

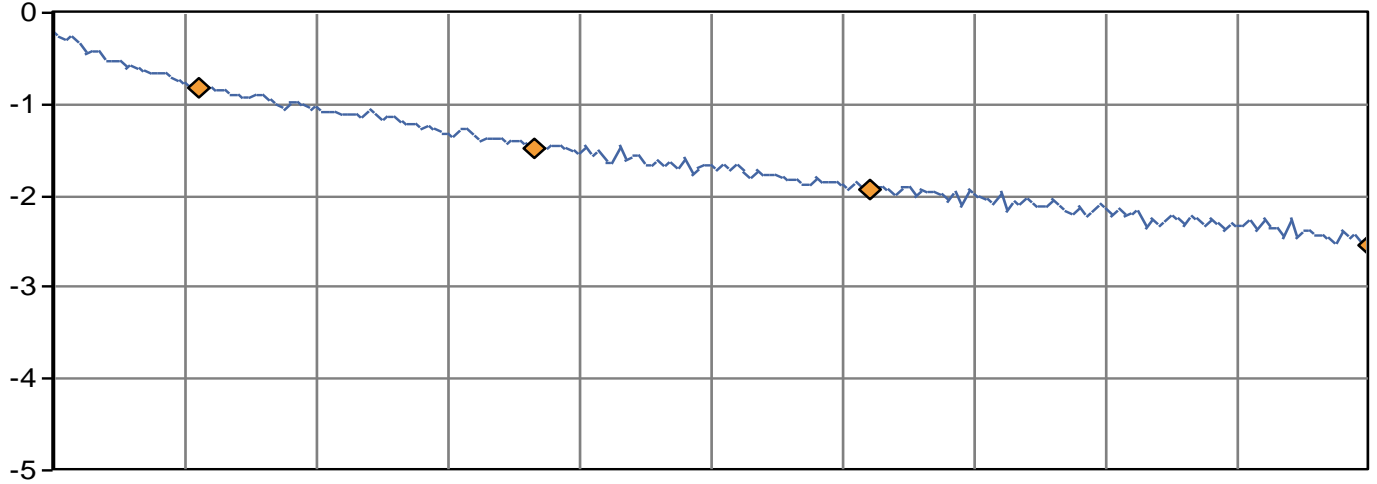
義政科技股份有限公司

品名 : RF Cable I0615
 Start : 100.0000MHz
 Mark1 : -0.81 @ 1000.0000MHz
 Mark3 : -1.93 @ 5000.0000MHz

料號 : EC-SFL402-A21-180-01A-01A
 Stop : 8000.0000MHz
 Mark2 : -1.47 @ 3000.0000MHz
 Mark4 : -2.54 @ 8000.0000MHz

SN : I0615-141125036
 Date : 2014/11/28
 Ref : 0dB
 Scale : 1.00dB
 Test By K-Lin

Channel 1 - Insertion Loss

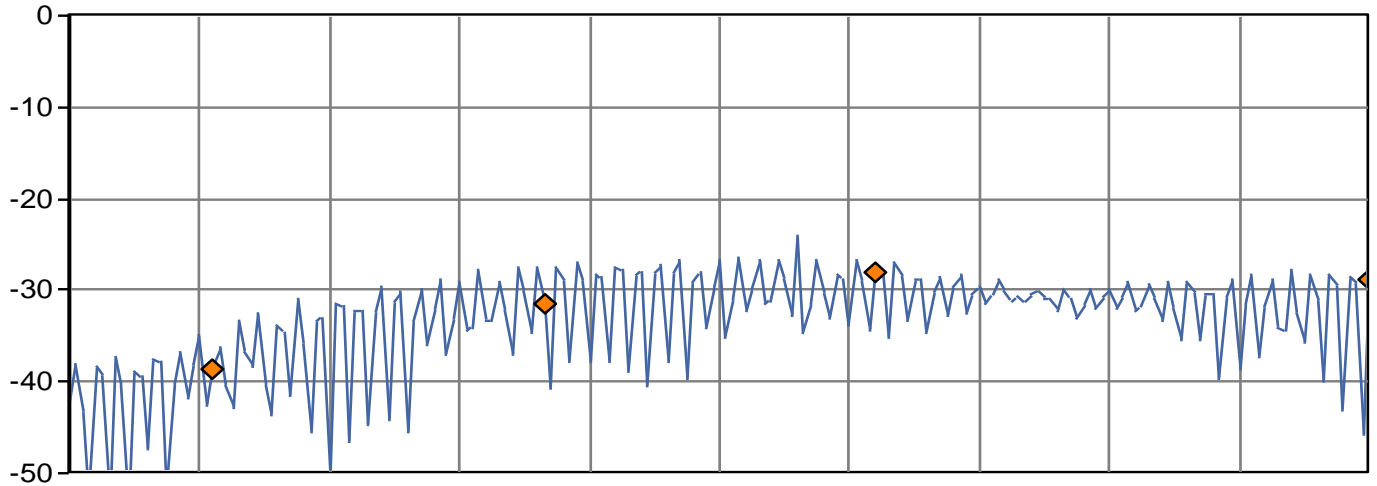


Mark1 : -38.73 @ 1000.0000MHz
 Mark3 : -28.07 @ 5000.0000MHz

Mark2 : -31.35 @ 3000.0000MHz
 Mark4 : -28.72 @ 8000.0000MHz

Ref : 0dB
 Scale : 10.00dB

Channel 2 - Return Loss

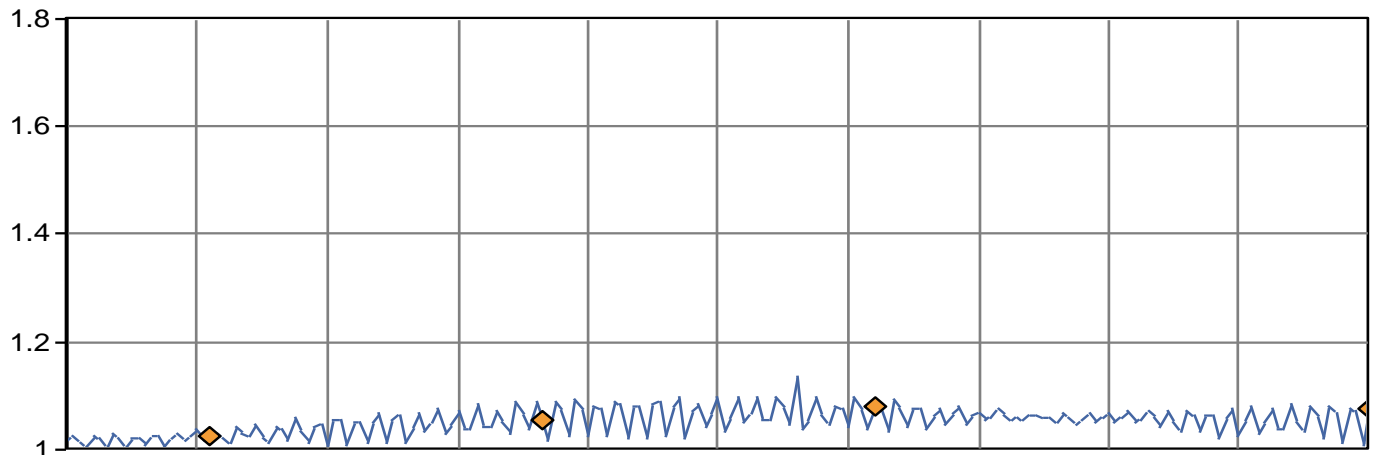


Mark1 : 1.02 @ 1000.0000MHz
 Mark3 : 1.08 @ 5000.0000MHz

Mark2 : 1.06 @ 3000.0000MHz
 Mark4 : 1.08 @ 8000.0000MHz

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	-0.2093	-41.9827	1.016046	2746.5	-1.38623	-32.221	1.050205	5393	-1.94996	-28.6989	1.076267
139.5	-0.27038	-38.1017	1.025199	2786	-1.38476	-36.9481	1.02883	5432.5	-1.98142	-32.6734	1.047596
179	-0.30313	-43.4691	1.013505	2825.5	-1.42683	-27.4128	1.088981	5472	-2.055	-29.5775	1.068678
218.5	-0.27029	-52.5265	1.004739	2865	-1.40125	-30.0854	1.064651	5511.5	-1.96686	-28.3811	1.079222
258	-0.3469	-38.4617	1.024163	2904.5	-1.40451	-34.752	1.037278	5551	-2.12109	-32.4928	1.048621
297.5	-0.45194	-39.4142	1.021627	2944	-1.42857	-27.5633	1.087385	5590.5	-1.93324	-30.4184	1.062144
337	-0.41722	-53.1016	1.004435	2983.5	-1.47473	-31.3505	1.055645	5630	-1.98868	-29.6054	1.06845
376.5	-0.41102	-37.2935	1.02769	3023	-1.45893	-40.7363	1.018545	5669.5	-2.01991	-31.4799	1.054799
416	-0.53053	-40.3441	1.01941	3062.5	-1.47432	-27.3837	1.089293	5709	-2.04444	-30.5284	1.061338
455.5	-0.53232	-54.0628	1.00397	3102	-1.4587	-29.1416	1.07234	5748.5	-2.07994	-28.8988	1.074467
495	-0.54022	-38.9189	1.02291	3141.5	-1.44575	-37.7239	1.026334	5788	-1.95226	-30.2869	1.063122
534.5	-0.60002	-39.4929	1.02143	3181	-1.48034	-26.9395	1.094198	5827.5	-2.17069	-31.1535	1.056957
574	-0.5833	-47.3751	1.008593	3220.5	-1.51161	-29.202	1.071821	5867	-2.07617	-30.7342	1.059858
613.5	-0.60631	-37.5925	1.026741	3260	-1.52209	-37.8683	1.025894	5906.5	-2.10065	-31.1804	1.056776
653	-0.64172	-37.9256	1.025722	3299.5	-1.45351	-28.2713	1.08027	5946	-2.03502	-30.3221	1.062858
692.5	-0.6668	-51.9761	1.00505	3339	-1.56719	-28.5394	1.077735	5985.5	-2.09179	-30.1492	1.064163
732	-0.67277	-40.2707	1.019576	3378.5	-1.51239	-37.8867	1.025839	6025	-2.12238	-30.8369	1.059134
771.5	-0.66827	-36.8995	1.028994	3418	-1.64017	-27.5271	1.087767	6064.5	-2.11783	-31.0311	1.057789
811	-0.7175	-41.9215	1.01616	3457.5	-1.64444	-27.9062	1.083861	6104	-2.03231	-32.171	1.050502
850.5	-0.7327	-38.1116	1.02517	3497	-1.45852	-38.9115	1.02293	6143.5	-2.12541	-29.9101	1.066013
890	-0.75503	-34.7887	1.037117	3536.5	-1.61192	-28.1781	1.081172	6183	-2.17235	-31.0636	1.057567
929.5	-0.80118	-42.6345	1.014877	3576	-1.56241	-28.1279	1.081661	6222.5	-2.19008	-33.1534	1.04498
969	-0.81386	-38.7336	1.02341	3615.5	-1.55828	-40.4058	1.019271	6262	-2.11668	-31.6054	1.053992
1008.5	-0.79388	-36.2867	1.031146	3655	-1.65776	-28.0037	1.082886	6301.5	-2.21336	-29.9124	1.065995
1048	-0.8146	-40.3452	1.019407	3694.5	-1.67356	-27.229	1.09097	6341	-2.17037	-31.9193	1.052026
1087.5	-0.85405	-42.766	1.014652	3734	-1.60522	-37.9062	1.02578	6380.5	-2.10074	-30.7097	1.060033
1127	-0.85189	-33.2976	1.044223	3773.5	-1.67227	-28.1535	1.081411	6420	-2.14507	-29.7878	1.06698
1166.5	-0.89134	-36.8231	1.029254	3813	-1.65032	-26.6549	1.097489	6459.5	-2.22048	-32.0508	1.051224
1206	-0.88661	-38.2282	1.02483	3852.5	-1.68541	-39.7725	1.020744	6499	-2.13671	-30.6563	1.060414
1245.5	-0.92758	-32.5538	1.048273	3892	-1.58983	-29.2235	1.071637	6538.5	-2.21299	-29.1574	1.072204
1285	-0.92685	-40.4897	1.019084	3931.5	-1.77194	-27.9119	1.083803	6578	-2.19449	-32.3111	1.049674
1324.5	-0.91054	-43.5646	1.013356	3971	-1.69854	-34.0272	1.040588	6617.5	-2.1678	-31.715	1.053297
1364	-0.90122	-33.8981	1.041208	4010.5	-1.66943	-29.6088	1.068423	6657	-2.34683	-29.29	1.071072
1403.5	-0.95684	-34.66	1.037682	4050	-1.67985	-26.5876	1.098285	6696.5	-2.24914	-30.9673	1.058228
1443	-1.01609	-41.6409	1.016695	4089.5	-1.72156	-35.1159	1.035721	6736	-2.31904	-33.3126	1.044145
1482.5	-1.05949	-31.0614	1.057582	4129	-1.67269	-30.903	1.058673	6775.5	-2.26669	-29.0769	1.072901
1522	-0.97186	-36.0899	1.031872	4168.5	-1.71999	-26.5007	1.099322	6815	-2.21984	-31.9829	1.051637
1561.5	-0.97498	-45.5415	1.010623	4208	-1.67948	-32.3746	1.049303	6854.5	-2.23844	-35.5563	1.033925
1601	-1.0092	-33.3901	1.043744	4247.5	-1.74861	-29.9223	1.065917	6894	-2.32401	-28.9824	1.073728
1640.5	-1.06541	-32.9561	1.046037	4287	-1.78801	-26.62	1.097901	6933.5	-2.21203	-30.4175	1.062151
1680	-1.04406	-50.324	1.006112	4326.5	-1.70764	-31.5032	1.054648	6973	-2.25897	-35.3826	1.034622
1719.5	-1.07207	-31.5778	1.054168	4366	-1.77892	-31.1381	1.057061	7012.5	-2.32782	-30.463	1.061816
1759	-1.08365	-31.6687	1.053589	4405.5	-1.77318	-26.7671	1.096177	7052	-2.24859	-30.4831	1.061668
1798.5	-1.08057	-46.6316	1.009364	4445	-1.77139	-28.7802	1.07553	7091.5	-2.30683	-39.7131	1.020888
1838	-1.10156	-32.2248	1.050182	4484.5	-1.78994	-32.8565	1.04658	7131	-2.39152	-30.6809	1.060239
1877.5	-1.12416	-32.1747	1.05048	4524	-1.83615	-24.073	1.133488	7170.5	-2.30439	-28.758	1.075731
1917	-1.11332	-44.7687	1.011618	4563.5	-1.82425	-34.7007	1.037503	7210	-2.33732	-38.6052	1.023763
1956.5	-1.14432	-32.3999	1.049156	4603	-1.86867	-31.5082	1.054616	7249.5	-2.33314	-31.5421	1.054397
1996	-1.06716	-29.5109	1.069225	4642.5	-1.87652	-26.7716	1.096125	7289	-2.27385	-28.3549	1.079471
2035.5	-1.12131	-44.1747	1.012445	4682	-1.80188	-30.3416	1.062713	7328.5	-2.37471	-37.2612	1.027795
2075	-1.16559	-31.1967	1.056667	4721.5	-1.83964	-33.179	1.044845	7368	-2.26053	-31.8739	1.052306
2114.5	-1.13431	-30.2417	1.063461	4761	-1.86201	-28.2792	1.080194	7407.5	-2.36539	-28.7197	1.076078
2154	-1.1389	-45.4078	1.010789	4800.5	-1.84377	-28.8411	1.074983	7447	-2.35418	-34.1573	1.039972
2193.5	-1.19865	-33.3944	1.043722	4840	-1.86848	-33.7547	1.041909	7486.5	-2.46211	-34.489	1.038446
2233	-1.21872	-29.929	1.065865	4879.5	-1.93779	-26.8463	1.095262	7526	-2.25975	-27.7641	1.085303
2272.5	-1.22235	-35.9414	1.03243	4919	-1.84432	-29.2105	1.071748	7565.5	-2.45973	-32.4135	1.049077
2312	-1.25708	-31.9956	1.051559	4958.5	-1.93347	-34.4638	1.03856	7605	-2.38587	-35.6893	1.033401
2351.5	-1.25028	-28.8178	1.075191	4998	-1.93292	-28.067	1.082259	7644.5	-2.37673	-28.2609	1.08037
2391	-1.26961	-37.0609	1.028452	5037.5	-1.91381	-28.2661	1.08032	7684	-2.42725	-31.1258	1.057145
2430.5	-1.32409	-33.1964	1.044753	5077	-1.89875	-35.253	1.035152	7723.5	-2.447	-40.024	1.020146
2470	-1.33525	-29.0659	1.072997	5116.5	-1.94197	-26.9616	1.093948	7763	-2.45803	-28.2514	1.080462
2509.5	-1.35403	-34.4525	1.038611	5156	-1.99722	-28.6976	1.076279	7802.5	-2.51649	-29.5155	1.069187
2549	-1.28284	-34.2011	1.039767	5195.5	-1.90803	-33.442	1.043478	7842	-2.38849	-43.0398	1.014194
2588.5	-1.26952	-27.7695	1.085248	5235	-1.9179	-28.7749	1.075577	7881.5	-2.45559	-28.5093	1.078016
2628	-1.35582	-33.4067	1.043659	5274.5	-2.00879	-28.7218	1.076059	7921	-2.43713	-29.32	1.070817
2667.5	-1.3928	-33.3642	1.043878	5314	-1.94174	-34.5684	1.038089	7960.5	-2.56651	-45.7719	1.010344
2707	-1.3786	-29.0131	1.073458	5353.5	-1.97077	-30.0684	1.064782	8000	-2.54171	-28.7217	1.07606