

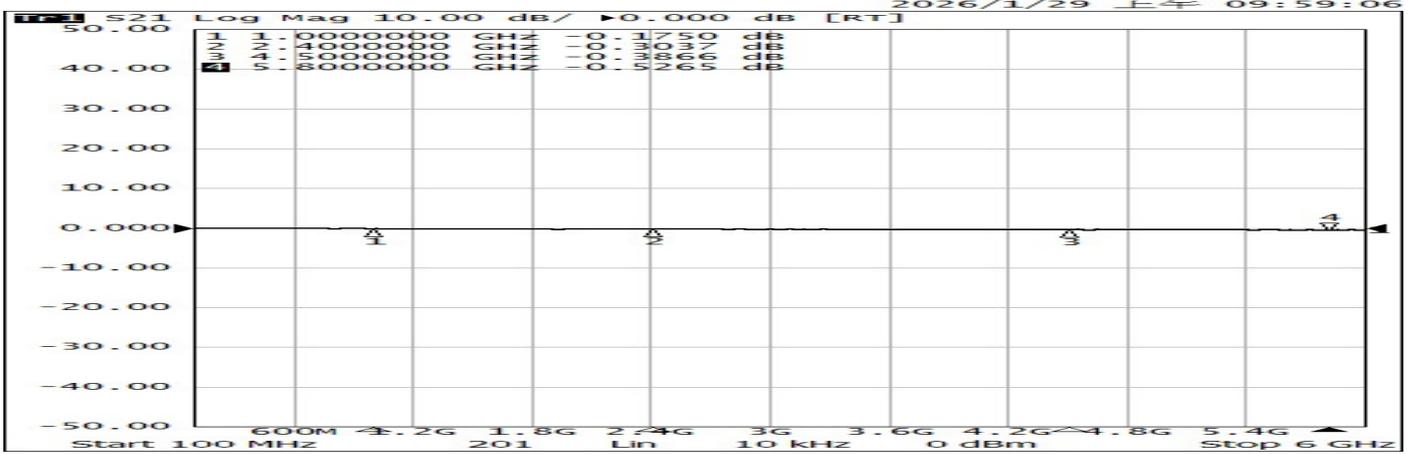
義政科技股份有限公司

品名 :RF Cable C0752
 Start : 100.0000MHz
 Mark1 : -0.1752 @ 1000.0000MHz
 Mark3 : -0.3858 @ 4500.0000MHz

料號 : EC-E047-15-0404
 Stop : 6000.0000MHz
 Mark2 : -0.3038 @ 2400.0000MHz
 Mark4 : -0.5265 @ 5800.0000MHz

SN : C0752-260129
 Date : 2026/01/29
 Ref : 0.00dB
 Scale : 10.00dB
 Test By K-Lin

Channel 1 - Insertion Loss

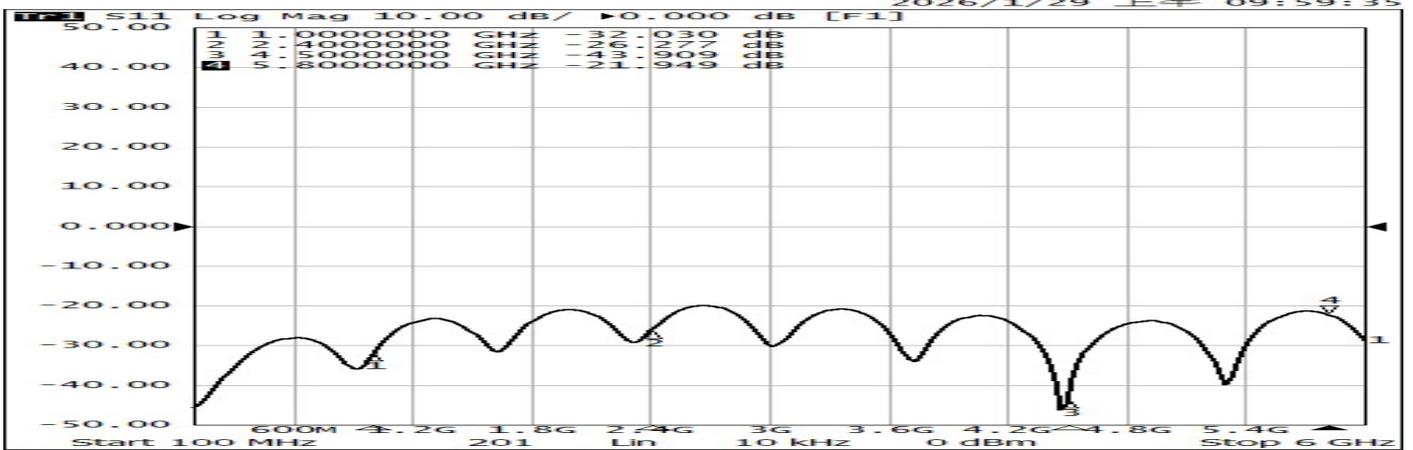


Mark1 : -32.0280 @ 1000.0000MHz
 Mark3 : -43.9230 @ 4500.0000MHz

Mark2 : -26.2759 @ 2400.0000MHz
 Mark4 : -21.9474 @ 5800.0000MHz

Ref : 0.00dB
 Scale : 10.00dB

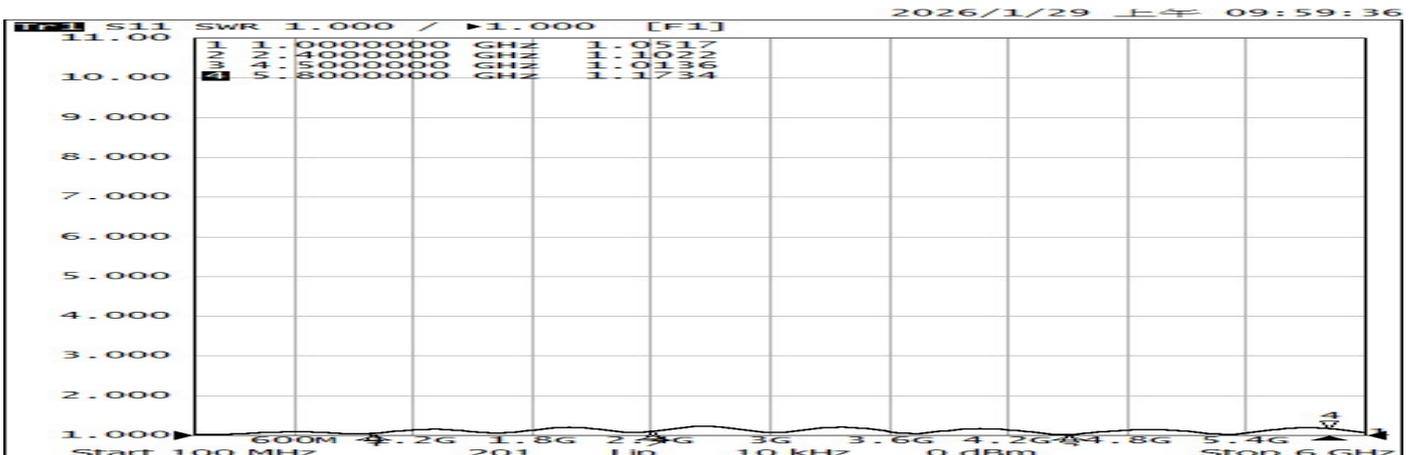
Channel 2 - Return Loss



Mark1 : 1.0517 @ 1000.0000MHz
 Mark3 : 1.0136 @ 4500.0000MHz

Mark2 : 1.1022 @ 2400.0000MHz
 Mark4 : 1.1733 @ 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 | -0.04113 | -45.6193 | 1.010497 | 2076.5 | -0.28019 | -21.5777 | 1.182066 | 4053 | -0.45293 | -22.4612 | 1.162902 |
| 129.5 | -0.04984 | -44.6501 | 1.011827 | 2106 | -0.32136 | -22.1073 | 1.170468 | 4082.5 | -0.45538 | -22.4761 | 1.162622 |
| 159 | -0.06004 | -43.2781 | 1.013764 | 2135.5 | -0.30958 | -22.8118 | 1.156125 | 4112 | -0.38504 | -22.6264 | 1.159664 |
| 188.5 | -0.05456 | -41.5961 | 1.016747 | 2165 | -0.2364 | -23.7021 | 1.139845 | 4141.5 | -0.39856 | -22.8876 | 1.154646 |
| 218 | -0.07453 | -39.8108 | 1.020592 | 2194.5 | -0.27115 | -24.7932 | 1.12233 | 4171 | -0.43432 | -23.2951 | 1.146959 |
| 247.5 | -0.09066 | -38.1133 | 1.025117 | 2224 | -0.33073 | -26.0753 | 1.10469 | 4200.5 | -0.42933 | -23.8371 | 1.137475 |
| 277 | -0.06877 | -36.5001 | 1.030307 | 2253.5 | -0.28583 | -27.4714 | 1.08847 | 4230 | -0.44327 | -24.5297 | 1.126214 |
| 306.5 | -0.07911 | -35.0249 | 1.036078 | 2283 | -0.26335 | -28.7266 | 1.076029 | 4259.5 | -0.46792 | -25.4017 | 1.11352 |
| 336 | -0.11945 | -33.7105 | 1.04209 | 2312.5 | -0.29239 | -29.3351 | 1.070733 | 4289 | -0.40607 | -26.5007 | 1.099449 |
| 365.5 | -0.08426 | -32.5359 | 1.048353 | 2342 | -0.28688 | -28.9147 | 1.074319 | 4318.5 | -0.42284 | -27.8124 | 1.084878 |
| 395 | -0.10369 | -31.5189 | 1.054462 | 2371.5 | -0.2935 | -27.6986 | 1.085969 | 4348 | -0.48797 | -29.5039 | 1.069414 |
| 424.5 | -0.13639 | -30.6372 | 1.060538 | 2401 | -0.30372 | -26.2257 | 1.102697 | 4377.5 | -0.38871 | -31.641 | 1.053857 |
| 454 | -0.09422 | -29.9038 | 1.066039 | 2430.5 | -0.27212 | -24.8132 | 1.121962 | 4407 | -0.36845 | -34.5668 | 1.038137 |
| 483.5 | -0.10388 | -29.2834 | 1.071153 | 2460 | -0.30268 | -23.587 | 1.141725 | 4436.5 | -0.4279 | -38.9765 | 1.022894 |
| 513 | -0.16013 | -28.7871 | 1.075462 | 2489.5 | -0.27874 | -22.5254 | 1.161595 | 4466 | -0.41676 | -46.1514 | 1.009858 |
| 542.5 | -0.14007 | -28.4253 | 1.078876 | 2519 | -0.29893 | -21.7144 | 1.17872 | 4495.5 | -0.39104 | -44.9498 | 1.011411 |
| 572 | -0.1024 | -28.1835 | 1.081193 | 2548.5 | -0.27718 | -21.0535 | 1.194377 | 4525 | -0.35358 | -38.259 | 1.02492 |
| 601.5 | -0.14631 | -28.0642 | 1.08232 | 2578 | -0.31243 | -20.5524 | 1.207095 | 4554.5 | -0.3175 | -34.3705 | 1.039028 |
| 631 | -0.15141 | -28.0886 | 1.082054 | 2607.5 | -0.32411 | -20.2134 | 1.216206 | 4584 | -0.49519 | -31.8306 | 1.052546 |
| 660.5 | -0.12826 | -28.2402 | 1.080626 | 2637 | -0.32329 | -20.0141 | 1.221936 | 4613.5 | -0.55135 | -29.9541 | 1.065812 |
| 690 | -0.14824 | -28.5411 | 1.077763 | 2666.5 | -0.33222 | -19.9441 | 1.223888 | 4643 | -0.338 | -28.5171 | 1.078016 |
| 719.5 | -0.1659 | -29.0212 | 1.073435 | 2696 | -0.2979 | -20.0023 | 1.222181 | 4672.5 | -0.36548 | -27.3631 | 1.089526 |
| 749 | -0.13662 | -29.6684 | 1.067984 | 2725.5 | -0.27987 | -20.2216 | 1.215994 | 4702 | -0.50034 | -26.4318 | 1.100244 |
| 778.5 | -0.14157 | -30.5532 | 1.061273 | 2755 | -0.33518 | -20.5828 | 1.206439 | 4731.5 | -0.48513 | -25.7058 | 1.109472 |
| 808 | -0.17428 | -31.6723 | 1.053668 | 2784.5 | -0.37428 | -21.0735 | 1.193757 | 4761 | -0.4367 | -25.1158 | 1.117701 |
| 837.5 | -0.16154 | -33.025 | 1.04573 | 2814 | -0.33159 | -21.7395 | 1.178263 | 4790.5 | -0.44693 | -24.6494 | 1.124475 |
| 867 | -0.14959 | -34.5237 | 1.038337 | 2843.5 | -0.29963 | -22.6246 | 1.159732 | 4820 | -0.42174 | -24.3083 | 1.129729 |
| 896.5 | -0.1679 | -35.7736 | 1.033172 | 2873 | -0.32967 | -23.6733 | 1.140213 | 4849.5 | -0.41257 | -24.0553 | 1.13383 |
| 926 | -0.1687 | -35.9867 | 1.032364 | 2902.5 | -0.34425 | -24.9381 | 1.120258 | 4879 | -0.45365 | -23.8844 | 1.136758 |
| 955.5 | -0.16538 | -34.8281 | 1.036997 | 2932 | -0.3619 | -26.4283 | 1.100278 | 4908.5 | -0.50425 | -23.8269 | 1.137756 |
| 985 | -0.18183 | -32.9788 | 1.045929 | 2961.5 | -0.36954 | -28.1239 | 1.081732 | 4938 | -0.47596 | -23.8219 | 1.137909 |
| 1014.5 | -0.16903 | -31.1089 | 1.057236 | 2991 | -0.30914 | -29.5744 | 1.068682 | 4967.5 | -0.42576 | -24.0306 | 1.134193 |
| 1044 | -0.17769 | -29.4345 | 1.069927 | 3020.5 | -0.32011 | -30.2549 | 1.06348 | 4997 | -0.45601 | -24.3051 | 1.129799 |
| 1073.5 | -0.20206 | -28.0011 | 1.082994 | 3050 | -0.36709 | -29.641 | 1.068051 | 5026.5 | -0.48182 | -24.6618 | 1.124258 |
| 1103 | -0.1869 | -26.7917 | 1.095869 | 3079.5 | -0.34045 | -28.1998 | 1.080869 | 5056 | -0.4469 | -25.2205 | 1.116015 |
| 1132.5 | -0.17691 | -25.7948 | 1.108182 | 3109 | -0.32869 | -26.5955 | 1.098265 | 5085.5 | -0.45623 | -25.8957 | 1.10677 |
| 1162 | -0.21056 | -24.9911 | 1.119342 | 3138.5 | -0.34964 | -25.1603 | 1.116855 | 5115 | -0.45023 | -26.7903 | 1.096021 |
| 1191.5 | -0.20218 | -24.347 | 1.129129 | 3168 | -0.33227 | -23.976 | 1.135157 | 5144.5 | -0.46559 | -27.9374 | 1.083549 |
| 1221 | -0.17465 | -23.8601 | 1.137059 | 3197.5 | -0.35698 | -23.0076 | 1.152126 | 5174 | -0.44318 | -29.4344 | 1.069768 |
| 1250.5 | -0.22039 | -23.5087 | 1.143134 | 3227 | -0.38024 | -22.2303 | 1.167894 | 5203.5 | -0.40702 | -31.3301 | 1.055765 |
| 1280 | -0.24113 | -23.3031 | 1.146797 | 3256.5 | -0.33032 | -21.6281 | 1.180787 | 5233 | -0.46661 | -33.8026 | 1.041752 |
| 1309.5 | -0.19816 | -23.2361 | 1.148041 | 3286 | -0.33626 | -21.2242 | 1.190249 | 5262.5 | -0.50935 | -37.0697 | 1.028432 |
| 1339 | -0.18222 | -23.3048 | 1.14681 | 3315.5 | -0.40017 | -20.9844 | 1.19598 | 5292 | -0.47234 | -39.8977 | 1.020492 |
| 1368.5 | -0.25845 | -23.5258 | 1.142898 | 3345 | -0.3681 | -20.8251 | 1.200066 | 5321.5 | -0.47194 | -38.2867 | 1.024931 |
| 1398 | -0.24543 | -23.9009 | 1.136459 | 3374.5 | -0.34847 | -20.8483 | 1.199429 | 5351 | -0.48818 | -34.5079 | 1.038471 |
| 1427.5 | -0.20145 | -24.4448 | 1.127601 | 3404 | -0.36297 | -21.0172 | 1.195308 | 5380.5 | -0.45888 | -31.4802 | 1.054928 |
| 1457 | -0.23987 | -25.1738 | 1.116759 | 3433.5 | -0.36704 | -21.3208 | 1.188022 | 5410 | -0.48194 | -29.1417 | 1.072605 |
| 1486.5 | -0.24686 | -26.1092 | 1.104226 | 3463 | -0.35706 | -21.787 | 1.17729 | 5439.5 | -0.51427 | -27.31 | 1.090148 |
| 1516 | -0.19985 | -27.2613 | 1.090772 | 3492.5 | -0.39729 | -22.4118 | 1.163956 | 5469 | -0.51152 | -25.8586 | 1.107444 |
| 1545.5 | -0.25148 | -28.6208 | 1.077067 | 3522 | -0.41717 | -23.2356 | 1.14808 | 5498.5 | -0.48608 | -24.6943 | 1.12379 |
| 1575 | -0.28012 | -30.0858 | 1.064796 | 3551.5 | -0.361 | -24.2698 | 1.130416 | 5528 | -0.46959 | -23.7201 | 1.139626 |
| 1604.5 | -0.1908 | -31.2982 | 1.056056 | 3581 | -0.37413 | -25.554 | 1.111355 | 5557.5 | -0.51255 | -22.9477 | 1.153476 |
| 1634 | -0.22733 | -31.5923 | 1.05417 | 3610.5 | -0.42996 | -27.1493 | 1.091934 | 5587 | -0.54205 | -22.3478 | 1.165419 |
| 1663.5 | -0.28058 | -30.6957 | 1.060227 | 3640 | -0.40133 | -29.1048 | 1.072752 | 5616.5 | -0.51388 | -21.9086 | 1.174774 |
| 1693 | -0.2358 | -29.1418 | 1.072379 | 3669.5 | -0.36717 | -31.3791 | 1.05556 | 5646 | -0.53932 | -21.6019 | 1.181448 |
| 1722.5 | -0.23597 | -27.4617 | 1.088474 | 3699 | -0.41059 | -33.5253 | 1.043123 | 5675.5 | -0.54469 | -21.3796 | 1.186647 |
| 1752 | -0.26983 | -25.9687 | 1.106004 | 3728.5 | -0.36113 | -34.0948 | 1.040228 | 5705 | -0.50695 | -21.2934 | 1.188723 |
| 1781.5 | -0.23152 | -24.6979 | 1.123665 | 3758 | -0.37442 | -32.5664 | 1.04823 | 5734.5 | -0.50081 | -21.361 | 1.187016 |
| 1811 | -0.28127 | -23.5862 | 1.14173 | 3787.5 | -0.41923 | -30.3926 | 1.062434 | 5764 | -0.54369 | -21.541 | 1.1827 |
| 1840.5 | -0.33341 | -22.7562 | 1.157137 | 3817 | -0.35739 | -28.4403 | 1.078673 | 5793.5 | -0.52861 | -21.8499 | 1.175838 |
| 1870 | -0.23436 | -22.0789 | 1.170881 | 3846.5 | -0.36064 | -26.8448 | 1.095267 | 5823 | -0.51702 | -22.3028 | 1.166147 |
| 1899.5 | -0.23269 | -21.5612 | 1.18234 | 3876 | -0.41044 | -25.572 | 1.111041 | 5852.5 | -0.50928 | -22.9341 | 1.153466 |
| 1929 | -0.35194 | -21.2064 | 1.190743 | 3905.5 | -0.38276 | -24.5825 | 1.125553 | 5882 | -0.51853 | -23.7345 | 1.139126 |
| 1958.5 | -0.33213 | -20.9985 | 1.195852 | 3935 | -0.39769 | -23.8084 | 1.137917 | 5911.5 | -0.51377 | -24.7067 | 1.123436 |
| 1988 | -0.24657 | -20.9305 | 1.197537 | 3964.5 | -0.44964 | -23.2413 | 1.147883 | 5941 | -0.50175 | -25.9111 | 1.106609 |
| 2017.5 | -0.27896 | -21.0016 | 1.195819 | 3994 | -0.36948 | -22.8457 | 1.155413 | 5970.5 | -0.55204 | -27.3031 | 1.0901 |
| 2047 | -0.29794 | -21.2104 | 1.190678 | 4023.5 | -0.36689 | -22.5788 | 1.160547 | 6000 | -0.58608 | -28.7435 | 1.075723 |