.0556	1.022568	3669.5	-1.7022	-26.2975	1.101928	5646	-2.11714	-22.9508	1.153376
1722.5	-1.13973	-30.359	1.062551	3699	-1.68193	-31.9884	1.051594	5675.5	-2.18572	-28.0793	1.082165
1752	-1.15728	-36.472	1.030494	3728.5	-1.82319	-26.2625	1.102301	5705	-2.21293	-24.9448	1.119853
1781.5	-1.16676	-29.6687	1.067975	3758	-1.81553	-32.6476	1.047785	5734.5	-2.17724	-24.0207	1.134252
1811	-1.16871	-37.0659	1.028446	3787.5	-1.65701	-27.1324	1.092102	5764	-2.17299	-29.7003	1.067744
1840.5	-1.19653	-32.064	1.051155	3817	-1.66598	-30.7111	1.059916	5793.5	-2.19628	-22.4186	1.163896
1870	-1.20448	-32.1216	1.050799	3846.5	-1.76379	-28.9142	1.074243	5823	-2.19092	-43.3032	1.013762
1899.5	-1.20231	-33.6166	1.042589	3876	-1.78077	-27.9788	1.083105	5852.5	-2.14288	-22.0297	1.172005
1929	-1.21064	-31.8042	1.052842	3905.5	-1.76204	-29.718	1.067379	5882	-2.23222	-30.7539	1.059783
1958.5	-1.24606	-36.1881	1.03155	3935	-1.81912	-27.3111	1.089974	5911.5	-2.26973	-23.6896	1.139878
1988	-1.24863	-30.5335	1.061421	3964.5	-1.80515	-31.1591	1.056805	5941	-2.2023	-24.9619	1.119533
2017.5	-1.25355	-36.3841	1.030829	3994	-1.73585	-26.8309	1.09574	5970.5	-2.21989	-27.5862	1.087201
2047	-1.28413	-30.7992	1.059401	4023.5	-1.7858	-29.7747	1.066955	6000	-2.24344	-22.3857	1.164559