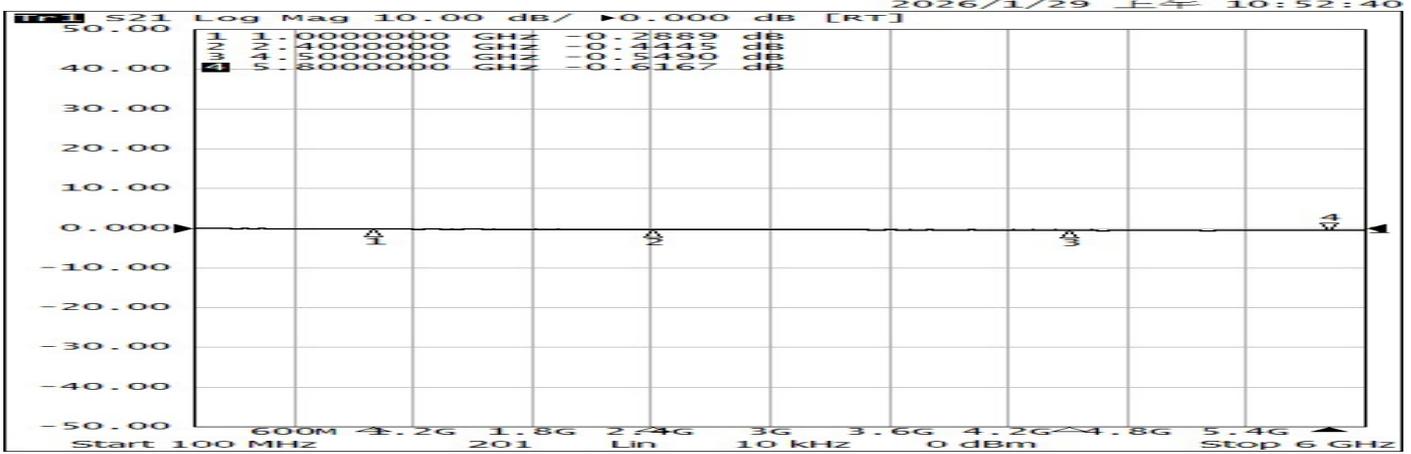# 義政科技股份有限公司

品名 :RF Cable I1106

Start : 100.0000MHz

Mark1 : -0.2887 @ 1000.0000MHz

Mark3 : -0.5484 @ 4500.0000MHz

料號 : E-SS402-A61-50-19A-20B

Stop : 6000.0000MHz

Mark2 : -0.4441 @ 2400.0000MHz

Mark4 : -0.6158 @ 5800.0000MHz

SN : I1106-260123001

Date : 2026/01/29

Ref : 0.00dB

Scale : 10.00dB
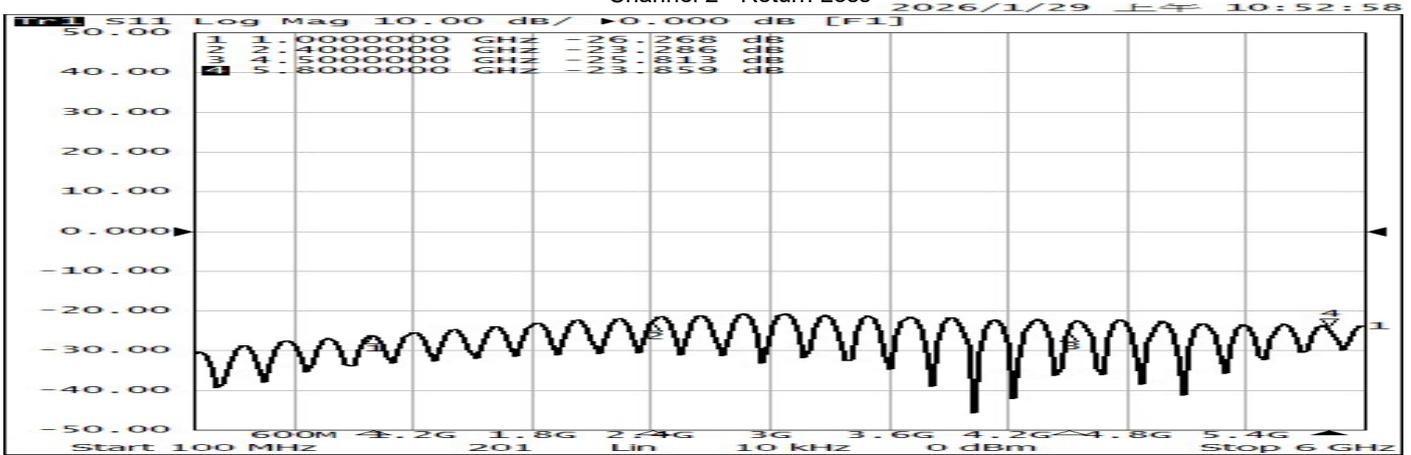
Test By K-Lin

Channel 1 - Insertion Loss

Mark1 : -26.2677 @ 1000.0000MHz

Mark3 : -25.8157 @ 4500.0000MHz

Mark2 : -23.2832 @ 2400.0000MHz

Mark4 : -23.8616 @ 5800.0000MHz
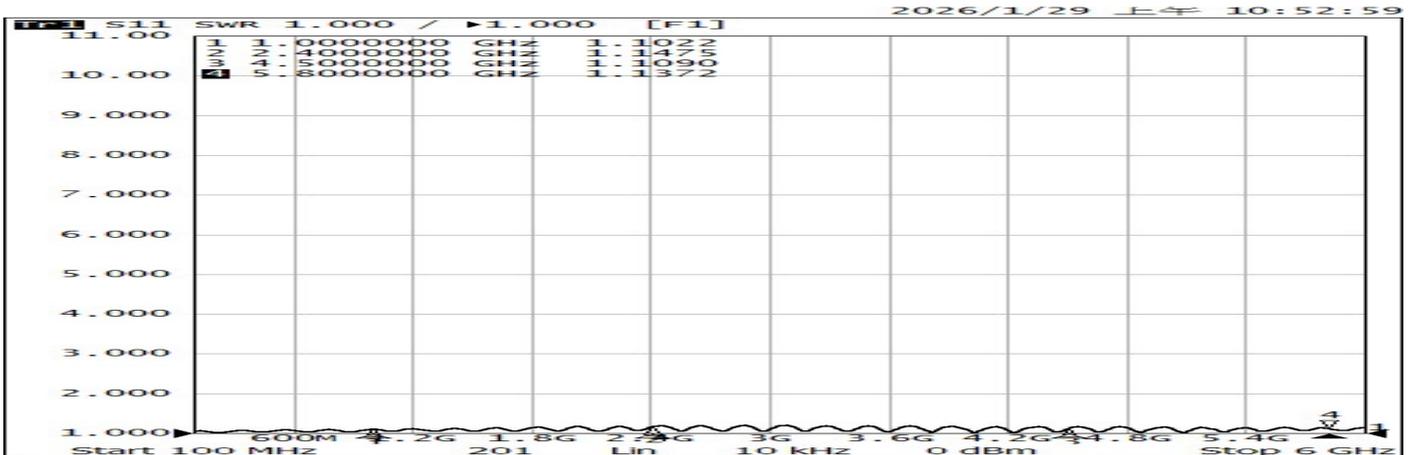
Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss

Mark1 : 1.1022 @ 1000.0000MHz

Mark3 : 1.1091 @ 4500.0000MHz

Mark2 : 1.1475 @ 2400.0000MHz

Mark4 : 1.1372 @ 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	-0.06458	-30.8195	1.059274	2076.5	-0.40101	-24.0448	1.133928	4053	-0.54893	-30.2231	1.063496
129.5	-0.09562	-30.294	1.063092	2106	-0.37109	-27.5413	1.087571	4082.5	-0.58013	-24.6535	1.124352
159	-0.09183	-31.2039	1.056636	2135.5	-0.37513	-30.773	1.059672	4112	-0.51637	-22.4753	1.16234
188.5	-0.12256	-34.0125	1.040678	2165	-0.3955	-27.0732	1.092694	4141.5	-0.52086	-22.2132	1.168194
218	-0.1141	-39.4019	1.021648	2194.5	-0.44453	-23.5981	1.141569	4171	-0.56353	-23.7252	1.13932
247.5	-0.13366	-38.546	1.023937	2224	-0.41144	-22.0146	1.17229	4200.5	-0.5309	-27.9	1.083931
277	-0.1095	-32.9153	1.04622	2253.5	-0.37038	-21.9999	1.172535	4230	-0.51256	-42.0315	1.016059
306.5	-0.17231	-29.8936	1.066133	2283	-0.42314	-23.5867	1.14173	4259.5	-0.58533	-31.7723	1.05294
336	-0.1596	-28.6808	1.076423	2312.5	-0.42428	-27.1594	1.091688	4289	-0.58478	-25.2331	1.115901
365.5	-0.16038	-28.9142	1.074272	2342	-0.40563	-30.6381	1.060548	4318.5	-0.42827	-22.6534	1.15894
395	-0.18539	-30.7208	1.059964	2371.5	-0.41552	-26.7675	1.096159	4348	-0.5793	-22.082	1.170758
424.5	-0.16787	-34.5458	1.038183	2401	-0.44483	-23.1627	1.149312	4377.5	-0.58895	-23.2137	1.148384
454	-0.16788	-37.9178	1.025712	2430.5	-0.41469	-21.5028	1.183718	4407	-0.5636	-26.6479	1.097622
483.5	-0.18274	-33.4358	1.043493	2460	-0.40142	-21.4631	1.184612	4436.5	-0.49537	-36.2942	1.031135
513	-0.23913	-29.6768	1.067842	2489.5	-0.48223	-22.988	1.152595	4466	-0.52887	-34.8146	1.037086
542.5	-0.1845	-27.8672	1.084306	2519	-0.44268	-26.6911	1.097078	4495.5	-0.54361	-26.2876	1.101987
572	-0.19321	-27.5724	1.087298	2548.5	-0.41299	-31.0796	1.057341	4525	-0.57614	-23.2148	1.14824
601.5	-0.23464	-28.6853	1.076333	2578	-0.42236	-27.0361	1.093163	4554.5	-0.58979	-22.3401	1.165296
631	-0.21849	-31.4991	1.054741	2607.5	-0.44302	-23.1062	1.150292	4584	-0.59736	-23.2157	1.148299
660.5	-0.21141	-35.3873	1.034639	2637	-0.44815	-21.3305	1.187748	4613.5	-0.48881	-26.2935	1.101806
690	-0.24108	-33.6706	1.042321	2666.5	-0.46412	-21.2221	1.190328	4643	-0.53325	-34.6198	1.037902
719.5	-0.24355	-29.7424	1.067376	2696	-0.44717	-22.7749	1.156662	4672.5	-0.69564	-36.0722	1.031826
749	-0.22155	-27.4653	1.088415	2725.5	-0.42484	-26.5087	1.099239	4702	-0.55604	-26.6747	1.097272
778.5	-0.2359	-26.7606	1.096242	2755	-0.44044	-31.3931	1.055425	4731.5	-0.55221	-23.2781	1.147144
808	-0.29142	-27.4798	1.088323	2784.5	-0.43883	-27.1168	1.092304	4761	-0.58155	-22.1296	1.169521
837.5	-0.24723	-29.7407	1.067425	2814	-0.47477	-22.9874	1.152736	4790.5	-0.60616	-22.7327	1.157437
867	-0.23251	-33.5751	1.04286	2843.5	-0.45098	-21.0268	1.194991	4820	-0.58117	-25.2953	1.115042
896.5	-0.27016	-33.898	1.041176	2873	-0.44538	-20.6861	1.203613	4849.5	-0.62135	-31.588	1.054015
926	-0.27564	-29.8416	1.066551	2902.5	-0.45723	-21.9526	1.173693	4879	-0.57732	-38.4392	1.024203
955.5	-0.26638	-27.1613	1.091721	2932	-0.46481	-25.5216	1.11157	4908.5	-0.60163	-27.8958	1.083935
985	-0.25537	-26.09	1.104422	2961.5	-0.45507	-33.102	1.045193	4938	-0.5737	-24.0229	1.134325
1014.5	-0.32098	-26.4394	1.100076	2991	-0.46815	-28.9878	1.073698	4967.5	-0.56168	-22.6015	1.160064
1044	-0.29199	-28.2704	1.080305	3020.5	-0.4656	-23.5221	1.142943	4997	-0.62119	-22.9923	1.152475
1073.5	-0.25004	-31.6205	1.053807	3050	-0.48573	-21.2016	1.190776	5026.5	-0.6212	-25.494	1.112199
1103	-0.29685	-33.1272	1.045132	3079.5	-0.46446	-20.7283	1.202454	5056	-0.60214	-31.3372	1.055737
1132.5	-0.29006	-29.5762	1.068671	3109	-0.48518	-21.8925	1.174873	5085.5	-0.62082	-41.2483	1.017427
1162	-0.29682	-26.7078	1.096949	3138.5	-0.49293	-25.1782	1.116617	5115	-0.57925	-28.836	1.075057
1191.5	-0.28714	-25.427	1.113164	3168	-0.46987	-31.8068	1.052638	5144.5	-0.5669	-24.6304	1.12471
1221	-0.36155	-25.5814	1.111035	3197.5	-0.47744	-30.0435	1.065001	5174	-0.59219	-23.1617	1.14943
1250.5	-0.30393	-27.2314	1.090883	3227	-0.50114	-24.3036	1.129728	5203.5	-0.69997	-23.4877	1.143523
1280	-0.26527	-30.5074	1.061527	3256.5	-0.48379	-21.6959	1.179282	5233	-0.62708	-25.7578	1.108774
1309.5	-0.34132	-32.6314	1.047826	3286	-0.45952	-20.9458	1.197058	5262.5	-0.5622	-31.0687	1.057548
1339	-0.29824	-29.2317	1.071588	3315.5	-0.49263	-21.9573	1.173457	5292	-0.60233	-35.702	1.033358
1368.5	-0.3463	-26.1647	1.103433	3345	-0.51146	-25.0912	1.117899	5321.5	-0.59215	-28.3521	1.079563
1398	-0.31042	-24.7641	1.12266	3374.5	-0.49236	-32.5023	1.048629	5351	-0.61258	-24.6835	1.123654
1427.5	-0.35572	-24.8323	1.121592	3404	-0.4897	-32.3586	1.049366	5380.5	-0.63701	-23.4458	1.144227
1457	-0.32633	-26.4349	1.100166	3433.5	-0.48213	-25.1227	1.117268	5410	-0.66336	-23.9713	1.135251
1486.5	-0.31665	-29.7382	1.067376	3463	-0.49491	-22.1152	1.170136	5439.5	-0.5854	-26.3921	1.100624
1516	-0.33209	-31.973	1.051724	3492.5	-0.47157	-21.1811	1.191344	5469	-0.59888	-31.3677	1.055515
1545.5	-0.33166	-28.5367	1.077804	3522	-0.521	-21.9365	1.173929	5498.5	-0.59704	-32.3194	1.04969
1575	-0.38015	-25.4232	1.113237	3551.5	-0.56945	-24.7203	1.123398	5528	-0.62588	-27.0614	1.092811
1604.5	-0.3156	-24.0086	1.134607	3581	-0.49468	-31.4145	1.055119	5557.5	-0.64615	-24.1661	1.131932
1634	-0.35733	-24.1061	1.132939	3610.5	-0.49523	-34.6931	1.037655	5587	-0.61562	-23.2623	1.147463
1663.5	-0.35452	-25.7698	1.108473	3640	-0.46852	-26.1562	1.103658	5616.5	-0.63175	-24.0137	1.134299
1693	-0.3457	-29.2324	1.071529	3669.5	-0.54414	-22.6798	1.158581	5646	-0.62989	-26.4949	1.099322
1722.5	-0.34456	-31.4394	1.055049	3699	-0.50992	-21.4809	1.184351	5675.5	-0.5998	-30.4713	1.06185
1752	-0.35813	-27.6716	1.086324	3728.5	-0.57881	-21.9775	1.173107	5705	-0.62761	-30.0177	1.065267
1781.5	-0.3739	-24.5039	1.126667	3758	-0.55272	-24.404	1.128087	5734.5	-0.62594	-26.1927	1.103029
1811	-0.33321	-23.1133	1.150245	3787.5	-0.4911	-30.4563	1.061968	5764	-0.65466	-24.066	1.133604
1840.5	-0.36504	-23.1906	1.148791	3817	-0.4762	-38.9836	1.022674	5793.5	-0.61088	-23.6109	1.141253
1870	-0.41164	-24.8493	1.121384	3846.5	-0.52419	-27.4757	1.088376	5823	-0.63545	-24.7398	1.123005
1899.5	-0.36637	-28.5538	1.077676	3876	-0.56391	-23.2948	1.146861	5852.5	-0.65188	-27.4197	1.088989
1929	-0.33768	-31.076	1.057518	3905.5	-0.51886	-21.6855	1.179471	5882	-0.61963	-29.9349	1.065805
1958.5	-0.35659	-27.2452	1.090874	3935	-0.57402	-21.7909	1.177104	5911.5	-0.62182	-27.8873	1.08404
1988	-0.40118	-23.9195	1.136028	3964.5	-0.5281	-23.677	1.140093	5941	-0.64048	-25.0533	1.118292
2017.5	-0.40268	-22.4102	1.163921	3994	-0.48559	-28.4379	1.078584	5970.5	-0.67297	-23.7145	1.139477
2047	-0.38787	-22.4408	1.163304	4023.5	-0.50968	-45.7309	1.010393	6000	-0.59343	-23.8804	1.136621