

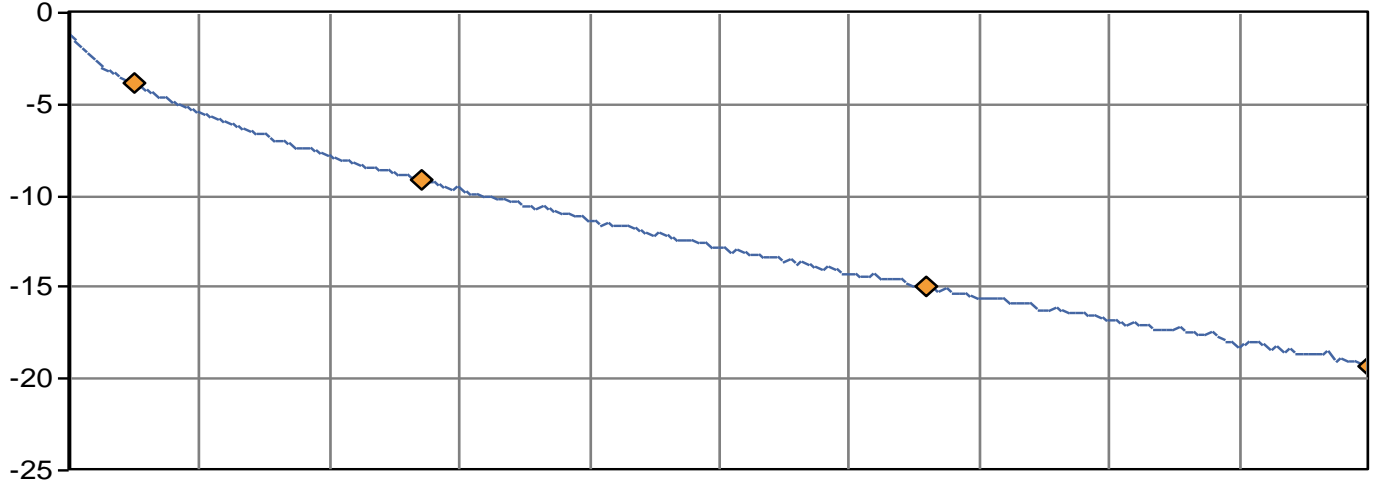
# 義政科技股份有限公司

品名 : RF Cable I0624  
 Start : 100.0000MHz  
 Mark1 : -3.88 @ 1000.0000MHz  
 Mark3 : -14.94 @ 12000.0000MHz

料號 : EC-SFL402-A21-900-01A-01A  
 Stop : 18000.0000MHz  
 Mark2 : -9.15 @ 5000.0000MHz  
 Mark4 : -19.25 @ 18000.0000MHz

SN : I0624-150409009  
 Date : 2015/04/15  
 Ref : 0dB  
 Scale : 1.00dB  
 Test By K-Lin

Channel 1 - Insertion Loss

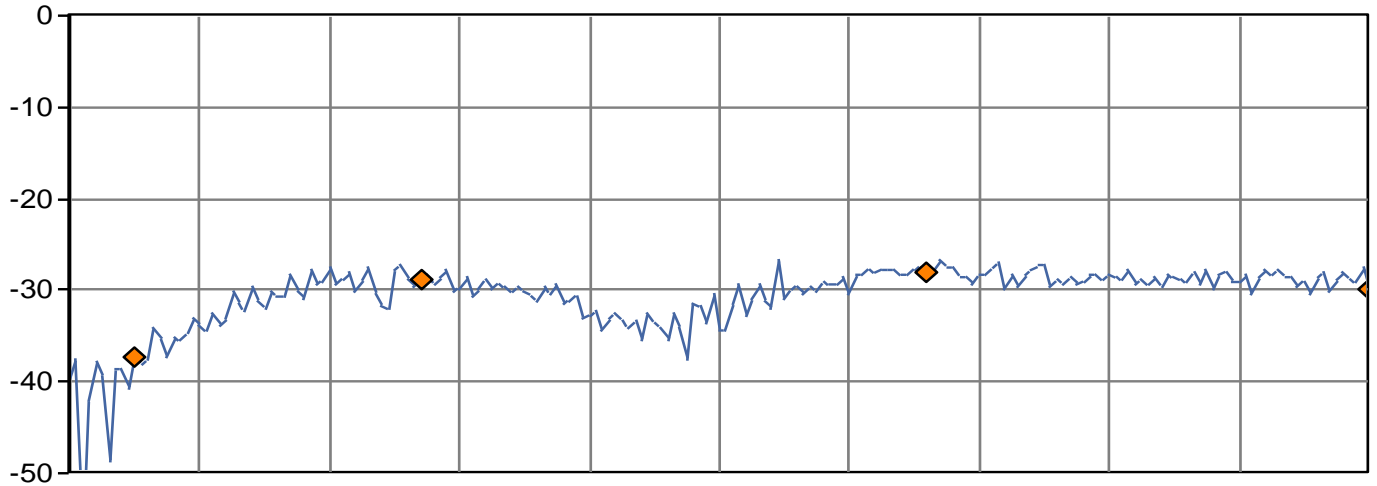


Mark1 : -37.30 @ 1000.0000MHz  
 Mark3 : -28.14 @ 12000.0000MHz

Mark2 : -28.73 @ 5000.0000MHz  
 Mark4 : -29.79 @ 18000.0000MHz

Ref : 0dB  
 Scale : 10.00dB

Channel 2 - Return Loss

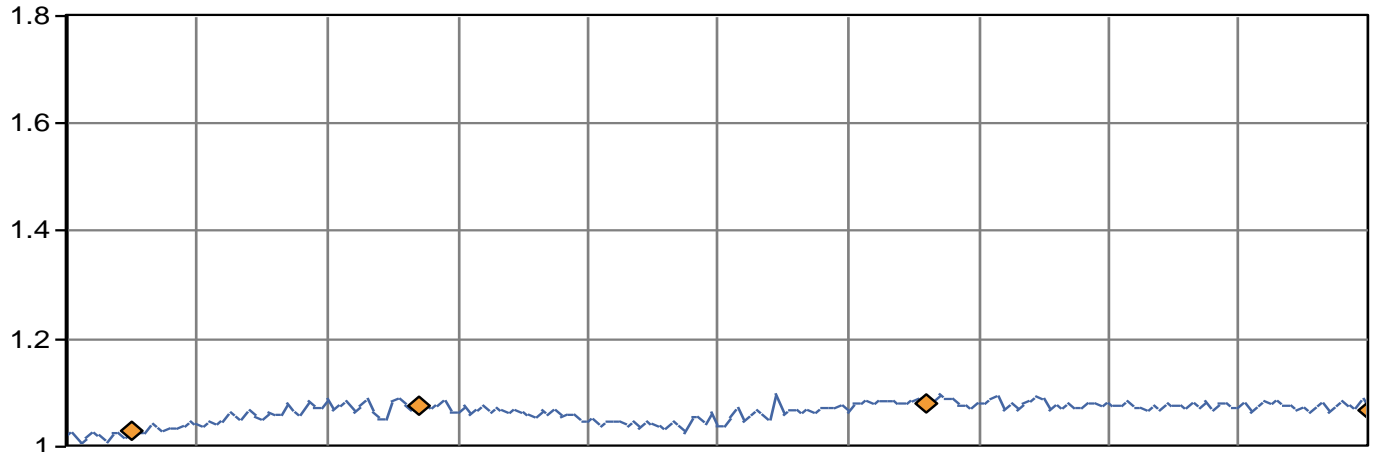


Mark1 : 1.03 @ 1000.0000MHz  
 Mark3 : 1.08 @ 12000.0000MHz

Mark2 : 1.08 @ 5000.0000MHz  
 Mark4 : 1.07 @ 18000.0000MHz

Ref : 1.00  
 Scale : 1.00

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	-1.1739	-39.6325	1.021084	6096.5	-10.2172	-29.754	1.06725	12093	-15.1481	-26.8463	1.095263
189.5	-1.61697	-37.6638	1.026519	6186	-10.3635	-30.1555	1.064115	12182.5	-15.0974	-27.4753	1.088314
279	-2.00168	-57.1	1.002797	6275.5	-10.3682	-29.6245	1.068295	12272	-15.2843	-27.4172	1.088934
368.5	-2.3015	-42.1073	1.015816	6365	-10.5424	-30.2039	1.063747	12361.5	-15.3248	-28.6981	1.076274
458	-2.64652	-37.8477	1.025956	6454.5	-10.6304	-30.7748	1.059571	12451	-15.2804	-28.6614	1.076661
547.5	-2.99746	-39.3012	1.021913	6544	-10.7394	-31.1773	1.056797	12540.5	-15.4518	-29.3979	1.070163
637	-3.11398	-48.5915	1.007466	6633.5	-10.6418	-29.5768	1.068684	12630	-15.6054	-28.226	1.080707
726.5	-3.31915	-38.7351	1.023406	6723	-10.7317	-30.5518	1.061168	12719.5	-15.5775	-28.2285	1.080682
816	-3.51559	-38.7065	1.023484	6812.5	-10.8711	-29.4398	1.069814	12809	-15.6026	-27.568	1.087336
905.5	-3.70582	-40.7281	1.018562	6902	-10.9637	-31.4713	1.054855	12898.5	-15.6375	-27.0458	1.092999
995	-3.88499	-37.2961	1.027682	6991.5	-11.0105	-31.1235	1.05716	12988	-15.63	-29.8657	1.066363
1084.5	-4.11445	-38.1344	1.025103	7081	-11.0914	-30.6253	1.060637	13077.5	-15.9139	-28.3743	1.079287
1174	-4.2425	-37.6192	1.026658	7170.5	-11.1245	-33.0245	1.045668	13167	-15.8245	-29.6777	1.067863
1263.5	-4.39163	-34.0428	1.040514	7260	-11.3347	-32.8007	1.046888	13256.5	-15.8671	-28.4307	1.078753
1353	-4.58826	-35.4547	1.034331	7349.5	-11.3851	-32.2971	1.049756	13346	-15.9068	-27.8126	1.084808
1442.5	-4.64971	-37.2935	1.02769	7439	-11.5775	-34.4311	1.038708	13435.5	-16.2268	-27.1987	1.091302
1532	-4.85836	-35.2971	1.034971	7528.5	-11.5072	-33.1699	1.044892	13525	-16.3171	-27.2377	1.090875
1621.5	-4.97636	-35.4068	1.034524	7618	-11.628	-32.5086	1.04853	13614.5	-16.2518	-29.5895	1.06858
1711	-5.21845	-34.7826	1.037144	7707.5	-11.6544	-33.2214	1.044621	13704	-16.2014	-28.8066	1.075292
1800.5	-5.34236	-33.0789	1.045376	7797	-11.6773	-34.2114	1.039719	13793.5	-16.2346	-29.3478	1.070583
1890	-5.45039	-33.921	1.041097	7886.5	-11.8329	-33.2307	1.044573	13883	-16.3582	-28.4489	1.078582
1979.5	-5.57435	-34.4497	1.038624	7976	-11.9097	-35.4932	1.034177	13972.5	-16.3742	-29.2686	1.071253
2069	-5.73051	-32.5339	1.048386	8065.5	-12.0193	-32.6007	1.048006	14062	-16.4294	-29.0542	1.073098
2158.5	-5.83844	-33.8828	1.041282	8155	-12.1199	-33.5203	1.04308	14151.5	-16.5419	-28.2546	1.080431
2248	-5.9365	-33.1571	1.04496	8244.5	-12.0631	-34.1069	1.040209	14241	-16.4881	-28.2825	1.080162
2337.5	-6.09927	-30.2723	1.063231	8334	-12.1782	-35.4686	1.034275	14330.5	-16.7066	-28.9336	1.074158
2427	-6.24032	-31.5938	1.054066	8423.5	-12.2588	-32.5815	1.048115	14420	-16.7586	-28.2481	1.080493
2516.5	-6.37264	-32.3104	1.049678	8513	-12.4648	-34.1098	1.040196	14509.5	-16.8533	-28.4942	1.078157
2606	-6.4442	-29.5116	1.069219	8602.5	-12.4159	-37.5225	1.02696	14599	-16.9408	-28.7672	1.075647
2695.5	-6.59021	-31.3077	1.055927	8692	-12.4391	-31.564	1.054257	14688.5	-17.0537	-27.6506	1.086473
2785	-6.67237	-31.884	1.052243	8781.5	-12.5025	-31.6372	1.053789	14778	-16.9391	-29.3916	1.070216
2874.5	-6.82298	-30.0733	1.064744	8871	-12.5613	-33.4915	1.043225	14867.5	-17.1143	-28.949	1.074023
2964	-7.02148	-30.5597	1.06111	8960.5	-12.8164	-30.4848	1.061656	14957	-17.0899	-29.4573	1.069668
3053.5	-6.98217	-30.5605	1.061105	9050	-12.85	-34.4184	1.038766	15046.5	-17.2905	-28.5693	1.077458
3143	-7.09855	-28.3616	1.079407	9139.5	-12.8033	-34.5026	1.038385	15136	-17.2624	-29.5912	1.068566
3232.5	-7.37412	-30.1712	1.063995	9229	-13.059	-31.453	1.054974	15225.5	-17.3109	-28.2681	1.080301
3322	-7.34776	-31.0788	1.057463	9318.5	-12.9866	-29.3445	1.070611	15315	-17.3215	-28.6838	1.076405
3411.5	-7.46098	-27.8583	1.084344	9408	-13.0804	-32.7163	1.047356	15404.5	-17.173	-28.7467	1.075833
3501	-7.53368	-29.349	1.070573	9497.5	-13.181	-30.9056	1.058655	15494	-17.4436	-29.0396	1.073226
3590.5	-7.62219	-29.2013	1.071827	9587	-13.1709	-29.4543	1.069693	15583.5	-17.5022	-28.1713	1.081237
3680	-7.75712	-27.4577	1.088501	9676.5	-13.3832	-31.0986	1.057329	15673	-17.5761	-29.2577	1.071346
3769.5	-7.8815	-29.4575	1.069667	9766	-13.3905	-32.0332	1.051331	15762.5	-17.6053	-27.8499	1.084429
3859	-8.04515	-28.8491	1.074911	9855.5	-13.4162	-26.6021	1.098113	15852	-17.4303	-29.8593	1.066413
3948.5	-8.05635	-28.0053	1.08287	9945	-13.626	-31.0477	1.057676	15941.5	-17.7186	-28.2764	1.080221
4038	-8.21563	-30.0341	1.065046	10034.5	-13.5444	-29.8941	1.066139	16031	-17.9589	-28.1256	1.081684
4127.5	-8.3079	-28.7563	1.075746	10124	-13.8129	-29.5184	1.069163	16120.5	-17.9836	-29.16	1.072182
4217	-8.42966	-27.3978	1.089141	10213.5	-13.6298	-30.3146	1.062914	16210	-18.1973	-29.0288	1.07332
4306.5	-8.46843	-30.3993	1.062285	10303	-13.7012	-29.5596	1.068825	16299.5	-18.0876	-28.3963	1.079078
4396	-8.60456	-31.8256	1.052605	10392.5	-13.8433	-30.2358	1.063506	16389	-17.9611	-30.3433	1.062701
4485.5	-8.62569	-31.8811	1.052261	10482	-13.9628	-29.0845	1.072835	16478.5	-18.0248	-28.6112	1.077071
4575	-8.77326	-27.75	1.085447	10571.5	-13.9452	-29.4112	1.070052	16568	-18.163	-27.8153	1.08478
4664.5	-8.85336	-27.3249	1.089926	10661	-14.0335	-29.4164	1.070008	16657.5	-18.3537	-28.3665	1.079361
4754	-8.86429	-28.9201	1.074278	10750.5	-14.221	-28.5827	1.077334	16747	-18.2226	-27.7317	1.085636
4843.5	-9.05476	-29.5321	1.06905	10840	-14.2355	-30.4525	1.061893	16836.5	-18.4748	-28.5246	1.077873
4933	-9.14882	-28.7292	1.075992	10929.5	-14.2664	-28.2227	1.080739	16926	-18.4333	-28.6891	1.076357
5022.5	-9.28412	-28.3774	1.079257	11019	-14.3556	-28.2401	1.080571	17015.5	-18.6089	-29.504	1.069282
5112	-9.30158	-29.2998	1.070988	11108.5	-14.4115	-27.8316	1.084615	17105	-18.6322	-29.0866	1.072817
5201.5	-9.45631	-28.6943	1.076309	11198	-14.2652	-28.1467	1.081477	17194.5	-18.6805	-30.3397	1.062728
5291	-9.48121	-27.8438	1.084491	11287.5	-14.5425	-27.7143	1.085814	17284	-18.7066	-28.5345	1.077782
5380.5	-9.65197	-30.1285	1.064321	11377	-14.5169	-27.8527	1.084401	17373.5	-18.5903	-28.1718	1.081233
5470	-9.54119	-30.0071	1.065256	11466.5	-14.5848	-27.7116	1.085843	17463	-18.5605	-30.232	1.063534
5559.5	-9.77515	-28.5546	1.077595	11556	-14.5601	-28.1813	1.08114	17552.5	-19.004	-28.8201	1.075171
5649	-9.85943	-30.5994	1.060823	11645.5	-14.8328	-28.344	1.079574	17642	-18.8765	-27.9897	1.083026
5738.5	-9.87615	-29.8369	1.06659	11735	-14.8855	-27.8118	1.084816	17731.5	-19.0195	-28.879	1.074644
5828	-10.0299	-28.7118	1.07615	11824.5	-14.938	-27.4323	1.088772	17821	-19.0397	-29.0742	1.072925
5917.5	-10.107	-29.9992	1.065317	11914	-14.9394	-28.1401	1.081542	17910.5	-19.1189	-27.5421	1.087608
6007	-10.1596	-29.4167	1.070006	12003.5	-15.1421	-27.8384	1.084546	18000	-19.2501	-29.7904	1.066959