

義政科技股份有限公司

品名 :RF Cable I1448
 Start : 100.0000MHz
 Mark1 : -0.0442 @ 1000.0000MHz
 Mark3 : -0.0880 @ 5800.0000MHz

料號 : EC-SFL402-A21-05-01B-01B
 Stop : 8000.0000MHz
 Mark2 : -0.0709 @ 2400.0000MHz
 Mark4 : -0.1131 @ 8000.0000MHz

SN : I1448-260203013
 Date : 2026/02/04
 Ref : 0.00dB
 Scale : 10.00dB
 Test By K-Lin

Channel 1 - Insertion Loss

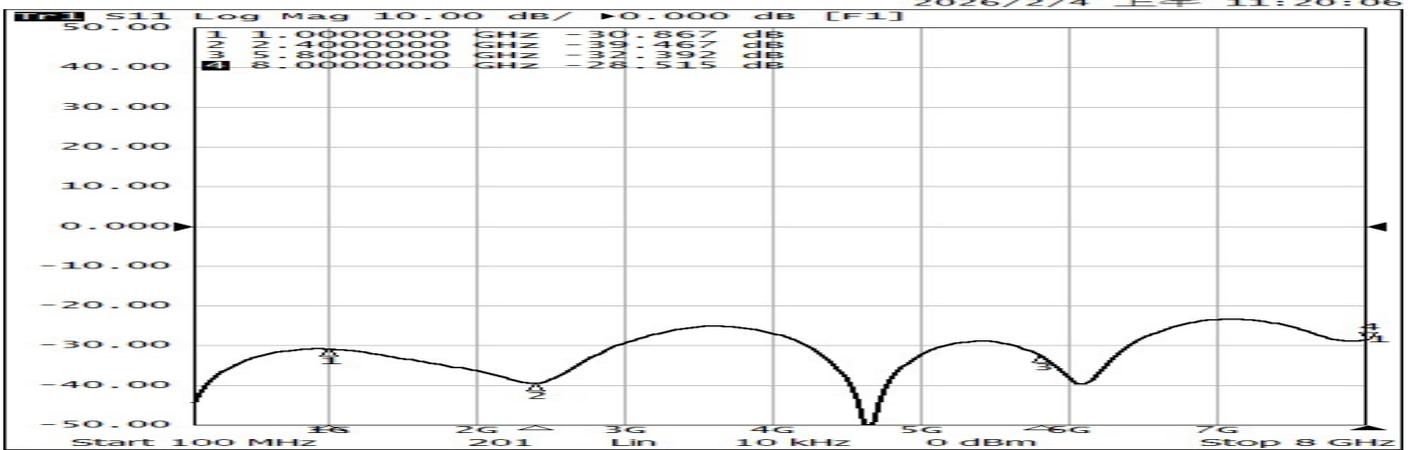


Mark1 : -30.8588 @ 1000.0000MHz
 Mark3 : -32.3991 @ 5800.0000MHz

Mark2 : -39.4605 @ 2400.0000MHz
 Mark4 : -28.5207 @ 8000.0000MHz

Ref : 0.00dB
 Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0590 @ 1000.0000MHz
 Mark3 : 1.0492 @ 5800.0000MHz

Mark2 : 1.0215 @ 2400.0000MHz
 Mark4 : 1.0780 @ 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	-0.01082	-44.3965	1.012132	2746.5	-0.07648	-33.7591	1.041863	5393	-0.04747	-28.8618	1.074615
139.5	-0.01156	-41.9497	1.016117	2786	-0.04129	-32.9301	1.046188	5432.5	-0.07874	-28.8794	1.074701
179	-0.01909	-40.1235	1.019951	2825.5	-0.0689	-32.0966	1.05102	5472	-0.12969	-28.9749	1.073853
218.5	-0.00944	-38.6259	1.023679	2865	-0.0762	-31.3035	1.056007	5511.5	-0.05284	-29.1404	1.072372
258	-0.02772	-37.421	1.027266	2904.5	-0.07223	-30.556	1.061296	5551	-0.09959	-29.3828	1.070255
297.5	-0.01685	-36.4122	1.030724	2944	-0.07192	-29.9763	1.065477	5590.5	-0.10391	-29.6151	1.068262
337	-0.0196	-35.5422	1.033984	2983.5	-0.06061	-29.5047	1.0693	5630	-0.09425	-29.9414	1.065842
376.5	-0.02409	-34.7815	1.037056	3023	-0.07895	-29.0857	1.072847	5669.5	-0.09333	-30.371	1.062578
416	-0.0174	-34.1376	1.040044	3062.5	-0.09119	-28.6842	1.076455	5709	-0.08659	-30.8884	1.058854
455.5	-0.03043	-33.5589	1.042876	3102	-0.07086	-28.2462	1.080544	5748.5	-0.09244	-31.478	1.054816
495	-0.01626	-33.0563	1.045501	3141.5	-0.0816	-27.7976	1.084966	5788	-0.08502	-32.1511	1.050732
534.5	-0.029	-32.6405	1.047799	3181	-0.06954	-27.37	1.089474	5827.5	-0.09342	-32.9738	1.04587
574	-0.02321	-32.2605	1.049954	3220.5	-0.07815	-26.9626	1.093948	5867	-0.08527	-34.0156	1.040696
613.5	-0.02832	-31.9042	1.052054	3260	-0.08509	-26.6265	1.097794	5906.5	-0.09066	-35.1295	1.035642
653	-0.02824	-31.6701	1.053602	3299.5	-0.06688	-26.3036	1.101777	5946	-0.07845	-36.2767	1.031171
692.5	-0.03055	-31.4262	1.055098	3339	-0.06177	-25.9717	1.105898	5985.5	-0.10178	-37.5472	1.026844
732	-0.03612	-31.2312	1.056405	3378.5	-0.0764	-25.8264	1.107705	6025	-0.10191	-38.7852	1.023288
771.5	-0.0249	-31.0864	1.057464	3418	-0.07152	-25.5984	1.11086	6064.5	-0.07422	-39.6945	1.020968
811	-0.04718	-30.9763	1.058179	3457.5	-0.08705	-25.4355	1.113123	6104	-0.09379	-39.689	1.020813
850.5	-0.03106	-30.8847	1.058819	3497	-0.07362	-25.309	1.114757	6143.5	-0.10161	-38.8096	1.023249
890	-0.03619	-30.8398	1.059089	3536.5	-0.04276	-25.2089	1.116199	6183	-0.09549	-37.3811	1.02743
929.5	-0.04659	-30.8354	1.059182	3576	-0.13158	-25.1546	1.116914	6222.5	-0.08793	-35.8608	1.032731
969	-0.03041	-30.8312	1.059159	3615.5	-0.06366	-25.1386	1.117087	6262	-0.07571	-34.3936	1.038898
1008.5	-0.04803	-30.8664	1.058854	3655	-0.07713	-25.1543	1.116931	6301.5	-0.10718	-33.0492	1.045502
1048	-0.04211	-30.9598	1.058305	3694.5	-0.09501	-25.2164	1.115996	6341	-0.11935	-31.8566	1.052332
1087.5	-0.03418	-31.0422	1.057685	3734	-0.06162	-25.3226	1.114597	6380.5	-0.07591	-30.7773	1.059578
1127	-0.05075	-31.1871	1.056723	3773.5	-0.12824	-25.4528	1.112657	6420	-0.11004	-29.7868	1.067002
1166.5	-0.0403	-31.3302	1.055817	3813	-0.04803	-25.6221	1.110469	6459.5	-0.12321	-28.9196	1.074262
1206	-0.04536	-31.5106	1.054596	3852.5	-0.08229	-25.8126	1.107798	6499	-0.11447	-28.1544	1.08142
1245.5	-0.05912	-31.6999	1.053355	3892	-0.08297	-26.0423	1.104961	6538.5	-0.10859	-27.4861	1.088332
1285	-0.03163	-31.9064	1.052118	3931.5	-0.06743	-26.3163	1.101583	6578	-0.09733	-26.8591	1.095211
1324.5	-0.05916	-32.1295	1.050761	3971	-0.09533	-26.6369	1.097702	6617.5	-0.11653	-26.2818	1.101902
1364	-0.05923	-32.3539	1.049422	4010.5	-0.06259	-27.0032	1.09342	6657	-0.1022	-25.7753	1.108415
1403.5	-0.03908	-32.5969	1.048048	4050	-0.06948	-27.4155	1.089024	6696.5	-0.09908	-25.3261	1.114482
1443	-0.06366	-32.8429	1.046645	4089.5	-0.08761	-27.868	1.084333	6736	-0.09189	-24.9419	1.120022
1482.5	-0.04542	-33.0988	1.04525	4129	-0.09689	-28.3762	1.079396	6775.5	-0.09888	-24.6262	1.124834
1522	-0.06227	-33.3595	1.043885	4168.5	-0.06988	-28.9467	1.07396	6815	-0.10365	-24.31	1.129577
1561.5	-0.05282	-33.6226	1.042587	4208	-0.08186	-29.5949	1.068497	6854.5	-0.15475	-24.0641	1.133736
1601	-0.0456	-33.8752	1.041273	4247.5	-0.05569	-30.2931	1.06304	6894	-0.10006	-23.8352	1.137469
1640.5	-0.06388	-34.1259	1.04017	4287	-0.12607	-31.1472	1.056986	6933.5	-0.11351	-23.6748	1.140226
1680	-0.04848	-34.3662	1.039056	4326.5	-0.07	-32.0891	1.051123	6973	-0.23572	-23.5353	1.142712
1719.5	-0.05709	-34.6045	1.037982	4366	-0.02385	-33.1754	1.044863	7012.5	-0.15334	-23.4345	1.144335
1759	-0.05163	-34.8077	1.036995	4405.5	-0.11615	-34.4503	1.038759	7052	-0.12633	-23.3722	1.14558
1798.5	-0.06139	-35.0386	1.036066	4445	-0.07758	-36.0088	1.032194	7091.5	-0.15289	-23.3629	1.145774
1838	-0.04673	-35.4059	1.034547	4484.5	-0.07223	-37.8159	1.026076	7131	-0.22439	-23.3718	1.145467
1877.5	-0.04776	-35.5199	1.034078	4524	-0.06053	-40.2936	1.019547	7170.5	-0.14861	-23.4229	1.144745
1917	-0.075	-35.6099	1.033725	4563.5	-0.07791	-43.3768	1.01362	7210	-0.04074	-23.5131	1.143086
1956.5	-0.04416	-36.0209	1.032148	4603	-0.08756	-48.2888	1.007774	7249.5	-0.17743	-23.6213	1.14103
1996	-0.05167	-36.3129	1.03102	4642.5	-0.08184	-53.8401	1.00403	7289	-0.11991	-23.7822	1.138342
2035.5	-0.06001	-36.5986	1.030029	4682	-0.06162	-49.2792	1.006922	7328.5	-0.04082	-23.9632	1.135362
2075	-0.05639	-36.8875	1.029034	4721.5	-0.07401	-44.2923	1.012285	7368	-0.07035	-24.2013	1.131498
2114.5	-0.06911	-37.2144	1.027965	4761	-0.07935	-40.9611	1.018012	7407.5	-0.09096	-24.4684	1.127097
2154	-0.03845	-37.6071	1.026663	4800.5	-0.08393	-38.6014	1.023823	7447	-0.09315	-24.7776	1.122533
2193.5	-0.05287	-38.0513	1.025335	4840	-0.07393	-36.8565	1.029261	7486.5	-0.05914	-25.127	1.117394
2233	-0.08561	-38.4306	1.024258	4879.5	-0.05334	-35.3772	1.03468	7526	-0.06778	-25.5005	1.112175
2272.5	-0.0453	-38.8304	1.023118	4919	-0.10334	-34.1827	1.039903	7565.5	-0.09424	-25.9046	1.106732
2312	-0.05479	-39.1591	1.022254	4958.5	-0.07919	-33.1941	1.04483	7605	-0.09311	-26.3521	1.101133
2351.5	-0.06027	-39.3669	1.021729	4998	-0.081	-32.3454	1.049516	7644.5	-0.09074	-26.8098	1.095756
2391	-0.06285	-39.4799	1.02151	5037.5	-0.08608	-31.5967	1.05414	7684	-0.08071	-27.2775	1.090407
2430.5	-0.09431	-39.3816	1.021749	5077	-0.08877	-31.0121	1.057918	7723.5	-0.08388	-27.7211	1.08579
2470	-0.02933	-39.0761	1.02251	5116.5	-0.0707	-30.4976	1.061678	7763	-0.10708	-28.138	1.081612
2509.5	-0.06621	-38.2718	1.024675	5156	-0.0984	-30.0494	1.064861	7802.5	-0.10226	-28.5074	1.078043
2549	-0.10141	-37.8731	1.025867	5195.5	-0.08427	-29.6728	1.06785	7842	-0.09567	-28.7821	1.075586
2588.5	-0.06278	-37.1405	1.028237	5235	-0.0379	-29.3702	1.070378	7881.5	-0.09532	-28.9312	1.074285
2628	-0.06355	-36.2781	1.031188	5274.5	-0.09612	-29.1842	1.072089	7921	-0.09006	-28.93	1.07412
2667.5	-0.05114	-35.4133	1.034519	5314	-0.06838	-29.0506	1.073188	7960.5	-0.11752	-28.8089	1.075256
2707	-0.09178	-34.5796	1.038014	5353.5	-0.08425	-28.9577	1.073985	8000	-0.11465	-28.5072	1.077896