

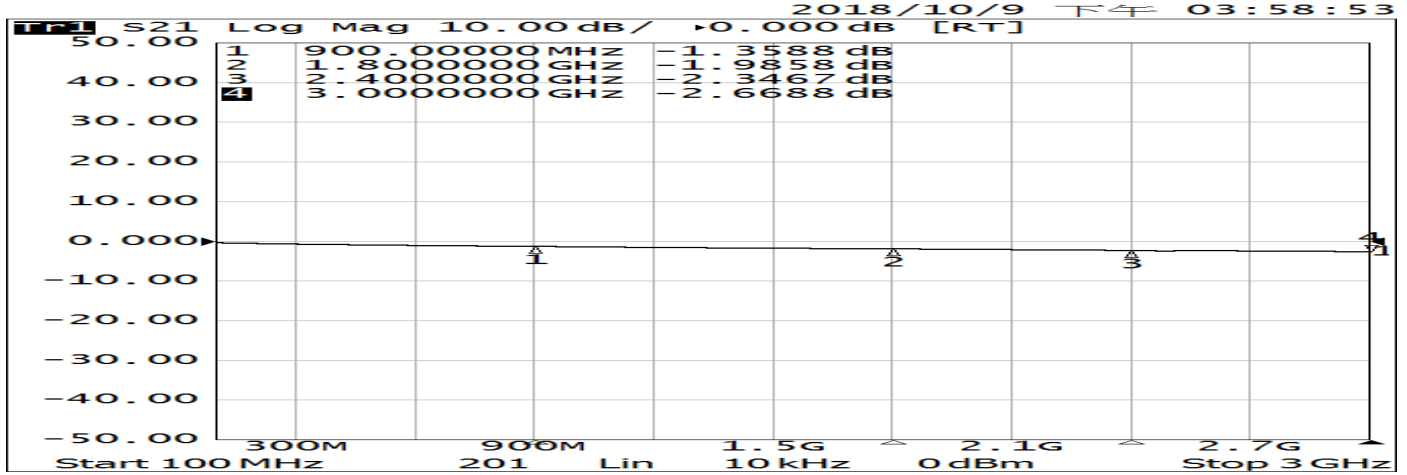
義政科技股份有限公司

品名 :RF Cable I0885
 Start : 100.0000MHz
 Mark1 : -1.3595 @ 900.0000MHz
 Mark3 : -2.3465 @ 2400.0000MHz

料號 : EC-RG316-A22-150-01B-01B
 Stop : 3000.0000MHz
 Mark2 : -1.9857 @ 1800.0000MHz
 Mark4 : -2.6688 @ 3000.0000MHz

SN : I0885-181008026
 Date : 2018/10/09
 Ref : 0.00dB
 Scale : 10.00dB
 Test By K-Lin

Channel 1 - Insertion Loss

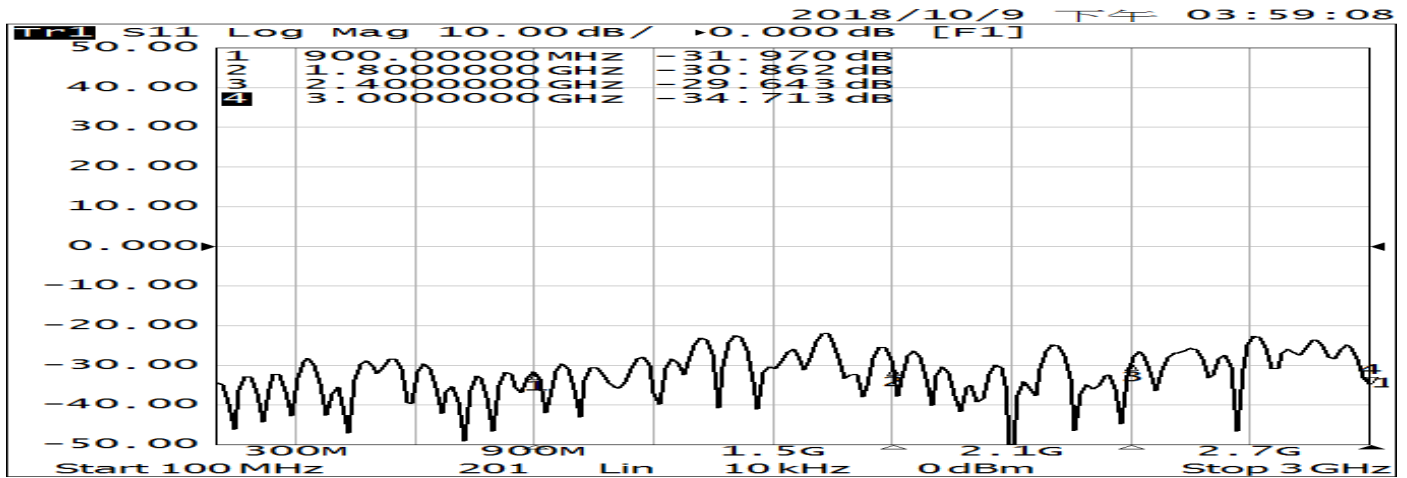


Mark1 : -31.9783 @ 900.0000MHz
 Mark3 : -29.6393 @ 2400.0000MHz

Mark2 : -30.8638 @ 1800.0000MHz
 Mark4 : -34.6918 @ 3000.0000MHz

Ref : 0.00dB
 Scale : 10.00dB

Channel 2 - Return Loss

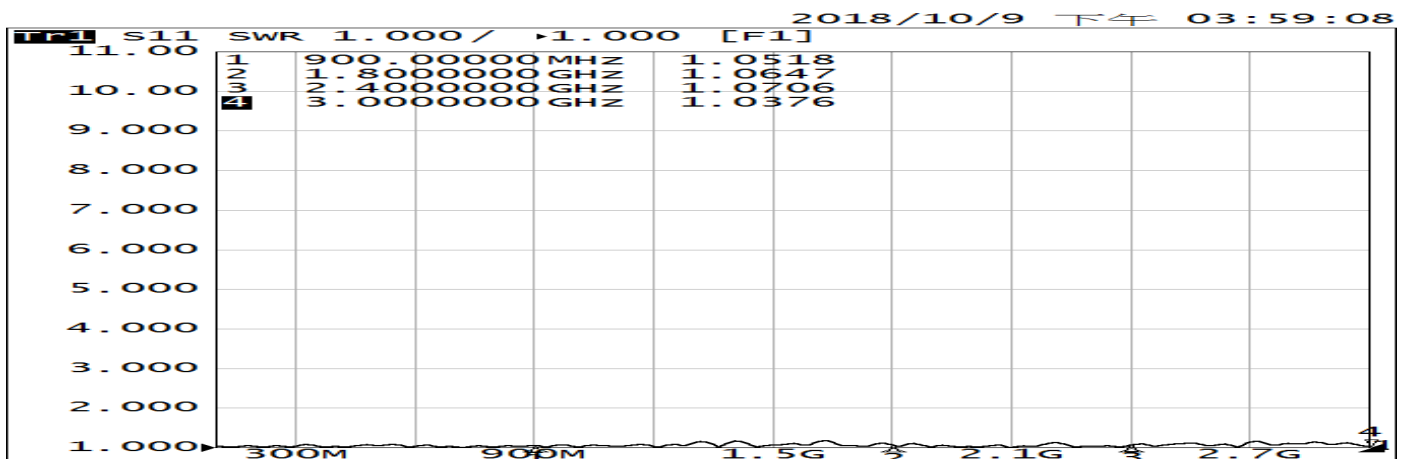


Mark1 : 1.0518 @ 900.0000MHz
 Mark3 : 1.0706 @ 2400.0000MHz

Mark2 : 1.0646 @ 1800.0000MHz
 Mark4 : 1.0376 @ 3000.0000MHz

Ref : 1.00dB
 Scale : 1.00dB

Channel 2 - VSWR



Freq(MHz)	I.L	R.L	SWR	Freq(MHz)	I.L	R.L	SWR	Freq(MHz)	I.L	R.L	SWR
100	-0.41373	-34.4076	1.038844	1071.5	-1.48031	-32.2014	1.050441	2043	-2.11361	-32.2688	1.0499
114.5	-0.45329	-34.909	1.036559	1086	-1.49685	-34.438	1.0387	2057.5	-2.10691	-29.9434	1.065858
129	-0.4724	-39.7121	1.02095	1100.5	-1.503	-35.5168	1.03421	2072	-2.11955	-30.591	1.060956
143.5	-0.50024	-46.1667	1.009861	1115	-1.51383	-35.7429	1.033153	2086.5	-2.1436	-34.9549	1.036491
158	-0.53195	-36.2618	1.031215	1129.5	-1.52309	-34.185	1.039744	2101	-2.15794	-54.6447	1.003736
172.5	-0.5439	-32.9191	1.046266	1144	-1.55407	-30.8016	1.059381	2115.5	-2.17425	-37.4597	1.027002
187	-0.57465	-33.0682	1.045444	1158.5	-1.58594	-28.3536	1.079411	2130	-2.19476	-34.0182	1.040641
201.5	-0.60974	-36.9548	1.028759	1173	-1.57527	-27.8512	1.084467	2144.5	-2.19533	-35.7056	1.033321
216	-0.62363	-44.1733	1.012447	1187.5	-1.56688	-29.8731	1.066401	2159	-2.20361	-37.5749	1.026819
230.5	-0.65576	-35.8944	1.032625	1202	-1.58573	-37.0008	1.028694	2173.5	-2.20555	-30.7738	1.05952
245	-0.68604	-32.2681	1.049983	1216.5	-1.58896	-39.8063	1.020638	2188	-2.19667	-26.539	1.098846
259.5	-0.69365	-32.3471	1.049436	1231	-1.60774	-30.7074	1.060036	2202.5	-2.21409	-24.8263	1.12166
274	-0.70371	-36.5593	1.030173	1245.5	-1.64409	-28.3824	1.079298	2217	-2.25468	-25.1199	1.117424
288.5	-0.72695	-42.6977	1.01476	1260	-1.64885	-29.4079	1.070184	2231.5	-2.27044	-27.5485	1.087731
303	-0.74784	-33.088	1.045395	1274.5	-1.64515	-32.3503	1.049516	2246	-2.27627	-33.2396	1.044516
317.5	-0.78318	-29.1518	1.072319	1289	-1.66066	-29.18	1.071993	2260.5	-2.2769	-46.3865	1.009631
332	-0.81076	-28.2669	1.08035	1303.5	-1.66221	-24.8966	1.120736	2275	-2.27255	-37.2201	1.027879
346.5	-0.81068	-29.8341	1.066616	1318	-1.66585	-23.0679	1.151216	2289.5	-2.26979	-34.902	1.036646
361	-0.8199	-34.6116	1.037867	1332.5	-1.6961	-23.5503	1.14239	2304	-2.27935	-35.8972	1.032488
375.5	-0.84259	-42.648	1.014844	1347	-1.70414	-27.088	1.092593	2318.5	-2.2905	-35.2158	1.035181
390	-0.85266	-37.1555	1.028135	1361.5	-1.70044	-40.716	1.018615	2333	-2.31655	-32.7089	1.047365
404.5	-0.87409	-35.527	1.033989	1376	-1.72117	-30.3353	1.062781	2347.5	-2.3383	-32.3171	1.049619
419	-0.8974	-40.1596	1.019828	1390.5	-1.73547	-24.2609	1.130452	2362	-2.33948	-35.961	1.032477
433.5	-0.90902	-47.0006	1.009037	1405	-1.74218	-22.425	1.163725	2376.5	-2.34667	-44.7555	1.011602
448	-0.94046	-33.6826	1.042384	1419.5	-1.76182	-23.0193	1.152229	2391	-2.35973	-32.5353	1.048369
462.5	-0.96492	-29.7219	1.067603	1434	-1.76399	-26.1471	1.103927	2405.5	-2.33989	-27.87	1.084203
477	-0.95788	-28.883	1.07465	1448.5	-1.75618	-34.0762	1.040451	2420	-2.33181	-26.4718	1.099735
491.5	-0.97211	-30.2042	1.063764	1463	-1.76237	-41.0415	1.017822	2434.5	-2.35965	-27.5313	1.087796
506	-1.00388	-31.9901	1.051535	1477.5	-1.76042	-31.7519	1.053071	2449	-2.39441	-31.5075	1.054696
520.5	-1.0094	-30.5986	1.060786	1492	-1.7803	-30.3678	1.062572	2463.5	-2.43182	-36.4433	1.030784
535	-1.02472	-28.5275	1.077893	1506.5	-1.83115	-30.7598	1.059642	2478	-2.47584	-31.2838	1.056207
549.5	-1.05529	-28.3282	1.079735	1521	-1.83211	-29.0008	1.073453	2492.5	-2.48563	-27.9974	1.083008
564	-1.05589	-30.8679	1.058938	1535.5	-1.80374	-26.5864	1.098199	2507	-2.37343	-26.9576	1.093997
578.5	-1.06257	-39.3344	1.021713	1550	-1.82578	-25.9285	1.106474	2521.5	-2.38534	-26.8225	1.095503
593	-1.08492	-39.6159	1.021212	1564.5	-1.85192	-27.6396	1.086594	2536	-2.39065	-26.3311	1.101419
607.5	-1.0934	-31.5872	1.054123	1579	-1.83682	-31.11	1.057214	2550.5	-2.39543	-25.6941	1.109443
622	-1.10774	-29.67	1.067983	1593.5	-1.85434	-28.2753	1.080132	2565	-2.42086	-26.0409	1.105082
636.5	-1.12746	-30.8942	1.058778	1608	-1.89864	-23.9749	1.135109	2579.5	-2.44514	-28.3572	1.079503
651	-1.12878	-35.5836	1.033817	1622.5	-1.89462	-21.9977	1.172666	2594	-2.44456	-33.1536	1.045033
665.5	-1.14774	-42.0689	1.015889	1637	-1.86669	-22.0127	1.172384	2608.5	-2.44954	-32.4439	1.048824
680	-1.17715	-36.6826	1.029736	1651.5	-1.86931	-23.9655	1.135336	2623	-2.45418	-28.3544	1.079441
694.5	-1.17656	-35.2992	1.03482	1666	-1.89005	-28.2177	1.08094	2637.5	-2.44147	-27.4515	1.088608
709	-1.18584	-39.1766	1.022236	1680.5	-1.90984	-33.34	1.044082	2652	-2.44153	-30.3358	1.062694
723.5	-1.20947	-49.1517	1.006919	1695	-1.91463	-32.3915	1.049271	2666.5	-2.45912	-46.6187	1.009575
738	-1.21312	-36.3197	1.031204	1709.5	-1.9204	-32.4335	1.049109	2681	-2.50344	-30.8541	1.058869
752.5	-1.21934	-32.7418	1.047385	1724	-1.932	-37.8918	1.025888	2695.5	-2.56578	-24.7849	1.122262
767	-1.24495	-33.1257	1.045277	1738.5	-1.94005	-35.0774	1.035723	2710	-2.58037	-22.6835	1.158684
781.5	-1.25412	-38.143	1.025052	1753	-1.94115	-28.1292	1.0815	2724.5	-2.54322	-22.9542	1.153276
796	-1.26627	-46.5693	1.00949	1767.5	-1.95924	-25.4626	1.112662	2739	-2.50117	-25.6024	1.110956
810.5	-1.29244	-34.9882	1.036393	1782	-1.98035	-25.5434	1.111514	2753.5	-2.49548	-30.881	1.05895
825	-1.29897	-31.8118	1.052714	1796.5	-1.98596	-28.6361	1.076926	2768	-2.50086	-30.811	1.059261
839.5	-1.29651	-32.1822	1.050535	1811	-1.98359	-37.8801	1.025948	2782.5	-2.5211	-26.9266	1.094401
854	-1.31073	-35.4423	1.034472	1825.5	-1.98072	-33.3502	1.043827	2797	-2.5498	-25.855	1.107541
868.5	-1.31993	-36.8601	1.029139	1840	-1.97797	-27.6301	1.086692	2811.5	-2.55699	-26.7535	1.096418
883	-1.34052	-33.1158	1.04531	1854.5	-1.98605	-26.3219	1.10148	2826	-2.55414	-27.3875	1.089169
897.5	-1.35953	-31.6503	1.053725	1869	-2.00717	-27.9559	1.083419	2840.5	-2.58835	-25.582	1.111105
912	-1.35898	-33.5903	1.042801	1883.5	-2.02988	-33.3839	1.043976	2855	-2.6075	-23.7859	1.138325
926.5	-1.36806	-41.9241	1.016269	1898	-2.05184	-40.0183	1.020154	2869.5	-2.6029	-23.5282	1.142761
941	-1.38851	-38.1321	1.025082	1912.5	-2.06187	-32.5866	1.048178	2884	-2.60473	-25.0512	1.118511
955.5	-1.38945	-31.4765	1.05489	1927	-2.05543	-30.3846	1.062397	2898.5	-2.61683	-27.8776	1.084192
970	-1.40627	-29.6285	1.068305	1941.5	-2.05187	-31.8564	1.052525	2913	-2.62337	-28.319	1.07952
984.5	-1.42762	-30.8508	1.059148	1956	-2.05979	-37.631	1.02682	2927.5	-2.6645	-26.0274	1.105193
999	-1.42521	-36.1322	1.03165	1970.5	-2.06999	-41.6631	1.016699	2942	-2.70434	-24.8552	1.12135
1013.5	-1.43778	-43.1249	1.014043	1985	-2.08661	-35.6263	1.033707	2956.5	-2.69428	-25.5437	1.11152
1028	-1.47166	-33.719	1.042088	1999.5	-2.09578	-35.0331	1.036145	2971	-2.6673	-28.3029	1.079984

1042.5	-1.47046	-30.6394	1.060608	2014	-2.10058	-39.1309	1.022457	2985.5	-2.66648	-33.1471	1.044933
1057	-1.46401	-30.4921	1.061738	2028.5	-2.112	-38.3937	1.024342	3000	-2.67116	-34.6914	1.037477