

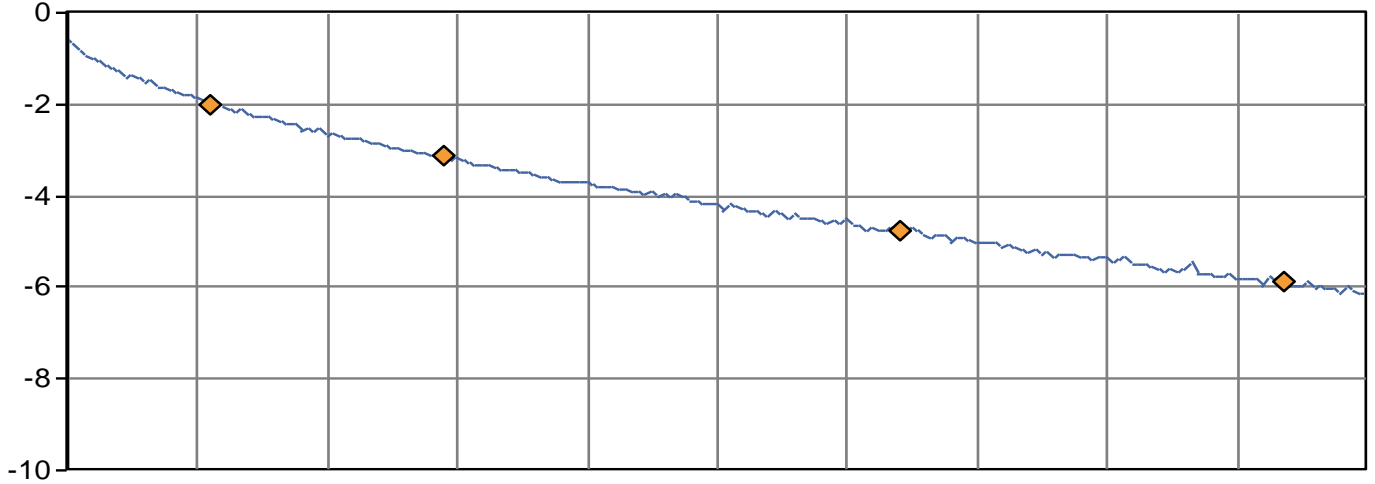
義政科技股份有限公司

品名 : RF Cable I0421
 Start : 100.0000MHz
 Mark1 : -2.00 @ 1000.0000MHz
 Mark3 : -4.79 @ 5180.0000MHz

料號 : EC-SS402-A61-500-01A-01A
 Stop : 8000.0000MHz
 Mark2 : -3.13 @ 2412.0000MHz
 Mark4 : -5.86 @ 7500.0000MHz

SN : I0421-150212004
 Date : 2015/02/13
 Ref : 0dB
 Scale : 1.00dB
 Test By K-Lin

Channel 1 - Insertion Loss

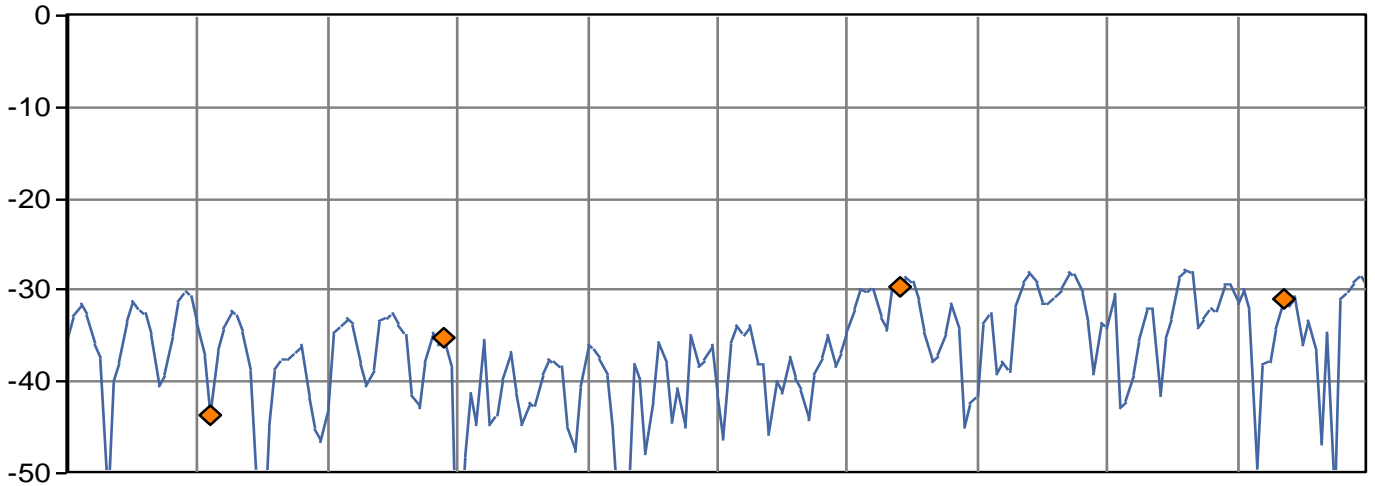


Mark1 : -43.56 @ 1000.0000MHz
 Mark3 : -29.74 @ 5180.0000MHz

Mark2 : -35.29 @ 2412.0000MHz
 Mark4 : -31.03 @ 7500.0000MHz

Ref : 0dB
 Scale : 10.00dB

Channel 2 - Return Loss

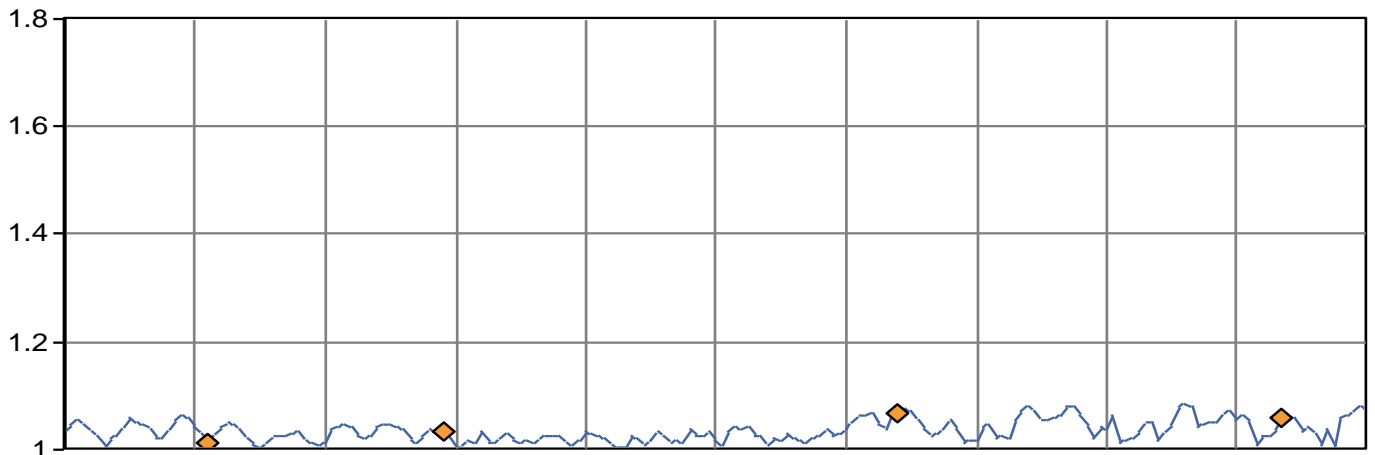


Mark1 : 1.01 @ 1000.0000MHz
 Mark3 : 1.07 @ 5180.0000MHz

Mark2 : 1.04 @ 2412.0000MHz
 Mark4 : 1.06 @ 7500.0000MHz

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	-0.58027	-35.1873	1.035423	2746.5	-3.4195	-39.8093	1.020655	5393	-4.89198	-36.9919	1.028683
139.5	-0.68645	-32.9241	1.046211	2786	-3.44614	-36.7098	1.029643	5432.5	-4.88928	-34.5429	1.038203
179	-0.85327	-31.5464	1.05437	2825.5	-3.44426	-41.3597	1.017249	5472	-5.04479	-31.4637	1.054904
218.5	-0.9404	-32.7136	1.047371	2865	-3.50461	-44.5986	1.011849	5511.5	-4.92565	-34.4167	1.038774
258	-0.99726	-36.0463	1.032034	2904.5	-3.51141	-42.3952	1.015296	5551	-4.92758	-45.0735	1.011215
297.5	-1.04952	-37.6392	1.026595	2944	-3.52009	-42.7024	1.014761	5590.5	-4.99179	-42.3338	1.015405
337	-1.14345	-53.2135	1.004378	2983.5	-3.59881	-39.0329	1.022608	5630	-5.01948	-41.5517	1.016869
376.5	-1.19709	-40.0243	1.020145	3023	-3.58595	-37.4998	1.027031	5669.5	-5.03051	-33.6415	1.04247
416	-1.26847	-37.7131	1.026367	3062.5	-3.66109	-37.8468	1.025959	5709	-5.04226	-32.5805	1.048121
455.5	-1.40777	-33.3016	1.044202	3102	-3.68456	-38.3779	1.024401	5748.5	-5.03496	-39.0991	1.022435
495	-1.37787	-31.1153	1.057216	3141.5	-3.69526	-45.0486	1.011247	5788	-5.11929	-37.7228	1.026337
534.5	-1.42044	-32.1613	1.05056	3181	-3.68323	-47.7236	1.008253	5827.5	-5.07515	-38.9286	1.022884
574	-1.52829	-32.6607	1.047668	3220.5	-3.7134	-40.5989	1.018843	5867	-5.14418	-31.7522	1.053063
613.5	-1.50142	-34.989	1.036256	3260	-3.68194	-35.877	1.032675	5906.5	-5.20403	-29.0445	1.073183
653	-1.62786	-40.4369	1.019201	3299.5	-3.73182	-36.516	1.030323	5946	-5.25225	-28.1138	1.0818
692.5	-1.64237	-39.2693	1.021995	3339	-3.78827	-37.5286	1.026941	5985.5	-5.16444	-29.3068	1.070929
732	-1.69813	-34.9314	1.036502	3378.5	-3.79153	-39.3323	1.021834	6025	-5.29616	-31.4343	1.055096
771.5	-1.74829	-31.2806	1.056107	3418	-3.80494	-45.6061	1.010544	6064.5	-5.23099	-31.4419	1.055046
811	-1.80239	-30.077	1.064716	3457.5	-3.8375	-58.6905	1.002328	6104	-5.33529	-30.5658	1.061067
850.5	-1.81952	-30.6948	1.060139	3497	-3.88458	-58.6894	1.002328	6143.5	-5.28426	-30.0228	1.065134
890	-1.85163	-33.71	1.042129	3536.5	-3.91182	-38.1259	1.025128	6183	-5.27255	-28.1539	1.081408
929.5	-1.92548	-37.2267	1.027907	3576	-3.90162	-40.0111	1.020176	6222.5	-5.27568	-28.2728	1.080256
969	-2.00191	-43.5611	1.013362	3615.5	-3.97166	-47.8411	1.008142	6262	-5.32009	-30.5112	1.061464
1008.5	-1.95602	-36.5473	1.030212	3655	-3.91613	-42.0246	1.015968	6301.5	-5.35307	-33.7234	1.042063
1048	-2.04756	-34.0868	1.040305	3694.5	-4.01088	-35.7739	1.033072	6341	-5.40198	-39.0858	1.02247
1087.5	-2.10874	-32.2726	1.0499	3734	-3.99035	-37.9745	1.025575	6380.5	-5.3493	-33.5547	1.042905
1127	-2.19439	-32.8862	1.046418	3773.5	-4.04065	-44.3182	1.01224	6420	-5.32165	-34.1258	1.040121
1166.5	-2.12008	-34.6183	1.037867	3813	-3.97455	-40.8661	1.018267	6459.5	-5.46931	-30.5041	1.061515
1206	-2.22163	-39.0069	1.022677	3852.5	-4.04414	-44.9249	1.011409	6499	-5.40359	-42.8822	1.014456
1245.5	-2.27408	-49.6255	1.006625	3892	-4.12424	-34.9028	1.036624	6538.5	-5.3504	-42.1593	1.01572
1285	-2.28405	-57.9276	1.002542	3931.5	-4.13462	-38.3244	1.024553	6578	-5.52865	-39.084	1.022474
1324.5	-2.27932	-44.6625	1.011761	3971	-4.17995	-37.6813	1.026465	6617.5	-5.50656	-35.455	1.03433
1364	-2.33788	-38.5643	1.023876	4010.5	-4.1901	-35.8707	1.032699	6657	-5.51625	-32.0194	1.051414
1403.5	-2.39359	-37.4435	1.02721	4050	-4.20287	-41.5793	1.016815	6696.5	-5.52994	-32.0929	1.05097
1443	-2.41945	-37.4655	1.02714	4089.5	-4.32219	-46.2322	1.009807	6736	-5.60797	-41.611	1.016753
1482.5	-2.45816	-36.7316	1.029568	4129	-4.17278	-35.5822	1.033822	6775.5	-5.64031	-35.1861	1.035428
1522	-2.58107	-36.0072	1.032181	4168.5	-4.24209	-33.9735	1.040845	6815	-5.60044	-33.0163	1.045712
1561.5	-2.54465	-41.8287	1.016335	4208	-4.26933	-34.998	1.036218	6854.5	-5.66506	-28.4584	1.078492
1601	-2.58419	-45.1655	1.011096	4247.5	-4.32389	-33.7456	1.041953	6894	-5.63048	-27.7269	1.085685
1640.5	-2.54566	-46.6882	1.009303	4287	-4.33836	-38.1541	1.025046	6933.5	-5.46251	-28.069	1.082239
1680	-2.68441	-42.7899	1.014611	4326.5	-4.37671	-38.0516	1.025346	6973	-5.69808	-34.0616	1.040424
1719.5	-2.67183	-34.6707	1.037635	4366	-4.43839	-45.6441	1.010498	7012.5	-5.6962	-33.1779	1.04485
1759	-2.71932	-33.9865	1.040782	4405.5	-4.31388	-40.0364	1.020117	7052	-5.70658	-31.8875	1.052222
1798.5	-2.7466	-33.0247	1.045667	4445	-4.37574	-41.1405	1.017694	7091.5	-5.75963	-32.3414	1.049497
1838	-2.74086	-33.9242	1.041082	4484.5	-4.49856	-37.293	1.027692	7131	-5.77869	-29.4776	1.0695
1877.5	-2.75069	-38.2185	1.024858	4524	-4.40711	-39.6279	1.021096	7170.5	-5.73846	-29.321	1.07081
1917	-2.82289	-40.4184	1.019243	4563.5	-4.49603	-40.9005	1.018194	7210	-5.83431	-31.4348	1.055092
1956.5	-2.87368	-38.5916	1.023801	4603	-4.48657	-44.2738	1.012303	7249.5	-5.80758	-29.9854	1.065424
1996	-2.8582	-33.417	1.043606	4642.5	-4.50136	-39.1089	1.022409	7289	-5.79389	-32.1641	1.050543
2035.5	-2.90381	-33.0424	1.045571	4682	-4.52639	-37.3796	1.027413	7328.5	-5.81075	-49.5683	1.006669
2075	-2.94359	-32.5438	1.048329	4721.5	-4.59124	-34.9157	1.036569	7368	-5.96884	-38.1947	1.024927
2114.5	-2.96471	-33.7756	1.041806	4761	-4.54251	-38.4265	1.024263	7407.5	-5.77919	-37.7005	1.026406
2154	-2.99774	-34.9851	1.036273	4800.5	-4.62436	-36.8328	1.029221	7447	-5.83022	-34.1085	1.040202
2193.5	-2.99902	-41.547	1.016878	4840	-4.50453	-34.6564	1.037698	7486.5	-5.86113	-31.0299	1.057797
2233	-3.05974	-42.9263	1.014382	4879.5	-4.67368	-31.9292	1.051965	7526	-5.95395	-31.7534	1.053055
2272.5	-3.04348	-37.8719	1.025883	4919	-4.63409	-29.9936	1.065361	7565.5	-5.96029	-30.6301	1.060602
2312	-3.12514	-34.5794	1.03804	4958.5	-4.74322	-30.1315	1.064298	7605	-6.00521	-35.8724	1.032693
2351.5	-3.09763	-36.0683	1.031952	4998	-4.69844	-29.9395	1.065782	7644.5	-5.85181	-33.4438	1.043469
2391	-3.13447	-35.2886	1.035005	5037.5	-4.75792	-32.9731	1.045945	7684	-6.04085	-36.8539	1.029149
2430.5	-3.21457	-38.744	1.023382	5077	-4.77624	-34.4418	1.038659	7723.5	-5.95758	-46.8469	1.009134
2470	-3.19684	-63.4458	1.001346	5116.5	-4.72545	-29.6091	1.06842	7763	-6.0352	-34.77	1.037199
2509.5	-3.23813	-48.2041	1.007808	5156	-4.78543	-29.7381	1.067377	7802.5	-6.03608	-52.8221	1.004581
2549	-3.27225	-41.2642	1.017442	5195.5	-4.81588	-28.6109	1.077073	7842	-6.15007	-31.0774	1.057473
2588.5	-3.33678	-44.7521	1.01164	5235	-4.72926	-29.1399	1.072355	7881.5	-5.9619	-30.1801	1.063927
2628	-3.35846	-35.485	1.034209	5274.5	-4.75787	-31.1406	1.057044	7921	-6.10286	-29.2285	1.071594
2667.5	-3.34905	-44.6339	1.0118	5314	-4.87545	-34.584	1.03802	7960.5	-6.12596	-28.4636	1.078444
2707	-3.36586	-43.7212	1.013116	5353.5	-4.91844	-37.9313	1.025705	8000	-6.14493	-29.9387	1.065789